

OCS-A 0549

Seascape, Landscape, and **Visual Impact Assessment** 



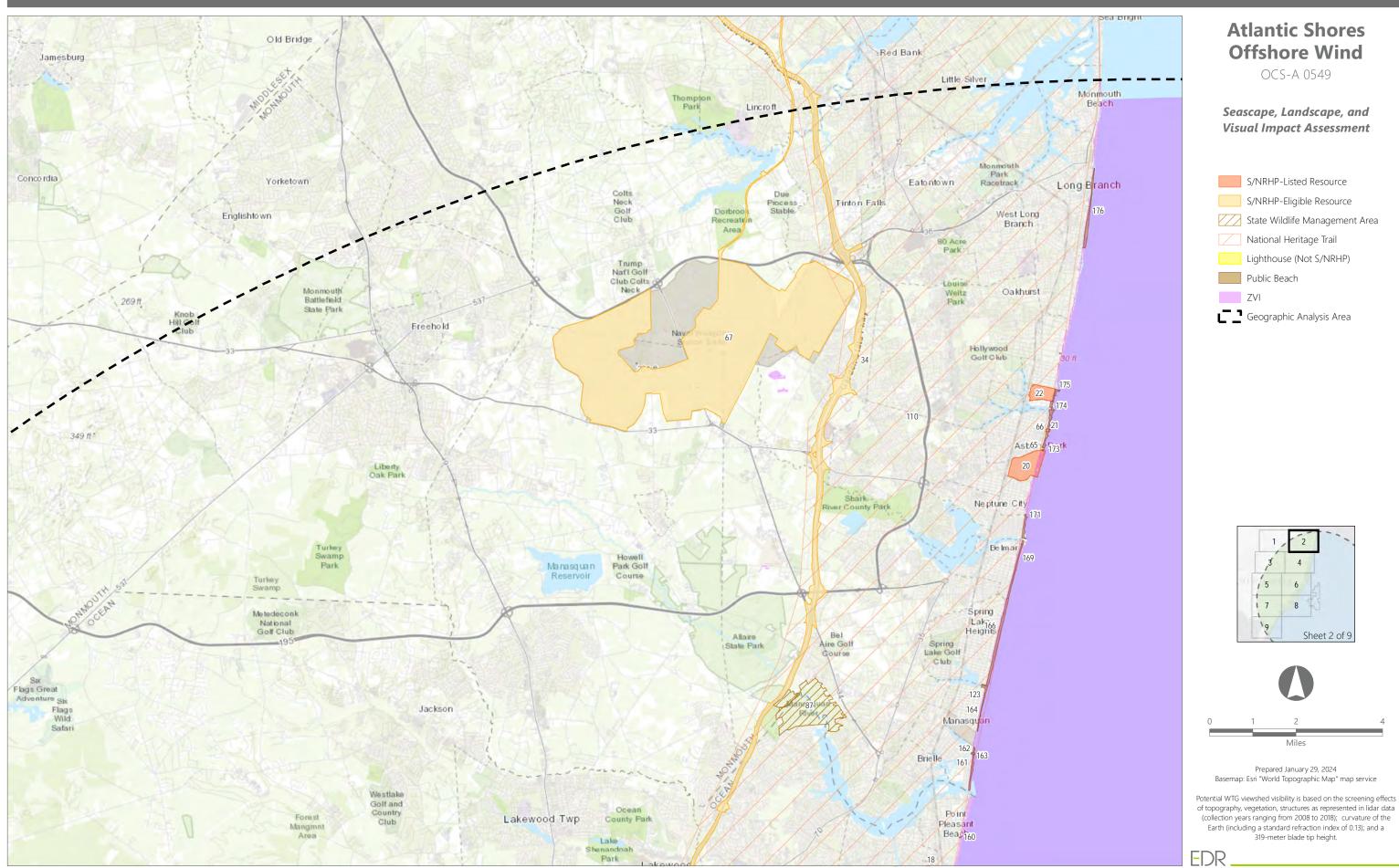
Geographic Analysis Area

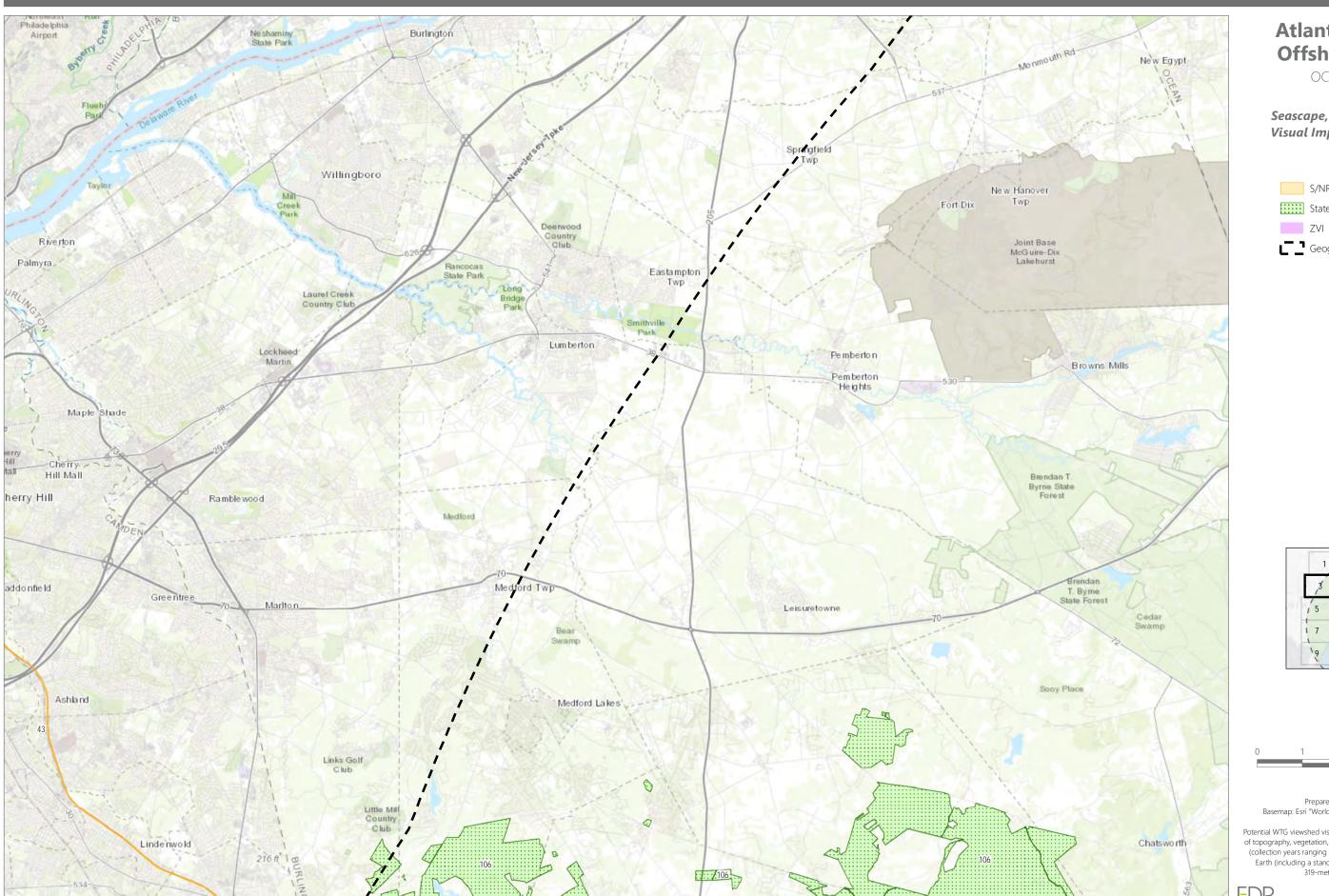




Prepared January 29, 2024 Basemap: Esri "World Topographic Map" map service

Potential WTG viewshed visibility is based on the screening effects of topography, vegetation, structures as represented in lidar data (collection years ranging from 2008 to 2018); curvature of the Earth (including a standard refraction index of 0.13); and a 319-meter blade tip height.





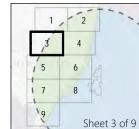
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S/NRHP-Eligible Resource

