

Northeast Survey Activity

Mariners Briefing

Date of Notice: March 23, 2020

Notice No. 085

Overview

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

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

Vessels will designate a working channel on VHF 16 daily at 0600 and 1800 to communicate work plan for the next 12 hours

About the Wind Farms

Sunrise Wind is a planned offshore wind farm located 30 miles east of Montauk Point.

Ongoing SRW Survey Activities

- Projected Beginning: August 2019
- Projected End: March 2020

*At any time, vessels may seek shelter in a different zone due to weather



Highland Eagle

MV Highland Eagle is used for geotechnical surveying.

Flag: UK

LOA: 236 ft

Beam: 52 ft

Call Sign: VQIE5

IMO: 9249465

Project: Sunrise Wind



Westerly

MV Westerly is used for geophysical surveying.

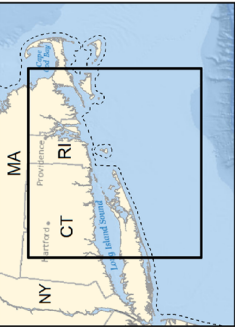
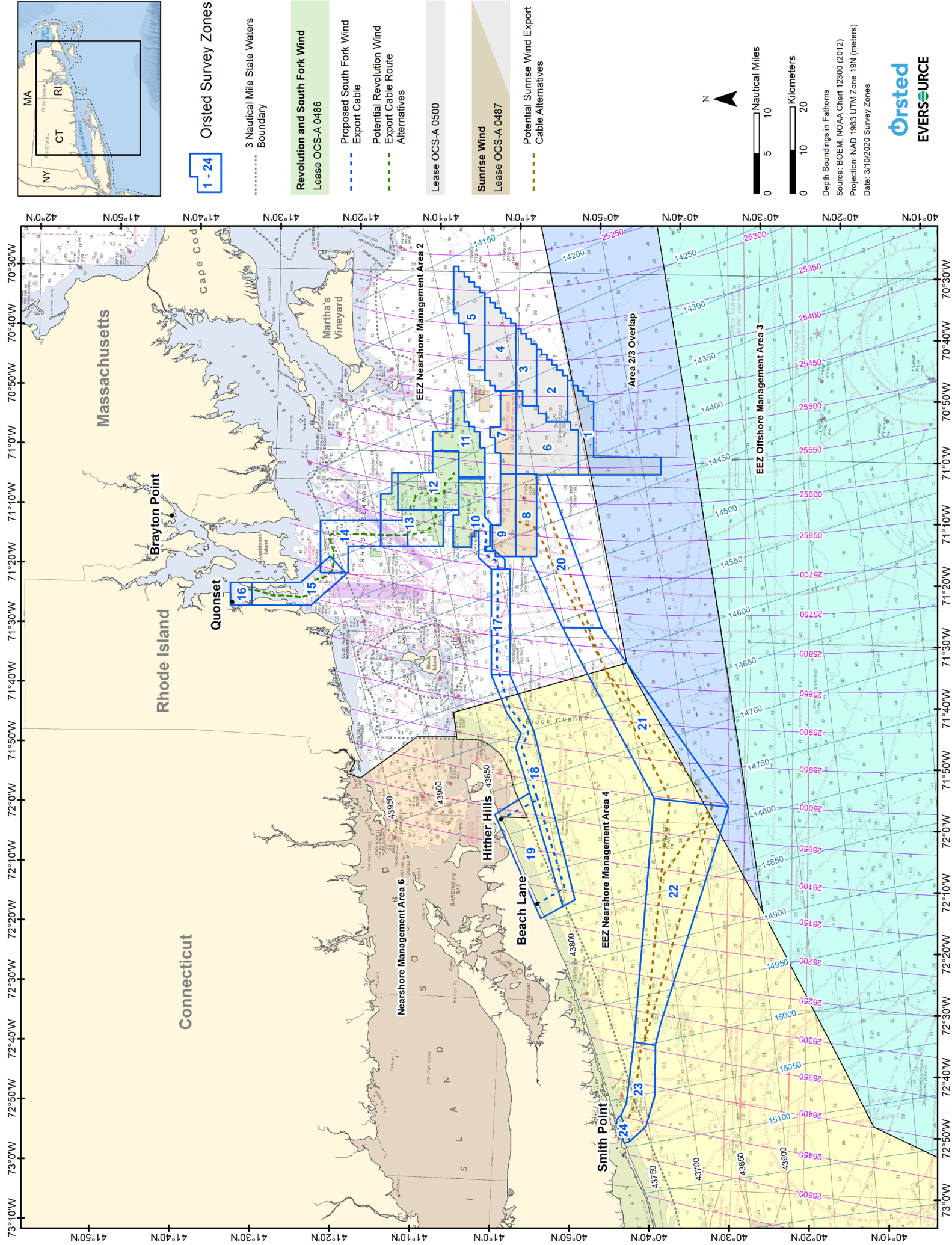
Flag: USA

