

**SUMMARY OF OFFSHORE RENEWABLE ENERGY INSTALLATIONS (OREI)
AND OPERATIONS IN SUPPORT OF OREI IN THE FIFTH COAST GUARD DISTRICT
ENCLOSURE (5)**

NEW OR UPDATED INFORMATION

New, updated or very important information in this enclosure will be highlighted in yellow.

NJ – SEACOAST – OFFSHORE SURVEY OPERATIONS

The M/V Fugro Enterprise, call sign WDD9388, will be conducting survey operations, using sensors towed approximately 150 meters behind the survey vessel. Operations will occur within two survey areas and will begin on October 9, 2021 and continue to approximately **July 31, 2022**.

Operating area #1:

The survey area is located about 9 to 20 miles off the New Jersey coast, between Barnegat Light and Atlantic City bounded by the following approximate positions:

NE Corner: 39° 40' 22"N / 73° 56' 11"W

SE Corner: 39° 15' 43"N / 73° 56' 34"W

S Corner: 39° 08' 40"N / 74° 05' 50"W

SW Corner: 39° 16' 31"N / 74° 14' 55"W

NW Corner: 39° 35' 14"N / 74° 02' 59"W

Operating area #2:

The survey corridor is located about 2 to 20 miles off the New Jersey coast, between Sandy Hook and Brigantine bounded by the following approximate positions:

NW extent: 40° 30' 00"N / 73° 59' 03"W

NE extent: 40° 30' 38"N / 73° 57' 53"W

NW midpoint: 40° 12' 27"N / 73° 52' 08"W

NE midpoint: 40° 12' 27"N / 73° 49' 53"W

SW midpoint: 39° 55' 34"N / 73° 55' 43"W

SE midpoint: 39° 55' 34"N / 73° 52' 49"W

SW extent: 39° 28' 38"N / 73° 55' 59"W

SE extent: 39° 28' 38"N / 73° 54' 37"W

The M/V Fugro Enterprise will be restricted in her ability to maneuver and is requesting mariners operating in or transiting the area to give a 1 NM CPA.

The M/V Fugro Enterprise will be monitoring VHF channel 16 and can be contacted on these frequencies for safe passing arrangements.

Chart 12323, 12318

NJ - OFFSHORE VICINITY OF GREAT HARBOR AND GREAT EGG HARBOR WIND FARM SURVEY ACTIVITY

Ocean Wind 01 and Ocean Wind 02 are offshore wind farms planned for federal waters off the coast of New Jersey. The Ocean Wind wind farms will consist of wind turbines, offshore substations, and a subsea transmission system to shore. Marine survey activities are currently ongoing and will continue through approximately the end of **April 2022**. Mariners transiting or fishing in the survey area are requested to provide a wide berth to survey vessels, as these survey vessels will be limited in their ability to maneuver, and may deploy various equipment while actively surveying. For more information, see the twice-weekly Skipjack Wind Farm Mariners Briefing at [Offshore Wind Farm Information for Mariners | Ørsted \(orsted.com\)](https://www.orsted.com/en-us/offshore-wind-farm-information-for-mariners) (click on "Mid-Atlantic"), or contact Edward LeBlanc, Orsted Head of Marine Affairs at 978-447-2737.

See Figure 5-1 (Page 4 of ENC 5)

