New York Bight Draft Programmatic Environmental Impact Statement

New York Bight Lease Areas Overview

On January 12, 2022, Secretary of the Interior Deb Haaland announced that BOEM would hold an auction to lease areas within the New York Bight region for offshore wind energy development. The auction was held on February 23, 2022. The lease sale offered six lease areas totaling 488,000 acres in the New York Bight for potential wind energy development and drew winning bids from six companies, totaling approximately \$4.37 billion.

Executed leases are:

- OCS-A 0537: OW Ocean Winds East, LLC
- OCS-A 0538: Attentive Energy LLC
- OCS-A 0539: Community Offshore Wind, LLC
- OCS-A 0541: Atlantic Shores Offshore Wind Bight, LLC
- OCS-A 0542: Invenergy Wind Offshore LLC
- OCS-A 0544: Vineyard Mid-Atlantic LLC

The New York Bight lease areas could:

- Result in 5,600 7,000 megawatts of offshore wind energy, enough to power nearly 2 million homes.
- Generate 19,625,081 megawatts of power every year with offshore wind turbines.*

As offshore wind technology advances, these areas could produce even more clean energy.

^{*} Formula = Capacity (MW) * 8760 (hrs/yr) * 0.4 (capacity factor)