State Forest

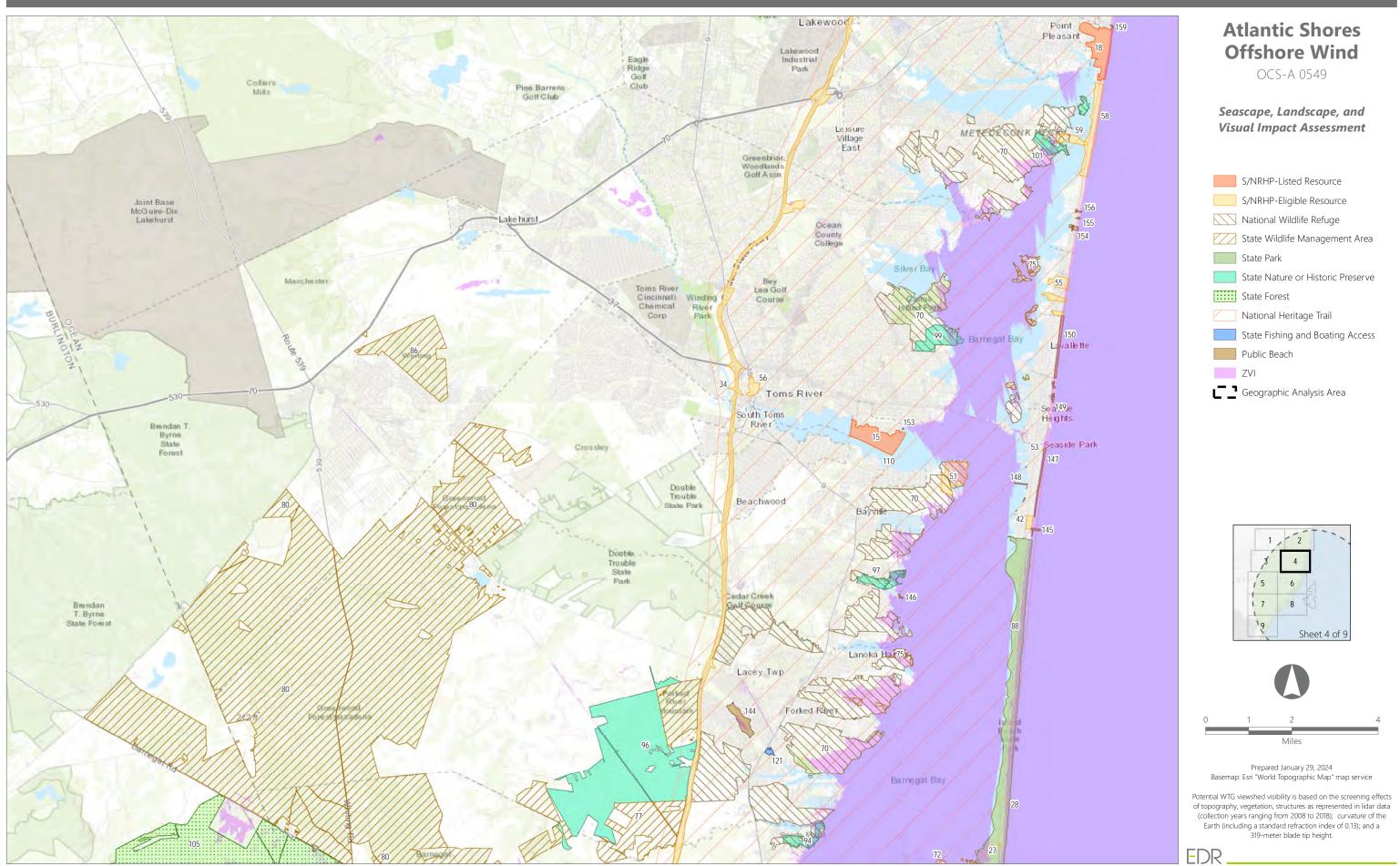
Geographic Analysis Area

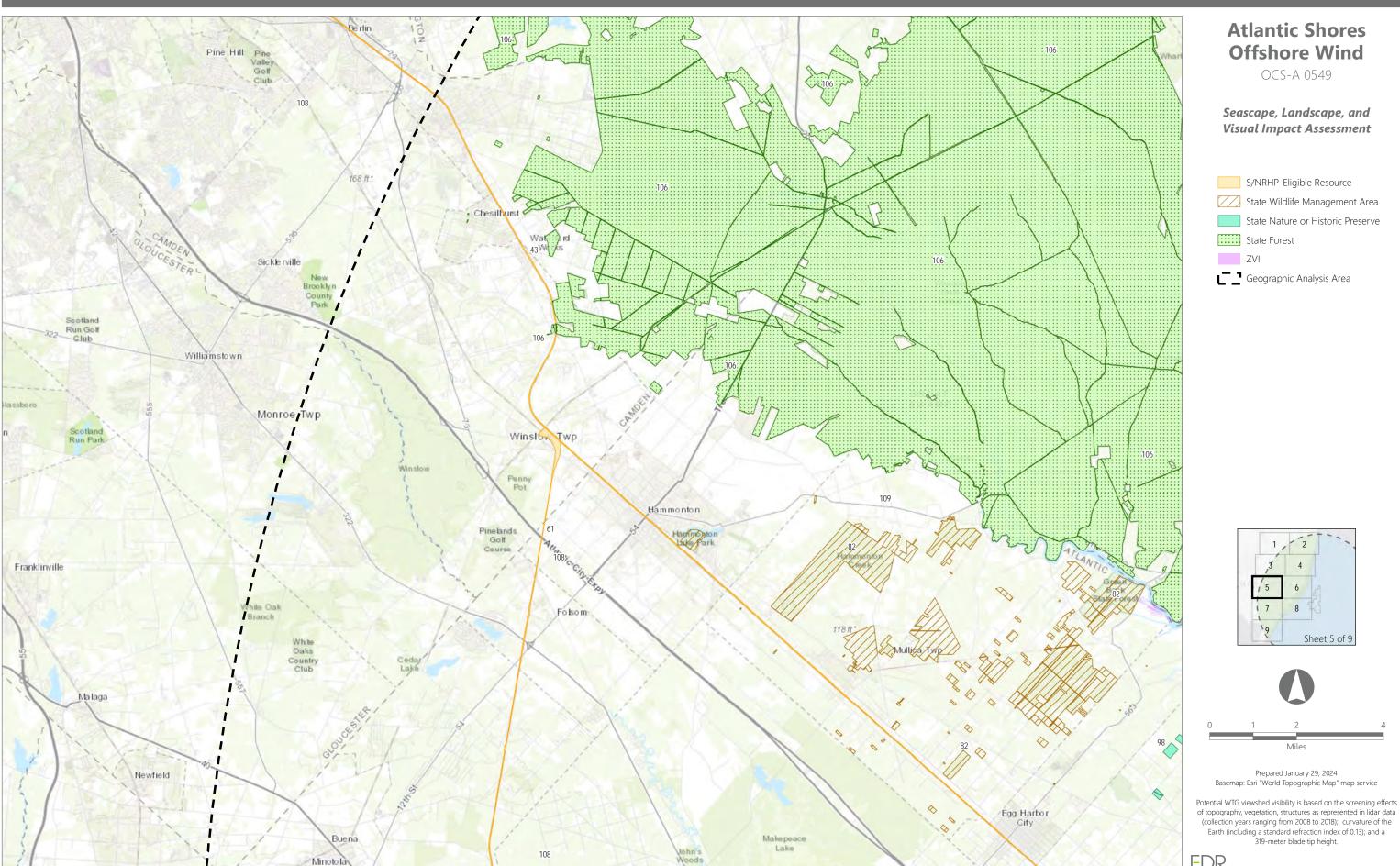


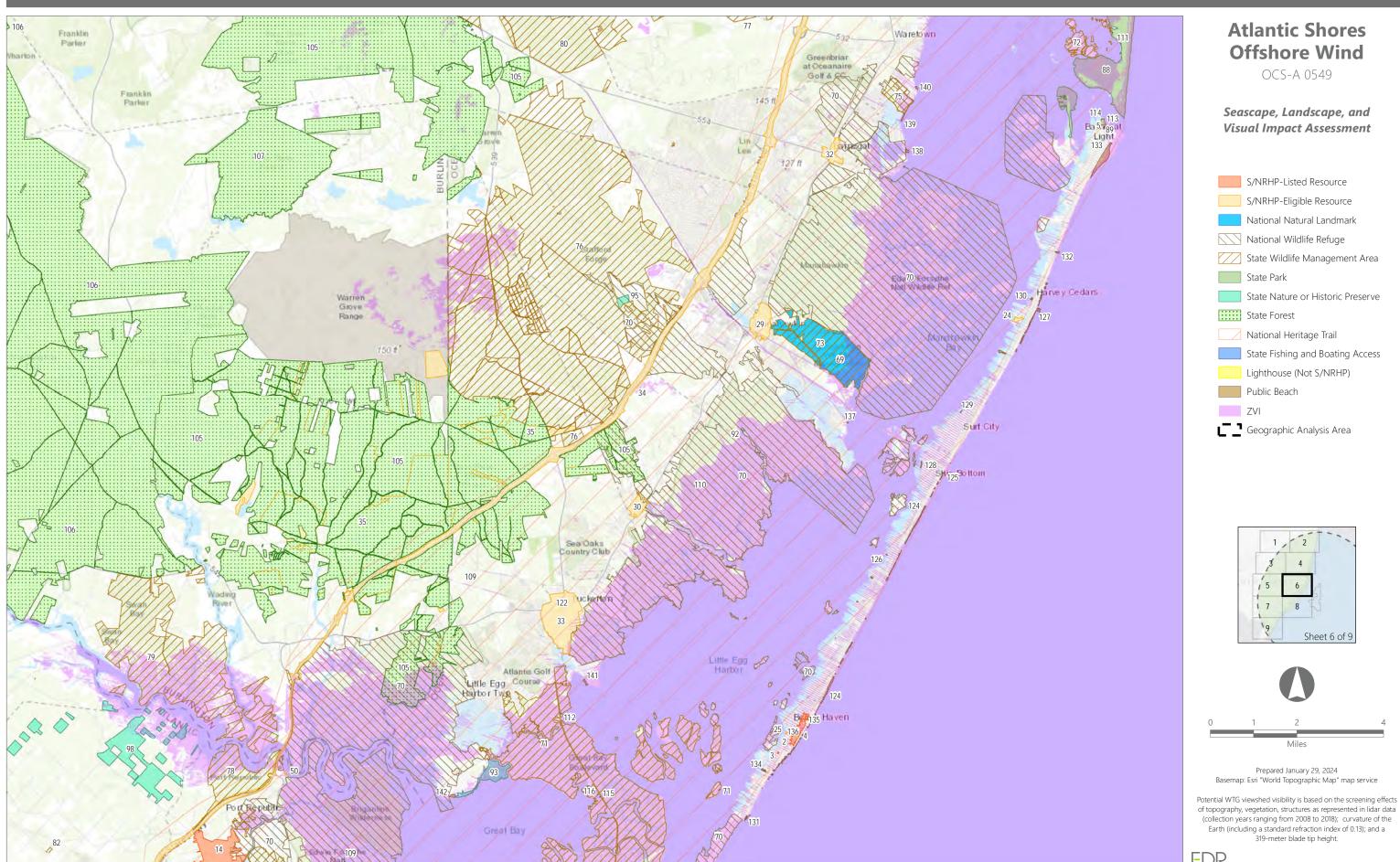


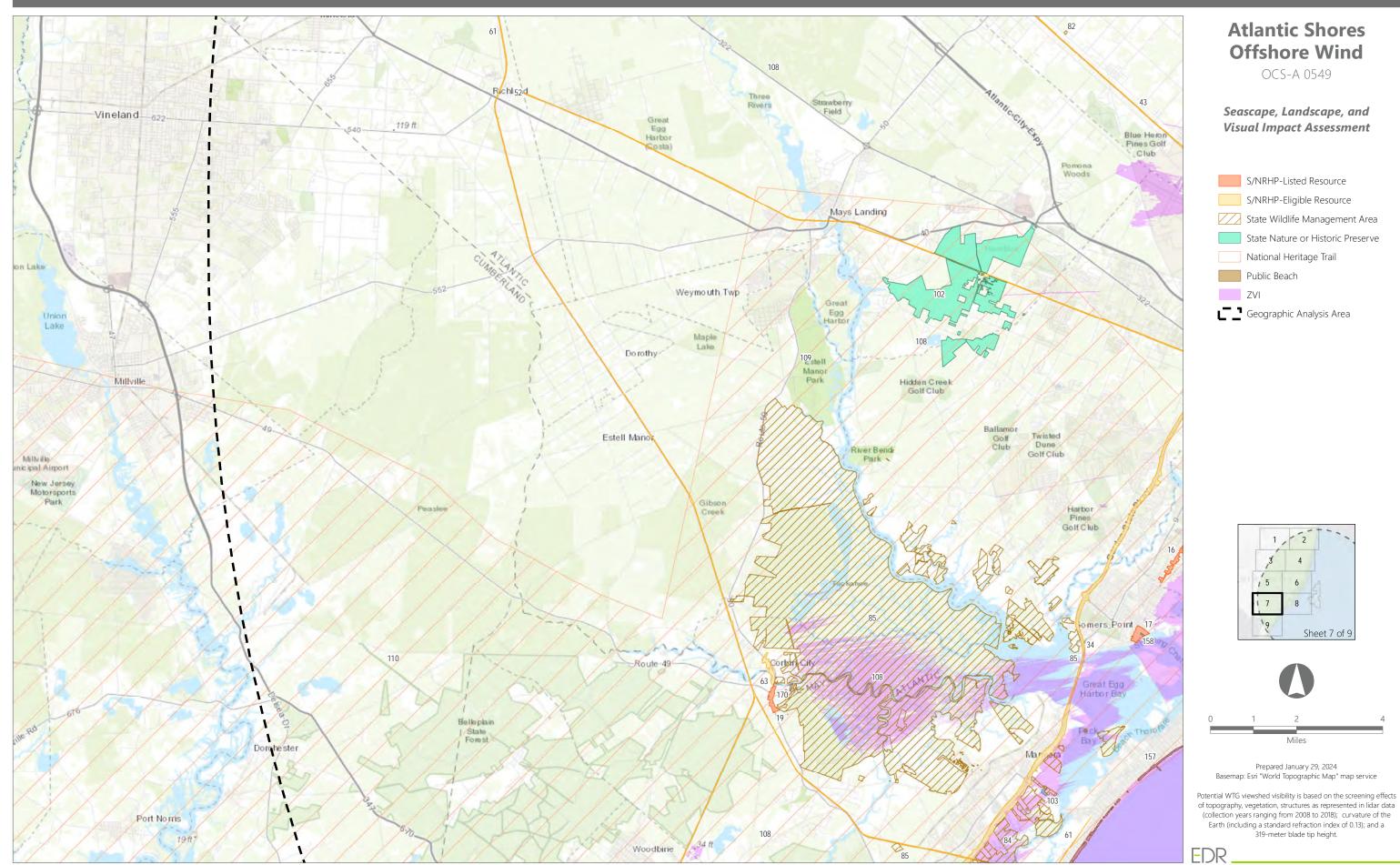
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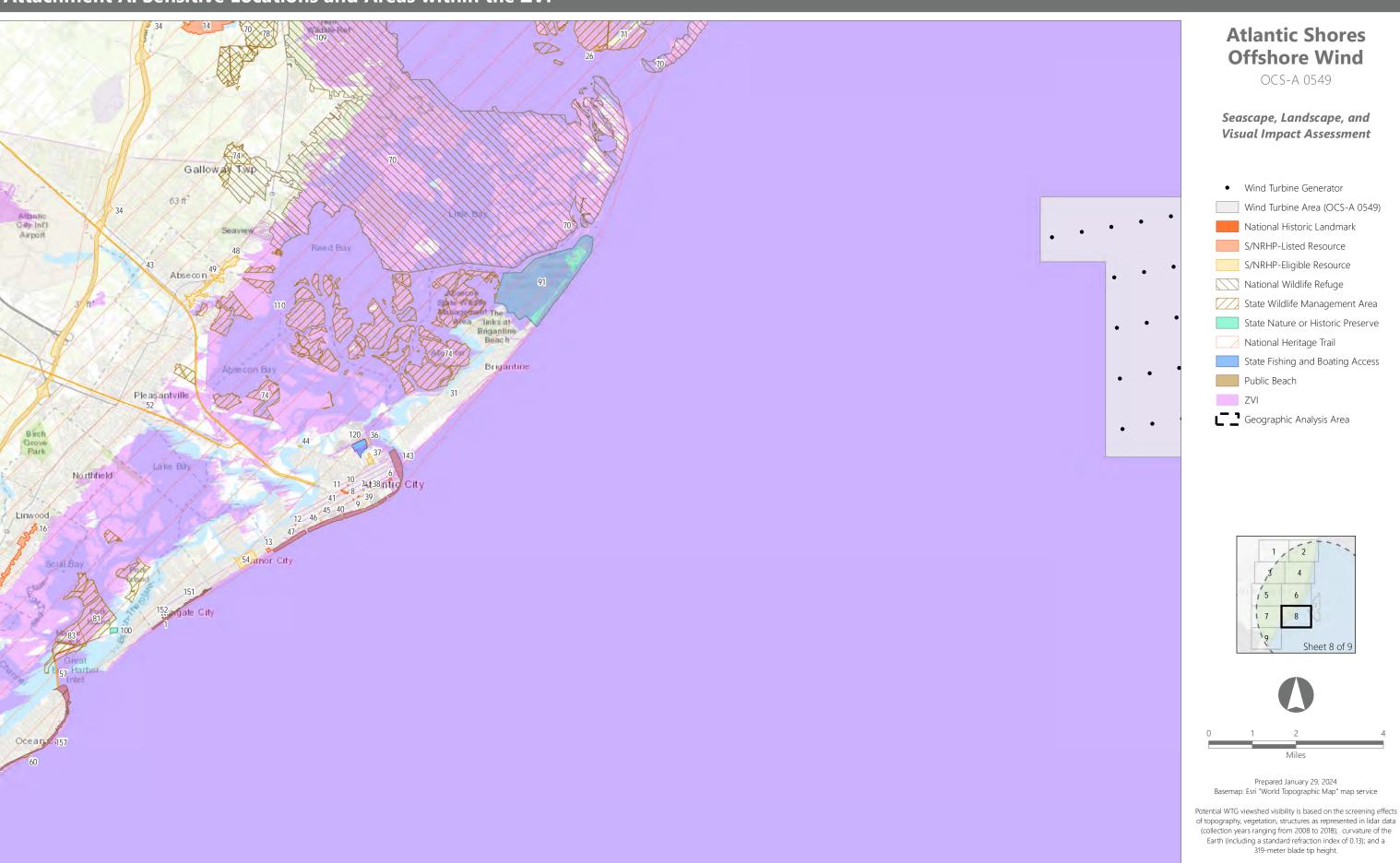
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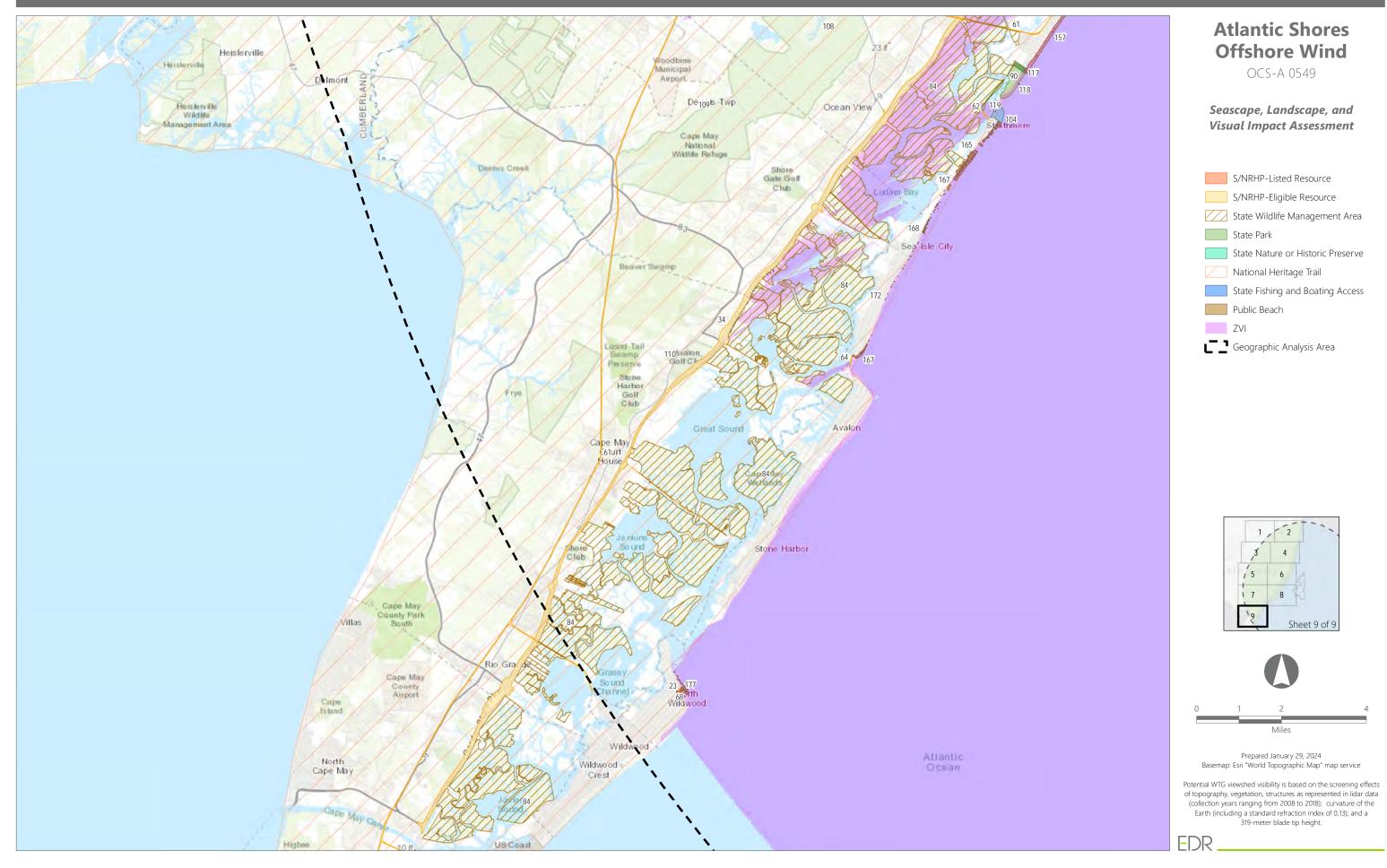