LOA: 50 ft

Beam: 16 ft

Call Sign: WDF7918

Project: Sunrise Wind



Orsted Survey Zones

1-24

3 Nautical Mile State Waters Boundary

Revolution and South Fork Wind Lease OCS-A 0486

Proposed South Fork Wind Export Cable

Potential Revolution Wind Export Cable Route Alternatives

Lease OCS-A 0500

Sunrise Wind Lease OCS-A 0487

Potential Sunrise Wind Export Cable Alternatives



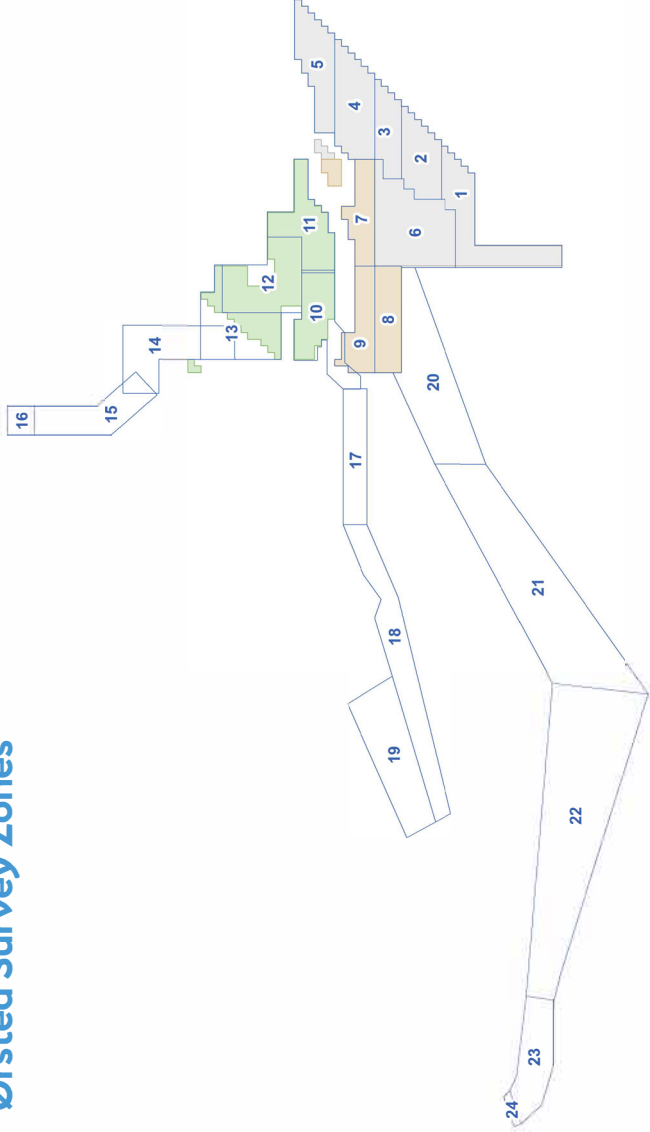
Nautical Miles 0 5 10

Kilometers 0 10 20



New England Survey Activity

Ørsted Survey Zones



Survey Zone ID	Latitude	Longitude
1	40° 52.166' N 71° 03.247' W	40° 52.166' N 71° 03.247' W
	40° 41.852' N 71° 02.929' W	40° 41.852' N 71° 02.929' W
	40° 41.903' N 71° 00.019' W	40° 41.903' N 71° 00.019' W
	40° 50.330' N 71° 00.272' W	40° 50.330' N 71° 00.272' W
	40° 50.485' N 70° 51.026' W	40° 50.485' N 70° 51.026' W
2	40° 53.780' N 70° 47.698' W	40° 53.780' N 70° 47.698' W
	40° 53.671' N 70° 54.505' W	40° 53.671' N 70° 54.505' W
	40° 53.780' N 70° 47.698' W	40° 53.780' N 70° 47.698' W
	40° 57.748' N 70° 42.673' W	40° 57.748' N 70° 42.673' W
	40° 57.603' N 70° 51.978' W	40° 57.603' N 70° 51.978' W
3	40° 53.671' N 70° 54.505' W	40° 53.671' N 70° 54.505' W
	40° 57.603' N 70° 51.978' W	40° 57.603' N 70° 51.978' W
	40° 57.748' N 70° 42.673' W	40° 57.748' N 70° 42.673' W
	41° 00.391' N 70° 39.310' W	41° 00.391' N 70° 39.310' W
	41° 00.236' N 70° 49.586' W	41° 00.236' N 70° 49.586' W
4	41° 00.236' N 70° 49.586' W	41° 00.236' N 70° 49.586' W
	41° 00.391' N 70° 39.310' W	41° 00.391' N 70° 39.310' W
	41° 04.353' N 70° 34.274' W	41° 04.353' N 70° 34.274' W
	41° 04.179' N 70° 46.267' W	41° 04.179' N 70° 46.267' W
	41° 04.353' N 70° 34.274' W	41° 04.353' N 70° 34.274' W
