

# Northeast Survey Activity

## Mariners Briefing

Date of notice: November 22nd, 2021    Notice no. 216

### 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](https://us.orssted.com/mariners) or via email upon request through Chris Sarro (CHSAR@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**

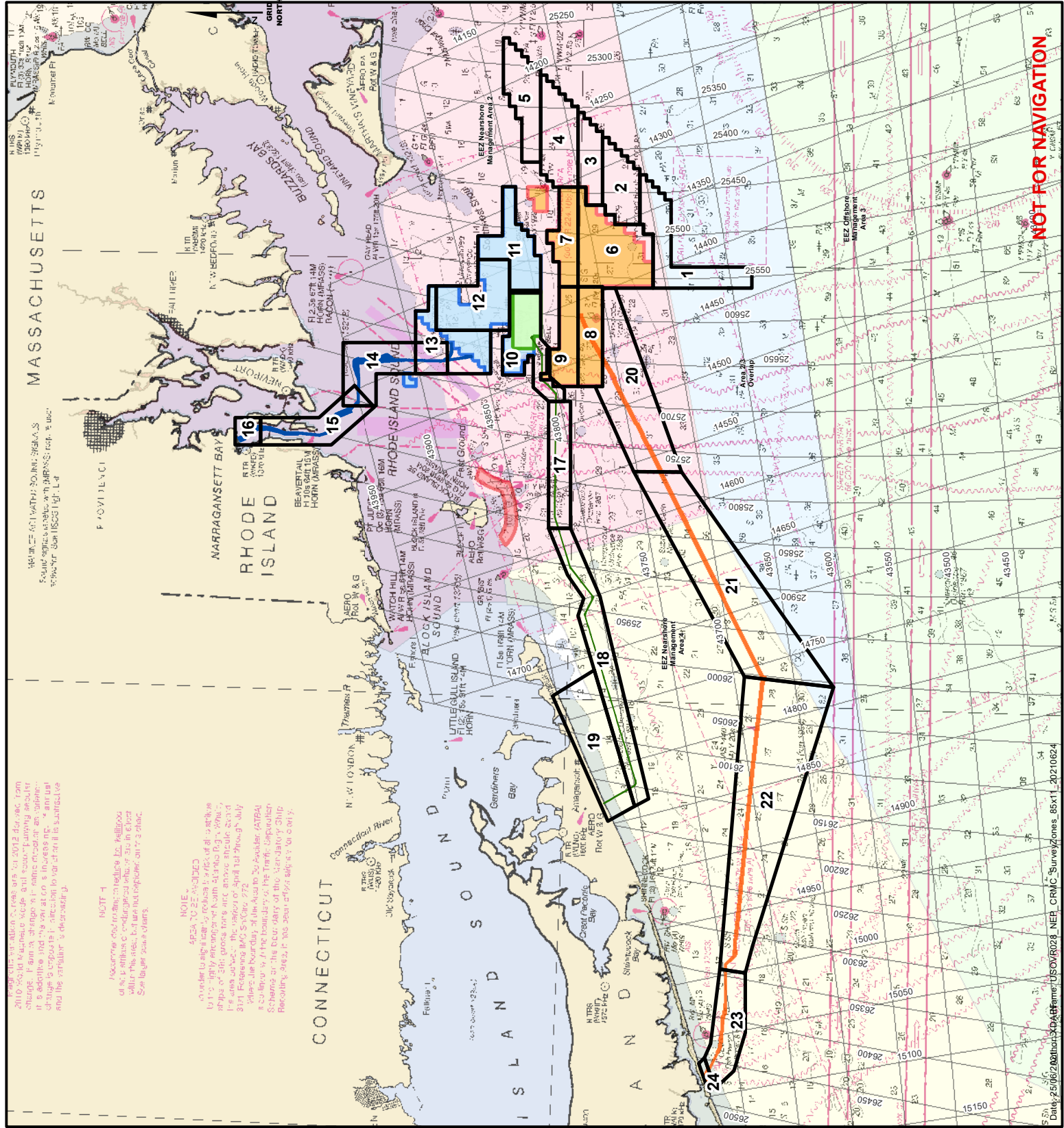
### About the Wind Farms

Sunrise Wind is a 50-50 joint ventures between Ørsted and Eversource.