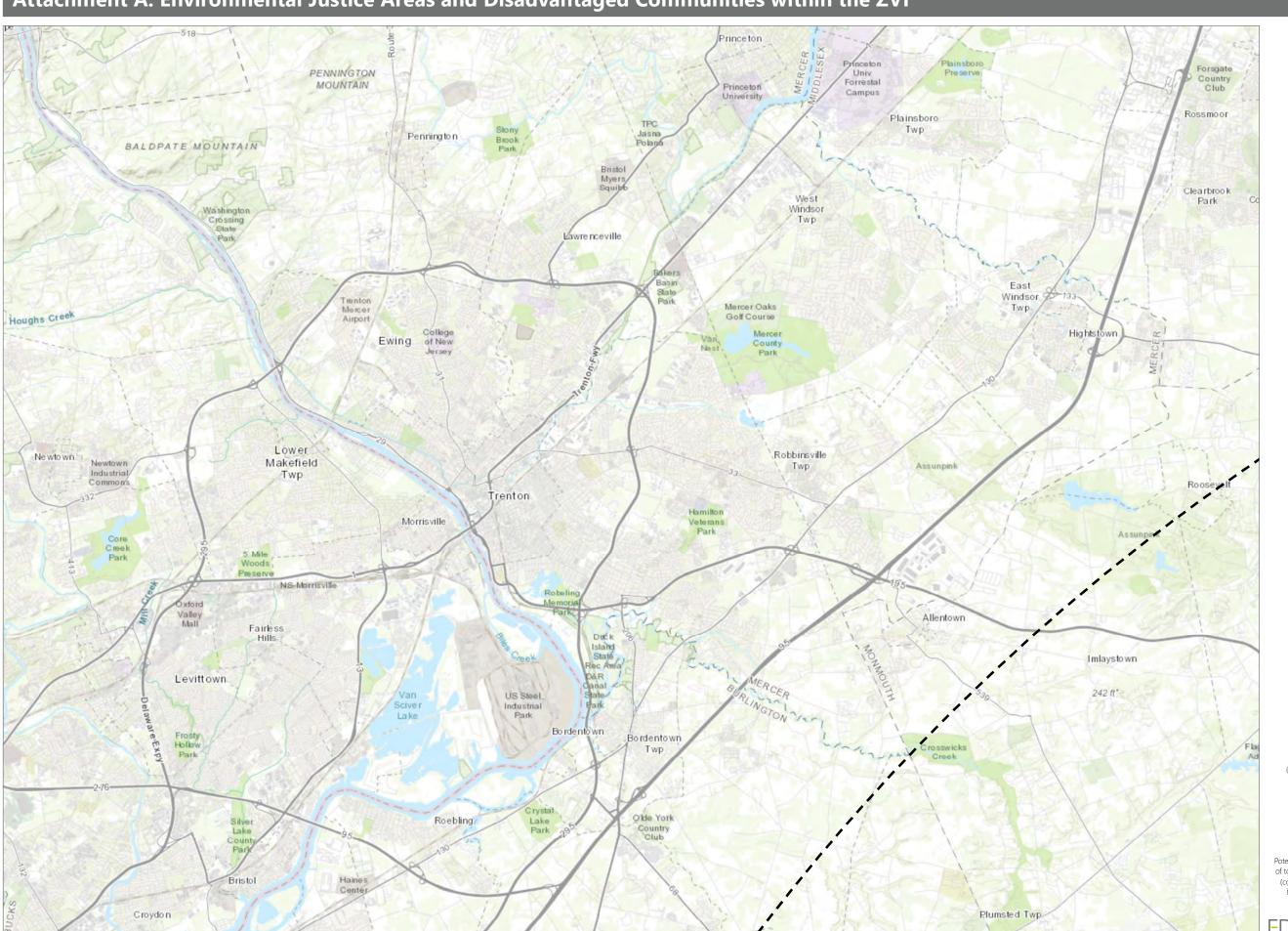










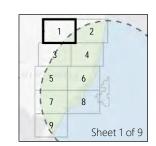


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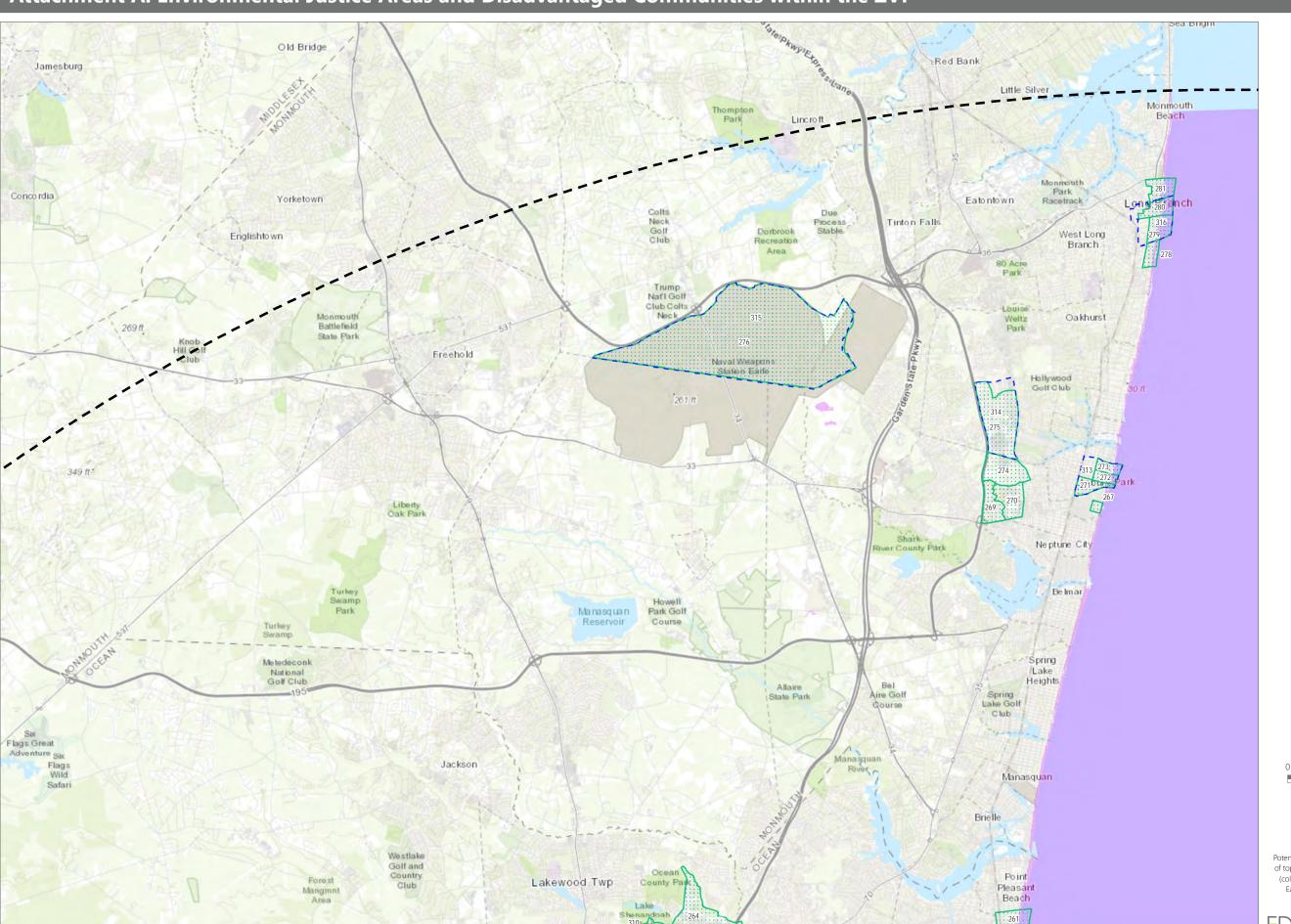
Geographic Analysis Area





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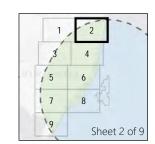
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Seascape, Landscape, and Visual Impact Assessment

Environmental Justice Area

Disadvantaged Community

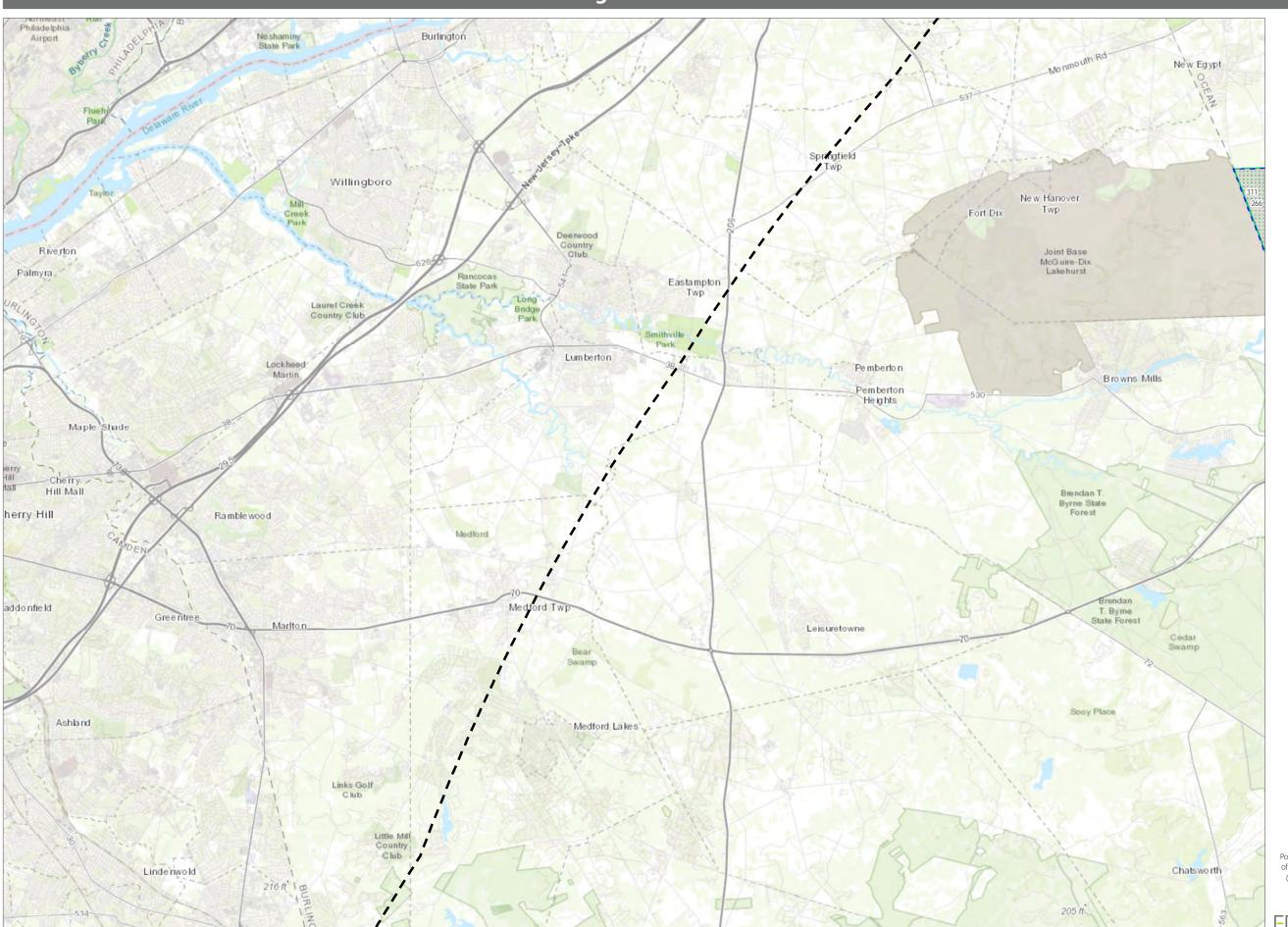
Geographic Analysis Area





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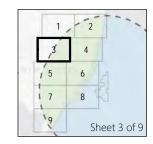
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Seascape, Landscape, and Visual Impact Assessment

Environmental Justice Area

Disadvantaged Community

Geographic Analysis Area

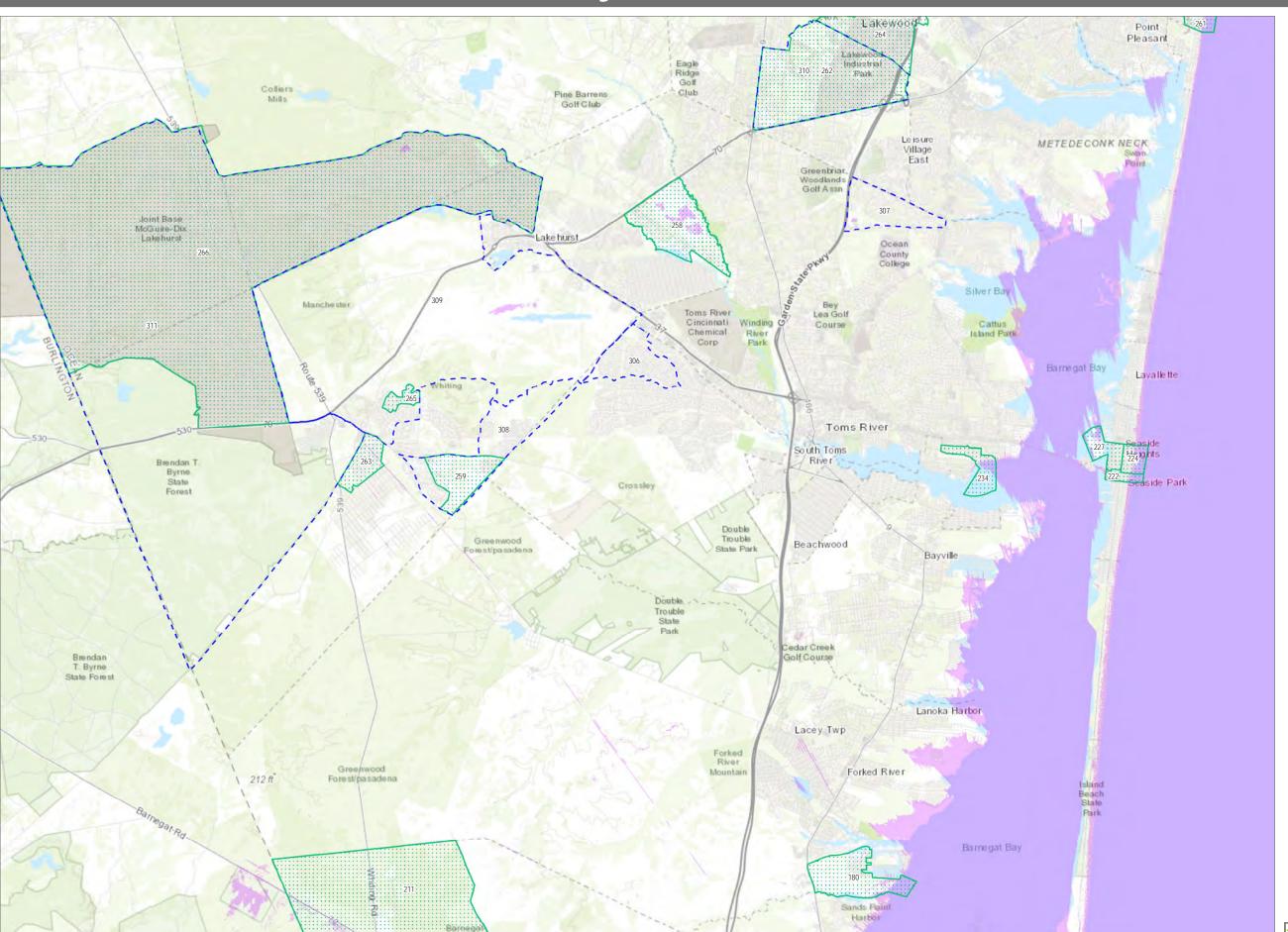




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Potential WTG viewshed visibility is based on the screening effects of topography, vegetation, structures as represented in lidar data (collection years ranging from 2008 to 2018); curvature of the Earth (including a standard refraction index of 0.13); and a 319-meter blade tip height.

DR.



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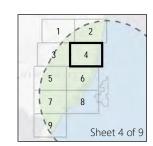
Seascape, Landscape, and Visual Impact Assessment

Environmental Justice Area

Disadvantaged Community

ZVI

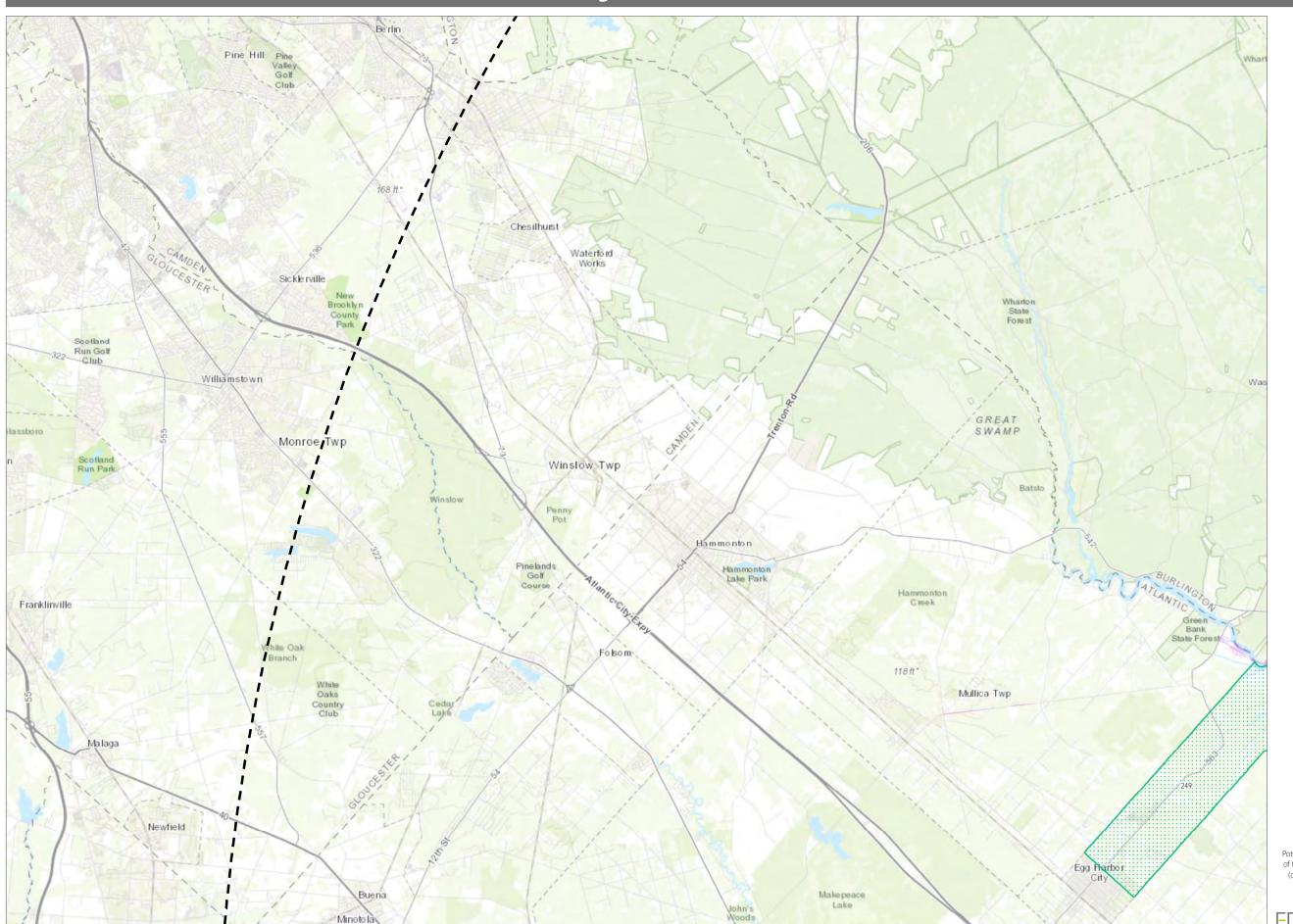
Geographic Analysis Area





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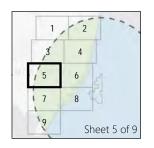
Seascape, Landscape, and **Visual Impact Assessment** 



Environmental Justice Area



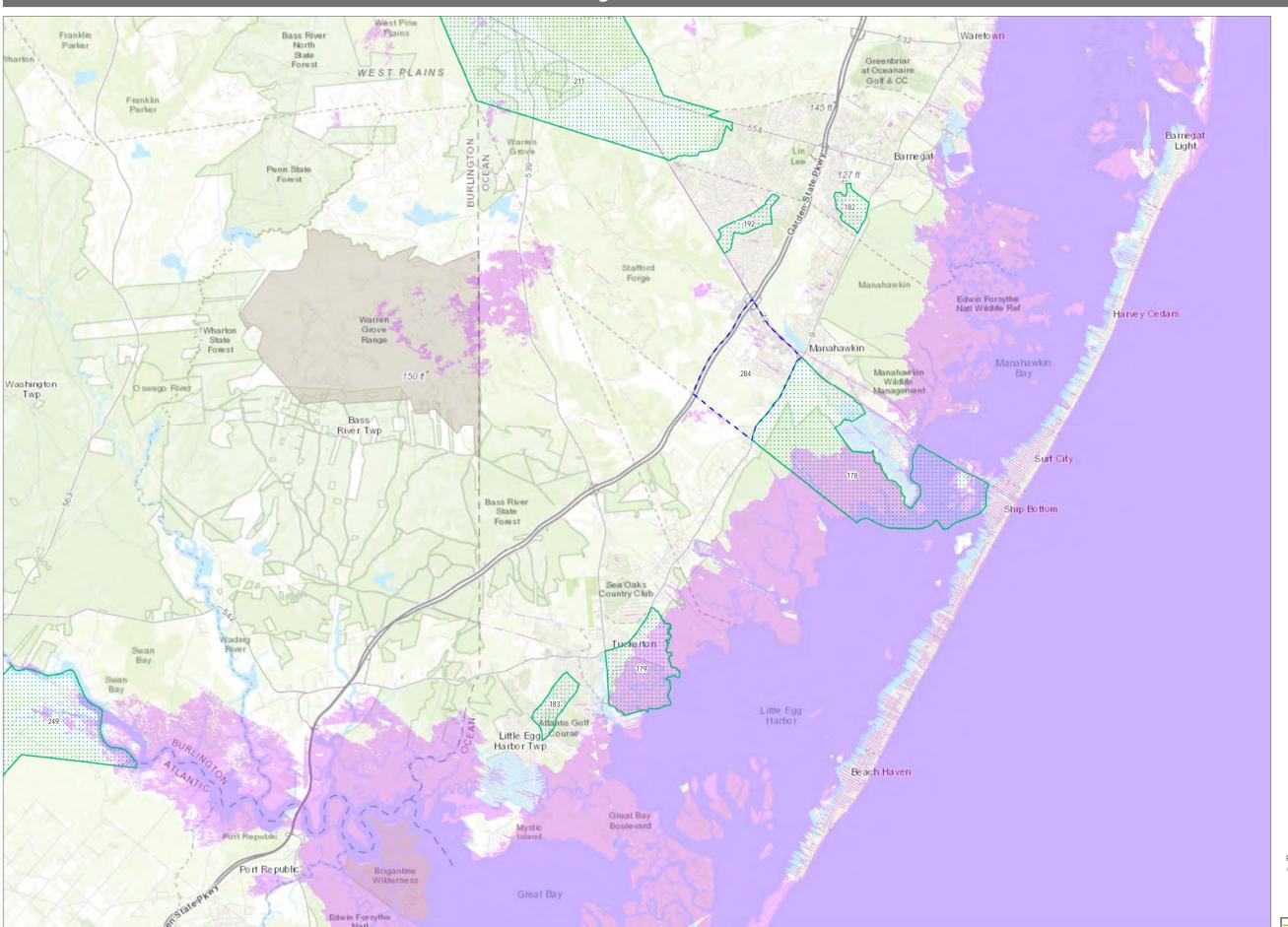
Geographic Analysis Area





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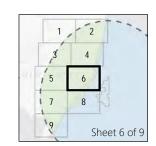
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Seascape, Landscape, and Visual Impact Assessment