5	41° 08.311' N 70° 29.221' W	41° 08.311' N 70° 29.221' W
	41° 06.213' N 70° 40.320' W	41° 06.213' N 70° 40.320' W
	41° 06.124' N 70° 46.319' W	41° 06.124' N 70° 46.319' W
	41° 04.179' N 70° 46.267' W	41° 04.179' N 70° 46.267' W
	41° 04.353' N 70° 34.274' W	41° 04.353' N 70° 34.274' W

Survey Zone ID	Latitude	Longitude
6	40° 52.166' N 71° 03.247' W	40° 52.166' N 71° 03.247' W
	40° 53.671' N 70° 54.505' W	40° 53.671' N 70° 54.505' W
	40° 57.603' N 70° 51.978' W	40° 57.603' N 70° 51.978' W
	41° 00.236' N 70° 49.586' W	41° 00.236' N 70° 49.586' W
	41° 00.005' N 71° 03.276' W	41° 00.005' N 71° 03.276' W
7	41° 00.005' N 71° 03.276' W	41° 00.005' N 71° 03.276' W
	41° 00.236' N 70° 49.586' W	41° 00.236' N 70° 49.586' W
	41° 02.181' N 70° 49.639' W	41° 02.181' N 70° 49.639' W
	41° 03.379' N 70° 55.670' W	41° 03.379' N 70° 55.670' W
	41° 01.950' N 71° 03.336' W	41° 01.950' N 71° 03.336' W
8	40° 57.413' N 71° 03.196' W	40° 57.413' N 71° 03.196' W
	41° 00.005' N 71° 03.276' W	41° 00.005' N 71° 03.276' W
	40° 59.748' N 71° 16.963' W	40° 59.748' N 71° 16.963' W
	40° 57.155' N 71° 16.874' W	40° 57.155' N 71° 16.874' W
	40° 59.748' N 71° 16.963' W	40° 59.748' N 71° 16.963' W
9	41° 00.005' N 71° 03.276' W	41° 00.005' N 71° 03.276' W
	41° 01.950' N 71° 03.336' W	41° 01.950' N 71° 03.336' W
	41° 02.693' N 71° 15.756' W	41° 02.693' N 71° 15.756' W
	41° 01.095' N 71° 19.101' W	41° 01.095' N 71° 19.101' W
	41° 03.763' N 71° 10.540' W	41° 03.763' N 71° 10.540' W
10	41° 03.881' N 71° 04.255' W	41° 03.881' N 71° 04.255' W
	41° 07.120' N 71° 04.356' W	41° 07.120' N 71° 04.356' W
	41° 07.619' N 71° 15.664' W	41° 07.619' N 71° 15.664' W
	41° 02.778' N 71° 19.171' W	41° 02.778' N 71° 19.171' W
	41° 03.881' N 71° 04.255' W	41° 03.881' N 71° 04.255' W

