

Notice to Mariners

Ocean Wind 1 Fisheries Monitoring

eDNA, acoustic telemetry, and towed camera surveys

About the wind farm

Ocean Wind 1 (OCW01) is a 75/25 JV with PSEG.

The wind farm is planned to be located 15 miles off the coast of southern New Jersey.

Rutgers and Monmouth University researchers will be conducting combined environmental DNA (eDNA), acoustic telemetry, and towed camera surveys from November 30th through December 10th (weather dependent). At each station within the proposed wind farm area and a nearby reference area, researchers will collect water samples for eDNA analysis. While traveling at a speed less than 10 knots between eDNA sampling locations, the vessel will tow a small camera system and acoustic telemetry equipment. See the attached chart for an outline of the areas that will be surveyed.

This information can also be found at our website: us.orsted.com/mariners



R/V Resilience

Flag: USA

LOA: 25 ft

Beam: 9.5 ft

Lead Scientist: Dr. Thomas Grothues

Email: grothues@marine.rutgers.edu

VHF channel 16 will be monitored at all times.

Contact

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