Environmental Justice Area

Disadvantaged Community

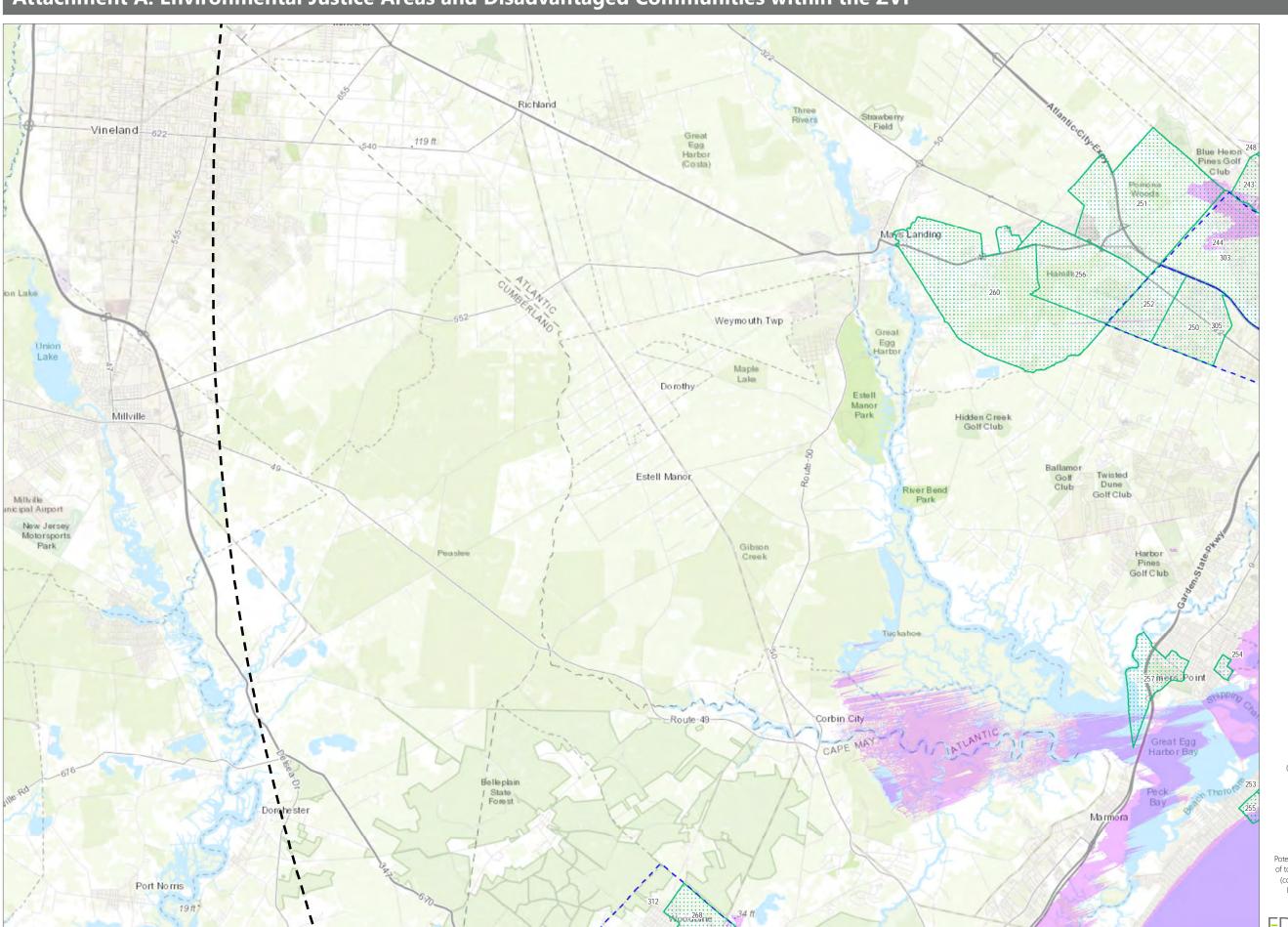
Geographic Analysis Area





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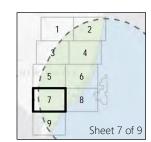
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Seascape, Landscape, and Visual Impact Assessment

Environmental Justice Area

Disadvantaged Community

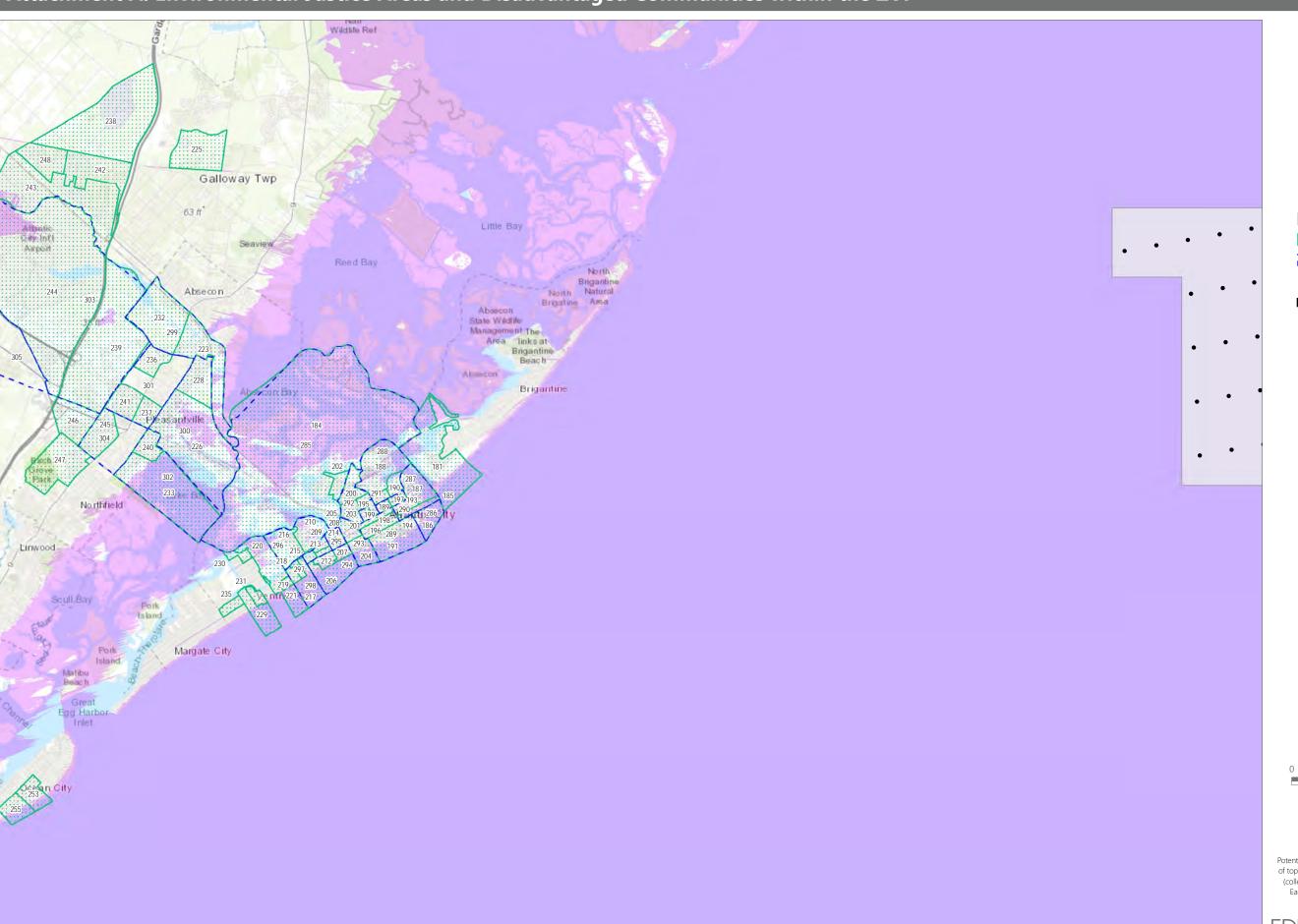
Geographic Analysis Area





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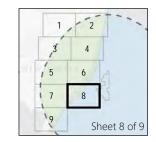
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Seascape, Landscape, and Visual Impact Assessment

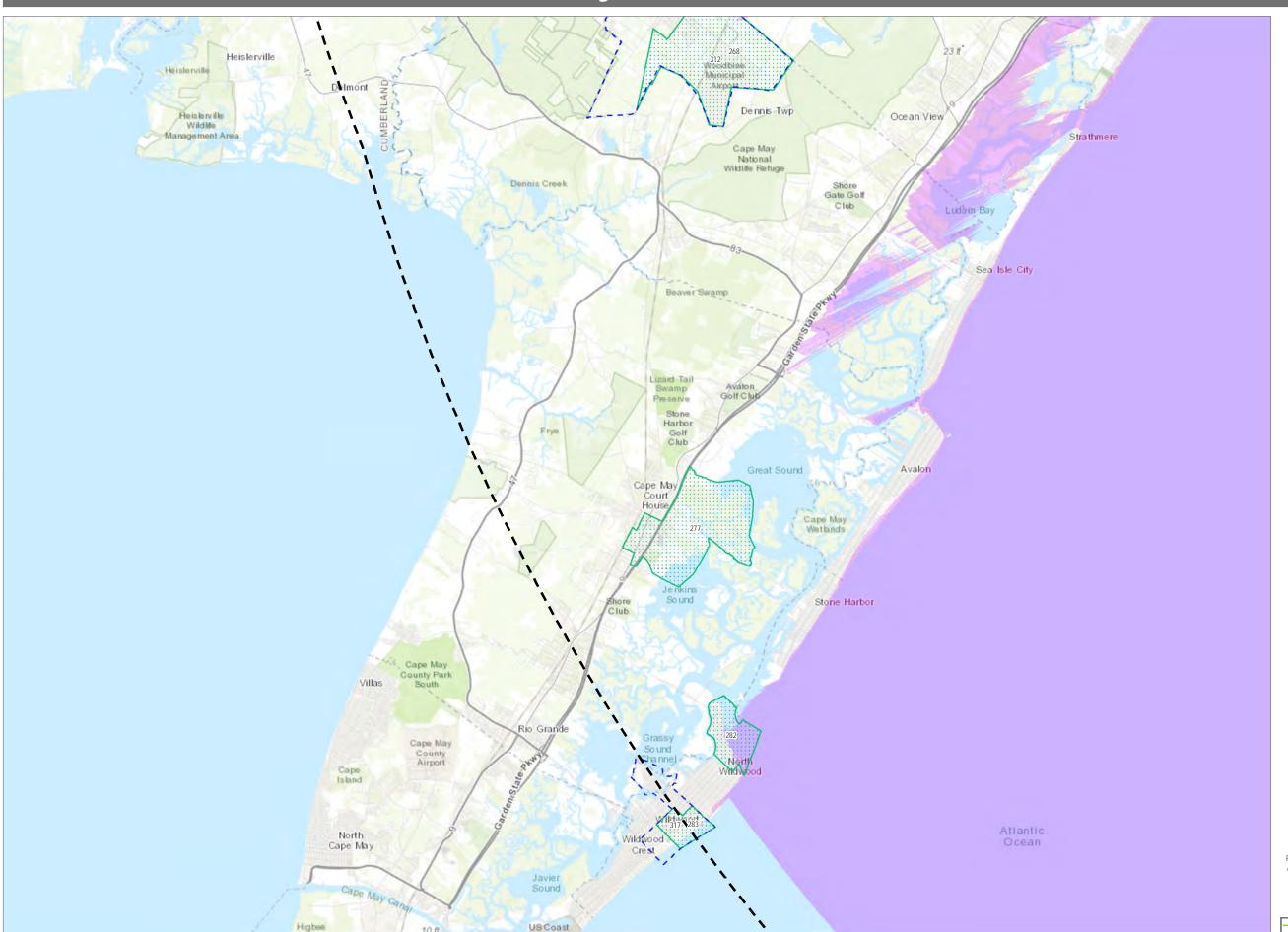
- Wind Turbine Generator
- Wind Turbine Area (OCS-A 0549)
- Environmental Justice Area
- Disadvantaged Community
- ZVI
- Geographic Analysis Area





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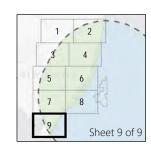
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Seascape, Landscape, and Visual Impact Assessment

Environmental Justice Area

Disadvantaged Community

Geographic Analysis Area





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								Viewshed	Results					
	Location			Distance to		WTG Visib	ility Counts			Acreages		Percent Visibility <sup>5</sup>	Map Re	ference
Inventoried Sensitive Locations or Area <sup>1</sup>	Municipality	County	KOP Number <sup>2</sup>	Nearest Turbine (Miles) <sup>3</sup>	WTG Blade Tips Potentially Visible <sup>4</sup>	Nacelle Aviation Obstruction Lights Potentially Visible <sup>4</sup>	Mid-Tower Aviation Obstruction Lights Potentially Visible <sup>4</sup>	Base USCG Navigation Lights Potentially Visible <sup>4</sup>	Acreage within 40nm Extent of Analysis	Acreage within ZTV	Acreage within ZVI	p ≤1% r 2-25%	ID Number	Sheet Number
National Historic Landmarks														
Lucy, The Margate Elephant	City of Margate City	Atlantic	MC01, MC02	22.1	32	29	9	0	0.6	0.6	<0.1	r	1	8
Properties Listed on the National or State Registers	of Historic Places													
Beach Haven Historic District (Boundary Increase and Additional Documentation)	Borough of Beach Haven	Ocean	внв01, внв02	9.7	49	24	23	8	38.7	38.4	7.8	r	2	6
Sherbourne Farm	Borough of Beach Haven	Ocean		9.8	5	0	0	0	0.7	0.7	0.1	r	3	6
Beach Haven Historic District	Borough of Beach Haven	Ocean	внв01, внв02	9.8	32	17	11	1	21.8	21.8	6.7	t	4	6
Barnegat Lighthouse <sup>6</sup>	Borough of Barnegat Light	Ocean	BLB02	10.1	157	157	156	57	0.2	0.1	0.0	р	5	6
Absecon Lighthouse <sup>6</sup>	City of Atlantic City	Atlantic	AC01N, AC01, AC05	16.1	157	157	157	134	2.0	2.0	1.5	х	6	8
Segal Building	City of Atlantic City	Atlantic		16.8	3	0	0	0	0.3	0.3	<0.1	r	7	8
St. Nicholas of Tolentine Church	City of Atlantic City	Atlantic		16.9	3	2	1	0	0.9	0.9	0.1	r	8	8
Church of the Ascension	City of Atlantic City	Atlantic		17.1	2	2	0	0	0.3	0.3	<0.1	r	9	8
Liberty Hotel	City of Atlantic City	Atlantic		17.1	2	1	0	0	0.3	0.3	<0.1	r	10	8
Northside Institutional Historic District	City of Atlantic City	Atlantic		17.1	2	2	0	0	4.3	4.3	0.5	r	11	8



Outer Continental Shelf Attachment A: Visibility From Visually Sensitive Locations and Areas Page 1 of 27