Ørsted Fisheries Outreach Team

John O'Keefe
Director, Marine Affairs
Email: JOHNO@orsted.com

Ed LeBlanc
Manager, Marine Affairs
Email: EDWLE@orsted.com

Caitlin O'Mara
Marine Affairs Coordinator
Email: CAIMA@orsted.com

Ross Pearsall
Fisheries Relations Manager
Email: ROSPE@orsted.com

Rodney Avila
Corporate Fisheries Liaison
Phone: 857.332.4479 Email: RODAV@orsted.com

Julia Prince
CT/NY Fisheries Liaison
Phone: 857.348.3263 Email: JULPR@orsted.com

Chris Sarro
RI/MA Fisheries Liaison
Email: XCSAR@orsted.com

Fisheries Representatives

Mass Lobstermen's Association - Massachusetts
Martha's Vineyard Fishermen Preservation Trust - Massachusetts

New Bedford Port Authority - Massachusetts

Rodman Sykes - Rhode Island

Sid Holbrook - Connecticut

Erling Berg - New Jersey

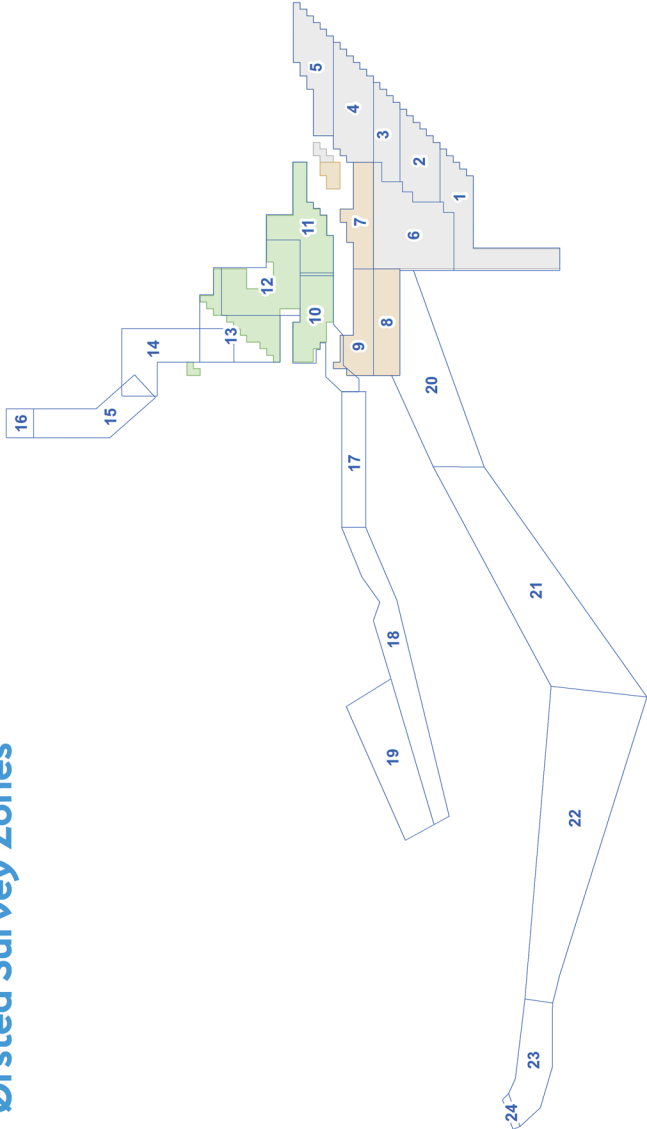
Julie Evans - New York

Contact Rodney Avila for local fisheries representatives' contact information.

Survey briefings are distributed to the fishing community and interested mariners on our website at us.orsted.com/mariners or via email upon request through Rodney Avila (RODAV@orsted.com).

