Outer Continental Shelf
Renewable Energy Leases
Map Book
Overview:

This book provides an overview of active commercial and research leases issued by BOEM to date.

Each page is focused on a single lease and provides relevant statistics about the lease.

The following information regarding each lease is listed on the maps:

**Lease Number:** A unique alphanumeric number assigned by BOEM to manage lease documentation

**Lessee:** The company currently holding the lease

**Project Name:** The name commonly used to describe the lease area

**Lease Type:** There are three possible types of leases: Commercial, Research or Limited

**Lease Date:** The effective date of the lease

**Acres:** The total acreage of the lease area

**BOEM Weblink** – a url with information about the current status and history of the lease.
Numbers pointing to leases on the map represent page numbers in this booklet.
Lease Number: OCS-A 0506
Lessee: The Narragansett Electric Company
Project Name 1: sea2shore: The Renewable Link
Project Name 2:
Lease Type: Right-of-Way Grant
Lease Date: 12/1/2014
Acres:
boem.gov/renewable-energy/state-activities/rhode-island-activities

Coordinate System: GCS North American 1983 UTM Zone 19T (Calculated)
Lease Number: OCS-A 0486
Lessee: Revolution Wind, LLC
Project Name 1: Revolution Wind
Project Name 2:
Lease Type: Commercial
Lease Date: 10/1/2013
Acres: 83,798

boem.gov/renewable-energy/state-activities/rhode-island-activities
Lease Number: OCS-A 0517
Lessee: South Fork Wind, LLC
Project Name 1: South Fork Wind Farm
Project Name 2:
Lease Type: Commercial
Lease Date: 10/1/2013
Acres: 13,700
Lease Number: OCS-A 0500
Lessee: Bay State Wind LLC
Project Name 1: Bay State Wind
Project Name 2:
Lease Type: Commercial
Lease Date: 4/1/2015
Acres: 144,823

boem.gov/renewable-energy/state-activities/massachusetts-activities

Coordinate System: GCS North American 1983 UTM Zone 19T (Calculated)
Lease Number: OCS-A 0501
Lessee: Vineyard Wind 1 LLC
Project Name 1: Vineyard Wind 1 Offshore Wind Project
Project Name 2:
Lease Type: Commercial
Lease Date: 4/1/2015
Acres: 65,296

boem.gov/renewable-energy/state-activities/massachusetts-activities

Coordinate System: GCS North American 1983 UTM Zone 19T (Calculated)
Lease Number: OCS-A 0534
Lessee: Park City Wind LLC
Project Name 1: New England Wind
Project Name 2:
Lease Type: Commercial
Lease Date: 4/1/2015
Acres: 101,590

boem.gov/renewable-energy/state-activities/massachusetts-activities

Coordinate System: GCS North American 1983 UTM Zone 19T (Calculated)
Lease Number: OCS-A 0520
Lessee: Beacon Wind LLC
Project Name 1: Beacon Wind
Project Name 2:
Lease Type: Commercial
Lease Date: 4/1/2019
Acres: 128,811

boem.gov/renewable-energy/state-activities/massachusetts-activities

Coordinate System: GCS North American 1983 UTM Zone 19T (Calculated)
Lease Number: OCS-A 0521
Lessee: Mayflower Wind Energy LLC
Project Name 1: TBD
Project Name 2:
Lease Type: Commercial
Lease Date: 4/1/2019
Acres: 127,388

boem.gov/renewable-energy/state-activities/massachusetts-activities

Coordinate System: GCS North American 1983 UTM Zone 19T (Calculated)
Lease Number: OCS-A 0522
Lessee: Vineyard Northeast LLC
Project Name 1: Vineyard Northeast
Project Name 2:
Lease Type: Commercial
Lease Date: 4/1/2019
Acres: 132,370

boem.gov/renewable-energy/state-activities/massachusetts-activities

Coordinate System: GCS North American 1983 UTM Zone 19T (Calculated)
Lease Number: OCS-A 0512
Lessee: Empire Offshore Wind LLC
Project Name 1: Empire Wind
Project Name 2:
Lease Type: Commercial
Lease Date: 4/1/2017
Acres: 79,350

boem.gov/renewable-energy/state-activities/new-york-activities

Coordinate System: GCS North American 1983 UTM Zone 18T (Calculated)
Lease Number: OCS-A 0544
Lessee: Vineyard Mid-Atlantic LLC
Project Name 1: TBD
Project Name 2: 
Lease Type: Commercial
Lease Date: 5/1/2022
Acres: 43,056

Lease Number: OCS-A 0537
Lessee: Bluepoint Wind, LLC
Project Name 1: TBD
Project Name 2:
Lease Type: Commercial
Lease Date: 5/1/2022
Acres: 71,522

Lease Number: OCS-A 0538
Lessees: Attentive Energy LLC
Project Name 1: TBD
Project Name 2:
Lease Type: Commercial
Lease Date: 5/1/2022
Acres: 84,332


Coordinate System: GCS North American 1983 UTM Zone 18
Lease Number: OCS-A 0539
Lessee: Community Offshore Wind, LLC
Project Name 1: TBD
Project Name 2:
Lease Type: Commercial
Lease Date: 5/1/2022
Acres: 125,964