								Viewshed	l Results					
	Location			Distance to		WTG Visib	ility Counts			Acreages		Percent Visibility <sup>5</sup>	Map Re	eference
Inventoried Sensitive Locations or Area <sup>1</sup>	Municipality	County	KOP Number <sup>2</sup>	Nearest Turbine (Miles) <sup>3</sup>	WTG Blade Tips Potentially Visible <sup>4</sup>	Nacelle Aviation Obstruction Lights Potentially Visible <sup>4</sup>	Mid-Tower Aviation Obstruction Lights Potentially Visible <sup>4</sup>	Base USCG Navigation Lights Potentially Visible <sup>4</sup>	Acreage within 40nm Extent of Analysis	Acreage within ZTV	Acreage within ZVI	p ≤1% r 2-25%	ID Number	Sheet Number
World War I Memorial (Soldiers and Sailors Monument)	City of Atlantic City	Atlantic		18.5	1	1	0	0	0.2	0.2	0.1	t	12	8
John Stafford Historic District	City of Ventnor City	Atlantic	VC02	19.2	82	62	42	0	4.2	4.2	0.5	r	13	8
Port Republic Historic District	City of Port Republic	Atlantic		19.3	14	3	0	0	462.1	437.3	<0.1	р	14	6, 8
Island Heights Historic District	Borough of Island Heights; Berkeley, Toms River Townships	Ocean		20.5	21	0	0	0	310.4	298.4	1.9	р	15	4
Linwood Historic District	City of Linwood	Atlantic		24.1	1	0	0	0	97.6	72.8	<0.1	р	16	7, 8
Bay Front Historic District	City of Somers Point	Atlantic		26.3	25	0	0	0	50.4	50.4	0.6	р	17	7
Bay Head Historic District	Boroughs of Bay Head, Point Pleasant, Point Pleasant Beach	Ocean	BYB01	27.2	152	66	7	0	305.8	245.6	30.0	r	18	4
South Tuckahoe Historic District	City of Corbin City; Upper Township	Atlantic, Cape May		34.8	4	0	0	0	42.6	42.6	<0.1	р	19	7
Ocean Grove Camp Meeting Association Historic District	Borough of Bradley Beach; City of Asbury Park; Neptune Township	Monmouth	NT01	37.1	58	5	0	0	252.4	222.4	37.1	r	20	2
Asbury Park Convention Hall	City of Asbury Park	Monmouth	APC01, APC02	38.1	47	3	0	0	2.2	1.9	0.5	r	21	2
Allenhurst Residential Historic District	Boroughs of Allenhurst, Deal; Loch Arbour Township	Monmouth	LAV01	38.8	53	5	0	0	116.1	115.2	3.0	r	22	2
Hereford Lighthouse <sup>6</sup>	City of North Wildwood	Cape May	NWC01	45.1	116	10	0	0	1.2	1.1	0.2	r	23	9

Properties Determined Eligible for the National or State Registers of Historic Places



Outer Continental Shelf Attachment A: Visibility From Visually Sensitive Locations and Areas Page 2 of 27



								Viewshed	Results					
	Location			Distance to		WTG Visib	ility Counts			Acreages		Percent Visibility <sup>5</sup>	Map Re	ference
Inventoried Sensitive Locations or Area <sup>1</sup>	Municipality	County	KOP Number <sup>2</sup>	Nearest Turbine (Miles) <sup>3</sup>	WTG Blade Tips Potentially Visible <sup>4</sup>	Nacelle Aviation Obstruction Lights Potentially Visible <sup>4</sup>	Mid-Tower Aviation Obstruction Lights Potentially Visible <sup>4</sup>	Base USCG Navigation Lights Potentially Visible <sup>4</sup>	Acreage within 40nm Extent of Analysis	Acreage within ZTV	Acreage within ZVI	p ≤1% r 2-25% t 26-50% v 51-75% x 76-100%	ID Number	Sheet Number
Harvey Cedars Hotel	Borough of Harvey Cedars	Ocean		9.1	9	2	0	0	11.1	11.1	0.5	r	24	6
Little Egg Harbor Yacht Club	Borough of Beach Haven	Ocean		10	5	2	0	0	0.9	0.9	0.2	t	25	6
Little Egg Harbor US Life Saving Station #23	Little Egg Harbor Township	Ocean	LEHT02, LEHT01	11.2	129	129	117	3	4.6	4.6	4.0	x	26	8
Forked River Coast Guard Station No. 112	Berkeley Township	Ocean		11.5	2	0	0	0	1.8	1.4	0.1	r	27	4
The Judge's Shack	Berkeley Township	Ocean		12.2	157	157	125	19	0.9	0.9	0.8	x	28	4
Manahawkin Village Historic District	Stafford Township	Ocean		13.6	6	1	1	0	193.2	193.1	3.8	r	29	6
West Creek Historic District	Eagleswood Township	Ocean		14.3	69	30	8	0	91.4	91.4	0.8	р	30	6
Brigantine Lighthouse <sup>6</sup>	City of Brigatine	Atlantic		14.3	132	121	81	11	0.1	0.1	0.0	р	31	8
Barnegat Historic District	Barnegat Township	Ocean		14.6	1	0	0	0	89.7	89.6	0.1	р	32	6
Tuckerton Historic District	Borough of Tuckerton; Little Egg Harbor Township	Ocean		14.8	157	157	93	0	566.2	561.8	18.7	r	33	6
Garden State Parkway Historic District	Cities of Somers Point, Port Republic; Dennis, Eagleswood, Bass River, Little Egg	Burlington, Cape May, Monmouth,		15.4	157	149	74	0	8,011.4	5,467.2	164.0	r	34	2, 4, 6-9
Bass River State Forest Historic District	Bass River, Little Egg Harbor Townships	Burlington, Ocean	BRT01	15.4	137	43	0	0	7,260.9	6,648.6	289.3	r	35	6
USCG Station Atlantic City	City of Atlantic City	Atlantic		16.3	79	12	0	0	7.4	7.4	3.0	t	36	8



Outer Continental Shelf Attachment A: Visibility From Visually Sensitive Locations and Areas Page 3 of 27



								Viewshed	Results					
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Inventoried Sensitive Locations or Area <sup>1</sup>	Municipality	County	KOP Number <sup>2</sup>	Nearest Turbine (Miles) <sup>3</sup>	WTG Blade Tips Potentially Visible <sup>4</sup>	Nacelle Aviation Obstruction Lights Potentially Visible <sup>4</sup>	Mid-Tower Aviation Obstruction Lights Potentially Visible <sup>4</sup>	Base USCG Navigation Lights Potentially Visible <sup>4</sup>	Acreage withir 40nm Extent of Analysis	1 Acreage within ZTV	Acreage within ZVI	n <1%	ID Number	Sheet Number
Atlantic City Beautiful Historic District	City of Atlantic City	Atlantic		16.4	1	0	0	0	13.2	13.2	0.1	р	37	8
2-6 South Virginia Avenue	City of Atlantic City	Atlantic		16.6	4	0	0	0	0.2	0.2	<0.1	r	38	8
1315 Pacific Avenue	City of Atlantic City	Atlantic		16.9	4	3	1	0	0.1	0.1	<0.1	r	39	8
Administration Building for the Board of Education	City of Atlantic City	Atlantic		17.3	2	2	0	0	0.2	0.2	<0.1	r	40	8
Equitable Trust Bank Building	City of Atlantic City	Atlantic		17.4	0	0	0	0	0.1	0.1	<0.1	р	41	8
Midway Camps Historic District	Borough of Seaside Park; Berkeley Township	Ocean		17.6	157	152	70	0	24.4	22.1	1.4	r	42	4
Camden and Atlantic Railroad Historic District	Pleasantville, Egg Harbor City; Egg Harbor, Hammonton, Galloway, Winslow,	Atlantic, Camden		17.8	138	108	10	0	443.3	316.5	22.6	r	43	3, 5, 7, 8
U.S. Route 30 Bridge (SI&A # 0103-152)	City of Atlantic City	Atlantic		17.8	2	0	0	0	1.3	1.2	<0.1	р	44	8
Atlantic City Fire Station #4	City of Atlantic City	Atlantic		17.9	0	0	0	0	0.3	0.2	<0.1	р	45	8
Ritz Carlton Hotel	City of Atlantic City	Atlantic		17.9	31	0	0	0	1.1	1.1	0.1	r	46	8
The Knife and Fork Restaurant	City of Atlantic City	Atlantic		18.5	1	1	0	0	0.1	0.1	<0.1	r	47	8
Conovertown Historic District	Galloway Township	Atlantic		18.6	12	11	9	0	33.0	28.8	0.8	r	48	8
North Shore Road Historic District	City of Absecon	Atlantic		19	23	21	1	0	69.6	66.2	1.9	r	49	8



Outer Continental Shelf Attachment A: Visibility From Visually Sensitive Locations and Areas Page 4 of 27



								Viewshed	Results					
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Inventoried Sensitive Locations or Area <sup>1</sup>	Municipality	County	KOP Number <sup>2</sup>	Nearest Turbine (Miles) <sup>3</sup>	WTG Blade Tips Potentially Visible <sup>4</sup>	Nacelle Aviation Obstruction Lights Potentially Visible <sup>4</sup>	Mid-Tower Aviation Obstruction Lights Potentially Visible <sup>4</sup>	Base USCG Navigation Lights Potentially Visible <sup>4</sup>	Acreage within 40nm Extent of Analysis	Acreage within ZTV	Acreage within ZVI	p ≤1% r 2-25% t 26-50% v 51-75% x 76-100%	ID Number	Sheet Number
Gulf Service Station	City of Port Republic	Atlantic		19	157	140	49	0	1.5	1.5	1.0	V	50	6
AT&T Transmitter Building and Antenna Field	Berkeley Township	Ocean		19.1	156	88	2	0	212.7	211.0	89.0	t	51	4
West Jersey and Atlantic Railroad Historic District	Cities of Atlantic City, Pleasantville; Hamilton, Egg Harbor Townships	Atlantic		19.1	91	31	2	0	248.4	168.1	4.1	r	52	7, 8
U.S. Life Saving Station No. 13	Borough of Seaside Park	Ocean	SPB01	19.2	126	99	27	0	0.3	0.3	<0.1	r	53	4
Saint Leonard's Tract Historic District	City of Ventnor City	Atlantic	VC01	19.6	109	101	80	0	72.6	72.6	3.5	r	54	8
Ocean Beach Historic District (Units 1, 2, and 3)	Borough of Lavallette; Toms River Township	Ocean	TRT01	22.1	157	111	37	0	114.1	112.5	13.9	r	55	4
Toms River Main Street Historic District	Toms River Township	Ocean		23.3	1	0	0	0	51.4	50.2	<0.1	р	56	4
Ocean City-Longport Bridge (SI&A #3100001)	City of Ocean City; Egg Harbor Township	Atlantic, Cape May	EHT01, EHT02	24.3	83	77	18	0	15.3	15.3	10.0	v	57	8
Mantoloking Historic District	Borough of Mantoloking; Brick Township	Ocean		25.1	157	81	19	0	239.7	87.1	53.0	r	58	4
Mantoloking Marine Historic District	Borough of Mantoloking; Brick Township	Ocean		25.8	16	0	0	0	68.2	67.1	2.5	r	59	4
Ocean City Music Pier	City of Ocean City	Cape May	OC04	26.1	0	0	0	0	0.6	0.6	<0.1	р	60	8
Atlantic City Railroad Cape May Division Historic District	Boroughs of Folsom, Woodbine; Cities of Ocean City, Corbin City, Estell Manor; Dennis, Buena Vista, Hammonton, Middle, Upper, Weymouth, Winslow Townships	Atlantic, Camden, Cape May		29	40	0	0	0	538.6	306.2	7.3	р	61	5, 7, 9



Outer Continental Shelf Attachment A: Visibility From Visually Sensitive Locations and Areas Page 5 of 27



								Viewshed	Results					
	Location			Distance to		WTG Visib	ility Counts			Acreages		Percent Visibility⁵	Map Re	ference
Inventoried Sensitive Locations or Area <sup>1</sup>	Municipality	County	KOP Number <sup>2</sup>	Nearest Turbine (Miles) <sup>3</sup>	WTG Blade Tips Potentially Visible <sup>4</sup>	Nacelle Aviation Obstruction Lights Potentially Visible <sup>4</sup>	Mid-Tower Aviation Obstruction Lights Potentially Visible <sup>4</sup>	Base USCG Navigation Lights Potentially Visible <sup>4</sup>	Acreage within 40nm Extent of Analysis	Acreage within ZTV	Acreage within ZVI	p ≤1% r 2-25% t 26-50% v 51-75% x 76-100%	ID Number	Sheet Number
Corson's Inlet Bridge (SI&A # 3100002)	Upper Township	Cape May	UT01	32.2	139	27	0	0	2.9	2.8	2.5	x	62	9
North and South Tuckahoe Historic District	City of Corbin City; Upper Township	Atlantic, Cape May		34.8	4	0	0	0	85.2	74.3	<0.1	р	63	7
Townsend Inlet Bridge (SI&A # 3100003)	Borough of Avalon; City of Sea Isle City; Middle Township	Cape May	SIC01, SIC02	37.5	104	1	0	0	2.2	1.6	0.9	t	64	9
Asbury Park Casino and Carousel	City of Asbury Park	Monmouth		37.7	53	3	0	0	2.1	2.1	0.6	t	65	2
Howard Johnson's Pavilion	City of Asbury Park	Monmouth	APC01, APC02	38.1	52	3	0	0	0.8	0.6	<0.1	r	66	2
Naval Ammunition Depot Earle Historic District	Borough of Tinton Falls; Howell, Colts Neck, Wall Townships	Monmouth		39.6	20	0	0	0	8,428.6	1,684.9	<0.1	р	67	2
North Wildwood Life Saving Station	City of North Wildwood	Cape May	NWC01	45.1	30	0	0	0	0.9	1.0	0.1	r	68	9
National Natural Landmarks														
Manahawkin Bottomland Hardwood Forest	Stafford Township	Ocean	ST01	11.2	157	133	50	0	1,054.2	1,054.2	298.3	t	69	6
National Wildlife Refuges														
Edwin B. Forsythe NWR	Boroughs of Beach Haven, Barnegat Light, Ocean Gate, Mantoloking, Tuckerton, Ship Bottom, Seaside Heights; Cities of Brigantine, Port Republic; Long Beach, Eagleswood, Bass River, Little Egg Harbor, Barnegat, Lacey, Berkeley, Brick, Galloway, Stafford, Ocean, Toms River Townships	Atlantic, Burlington, Ocean	BRT01, GT01, GT02, LEHT03, ST01, LAT01, LBT04	8.8	157	157	157	82	72,227.2	71,539.0	46,378.3	V	70	4, 6, 8



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								Viewshed	Results					
	Location			Distance to		WTG Visib	ility Counts			Acreages		Percent Visibility <sup>5</sup>	Map Re	eference
Inventoried Sensitive Locations or Area <sup>1</sup>	Municipality	County	KOP Number <sup>2</sup>	Nearest Turbine (Miles) <sup>3</sup>	WTG Blade Tips Potentially Visible <sup>4</sup>	Nacelle Aviation Obstruction Lights Potentially Visible <sup>4</sup>	Mid-Tower Aviation Obstruction Lights Potentially Visible <sup>4</sup>	Base USCG Navigation Lights Potentially Visible <sup>4</sup>	Acreage within 40nm Extent of Analysis	Acreage within ZTV	Acreage within ZVI	p ≤1% r 2-25% t 26-50% v 51-75% x 76-100%	ID Number	Sheet Number
State Wildlife Management Areas														
Great Bay Boulevard Wildlife Management Area	Little Egg Harbor Township	Ocean	LEHT02, LEHT01	10.1	157	157	152	24	5,901.4	5,890.8	5,607.4	х	71	6, 8
Sedge Island Wildlife Management Area	Lacey, Ocean Townships	Ocean		11.1	157	107	37	1	205.0	205.0	198.6	х	72	4, 6
Manahawkin Wildlife Management Area	Stafford Township	Ocean	ST01	11.2	157	133	50	0	1,054.2	1,054.2	298.3	t	73	6
Absecon Wildlife Management Area	Cities of Atlantic City, Brigantine, Absecon, Pleasantville; Galloway Township	Atlantic		12.7	157	157	114	0	3,787.3	3,781.5	3,510.3	x	74	8
Upper Barnegat Bay Wildlife Management Area	Lacey, Ocean, Toms River Townships	Ocean		13.9	157	147	49	0	393.8	393.8	220.7	V	75	4, 6
Stafford Forge Wildlife Management Area	Eagleswood, Little Egg Harbor, Barnegat, Stafford Townships	Ocean		15.6	157	157	109	0	16,600.5	14,581.3	903.0	r	76	6
Forked River Mountain Wildlife Management Area	Lacey, Ocean Townships	Ocean		17.2	27	0	0	0	2,308.3	1,874.3	0.7	р	77	4, 6
Port Republic Wildlife Management Area	City of Port Republic; Galloway Township	Atlantic		18.3	157	137	40	0	1,483.2	1,433.2	319.1	r	78	6, 8
Swan Bay Wildlife Management Area	Bass River, Washington Townships	Burlington		19.5	157	100	27	0	3,986.6	3,959.6	1,607.8	t	79	6
Greenwood Forest Wildlife Management Area	Barnegat, Lacey, Berkeley, Ocean, Woodland, Manchester Townships	Burlington, Ocean		20	157	67	0	0	29,557.7	16,970.5	15.3	р	80	4, 6
Pork Island Wildlife Management Area	Egg Harbor Township	Atlantic		22	93	11	0	0	713.5	713.5	526.2	V	81	8
Hammonton Creek Wildlife Management Area	City of Egg Harbor City; Hammonton, Galloway, Mullica Townships	Atlantic		23.7	5	0	0	0	6,022.2	5,174.4	0.2	р	82	5-7



