

Equinor W ind US Intergovernmental Renewable Energy Task Force for the New York Bight

November 28, 2018



Dudgeon, UK

Arkona, Baltic

Dogger Bank, UK









In operation

In operation

In construction

Permitted

317 MW

402 MW

385 MW

3600 MW

2012

2017

2019

2020+

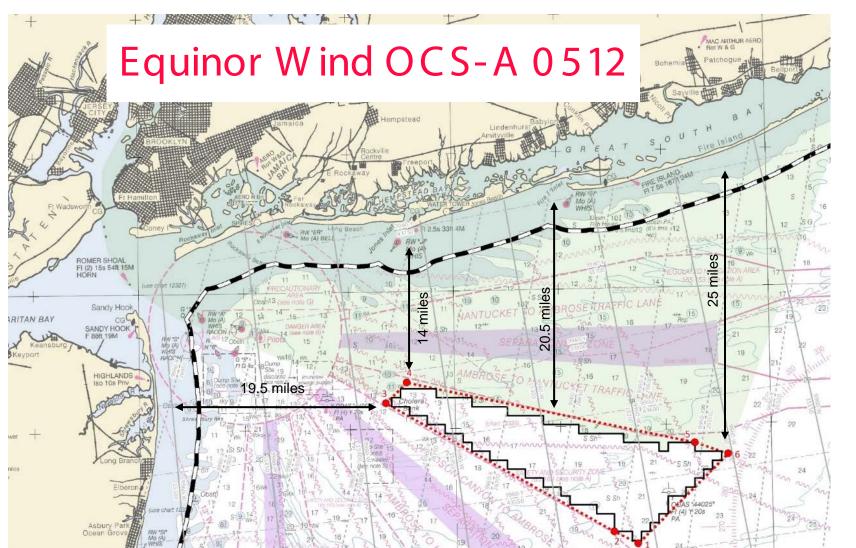


2017 2009 2020+

* All capacity figures on 100% basis

New York Bight, Equinor Wind US UNITED STATES Lease area New York Wind Energy Area

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Site Key Data	
Area	80,000 acres
Water Depth	65-130 ft
Distance to shore	14 to 35 miles
Lease capacity	Up to 2GW
Est. Construction	2022-2023
Est. First Power	2024-2025

- Design envelope
- Potential phased development
- Interconnection to New York & New Jersey

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Schedules



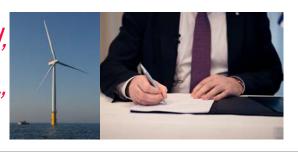
Site Assessment Plan (SAP)

Survey Plans	Pre-survey Meetings	Surveys	Data Analysis	SAP Submission	SAP Approved	Buoy Deployments
Approved Feb	January	March	March-	J une	November	end 20 18
20 18	2018	20 18	June 2018	20 18	20 18	

Construction & Operations Plan (COP), state & federal permits

Critical issues & data gap analysis		Pre-survey meetings	Surveys, studies & assessments	Submit COP	Submit state & federal applications	NEPA review, ROD	Construction	First power / Operations
Complete	Ongoing	Ongoing	Nov 20 17 to July 20 19	Summer 2019	Summer 20 19	18-24 months	2022	2024+

"Before we can build, we need a contract to sell our electricity"





800MW New York State Offshore Wind Power Procurement February 2019

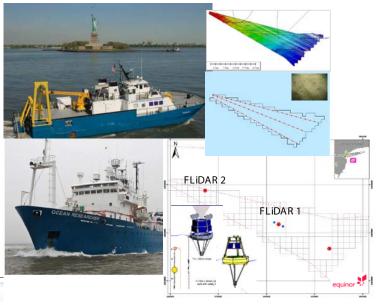


1100MW New Jersey State Offshore Wind Power Procurement December 2018

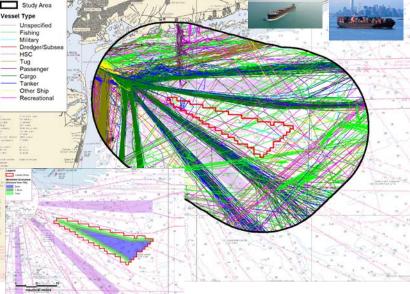
Www.remote.normandeau.com

Surveys, assessments & outreach

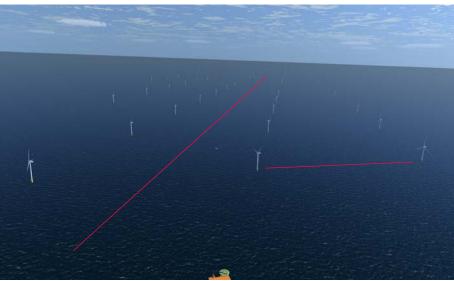












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Equinor Wind US

Julia Bovey, External Affairs jbov@equinor.com

Martin Goff, Environment & Permitting Offshore mgof@equinor.com

Laura Morales, Environment & Permitting Onshore Imora@equinor.com

Stephen Drew, Fisheries Liaison Officer sdrew@searisksolutions.com

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