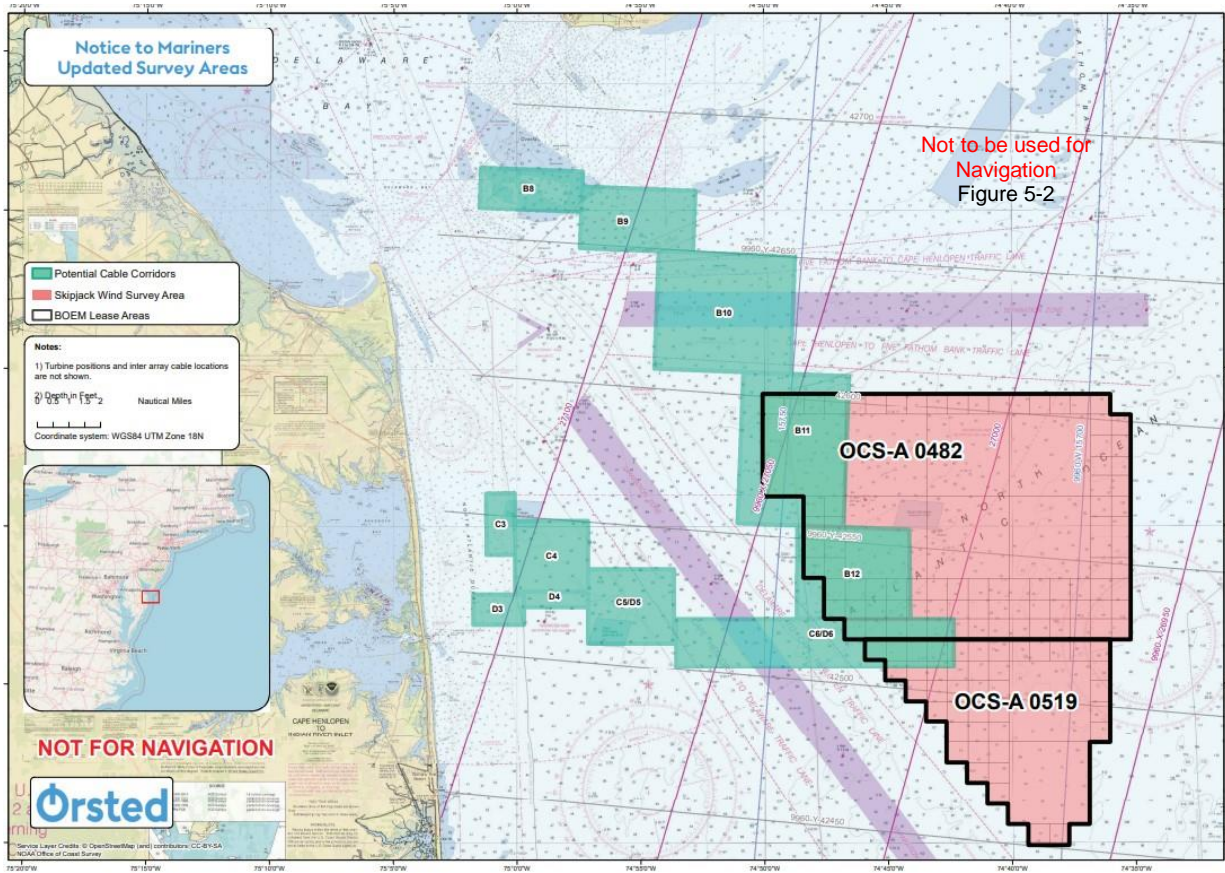
Charts 12318,12214

DE - MD- OFFSHORE VICINITY OF ENTRANCE TO DELAWARE BAY- SKIPJACK WIND FARM SURVEY ACTIVITY

The Skipjack Wind Farm is an offshore wind farm planned for federal waters off the coast of Delaware and Maryland. The Skipjack Wind Farm will consist of wind turbines, an offshore substation, and a subsea transmission system to shore. Marine survey activities are currently ongoing and will continue through approximately the end of **April 2022**. Mariners transiting or fishing in the survey area are requested to provide a wide berth to survey vessels, as these survey vessels will be limited in their ability to maneuver, and may deploy various equipment while actively surveying. For more information, see the twice-weekly Skipjack Wind Farm Mariners Briefing at [Offshore Wind Farm Information for Mariners | Ørsted \(orsted.com\)](https://www.orsted.com/en-us/offshore-wind-farm-information-for-mariners) (click on "Mid-Atlantic"), or contact Edward LeBlanc, Orsted Head of Marine Affairs at 978-447-2737

See Figure 5-2

Chart 12214.



MD – DE SEACOAST – OFFSHORE MARINE SURVEYING OPERATIONS

The Research Vessel **WESTERLY** (Call Sign: WDF7918) will conduct high resolution geophysical survey operations in the near shore environment off the Atlantic coast of Delaware from **March 28, 2022** to approximately **May 15, 2022**. The survey area is bounded by the following approximate positions:

- 38°41.5' N 075°04.3' W
- 38°32.5' N 075°03.2' W
- 38°27.0' N 074°59.1' W
- 38°27.0' N 074°45.2' W
- 38°39.7' N 074°57.7' W

