

Mariners Briefing

Ocean Wind 1

Fisheries Monitoring Activity

Date of Notice: May 5th, 2022

Overview:

Rutgers and Monmouth University researchers will be conducting multi-method fisheries surveys using baited chevron traps, benthic and pelagic baited remote underwater video (BRUV), fish tagging and rod-and-reel sampling from 6th through May 15th (weather dependent).

Survey details:

Purpose: To assess the impacts of offshore wind activities in and around Ocean Wind 1 on the abundance and demographics of various demersal and pelagic fish species.

Vessels: *F/V Dana Christine II* (see below for vessel details)

Sampling: At each station within the proposed wind farm area and nearby reference areas, researchers will deploy a combination of baited remote underwater video systems, baited traps and rod-and-reel sampling gear.

Sampling equipment: Baited Chevron Traps, BRUV and rod-and-reel.

Communications: VHF channels 13 & 16 will be monitored as all times.

For more information, please contact:

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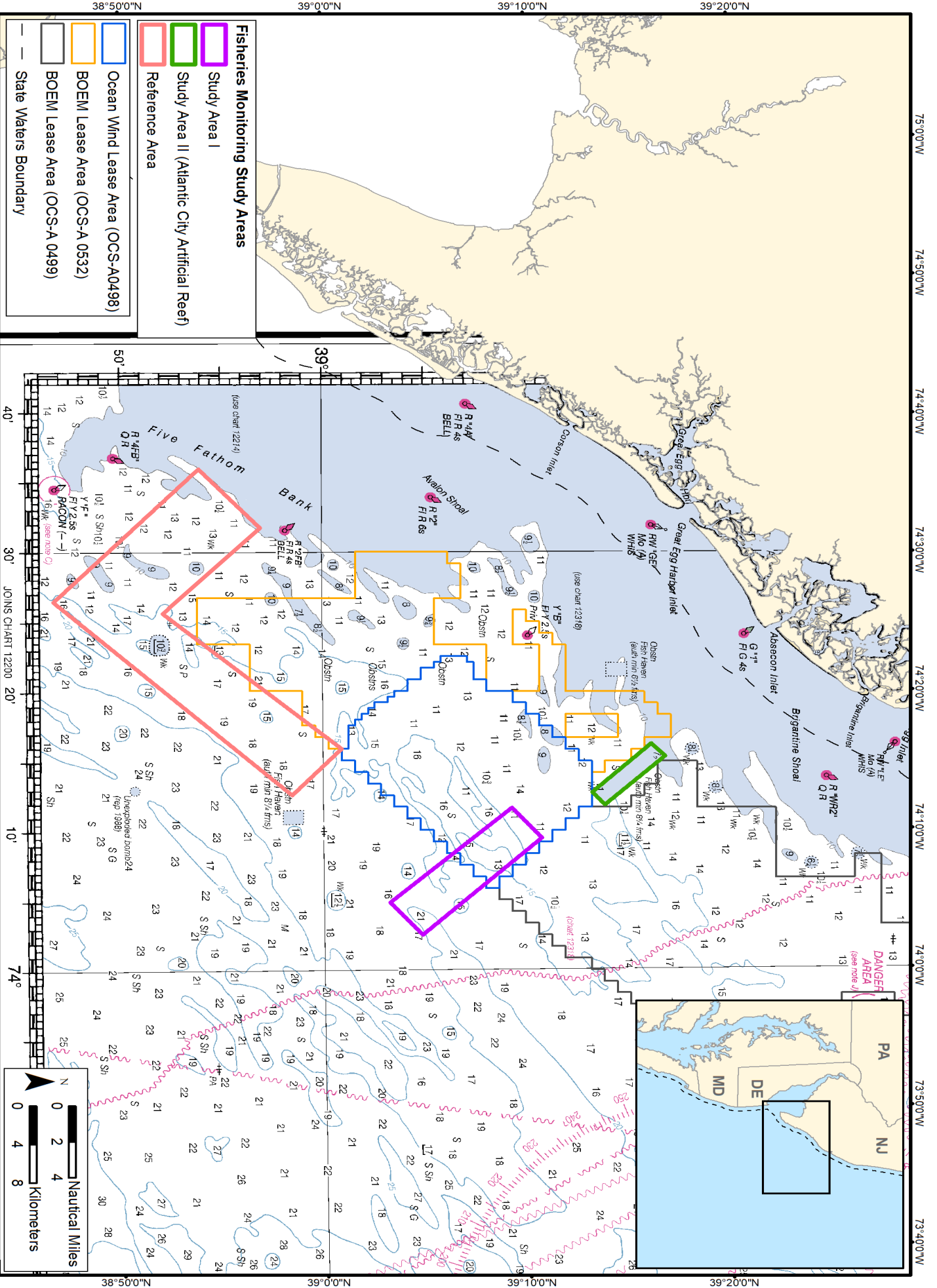
F/V Dana Christine II

Captain: Kevin Wark

Home Port: Barnegat Light, NJ

Areas of operation: Study Area I &
Study Area II

Equipment used: Chevron Traps, BRUV
and rod-and-reel



- Fisheries Monitoring Study Areas**
- Study Area I
 - Study Area II (Atlantic City Artificial Reef)
 - Reference Area
 - Ocean Wind Lease Area (OCS-A0498)
 - BOEM Lease Area (OCS-A 0532)
 - BOEM Lease Area (OCS-A 0499)
 - State Waters Boundary