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								Viewshed	Results					
	Location			Distance to		WTG Visib	ility Counts			Acreages		Percent Visibility <sup>5</sup>	Map Re	eference
Inventoried Sensitive Locations or Area <sup>1</sup>	Municipality	County	KOP Number <sup>2</sup>	Nearest Turbine (Miles) <sup>3</sup>	WTG Blade Tips Potentially Visible <sup>4</sup>	Nacelle Aviation Obstruction Lights Potentially Visible <sup>4</sup>	Mid-Tower Aviation Obstruction Lights Potentially Visible <sup>4</sup>	Base USCG Navigation Lights Potentially Visible <sup>4</sup>	Acreage within 40nm Extent of Analysis	Acreage within ZTV	Acreage within ZVI	p ≤1% r 2-25%	ID Number	Sheet Number
Malibu Beach Wildlife Management Area	Egg Harbor Township	Atlantic	EHT02	24	63	1	0	0	256.4	248.8	161.9	V	83	8
Cape May Coastal Wetlands Wildlife Management Area	Borough of Avalon; Cities of Sea Isle City, Ocean City; Dennis, Middle, Upper Townships	Cape May		27.6	150	68	0	0	15,720.6	11,103.5	3,836.3	r	84	7, 9
Tuckahoe Wildlife Management Area	Cities of Corbin City, Somers Point, Estell Manor; Egg Harbor, Upper Townships	Atlantic, Cape May	EMC01, EHT03	27.7	43	3	0	0	19,643.1	18,865.3	2,857.4	r	85	7
Whiting Wildlife Management Area	Manchester Township	Ocean		27.8	14	7	0	0	1,192.1	556.4	<0.1	р	86	4
Manasquan River Wildlife Management Area	Brick, Wall Townships	Monmouth, Ocean		32.1	2	0	0	0	761.5	253.7	0.2	р	87	2
State Parks														
Island Beach State Park	Long Beach, Lacey, Berkeley, Ocean Townships	Ocean	BT02, BT02, BT01	9.7	157	157	157	49	2,512.2	2,331.6	1,166.1	t	88	4, 6
Barnegat Lighthouse State Park	Borough of Barnegat Light	Ocean	BLB02	9.9	102	70	55	38	11.4	10.9	3.4	t	89	6
Corsons Inlet State Park	City of Ocean City; Upper Township	Cape May	OC01	30.9	154	94	0	0	148.3	137.7	40.3	t	90	9
State Nature and Historic Preserve Areas														
North Brigatine State Natural Area	City of Brigantine	Atlantic	BC01, BC02	10.5	157	157	157	41	1,343.2	1,341.1	1,208.5	x	91	8
Kislow State Preserve	Stafford Township	Ocean		12.9	106	102	41	0	0.9	0.9	0.6	V	92	6
Mystic Island State Preserve	Little Egg Harbor Township	Ocean		14.4	157	157	89	0	163.6	163.6	157.6	x	93	6



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								Viewshed	Results					
	Location			Distance to		WTG Visib	ility Counts			Acreages		Percent Visibility <sup>5</sup>	Map Re	eference
Inventoried Sensitive Locations or Area <sup>1</sup>	Municipality	County	KOP Number <sup>2</sup>	Nearest Turbine (Miles) <sup>3</sup>	WTG Blade Tips Potentially Visible <sup>4</sup>	Nacelle Aviation Obstruction Lights Potentially Visible <sup>4</sup>	Mid-Tower Aviation Obstruction Lights Potentially Visible <sup>4</sup>	Base USCG Navigation Lights Potentially Visible <sup>4</sup>	Acreage within 40nm Extent of Analysis	Acreage within ZTV	Acreage within ZVI	p ≤1% r 2-25% t 26-50% v 51-75% x 76-100%	ID Number	Sheet Number
Sands Point Harbor State Preserve	Ocean Township	Ocean		14.6	157	142	39	0	120.4	120.4	51.6	t	94	4
Lazarus State Preserve	Stafford Township	Ocean		16.7	2	0	0	0	30.5	30.5	<0.1	р	95	6
Candace McKee Ashmun State Preserve	Lacey, Ocean Townships	Ocean		17.6	26	5	3	0	3,685.5	2,673.3	4.0	р	96	4
Clamming Creek State Preserve	Berkeley Township	Ocean		17.8	155	104	28	0	141.2	141.2	37.1	t	97	4
Clarks Landing State Preserve	City of Egg Harbor City; Galloway Township	Atlantic		21.2	148	78	4	0	982.0	944.9	100.7	r	98	5, 6
Tilton Creek State Preserve	Toms River Township	Ocean		22.2	70	26	0	0	251.3	251.3	53.9	r	99	4
Risley Channel State Preserve	Egg Harbor Township	Atlantic		23.2	1	0	0	0	11.7	11.7	<0.1	р	100	8
Swan Point State Natural Area	Borough of Mantoloking; Brick Township	Ocean		25.7	37	0	0	0	140.8	140.9	23.8	r	101	4
Hamilton State Preserve	Hamilton, Egg Harbor Townships	Atlantic		27.2	3	0	0	0	2,333.5	1,317.8	1.6	р	102	7
Miller Creek Marsh State Preserve	Upper Township	Cape May		29.8	18	0	0	0	7.5	7.5	7.3	х	103	7
Strathmere State Natural Area	Upper Township	Cape May	UT01	31.8	153	72	0	0	49.7	49.7	49.6	х	104	9
State Forests														
Bass River State Forest	Eagleswood, Bass River, Little Egg Harbor, Barnegat, Washington, Stafford, Woodland Townships	Burlington, Ocean	BRT01	14.6	157	77	2	0	32,642.3	24,368.2	472.8	р	105	4, 6



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								Viewshed	Results					
	Location			Distance to		WTG Visib	ility Counts			Acreages		Percent Visibility <sup>5</sup>	Map Re	ference
Inventoried Sensitive Locations or Area <sup>1</sup>	Municipality	County	KOP Number <sup>2</sup>	Nearest Turbine (Miles) <sup>3</sup>	WTG Blade Tips Potentially Visible <sup>4</sup>	Nacelle Aviation Obstruction Lights Potentially Visible <sup>4</sup>	Mid-Tower Aviation Obstruction Lights Potentially Visible <sup>4</sup>	Base USCG Navigation Lights Potentially Visible <sup>4</sup>	Acreage within 40nm Extent of Analysis	Acreage within ZTV	Acreage within ZVI	n <1%	ID Number	Sheet Number
Wharton State Forest	Bass River, Hammonton, Washington, Winslow, Waterford, Shamong, Tabernacle, Woodland, Mullica Townships	Atlantic, Burlington, Camden		22.9	30	3	0	0	109,227.0	77,156.9	3.9	р	106	3, 5, 6
Penn State Forest	Bass River, Washington, Woodland Townships	Burlington		23.7	54	21	0	0	3,479.1	3,026.3	2.5	р	107	6
National or State Designated Wild, Scenic, or Recre	eational Rivers													
Great Egg Harbor Wild and Scenic River	Borough of Folsom; Cities of Corbin City, Somers Point, Estell Manor; Hamilton, Buena Vista, Egg Harbor, Hammonton, Galloway, Upper, Weymouth, Winslow Townships	Atlantic, Camden, Cape May		26	26	0	0	0	1,754.1	637.3	53.0	r	108	5, 7, 9
Highways Designated or Eligible as Scenic														
Southern Pinelands Natural Heritage Trail Scenic Byway	Lead Harbor City: Dennis Hamilton Bass	Atlantic, Burlington, Cape May, Ocean		15.7	157	157	83	0	1,472.6	1,124.9	41.2	r	109	5-9
National Historic/Recreation/Heritage Trails														
New Jersey Coastal Heritage Trail Area	Many Municipalities	Atlantic, Burlington, Cape May, Monmouth, Ocean	All KOPs	8.4	157	157	157	127	630,293.1	457,034.4	162,505.1	t	110	2, 4, 6-9
State Fishing and Boating Access														
Island Beach State Park - Canoe and Kayak Launch	Berkeley, Ocean Townships	Ocean		11	11	0	0	0	0.2	0.2	0.1	V	111	6



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								Viewshed	Results					
	Location			Distance to		WTG Visib	ility Counts			Acreages		Percent Visibility <sup>5</sup>	Map Re	eference
Inventoried Sensitive Locations or Area <sup>1</sup>	Municipality	County	KOP Number <sup>2</sup>	Nearest Turbine (Miles) <sup>3</sup>	WTG Blade Tips Potentially Visible <sup>4</sup>	Nacelle Aviation Obstruction Lights Potentially Visible <sup>4</sup>	Mid-Tower Aviation Obstruction Lights Potentially Visible <sup>4</sup>	Base USCG Navigation Lights Potentially Visible <sup>4</sup>	Acreage within 40nm Extent of Analysis	Acreage within ZTV	Acreage within ZVI	p ≤1% r 2-25% t 26-50% v 51-75% x 76-100%	ID Number	Sheet Number
Great Bay Boulevard Wildlife Management Area - Boat Launch	Little Egg Harbor Township	Ocean		14.1	157	157	101	0	0.2	0.2	0.2	x	112	6
Barnegat Lighthouse State Park - Fishing Access	Borough of Barnegat Light	Ocean	BLB02	10	104	67	43	10	0.2	0.1	0.1	t	113	6
Barnegat Lighthouse State Park - Fishing Access	Borough of Barnegat Light	Ocean	BLB02	10.1	1	1	1	1	0.2	0.1	<0.1	р	114	6
Great Bay Boulevard Wildlife Management Area - Fishing Access 2	Little Egg Harbor Township	Ocean		12.3	157	156	110	0	0.2	0.2	0.1	v	115	6
Great Bay Boulevard Wildlife Management Area - Fishing Access 1	Little Egg Harbor Township	Ocean		12.4	98	63	15	0	0.2	0.2	0.1	x	116	6
Corsons Inlet State Park - Mobile Sportfishing Permit Access	City of Ocean City	Cape May		30.9	132	76	0	0	0.2	0.2	0.1	V	117	9
Corsons Inlet State Park - Fishing Access	City of Ocean City	Cape May		31.2	147	42	0	0	0.2	0.2	0.2	x	118	9
Corsons Inlet State Park - Fishing	Upper Township	Cape May	UT01	31.9	140	31	0	0	0.2	0.2	0.2	х	119	9
Senator Frank S. Farley State Marina	City of Atlantic City	Atlantic		16.4	63	8	0	0	48.6	48.2	15.4	t	120	8
Forked River State Marina	Lacey Township	Ocean		16.6	3	0	0	0	13.6	13.5	0.3	r	121	4
Lighthouses (not S/NRHP-Listed)														
Tucker's Island Lighthouse <sup>6</sup>	Borough of Tuckerton	Ocean		15.7	137	90	51	0	0.2	0.2	0.0	р	122	6
Sea Girt Lighthouse <sup>6</sup>	Borough of Sea Girt	Monmouth		32.4	124	44	0	0	0.2	0.2	0.1	t	123	2



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								Viewshed	Results					
	Location			Distance to		WTG Visib	ility Counts			Acreages		Percent Visibility <sup>5</sup>	Map Re	eference
Inventoried Sensitive Locations or Area <sup>1</sup>	Municipality	County	KOP Number <sup>2</sup>	Nearest Turbine (Miles) <sup>3</sup>	WTG Blade Tips Potentially Visible <sup>4</sup>	Nacelle Aviation Obstruction Lights Potentially Visible <sup>4</sup>	Mid-Tower Aviation Obstruction Lights Potentially Visible <sup>4</sup>	Base USCG Navigation Lights Potentially Visible <sup>4</sup>	Acreage within 40nm Extent of Analysis	Acreage within ZTV	Acreage within ZVI	p ≤1% r 2-25% t 26-50% v 51-75% x 76-100%	ID Number	Sheet Number
Public Beaches														
Long Beach Township Municipal Beach	Boroughs of Harvey Cedars, Ship Bottom; Long Beach Township	Ocean	LBT01, LBT02, LBT04	8.4	157	157	157	127	40.3	38.7	33.9	х	124	6
Ship Bottom Borough Municipal Beach	Borough of Ship Bottom	Ocean	SBB01	8.4	157	157	157	107	4.5	4.0	3.8	x	125	6
Brant Beach	Long Beach Township	Ocean		8.7	4	1	0	0	0.3	0.3	0.1	t	126	6
Harvey Cedars Borough Municipal Beach	Borough of Harvey Cedars	Ocean		8.8	157	157	157	78	15.2	14.8	14.8	x	127	6
Bayfront Bathing Beach	Borough of Ship Bottom	Ocean		9	9	5	1	0	1.4	1.4	0.4	t	128	6
Surf City Borough Bathing Beach	Borough of Surf City	Ocean		9.1	6	3	0	0	0.4	0.4	0.1	r	129	6
Harvey Cedars Borough Public Bayside Beach	Borough of Harvey Cedars	Ocean		9.2	2	0	0	0	1.1	1.1	0.2	r	130	6
Beach Haven Heights Park	Long Beach Township	Ocean	LBT01, LBT04	9.2	157	157	157	96	2.3	2.3	2.3	х	131	6
Long Beach Township Municipal Beach and Tennis Court	Long Beach Township	Ocean		9.3	157	157	157	58	1.7	1.4	1.3	х	132	6
Atlantic Ocean Beachfront	Borough of Barnegat Light	Ocean	BLB01	9.4	157	157	157	51	50.5	41.0	31.7	٧	133	6
Beach Haven Inlet	Long Beach Township	Ocean		9.5	157	157	157	105	1.8	1.8	1.2	V	134	6
Beach Haven Borough Public Beach	Borough of Beach Haven; Long Beach Township	Ocean	BHB01, BHB02, BHB03	9.5	157	157	157	122	10.6	10.5	9.9	x	135	6



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								Viewshed	Results					
	Location			Distance to		WTG Visib	ility Counts			Acreages		Percent Visibility⁵	Map Re	eference
Inventoried Sensitive Locations or Area <sup>1</sup>	Municipality	County	KOP Number <sup>2</sup>	Nearest Turbine (Miles) <sup>3</sup>	WTG Blade Tips Potentially Visible <sup>4</sup>	Nacelle Aviation Obstruction Lights Potentially Visible <sup>4</sup>	Mid-Tower Aviation Obstruction Lights Potentially Visible <sup>4</sup>	Base USCG Navigation Lights Potentially Visible <sup>4</sup>	Acreage within 40nm Extent of Analysis	Acreage within ZTV	Acreage within ZVI	p ≤1%	ID Number	Sheet Number
Beach Pavillion	Borough of Beach Haven	Ocean		9.8	126	125	125	87	0.2	0.2	0.2	V	136	6
Jennifer Lane Beach	Stafford Township	Ocean		10.9	157	138	17	0	0.5	0.5	0.5	х	137	6
Barnegat Beach	Barnegat Township	Ocean		13.4	153	113	43	0	2.9	2.9	2.9	х	138	6
Small Bay Beach	Ocean Township	Ocean		13.9	157	144	50	0	2.3	2.3	2.2	х	139	6
The Beach	Ocean Township	Ocean		13.9	157	145	42	0	1.6	1.6	1.4	х	140	6
Tuckerton Green Street Beach	Borough of Tuckerton; Little Egg Harbor Township	Ocean	TB01, TB02	14.1	150	146	75	0	3.2	3.2	3.1	x	141	6
Mystic Beach	Little Egg Harbor Township	Ocean		15.2	144	138	65	0	3.8	3.8	1.6	t	142	6
Atlantic City Beach	Cities of Atlantic City, Brigantine	Atlantic	VC02, AC02, AC03, AC04N, AC01N, AC04S, AC01, AC04	15.8	157	157	147	4	215.7	215.7	198.2	х	143	8
Lake Barnegat Beach	Lacey Township	Ocean		17.3	3	1	0	0	102.8	102.5	13.7	r	144	4
White Sands Beach	Berkeley Township	Ocean		17.5	157	152	70	0	6.2	6.2	6.1	х	145	4
Butler Beach	Berkeley Township	Ocean		17.5	106	75	24	0	3.3	3.3	3.2	х	146	4
Seaside Park Beach and Boardwalk	Borough of Seaside Park	Ocean	SPB01	17.9	157	152	62	0	31.3	28.0	27.5	х	147	4
Seaside Park Borough Bay Beach Area	Borough of Seaside Park	Ocean		18.1	3	0	0	0	5.3	5.3	0.2	r	148	4



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	Location			Distance to		WTG Visib	ility Counts			Acreages		Percent Visibility <sup>5</sup>	Map Re	eference
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Ortley Beach	Toms River Township	Ocean		20.2	157	122	46	0	9.5	9.5	8.8	х	149	4
Lavallette Borough Ocean Front Beach	Borough of Lavallette; Toms River Township	Ocean		20.8	157	124	43	0	49.6	49.1	49.0	х	150	4
Margate City Public Beach	City of Margate City	Atlantic	MC01, MC03, MC02	20.8	118	116	91	0	24.1	24.1	22.5	х	151	8
Atlantic Coast Public Beach	City of Margate City	Atlantic	MC01, MC02	20.9	117	114	78	0	6.0	6.0	5.3	x	152	8
Summit Avenue Bathing Beach	Borough of Island Heights	Ocean		20.9	3	0	0	0	0.6	0.6	0.3	t	153	4
Brick Beach	Brick Township	Ocean	BKT01	23.9	157	92	28	0	11.3	6.7	2.4	r	154	4
Brick Beach II	Brick Township	Ocean		24.2	157	94	28	0	1.9	1.2	1.1	v	155	4
Brick Beach I	Brick Township	Ocean		24.3	157	89	19	0	3.5	1.5	1.2	t	156	4
Ocean City Beachfront	City of Ocean City	Cape May	OC04, OC05, OC02	24.8	153	136	44	0	225.4	221.6	207.4	x	157	7-9
Somers Point City Municipal Beach Park	City of Somers Point	Atlantic		26.4	2	0	0	0	2.2	2.2	<0.1	р	158	7
East Avenue Beach	Borough of Point Pleasant Beach	Ocean		28.4	142	53	5	0	1.7	1.5	1.4	x	159	4
Risden Beach	Borough of Point Pleasant Beach	Ocean		29.1	128	48	0	0	0.6	0.6	0.1	r	160	2
Manasquan Borough Public Beach	Borough of Manasquan	Monmouth		30.1	98	37	0	0	16.5	16.6	16.2	x	161	2



