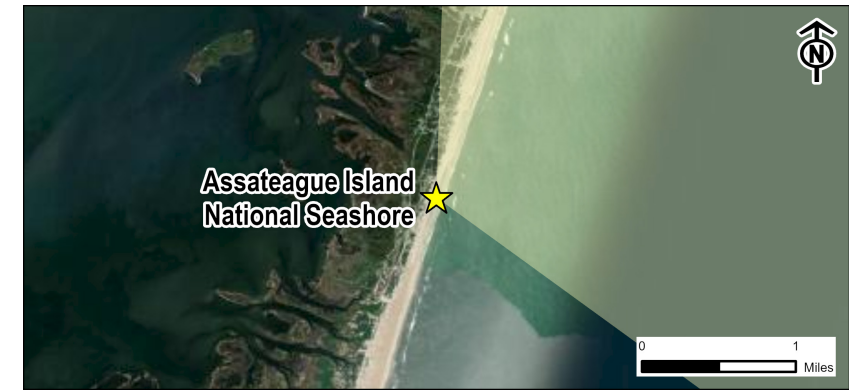


OCS-A 0483, OCS-A 0497, OCS-A 0541, and OCS-A 0542 are located beyond the extent of this map. These lease areas are determined by the Intervisibility Assessment to be beyond visible distance from the KOP. See the Intervisibility Assessment table on this sheet for more details.

SCENARIO 1 INTERVISIBILITY ASSESSMENT FROM KEY OBSERVATION POINT

Maryland Offshore Wind Project, OCS-A 0490	18.6	938	Not Developed
Skipjack, OCS-A 0519	35	853	Not Developed
Garden State Offshore Wind, OCS-A 0482	36.7	853	Not Developed
Ocean Wind 2, OCS-A 0532	63	906	Not Developed
Ocean Wind 1, OCS-A 0498	74.5	906	Developed But Beyond Visible Distance
Atlantic Shores South, OCS-A 0499	87.1	1049	Developed But Beyond Visible Distance
Atlantic Shores North, OCS-A 0549	100.1	1049	Not Developed
Coastal Virginia Offshore Wind (C-Lease), OCS-A 0483	82.8	869	Developed But Beyond Visible Distance
Coastal Virginia Offshore Wind (Research Lease), OCS-A 0497	91.2	607	Developed But Beyond Visible Distance
Atlantic Shores Offshore Wind Bight (NY Bight), OCS-A 0541	107.3	853	Not Developed
Invenergy Wind Offshore (NY Bight), OCS-A 0542	108.1	853	Not Developed

Information on the neighboring offshore development projects is based on the most current information available.



¹ "The Best Paper Format and Viewing Distance to Represent the Scope and Scale of Visual Impacts", Journal of Landscape Architecture, 4-2019, pp. 142-151, J. Palmer
² Sheppard, S. 1989. Visual Simulation: A User's Guide for Architects, Engineers, and Planners. New York: Van Nostrand Reinhold.

SITE INFORMATION

Site Name: Assateague Island National Seashore
 Location: Assateague, MD
 Date: N/A
 Time: N/A
 Coordinates (Lat/Lon WGS84): 38.192, -75.156
 Landscape Zone: Barren Land (Rock/Sand/Clay) - Beach

Scenario 1, Pre-Buildout of Maryland Offshore Wind Project

Scenario 2, Maryland Offshore Wind Project and Projects Already or Considered Constructed
 Scenario 3, Project Construction by 2030
 Scenario 4, Project Construction by 2030 Without Maryland Offshore Wind Project
 Scenario 5, Maryland Wind Without Other Foreseeable Future Changes

Scenario 1 depicts conditions that are anticipated prior to construction of the Maryland Offshore Wind Project, which includes Coastal Virginia Offshore Wind (Research Lease) OCS-A 0497 constructed in 2020, Coastal Virginia Offshore Wind (C-Lease) OCS-A 0483, Ocean Wind 1 OCS-A 0498, and Atlantic Shores South OCS-A 0499. From KOP 3, Assateague Island National Seashore, the intervisibility assessment indicates none of the offshore wind projects constructed or anticipated to be constructed prior to the Maryland Offshore Wind Project would be visible from this KOP. Therefore, no simulations have been generated for Scenario 1 from KOP 3.

As a point of reference, a 1049' tall structure drops completely below the horizon at a distance of 48.5 statute miles from a 5.1' tall viewer at this KOP.

Sheet 1 – Simulation Context and Intervisibility Assessment

KOP 3 ASSATEAGUE ISLAND NATIONAL SEASHORE, MARYLAND

Maryland Offshore Wind Project Cumulative Visual Effects Assessment Simulations
 Scenario 1, Pre-Buildout of Maryland Offshore Wind Project

SHEET 1 - SIMULATION CONTEXT AND INTERVISIBILITY ASSESSMENT

