Mid-Atlantic Survey Activity Mariners Briefing

Date of Notice: November 25, 2019 Notice No. 038

Overview

These briefings are intended to update mariners on marine operations for the Ocean Wind survey activities. Survey operations are planned for locations throughout the lease area (see chart) and are expected to last several months. These operations involve only the survey phase of the projects.

Mariners briefings are submitted as needed to the U.S. Coast Guard and distributed to the fishing community and interested mariners on our website at: <u>us.orsted.com/mariners</u> or via email upon request through Rodney Avila (RODAV@orsted.com).

Vessels will designate a working channel on VHF 16 daily at 0600 and 1800

About the Wind Farm

Ocean Wind (OCW), with the support of PSEG, is a planned offshore wind farm located 15 miles off the New Jersey coast. OCW will contain an offshore substation and a subsea transmission system able to deliver clean energy to the New Jersey electrical grid.

The Skipjack Wind Farm (SJWF) is an offshore wind farm planned for federal waters off the coast of Delaware and Maryland. The SJWF will consist of wind turbines, an offshore substation, and subsea transmission system to shore. Marine survey activities began in Summer 2018. Marine construction is planned to start in 2022.

Ongoing OCW Survey Activities

- Projected Beginning: April 2019
- Projected End: December 2019

Ongoing SJWF Survey Activities

- Projected Beginning: September 2019
- Projected End: December 2019

Contact

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Regulus

MV Regulus is used for geotechnical surveying. It employs a dynamic positioning system to maintain position when on site.

Flag: USA LOA: 272 ft Beam: 58 ft DWT: 3580 mt

Call Sign: WDG8927 IMO: 9582324

Project: Ocean Wind



Ocean Researcher

RV Ocean Researcher is used for geophysical surveying.

Flag: UK LOA: 228 ft Beam: 45 ft

Call Sign: GDLS IMO: 8207941

Project: Ocean Wind



Commander

MV Commander is used for geotechnical surveying. It employs a dynamic positioning system to maintain position when on site.

Flag: USA LOA: 240 ft Beam: 56 ft DWT: 1921 mt

Call Sign: WDJ9154 IMO: 9132234

Project: Ocean Wind



Neptune

MV Neptune is used for geophysical surveying.

Flag: ISL LOA: 164ft Beam: 31 ft

Call Sign: V7119 IMO: 7504237

Project: Ocean Wind



William

MV William is used for inshore geophysical

surveying. LOA: 22 ft Beam: 8 ft

Registration Number: NJ1968GZ

Project: Ocean Wind



M/V George

MV George is used as a support vessel for MV William

LOA: 24 ft Beam: 8 ft

Project: Ocean Wind







Conti

MV Conti is used for geotechnical surveying. Flag: USA LOA: 210 ft

Call Sign: WDD3645 IMO: 9285299

Project: Skipjack Wind Farm



Vision

LB Vision is used for geotechnical surveying. Flag: USA

LOA: 70 ft Beam: 39 ft

Call Sign: WDF6746 IMO: 8990976



Henry Hudson

RV Henry Hudson is used for the crew transfer vessel / on-site watch vessel for L/B Vision.

Flag: USA LOA: 45 ft Beam: 15 ft

Call Sign: WDG4894 MMSI: 367541190

Vessel Name	Site Function	Project	Date/Activity	Projected Outlook
Ocean Researcher	Geophysical survey vessel	Ocean Wind	Nov 25 / Vessel conducting survey activities in SW portion of lease area	Vessel will continue survey activities in the lease area
Commander	Geotechnical survey vessel	Ocean Wind	Nov 25 / Vessel docked in Boston	Vessel docked in Boston
Neptune	Geophysical survey vessel	Ocean Wind	Nov 25 / Vessel conducting survey activities near Oyster Creek ~ 10 NM offshore Atlantic City	Wx dependent / Vessel will continue survey activities
William	Geophysical survey vessel	Ocean Wind	Nov 25 / Vessel dockside at Holiday Harbor Marina	Vessel dockside at Holiday Harbor Marina
Conti	Geotechnical survey vessel	Skipjack Wind Farm	Nov 25 / Vessel conducting survey activities in the lease area	Vessel will continue survey activities in the lease area
Vision	Geotechnical survey vessel	Ocean Wind	Vessel not yet mobilized	Vessel not yet mobilized
Henry Hudson	Crew Transfer Vessel	Ocean Wind	Vessel not yet mobilized	Vessel not yet mobilized



^{**}All Mariners transiting or fishing in the survey area are requested to give a wide berth to survey vessels as they may be limited in their ability to maneuver (VRAM) and towing gear out to 300 meters behind the vessel. Vessels in the vicinity of the survey vessels should operate in a manner that will not endanger the vessel or associated equipment**