Lease Number: OCS-A 0542
Lessee: Invenergy Wind Offshore LLC
Project Name 1: TBD
Project Name 2:
Lease Type: Commercial
Lease Date: 5/1/2022
Acres: 83,976

Lease Number: OCS-A 0541
Lessee: Atlantic Shores Offshore Wind Bight, LLC
Project Name 1: TBD
Project Name 2:
Lease Type: Commercial
Lease Date: 5/1/2022
Acres: 79,351

Lease Number: OCS-A 0549
Lessee: Atlantic Shores Offshore Wind, LLC
Project Name 1: Atlantic Shores North
Project Name 2:
Lease Type: Commercial
Lease Date: 3/1/2016
Acres: 81,129

boem.gov/renewable-energy/state-activities/new-jersey-activities
Lease Number: OCS-A 0499
Lessee: ASOW Project 1, LLC & ASOW Project 2, LLC
Project Name 1: Atlantic Shores South
Project Name 2:
Lease Type: Commercial
Lease Date: 3/1/2016
Acres: 102,123

boem.gov/renewable-energy/state-activities/new-jersey-activities

Coordinate System: GCS North American 1983 UTM Zone 18S (Calculated)
Lease Number: OCS-A 0498
Lessee: Ocean Wind LLC
Project Name 1: Ocean Wind
Project Name 2:
Lease Type: Commercial
Lease Date: 3/1/2016
Acres: 75,526

boem.gov/renewable-energy/state-activities/new-jersey-activities

Coordinate System: GCS North American 1983 UTM Zone 18S (Calculated)
Lease Number: OCS-A 0532
Lessee: Orsted North America Inc.
Project Name 1: Ocean Wind 2
Project Name 2:
Lease Type: Commercial
Lease Date: 3/1/2016
Acres: 84,955
boem.gov/renewable-energy/state-activities/new-jersey-activities
Lease Number: OCS-A 0482
Lessee: GSOE I, LLC
Project Name 1: GSOE 1
Project Name 2:
Lease Type: Commercial
Lease Date: 12/1/2012
Acres: 70,098

boem.gov/renewable-energy/state-activities/delaware-activities
**Lease Number:** OCS-A 0519  
**Lessee:** Skipjack Offshore Energy, LLC  
**Project Name 1:** Skipjack Wind Farm  
**Project Name 2:**  
**Lease Type:** Commercial  
**Lease Date:** 12/1/2012  
**Acres:** 26,332  

[Link to DOE's renewable energy state activities Delaware activities page](boem.gov/renewable-energy/state-activities/delaware-activities)  

Coordinate System: GCS North American 1983 UTM Zone 18S (Calculated)
Lease Number: OCS-A 0490
Lessee: US Wind Inc.
Project Name 1: MarWin
Project Name 2: Momentum Wind
Lease Type: Commercial
Lease Date: 12/1/2014
Acres: 79,707

boem.gov/renewable-energy/state-activities/maryland-activities
Lease Number: OCS-A 0497

Lessee: Cmiith of VA Dept of Mines, Minerals and Energy

Project Name 1: Coastal Virginia Offshore Wind Project-Pilot

Project Name 2: 

Lease Type: Research

Lease Date: 4/1/2015

Acres: 2,135

boem.gov/renewable-energy/state-activities/virginia-activities

Coordinate System: GCS North American 1983 UTM Zone 18S (Calculated)
Lease Number: OCS-A 0483
Lessee: Virginia Electric and Power Company
Project Name 1: Coastal Virginia Offshore Wind Project
Project Name 2:
Lease Type: Commercial
Lease Date: 11/1/2013
Acres: 112,799

boem.gov/renewable-energy/state-activities/virginia-activities

Coordinate System: GCS North American 1983 UTM Zone 18S (Calculated)
Lease Number: OCS-A 0508
Lessee: Kitty Hawk Wind, LLC
Project Name 1: Kitty Hawk North
Project Name 2: Kitty Hawk South
Lease Type: Commercial
Lease Date: 11/1/2017
Acres: 122,405

boem.gov/renewable-energy/state-activities/north-carolina-activities

Coordinate System: GCS North American 1983 UTM Zone 18S (Calculated)
Lease Number: OCS-A 0545
Lessee: TotalEnergies Renewables USA, LLC
Project Name 1: TBD
Project Name 2:
Lease Type: Commercial
Lease Date: 6/1/2022
Acres: 54,937

boem.gov/renewable-energy/state-activities/north-carolina-activities

Coordinate System: GCS North American 1983 UTM Zone 18S (Calculated)
Lease Number: OCS-A 0546
Lessee: Duke Energy Renewables Wind, LLC
Project Name 1: TBD
Project Name 2:
Lease Type: Commercial
Lease Date: 6/1/2022
Acres: 55,154

boem.gov/renewable-energy/state-activities/north-carolina-activities
Lease Number: OCS-P 0560
Lessee: Oregon State University
Project Name 1: Pac Wave South
Project Name 2:
Lease Type: Research
Lease Date: 3/1/2021
Acres: 4,270

boem.gov/pacwave-south-project