New England Survey Activity (continued)

Ørsted Survey Zones



Survey Zone ID	Latitude	Longitude
11	41° 03.881' N	71° 04.255' W
	41° 07.120' N	71° 04.356' W
	41° 07.202' N	70° 59.770' W
	41° 10.489' N	70° 59.870' W
	41° 10.545' N	70° 56.609' W
12	41° 08.079' N	70° 49.734' W
	41° 06.720' N	70° 49.697' W
	41° 07.202' N	70° 59.770' W
	41° 10.489' N	70° 59.870' W
	41° 14.787' N	71° 03.595' W
13	41° 14.674' N	71° 09.749' W
	41° 07.025' N	71° 09.497' W
	41° 08.968' N	71° 09.561' W
	41° 08.855' N	71° 15.563' W
	41° 16.687' N	71° 15.833' W
14	41° 16.853' N	71° 07.134' W
	41° 14.787' N	71° 03.595' W
	41° 14.674' N	71° 09.749' W
	41° 16.770' N	71° 11.536' W
	41° 16.687' N	71° 15.833' W

Survey Zone ID	Latitude	Longitude
15	41° 22.997' N	71° 17.696' W
	41° 20.706' N	71° 20.370' W
	41° 25.248' N	71° 25.952' W
	41° 26.609' N	71° 22.217' W
	41° 32.694' N	71° 22.439' W
16	41° 32.615' N	71° 26.208' W
	41° 35.287' N	71° 26.308' W
	41° 35.366' N	71° 22.537' W
	41° 32.694' N	71° 22.439' W
	41° 32.615' N	71° 26.208' W
17	41° 02.778' N	71° 19.171' W
	41° 02.405' N	71° 36.593' W
	41° 00.076' N	71° 36.501' W
	41° 00.449' N	71° 19.075' W
	41° 02.405' N	71° 36.593' W
18	41° 00.076' N	71° 36.501' W
	40° 51.018' N	72° 13.257' W
	40° 52.460' N	72° 14.388' W
	40° 55.188' N	72° 16.528' W
	40° 52.460' N	72° 14.388' W
19	40° 57.159' N	71° 55.873' W
	41° 01.399' N	71° 59.647' W
	40° 56.084' N	71° 03.368' W
	40° 48.684' N	71° 28.347' W
	40° 53.673' N	71° 28.455' W
20	40° 57.958' N	71° 16.902' W
	40° 53.673' N	71° 28.455' W
	40° 48.684' N	71° 28.347' W
	40° 32.181' N	71° 57.124' W
	40° 41.521' N	71° 56.125' W
21	40° 41.521' N	71° 56.125' W
	40° 32.181' N	71° 57.124' W
	40° 40.244' N	72° 36.617' W
	40° 42.931' N	72° 36.235' W
	40° 42.931' N	72° 36.235' W
22	40° 44.156' N	72° 48.402' W
	40° 42.892' N	72° 52.584' W
	40° 40.005' N	72° 44.798' W
	40° 40.244' N	72° 36.617' W
	40° 44.156' N	72° 48.402' W
23	40° 43.580' N	72° 52.966' W
	40° 42.892' N	72° 52.584' W
	40° 42.892' N	72° 48.402' W
	40° 43.580' N	72° 52.966' W
	40° 42.892' N	72° 52.584' W

Vessel Name	Site Function	Project	Outlook 03/19-03/22	Projected Outlook 03/23-03/26
Highland Eagle	Geotechnical survey vessel	Sunrise Wind	Vessel demobilized	Vessel demobilized
Westerly	Geophysical survey vessel	Sunrise Wind	Conducting survey activities in Survey Zone 24	Conducting survey activities in Survey Zone 24

*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

Wx permitting / Survey operations will be conducted 24/7

Contact

For fisheries related inquiries:

Rodney Avila
Corporate Fisheries Liaison
 Phone: 857.332.4479
 Email: RODAV@orsted.com

Julia Prince
CT/NY Fisheries Liaison
 Phone: 857.348.3263
 Email: JULPR@orsted.com

Ross Pearsall
Fisheries Stakeholders Relations Manager
 Phone: 857.278.2442
 Email: ROSPE@orsted.com

Chris Sarro
RI/MA Fisheries Liaison
 Email: XCSAR@orsted.com