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								Viewshed	Results					
	Location			Distance to		WTG Visib	ility Counts			Acreages		Percent Visibility <sup>5</sup>	Map Re	eference
Inventoried Sensitive Locations or Area <sup>1</sup>	Municipality	County	KOP Number <sup>2</sup>	Nearest Turbine (Miles) <sup>3</sup>	WTG Blade Tips Potentially Visible <sup>4</sup>	Nacelle Aviation Obstruction Lights Potentially Visible <sup>4</sup>	Mid-Tower Aviation Obstruction Lights Potentially Visible <sup>4</sup>	Base USCG Navigation Lights Potentially Visible <sup>4</sup>	Acreage within 40nm Extent of Analysis	Acreage within ZTV	Acreage within ZVI	p ≤1% r 2-25% t 26-50% v 51-75% x 76-100%	ID Number	Sheet Number
Sea Watch Beach	Borough of Manasquan	Monmouth		31	100	36	0	0	2.0	2.0	1.4	V	162	2
North End Beach	Boroughs of Manasquan, Sea Girt	Monmouth		31	117	43	0	0	2.6	2.6	2.6	x	163	2
Sea Girt Borough Public Beach	Boroughs of Sea Girt, Spring Lake	Monmouth		31.5	99	34	0	0	16.7	14.0	13.5	x	164	2
Strathmere Beach	City of Sea Isle City; Upper Township	Саре Мау	UT01	31.9	154	80	0	0	57.7	57.1	55.4	х	165	9
Spring Lake Borough Public Beach	Boroughs of Belmar, Spring Lake	Monmouth	SLB01	32.5	98	28	0	0	68.0	65.9	56.8	х	166	2
Sea Isle City Beach Dune Upland	City of Sea Isle City	Саре Мау	SIC01, SIC02	33.4	149	53	0	0	12.9	12.2	9.9	х	167	9
Sea Isle City Municipal Beach	City of Sea Isle City	Cape May	SIC03	33.6	149	49	0	0	11.5	10.5	9.0	x	168	9
Belmar Beach	Borough of Belmar	Monmouth	BB01, BB01N, BB03	34.4	70	13	0	0	27.7	27.4	23.6	x	169	2
Tuckahoe Beach	Upper Township	Cape May		34.4	6	0	0	0	4.7	4.7	<0.1	р	170	7
Avon-by-the-Sea Borough Municpal Beach	Boroughs of Bay HeadAvon-by-the-Sea, Bradley Beach	Monmouth		35.7	59	7	0	0	14.0	12.9	6.5	t	171	2
Sea Isle City Beach Dune and Promenade Lands	City of Sea Isle City	Cape May		36.2	134	21	0	0	0.2	0.2	0.1	v	172	9
Boardwalk and Beach	City of Asbury Park; Loch Arbour Township	Monmouth	LAV01, APC01, APC02	37.7	53	5	0	0	29.3	26.6	18.3	v	173	2
Loch Arbour Village Beach	Borough of Allenhurst; Loch Arbour Township	Monmouth	LAV01	38.6	51	3	0	0	6.0	4.8	3.9	v	174	2



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								Viewshed	Results					
	Location			Distance to		WTG Visib	ility Counts			Acreages		Percent Visibility <sup>5</sup>	Map Re	eference
Inventoried Sensitive Locations or Area <sup>1</sup>	Municipality	County	KOP Number <sup>2</sup>	Nearest Turbine (Miles) <sup>3</sup>	WTG Blade Tips Potentially Visible <sup>4</sup>	Nacelle Aviation Obstruction Lights Potentially Visible <sup>4</sup>	Mid-Tower Aviation Obstruction Lights Potentially Visible <sup>4</sup>	Base USCG Navigation Lights Potentially Visible <sup>4</sup>	Acreage within 40nm Extent of Analysis	Acreage within ZTV	Acreage within ZVI	p ≤1% r 2-25% t 26-50% v 51-75% x 76-100%	ID Number	Sheet Number
Allenhurst Beach	Boroughs of Allenhurst, Deal	Monmouth	LAV01	38.8	48	3	0	0	7.0	7.0	6.5	x	175	2
Long Branch City Beach	City of Long Branch	Monmouth		42.3	34	0	0	0	41.4	41.2	31.2	٧	176	2
North Wildwood Beach	City of North Wildwood	Cape May	NWC01	45	34	0	0	0	17.3	15.1	14.3	x	177	9
Environmental Justice Areas														
340297351034	Borough of Ship Bottom; Long Beach, Eagleswood, Stafford Townships	Ocean		9	157	157	90	3	4,826.8	4,814.2	2,852.1	٧	178	6
340297370002	Borough of Tuckerton; Little Egg Harbor Township	Ocean		13.9	157	157	98	0	1,457.8	1,457.7	1,087.0	٧	179	6
340297321043	Lacey, Ocean Townships	Ocean		14.4	157	139	38	1	904.7	873.0	127.9	r	180	4
340010101052	Cities of Atlantic City, Brigantine; Galloway Township	Atlantic		14.6	157	157	153	11	1,115.2	1,095.6	560.8	t	181	8
340297340033	Barnegat Township	Ocean		14.6	24	21	8	0	278.5	250.9	1.9	р	182	6
340297361022	Little Egg Harbor Township	Ocean		15.4	6	0	0	0	381.7	376.7	0.2	р	183	6
340010013002	Cities of Ventnor City, Atlantic City, Brigantine, Absecon, Pleasantville; Egg Harbor, Galloway Townships	Atlantic		15.5	157	148	26	0	6,856.7	6,774.4	5,008.7	V	184	8
340010025003	Cities of Atlantic City, Brigantine	Atlantic	AC01N, AC01, AC05	15.6	157	157	143	0	72.6	72.6	48.9	V	185	8
340010019001	Cities of Atlantic City, Brigantine	Atlantic	AC04N, AC01N, AC04S, AC01, AC05, AC04	15.6	157	157	149	6	192.3	191.0	157.5	х	186	8



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								Viewshed	Results					
	Location			Distance to		WTG Visib	ility Counts			Acreages		Percent Visibility⁵	Map Re	eference
Inventoried Sensitive Locations or Area <sup>1</sup>	Municipality	County	KOP Number <sup>2</sup>	Nearest Turbine (Miles) <sup>3</sup>	WTG Blade Tips Potentially Visible <sup>4</sup>	Nacelle Aviation Obstruction Lights Potentially Visible <sup>4</sup>	Mid-Tower Aviation Obstruction Lights Potentially Visible <sup>4</sup>	Base USCG Navigation Lights Potentially Visible <sup>4</sup>	Acreage within 40nm Extent of Analysis	Acreage within ZTV	Acreage within ZVI	n <1%	ID Number	Sheet Number
340010025001	Cities of Atlantic City, Brigantine	Atlantic	AC05	15.6	157	157	140	0	253.1	252.0	142.0	V	187	8
340010014001	Cities of Atlantic City, Brigantine	Atlantic		16	147	95	18	0	522.3	502.9	158.6	t	188	8
340010025002	City of Atlantic City	Atlantic	AC05	16.1	21	15	7	0	65.2	65.2	10.8	r	189	8
340010014002	City of Atlantic City	Atlantic		16.2	38	3	0	0	100.1	99.9	15.9	r	190	8
340010024003	City of Atlantic City	Atlantic	AC03, AC04N, AC04S, AC04	16.2	157	157	138	1	427.9	427.4	252.1	v	191	8
340297350024	Stafford Township	Ocean		16.3	10	1	0	0	308.9	221.4	1.6	р	192	6
340010015002	City of Atlantic City	Atlantic		16.4	6	3	0	0	34.8	34.8	5.8	r	193	8
340010024002	City of Atlantic City	Atlantic		16.6	5	4	1	0	128.4	128.4	16.6	r	194	8
340010014003	City of Atlantic City	Atlantic		16.6	2	0	0	0	48.6	48.6	0.2	р	195	8
340010024001	City of Atlantic City	Atlantic		16.6	5	3	0	0	55.9	55.9	8.8	r	196	8
340010015001	City of Atlantic City	Atlantic		16.7	5	1	0	0	39.3	39.3	5.0	r	197	8
340010011001	City of Atlantic City	Atlantic		17	3	2	0	0	34.6	34.6	2.5	r	198	8
340010012001	City of Atlantic City	Atlantic		17	1	0	0	0	39.5	39.5	<0.1	р	199	8



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								Viewshed	Results					
	Location			Distance to		WTG Visib	ility Counts			Acreages		Percent Visibility <sup>5</sup>	Map Re	ference
Inventoried Sensitive Locations or Area <sup>1</sup>	Municipality	County	KOP Number <sup>2</sup>	Nearest Turbine (Miles) <sup>3</sup>	WTG Blade Tips Potentially Visible <sup>4</sup>	Nacelle Aviation Obstruction Lights Potentially Visible <sup>4</sup>	Mid-Tower Aviation Obstruction Lights Potentially Visible <sup>4</sup>	Base USCG Navigation Lights Potentially Visible <sup>4</sup>	Acreage within 40nm Extent of Analysis	Acreage within ZTV	Acreage within ZVI	p ≤1% r 2-25% t 26-50% v 51-75% x 76-100%	ID Number	Sheet Number
340010012002	City of Atlantic City	Atlantic		17	31	9	0	0	166.1	140.8	2.8	r	200	8
340010011002	City of Atlantic City	Atlantic		17.1	3	2	0	0	36.9	36.9	3.4	r	201	8
340010013001	City of Atlantic City	Atlantic		17.3	4	0	0	0	103.4	96.8	<0.1	р	202	8
340010012003	City of Atlantic City	Atlantic		17.3	11	2	0	0	113.3	104.6	1.4	р	203	8
340010023001	City of Atlantic City	Atlantic	AC02	17.3	157	152	105	0	181.9	181.9	112.0	٧	204	8
340010023002	City of Atlantic City	Atlantic		17.5	8	7	0	0	97.8	86.1	9.7	r	205	8
340010004003	City of Atlantic City	Atlantic	AC02	17.8	146	141	91	0	284.3	284.2	263.8	х	206	8
340010004002	City of Atlantic City	Atlantic	AC02	17.8	83	82	81	0	61.6	61.6	14.0	r	207	8
340010005001	City of Atlantic City	Atlantic		17.8	2	2	0	0	29.7	29.7	3.8	r	208	8
340010005002	City of Atlantic City	Atlantic		17.9	2	2	0	0	57.6	57.6	4.9	r	209	8
340010001001	City of Atlantic City	Atlantic		18.1	18	4	0	0	245.8	245.6	38.5	r	210	8
340297340011	Barnegat, Lacey, Stafford, Ocean, Woodland Townships	Burlington, Ocean		18.1	141	19	4	0	11,432.2	7,807.9	57.2	р	211	4, 6
340010004001	City of Atlantic City	Atlantic		18.2	96	94	91	0	72.9	72.9	19.7	t	212	8



Outer Continental Shelf Attachment A: Visibility From Visually Sensitive Locations and Areas Page 18 of 27



								Viewshed	Results					
	Location			Distance to		WTG Visib	ility Counts			Acreages		Percent Visibility <sup>5</sup>	Map Re	eference
Inventoried Sensitive Locations or Area <sup>1</sup>	Municipality	County	KOP Number <sup>2</sup>	Nearest Turbine (Miles) <sup>3</sup>	WTG Blade Tips Potentially Visible <sup>4</sup>	Nacelle Aviation Obstruction Lights Potentially Visible <sup>4</sup>	Mid-Tower Aviation Obstruction Lights Potentially Visible <sup>4</sup>	Base USCG Navigation Lights Potentially Visible <sup>4</sup>	Acreage within 40nm Extent of Analysis	Acreage within ZTV	Acreage within ZVI	p ≤1% r 2-25% t 26-50% v 51-75% x 76-100%	ID Number	Sheet Number
340010003002	City of Atlantic City	Atlantic		18.2	2	1	0	0	27.9	27.9	2.8	r	213	8
340010003001	City of Atlantic City	Atlantic		18.2	2	1	0	0	39.4	39.2	4.3	r	214	8
340010003003	City of Atlantic City	Atlantic		18.5	2	1	0	0	34.3	34.1	0.4	р	215	8
340010001002	Cities of Ventnor City, Atlantic City	Atlantic		18.6	4	1	0	0	290.4	290.0	17.5	r	216	8
340010002001	Cities of Ventnor City, Atlantic City	Atlantic	VC02	18.7	147	141	97	0	212.5	212.5	180.3	x	217	8
340010002002	City of Atlantic City	Atlantic		18.8	95	92	73	0	39.5	39.5	1.3	r	218	8
340010002003	Cities of Ventnor City, Atlantic City	Atlantic	VC02	19	96	87	71	0	42.7	42.7	1.2	r	219	8
340010132012	Cities of Ventnor City, Atlantic City	Atlantic	VC02	19.1	147	140	99	0	499.3	499.2	231.3	t	220	8
340010132011	Cities of Ventnor City, Atlantic City	Atlantic	VC02	19.2	102	100	94	0	34.5	34.5	2.7	r	221	8
340297280007	Boroughs of Seaside Park, Seaside Heights; Berkeley Township	Ocean	SPB01	19.3	157	139	48	0	107.0	106.3	39.2	t	222	4
340010103002	Cities of Atlantic City, Absecon, Pleasantville	Atlantic		19.4	157	153	38	0	682.8	563.6	141.3	r	223	8
340297280006	Borough of Seaside Heights; Toms River Township	Ocean		19.4	157	131	48	0	195.2	195.1	96.1	t	224	4
340010105032	Galloway Township	Atlantic		19.4	5	0	0	0	551.3	549.3	5.8	р	225	8



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								Viewshed	Results					
	Location			Distance to		WTG Visib	ility Counts			Acreages		Percent Visibility <sup>5</sup>	Map Re	eference
Inventoried Sensitive Locations or Area <sup>1</sup>	Municipality	County	KOP Number <sup>2</sup>	Nearest Turbine (Miles) <sup>3</sup>	WTG Blade Tips Potentially Visible <sup>4</sup>	Nacelle Aviation Obstruction Lights Potentially Visible <sup>4</sup>	Mid-Tower Aviation Obstruction Lights Potentially Visible <sup>4</sup>	Base USCG Navigation Lights Potentially Visible <sup>4</sup>	Acreage within 40nm Extent of Analysis	Acreage within ZTV	Acreage within ZVI	n <1%	ID Number	Sheet Number
340010120002	Cities of Atlantic City, Absecon, Pleasantville; Egg Harbor Township	Atlantic		19.5	157	152	43	0	1,661.6	1,623.3	553.6	t	226	8
340297280005	Borough of Seaside Heights; Berkeley, Toms River Townships	Ocean		19.7	99	27	0	0	276.5	268.5	36.7	r	227	4
340010120001	Cities of Absecon, Pleasantville	Atlantic		19.7	157	151	45	0	350.5	309.3	1.7	р	228	8
340010133022	City of City	Atlantic	VC01	19.8	142	138	100	0	236.7	236.7	170.0	v	229	8
340010132021	Cities of Ventnor City, Atlantic City	Atlantic		19.8	14	2	0	0	60.5	60.5	3.5	r	230	8
340010133023	City of Ventnor City	Atlantic	VC01	19.9	110	109	101	0	63.3	63.3	4.4	r	231	8
340010103001	Cities of Absecon, Pleasantville; Egg Harbor, Galloway Townships	Atlantic		20.1	4	0	0	0	772.0	586.2	0.2	р	232	8
340010121002	Cities of Ventnor City, Northfield, Atlantic City, Pleasantville; Egg Harbor Township	Atlantic		20.2	88	12	0	0	1,274.1	1,274.2	1,089.6	x	233	8
340297235002	Borough of Island Heights; Berkeley, Toms River Townships	Ocean		20.3	15	3	0	0	346.7	319.8	40.3	r	234	4
340010133013	Cities of Margate City, Ventnor City	Atlantic		20.4	2	0	0	0	69.4	69.4	1.6	r	235	8
340010119001	Cities of Absecon, Pleasantville; Egg Harbor Township	Atlantic		20.5	5	0	0	0	202.8	198.7	<0.1	р	236	8
340010119003	City of Pleasantville	Atlantic		20.9	3	2	0	0	155.8	146.7	0.1	р	237	8
340019834001	Galloway Township	Atlantic		21	3	0	0	0	1,747.1	1,696.5	8.4	р	238	8



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								Viewshed	Results					
	Location			Distance to		WTG Visib	ility Counts			Acreages		Percent Visibility <sup>5</sup>	Map Re	eference
Inventoried Sensitive Locations or Area <sup>1</sup>	Municipality	County	KOP Number <sup>2</sup>	Nearest Turbine (Miles) <sup>3</sup>	WTG Blade Tips Potentially Visible <sup>4</sup>	Nacelle Aviation Obstruction Lights Potentially Visible <sup>4</sup>	Mid-Tower Aviation Obstruction Lights Potentially Visible <sup>4</sup>	Base USCG Navigation Lights Potentially Visible <sup>4</sup>	Acreage within 40nm Extent of Analysis	Acreage within ZTV	Acreage within ZVI	p ≤1% r 2-25% t 26-50% v 51-75% x 76-100%	ID Number	Sheet Number
340010117021	Cities of Absecon, Pleasantville; Egg Harbor, Galloway Townships	Atlantic		21	157	156	116	7	2,081.0	1,894.6	42.0	r	239	8
340010121001	City of Pleasantville; Egg Harbor Township	Atlantic		21	20	2	0	0	166.0	165.7	2.9	r	240	8
340010119004	City of Pleasantville; Egg Harbor Township	Atlantic		21.3	9	1	0	0	246.9	230.8	0.1	р	241	8
340010104033	Galloway Township	Atlantic		21.4	3	0	0	0	560.0	513.6	4.4	р	242	8
340010104032	Egg Harbor, Galloway Townships	Atlantic		21.6	16	0	0	0	1,404.8	1,063.8	52.2	r	243	7, 8
340010117022	Hamilton, Egg Harbor, Galloway Townships	Atlantic		21.9	83	1	0	0	5,693.5	5,050.4	558.5	r	244	7, 8
340010122003	Cities of Northfield, Pleasantville; Egg Harbor Township	Atlantic		22	2	0	0	0	326.1	321.7	0.2	р	245	8
340010118032	Cities of Northfield, Pleasantville; Egg Harbor Township	Atlantic		22.3	4	0	0	0	381.9	353.5	0.2	р	246	8
340010123022	Cities of Northfield, Pleasantville; Egg Harbor Township	Atlantic		22.6	1	0	0	0	634.3	328.8	<0.1	р	247	8
340010104031	Galloway Township	Atlantic		22.8	2	0	0	0	325.4	291.8	4.1	р	248	8
340010106001	City of Egg Harbor City; Galloway, Washington, Mullica Townships	Atlantic, Burlington		22.9	142	73	2	0	6,610.6	5,857.3	334.9	r	249	5, 6
340010117012	Egg Harbor Township	Atlantic		24.4	4	0	0	0	1,303.0	1,174.5	2.3	р	250	7
340010114033	Hamilton, Egg Harbor, Galloway Townships	Atlantic		24.5	73	0	0	0	3,791.2	3,436.3	163.2	r	251	7