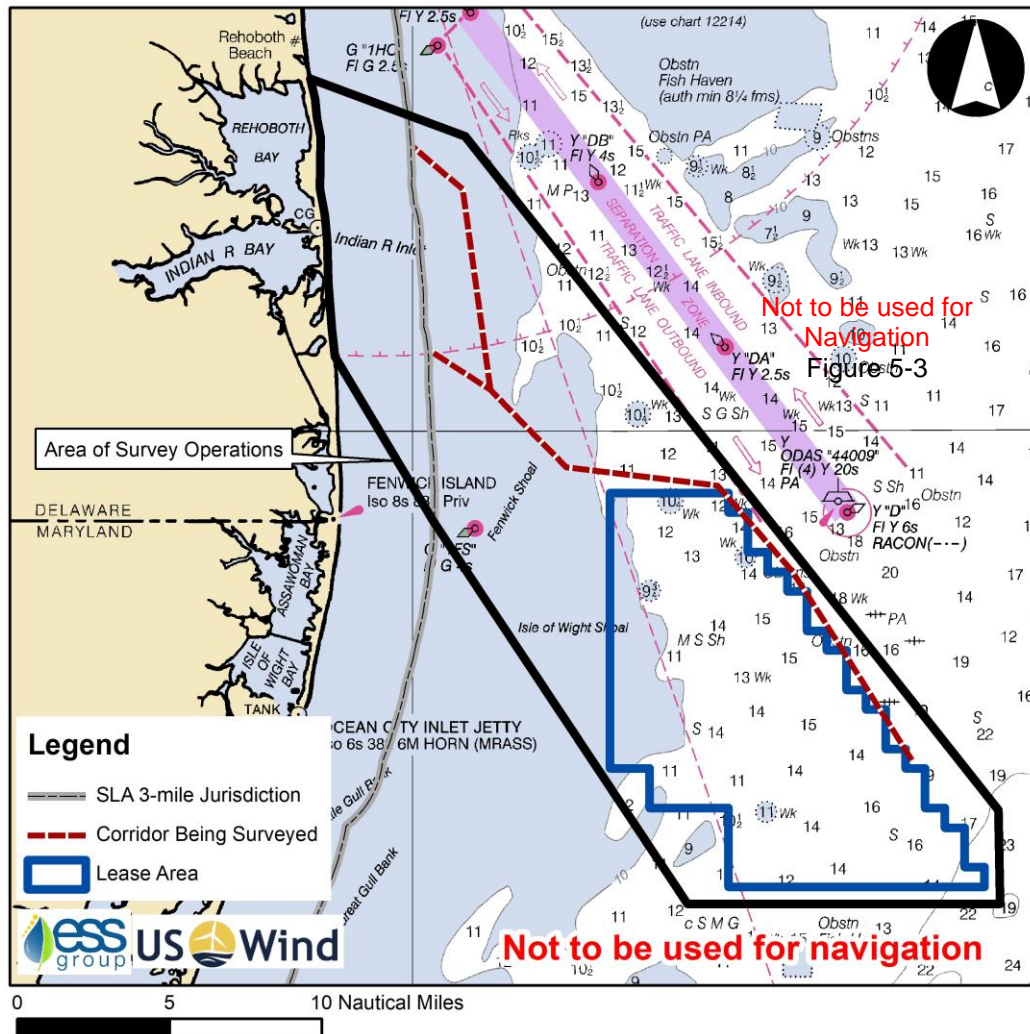
The **R/V WESTERLY** is requesting a 250 yard closest point of approach to passing vessels, will monitor VHF-FM channels 13 and 16, and can be contacted on these frequencies for safe passing arrangements. The vessel **OCEAN CITY GIRL** will operate in close proximity to the **R/V WESTERLY** and host trained Protected Species Observers and an Offshore Fisheries Liaison aboard to support survey activities.

The Offshore Fisheries Liaison can be reached at OFL6@Offshorewfs.com.

Further information can be found on the US Wind website: <https://uswindinc.com/mariners/>.

See Figure 5-3.

Charts: 12200, 12211



MD – DE SEACOAST – OFFSHORE MARINE SURVEYING OPERATIONS

The PSV REGULUS (Call Sign: WDG8927) will be conducting geotechnical survey operations within the US Wind Lease area, using mobilized marine drill rig and seabed frame, beginning on **December 15, 2021** and continuing to approximately **April 29, 2022**. The survey area is bounded by the following approximate positions:

- 38°28.5' N 074°51.7' W
- 38°18.9' N 074°51.7' W
- 38°14.5' N 074°48.5' W
- 38°14.5' N 074°35.5' W
- 38°17.5' N 074°35.5' W
- 38°28.5' N 074°46.0' W

PSV REGULUS will be restricted in its ability to maneuver and is requesting mariners operating in or transiting the area to give a 1/2 NM closest point of approach. The vessel will be monitoring VHF channels 13 and 16 and can be contacted on these frequencies for safe passing arrangements. The vessel may also be contacted via email at Regulus_bridge@tdw.com.

Further information can be found on the US Wind website: <https://uswindinc.com/mariners/>.

See Figure 5-3.

Charts: 12200, 12211