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								Viewshed	Results					
	Location			Distance to		WTG Visib	ility Counts			Acreages		Percent Visibility <sup>5</sup>	Map Re	eference
Inventoried Sensitive Locations or Area <sup>1</sup>	Municipality	County	KOP Number <sup>2</sup>	Nearest Turbine (Miles) <sup>3</sup>	WTG Blade Tips Potentially Visible <sup>4</sup>	Nacelle Aviation Obstruction Lights Potentially Visible <sup>4</sup>	Mid-Tower Aviation Obstruction Lights Potentially Visible <sup>4</sup>	Base USCG Navigation Lights Potentially Visible <sup>4</sup>	Acreage within 40nm Extent of Analysis	Acreage within ZTV	Acreage within ZVI	n <1%	ID Number	Sheet Number
340010117013	Hamilton, Egg Harbor Townships	Atlantic		25.3	5	0	0	0	861.7	831.4	17.4	r	252	7
340090201014	City of Ocean City	Cape May	OC04	25.7	146	131	24	0	192.9	192.8	55.0	t	253	8
340010128012	City of Somers Point; Egg Harbor Township	Atlantic		25.9	94	10	0	0	78.7	77.7	5.4	r	254	7
340090201021	City of Ocean City	Cape May	OC04	26.1	144	108	14	0	181.4	181.4	86.5	t	255	7, 8
340010114042	Hamilton, Egg Harbor Townships	Atlantic		26.2	5	0	0	0	2,099.2	1,543.9	3.1	р	256	7
340010127021	City of Somers Point; Egg Harbor Township	Atlantic		26.8	21	1	0	0	866.8	573.0	21.5	r	257	7
340297202021	Manchester, Toms River Townships	Ocean		27	146	55	1	0	1,317.6	804.7	103.7	r	258	4
340297201033	Lacey, Manchester Townships	Ocean		27	1	0	0	0	709.5	492.1	<0.1	р	259	4
340010114043	Hamilton, Egg Harbor Townships	Atlantic		27.1	5	0	0	0	4,960.1	2,529.6	11.6	р	260	7
340297101004	Boroughs of Bay Head, Point Pleasant Beach	Ocean		28.3	146	57	5	0	269.2	238.0	114.5	t	261	2, 4
340297158001	Lakewood, Brick, Toms River Townships	Ocean		28.6	9	0	0	0	3,138.0	1,790.3	0.2	р	262	4
340297200012	Manchester Township	Ocean		28.8	12	5	0	0	396.6	268.3	6.0	r	263	4
340297150004	Lakewood, Brick Townships	Ocean		29.1	1	0	0	0	1,253.5	817.3	<0.1	р	264	2, 4







								Viewshed	Results					
	Location			Distance to		WTG Visib	ility Counts			Acreages		Percent Visibility <sup>5</sup>	Map Re	eference
Inventoried Sensitive Locations or Area <sup>1</sup>	Municipality	County	KOP Number <sup>2</sup>	Nearest Turbine (Miles) <sup>3</sup>	WTG Blade Tips Potentially Visible <sup>4</sup>	Nacelle Aviation Obstruction Lights Potentially Visible <sup>4</sup>	Mid-Tower Aviation Obstruction Lights Potentially Visible <sup>4</sup>	Base USCG Navigation Lights Potentially Visible <sup>4</sup>	Acreage within 40nm Extent of Analysis	Acreage within ZTV	Acreage within ZVI	n <1%	ID Number	Sheet Number
340297201014	Manchester Township	Ocean		29.1	8	2	0	0	146.6	132.1	0.1	р	265	4
340297391001	Borough of Lakehurst; Jackson, Manchester, Plumsted, New Hanover Townships	Burlington, Ocean		30.2	9	0	0	0	22,827.8	7,824.5	11.3	р	266	3, 4
340258074004	Neptune Township	Monmouth	NT01	37.2	54	5	0	0	33.7	33.7	1.6	r	267	2
340090205002	Borough of Woodbine; Dennis, Upper Townships	Cape May		37.3	97	0	0	0	3,095.2	1,498.0	6.9	р	268	7, 9
340258077002	Neptune Township	Monmouth		37.3	1	0	0	0	199.1	94.4	<0.1	р	269	2
340258077003	Neptune Township	Monmouth		37.3	18	0	0	0	242.0	200.1	0.8	р	270	2
340258070035	City of Asbury Park; Neptune Township	Monmouth		37.6	53	3	0	0	116.9	74.1	6.6	r	271	2
340258070033	City of Asbury Park	Monmouth	APC01, APC02	37.8	53	5	0	0	72.3	65.1	19.0	t	272	2
340258070032	City of Asbury Park	Monmouth	APC01, APC02	37.9	53	5	0	0	82.2	68.2	23.0	t	273	2
340258077001	Ocean, Neptune Townships	Monmouth		38	7	0	0	0	334.1	32.2	0.1	р	274	2
340258065042	Ocean, Neptune Townships	Monmouth		38.6	1	0	0	0	673.1	100.1	<0.1	р	275	2
340258099031	Borough of Tinton Falls; Howell, Colts Neck, Wall Townships	Monmouth		40.9	12	0	0	0	4,655.1	449.9	0.9	р	276	2
340090211002	Middle Township	Cape May		41.7	6	0	0	0	2,559.6	2,057.3	0.1	р	277	9



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								Viewshed	Results					
	Location			Distance to		WTG Visib	ility Counts			Acreages		Percent Visibility <sup>5</sup>	Map Re	eference
Inventoried Sensitive Locations or Area <sup>1</sup>	Municipality	County	KOP Number <sup>2</sup>	Nearest Turbine (Miles) <sup>3</sup>	WTG Blade Tips Potentially Visible <sup>4</sup>	Nacelle Aviation Obstruction Lights Potentially Visible <sup>4</sup>	Mid-Tower Aviation Obstruction Lights Potentially Visible <sup>4</sup>	Base USCG Navigation Lights Potentially Visible <sup>4</sup>	Acreage within 40nm Extent of Analysis	Acreage withir ZTV	n Acreage within ZVI	p ≤1% r 2-25%	ID Number	Sheet Number
340258060001	City of Long Branch	Monmouth		42.4	37	0	0	0	93.6	54.7	25.9	t	278	2
340258058004	City of Long Branch	Monmouth		42.9	34	0	0	0	166.2	107.7	93.5	V	279	2
340258058001	City of Long Branch	Monmouth		43.4	20	0	0	0	137.1	77.2	57.7	t	280	2
340258054002	City of Long Branch	Monmouth		43.8	17	0	0	0	160.7	84.3	65.9	t	281	2
340090213003	Borough of Stone Harbor; City of North Wildwood; Middle Township	Cape May	NWC01	44.3	35	0	0	0	705.3	443.3	300.5	t	282	9
340090214002	Cities of North Wildwood, Wildwood	Cape May	WC01	46.3	9	0	0	0	159.7	11.7	1.5	р	283	9
Disadvantaged Communities														
Census Tract 7351.01	Eagleswood, Stafford Townships	Ocean		14	46	12	1	0	2,259.9	2,157.5	44.7	r	284	6
Census Tract 13	Cities of Ventnor City, Atlantic City, Brigantine, Absecon, Pleasantville; Egg Harbor, Galloway Townships	Atlantic		15.5	157	148	26	0	6,846.6	6,757.8	4,897.0	V	285	8
Census Tract 19	Cities of Atlantic City, Brigantine	Atlantic	AC04N, AC01N, AC04S, AC01, AC05, AC04	15.6	157	157	149	6	192.3	191.0	157.6	х	286	8
Census Tract 25	Cities of Atlantic City, Brigantine	Atlantic	AC01N, AC01, AC05	15.6	157	157	143	0	390.8	389.8	201.7	V	287	8
Census Tract 14	Cities of Atlantic City, Brigantine	Atlantic		16	147	95	18	0	670.6	651.0	174.4	t	288	8
Census Tract 24	City of Atlantic City	Atlantic	AC03, AC04N, AC04S, AC04	16.2	157	157	138	1	609.8	609.3	277.3	t	289	8







								Viewshed	Results					
Inventoried Sensitive Locations or Area <sup>1</sup>	Location			Distance to		WTG Visib	ility Counts			Acreages		Percent Visibility <sup>5</sup>	Map Re	eference
	Municipality	County	KOP Number <sup>2</sup>	Nearest Turbine (Miles) <sup>3</sup>	WTG Blade Tips Potentially Visible <sup>4</sup>	Nacelle Aviation Obstruction Lights Potentially Visible <sup>4</sup>	Mid-Tower Aviation Obstruction Lights Potentially Visible <sup>4</sup>	Base USCG Navigation Lights Potentially Visible <sup>4</sup>	Acreage within 40nm Extent of Analysis	Acreage within ZTV	Acreage within ZVI	p ≤1% r 2-25% t 26-50% v 51-75% x 76-100%	ID Number	Sheet Number
Census Tract 15	City of Atlantic City	Atlantic		16.4	6	3	0	0	74.1	74.1	10.8	r	290	8
Census Tract 11	City of Atlantic City	Atlantic		17	3	2	0	0	71.3	71.3	5.8	r	291	8
Census Tract 12	City of Atlantic City	Atlantic		17	31	9	0	0	320.9	286.9	4.6	р	292	8
Census Tract 23	City of Atlantic City	Atlantic	AC02	17.3	157	152	105	0	280.7	269.1	121.9	t	293	8
Census Tract 4	City of Atlantic City	Atlantic	AC02	17.8	146	141	91	0	418.9	418.8	297.5	v	294	8
Census Tract 5	City of Atlantic City	Atlantic		17.8	2	2	0	0	87.3	87.3	8.7	r	295	8
Census Tract 1	Cities of Ventnor City, Atlantic City	Atlantic		18.1	18	4	0	0	535.8	535.3	55.9	r	296	8
Census Tract 3	City of Atlantic City	Atlantic		18.2	2	1	0	0	101.5	101.1	7.5	r	297	8
Census Tract 2	Cities of Ventnor City, Atlantic City	Atlantic	VC02	18.7	147	141	97	0	294.7	294.7	182.7	v	298	8
Census Tract 103	Cities of Atlantic City, Absecon, Pleasantville; Egg Harbor Township	Atlantic		19.4	157	153	38	0	1,454.4	1,148.2	142.6	r	299	8
Census Tract 120	Cities of Atlantic City, Absecon, Pleasantville; Egg Harbor Township	Atlantic		19.5	157	152	45	0	1,973.1	1,895.8	526.2	t	300	8
Census Tract 119	Cities of Absecon, Pleasantville; Egg Harbor Township	Atlantic		20.1	9	2	0	0	1,121.4	973.7	0.2	р	301	8
Census Tract 121	Cities of Ventnor City, Atlantic City, Pleasantville; Egg Harbor Township	Atlantic		20.2	88	12	0	0	1,474.0	1,473.7	1,121.0	x	302	8



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						Viewshed Results									
Inventoried Sensitive Locations or Area <sup>1</sup>	Location			Distance to		WTG Visib	ility Counts			Acreages		Percent Visibility <sup>5</sup>	Map Re	eference	
	Municipality	County	KOP Number <sup>2</sup>	Nearest Turbine (Miles) <sup>3</sup>	WTG Blade Tips Potentially Visible <sup>4</sup>	Nacelle Aviation Obstruction Lights Potentially Visible <sup>4</sup>	Mid-Tower Aviation Obstruction Lights Potentially Visible <sup>4</sup>	Base USCG Navigation Lights Potentially Visible <sup>4</sup>	Acreage within 40nm Extent of Analysis	Acreage within ZTV	Acreage within ZVI	p ≤1% r 2-25% t 26-50% v 51-75% x 76-100%	ID Number	Sheet Number	
Census Tract 117.02	Cities of Absecon, Pleasantville; Egg Harbor, Galloway Townships	Atlantic		21	157	156	116	7	7,673.9	6,844.7	569.0	r	303	7, 8	
Census Tract 122	City of Pleasantville; Egg Harbor Township	Atlantic		21.3	2	0	0	0	732.1	726.6	0.2	р	304	8	
Census Tract 117.01	Hamilton, Egg Harbor Townships	Atlantic		23.3	5	0	0	0	3,139.9	2,851.7	20.4	р	305	7, 8	
Census Tract 7312.01	Berkeley, Toms River Townships	Ocean		25.7	1	0	0	0	851.2	812.3	<0.1	р	306	4	
Census Tract 7222	Lakewood, Brick, Toms River Townships	Ocean		25.8	105	16	1	0	872.3	521.3	4.4	р	307	4	
Census Tract 7201.03	Lacey, Berkeley, Manchester Townships	Ocean		27	1	0	0	0	2,118.4	1,522.6	<0.1	р	308	4	
Census Tract 7201.01	Borough of Lakehurst; Berkeley, Jackson, Manchester, Toms River Townships	Ocean		27.1	63	7	0	0	15,604.8	7,309.5	42.8	р	309	4	
Census Tract 7158	Lakewood, Brick Townships	Ocean		28.6	9	0	0	0	3,151.9	1,792.8	0.2	р	310	4	
Census Tract 7391	Borough of Lakehurst; Jackson, Woodland, Manchester, Plumsted, New Hanover Townships	Burlington, Ocean		29.3	9	0	0	0	35,460.0	10,865.1	11.3	р	311	3, 4	
Census Tract 205	Borough of Woodbine; Dennis, Upper Townships	Cape May		37.3	97	0	0	0	5,129.0	2,601.3	6.6	р	312	7, 9	
Census Tract 8070.03	City of Asbury Park; Neptune Township	Monmouth	APC01, APC02	37.6	53	5	0	0	362.5	256.4	47.9	r	313	2	
Census Tract 8065.04	Ocean Township	Monmouth		38.6	1	0	0	0	767.6	113.9	<0.1	р	314	2	
Census Tract 8099.03	Borough of Tinton Falls; Howell, Colts Neck, Wall Townships	Monmouth		40.8	12	0	0	0	4,670.6	457.8	0.9	р	315	2	



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Inventoried Sensitive Locations or Area <sup>1</sup>					Viewshed Results									
	Location			Distance to	WTG Visibility Counts					Percent Visibility <sup>5</sup>	Map Re	eference		
	Municipality	County	KOP Number <sup>2</sup>	Nearest Turbine (Miles) <sup>3</sup>	WTG Blade Tips Potentially Visible <sup>4</sup>	Nacelle Aviation Obstruction Lights Potentially Visible <sup>4</sup>	Mid-Tower Aviation Obstruction Lights Potentially Visible <sup>4</sup>	Base USCG Navigation Lights Potentially Visible <sup>4</sup>	Acreage within 40nm Extent of Analysis	Acreage within ZTV	Acreage within ZVI	p ≤1% r 2-25% t 26-50% v 51-75% x 76-100%	ID Number	Sheet Number
Census Tract 8058	City of Long Branch	Monmouth		42.8	34	0	0	0	443.3	189.5	152.0	t	316	2
Census Tract 214	Cities of North Wildwood, Wildwood; Middle Township	Cape May	WC01	46.3	9	0	0	0	384.2	11.9	1.6	р	317	9

<sup>&</sup>lt;sup>1</sup> This table includes all inventoried sensitive locations and areas with potential visibility of the proposed turbines (resources that overlap the Zone of Visual Influence [ZVI]).

<sup>&</sup>lt;sup>2</sup> Key Observation Points (KOP) are listed if they occur within 1,000 feet of a given inventoried sensitive locations and areas.

<sup>&</sup>lt;sup>3</sup> For large areas and linear sites, approximate distance to the nearest turbine was measured from the respective area's closest point.

<sup>&</sup>lt;sup>4</sup> WTG counts are based on a maximum blade tip height of 319 meters, nacelle aviation obstruction light height of 187.5 meters, mid-tower aviation obstruction light height of 91.8 meters, and a base USCG navigation light height of 17 meters.

<sup>&</sup>lt;sup>5</sup> The percentage of the mapped resource that overlaps the ZVI. For resources that extend beyond the 40nm from the WTA (i.e. beyond the geographic extent of analysis), this reflects the percentage of the area within the geographic extent of analysis.

<sup>&</sup>lt;sup>6</sup> Lighthouses have been included in this analysis regardless of overlap with the ZVI due to the likelihood of providing publicly available elevated views. The WTG visibility counts provided for lighthouses reflect the number of WTGs potentially visible from the highest point on the lighthouse rather than from ground level.