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

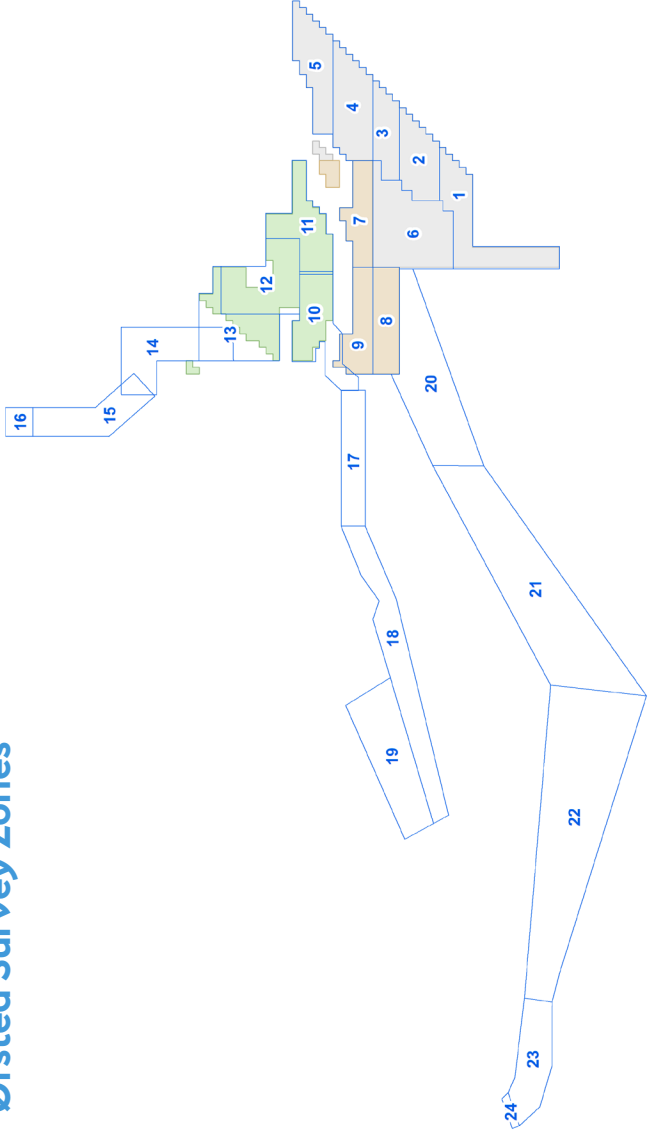
- Projected End: December 2021

\* The Fugro Explorer was originally scheduled to begin survey work in Sunrise Wind at the beginning of September for a ~ 2-month campaign. However, survey operations have been delayed due to an external operational commitment. The Fugro Explorer will now start geotechnical work in early November and conclude in December. In addition to the Fugro Explorer, the US flagged PSV Regulus will also operate in Sunrise from late October into December in order to meet project deadlines and complete the work before winter. The scope of work is unchanged however it will be split between two vessels.



# Northeast 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 |
| 2              | 40° 50.485' N 70° 51.026' W | 40° 50.485' N 70° 51.026' W |
|                | 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 |
| 3              | 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 |
|                | 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 |
| 4              | 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 |
|                | 41° 00.391' N 70° 39.310' W | 41° 00.391' N 70° 39.310' W |
| 5              | 41° 04.179' N 70° 46.267' W | 41° 04.179' N 70° 46.267' 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 |
|                | 41° 08.311' N 70° 29.221' W | 41° 08.311' N 70° 29.221' W |
| 6              | 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° 06.124' N 70° 46.319' W | 41° 06.124' N 70° 46.319' W |
|                | 41° 06.213' N 70° 40.320' W | 41° 06.213' N 70° 40.320' 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 |
| 8              | 41° 01.950' N 71° 03.336' W | 41° 01.950' N 71° 03.336' W |
|                | 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 |
| 9              | 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 |

## Ørsted Fisheries Outreach Team

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## Fisheries Representatives

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**Paul Farnham - New York**

**Sid Holbrook - Connecticut**

**Erling Berg - New Jersey**

**Kenny Ochse - New Jersey**

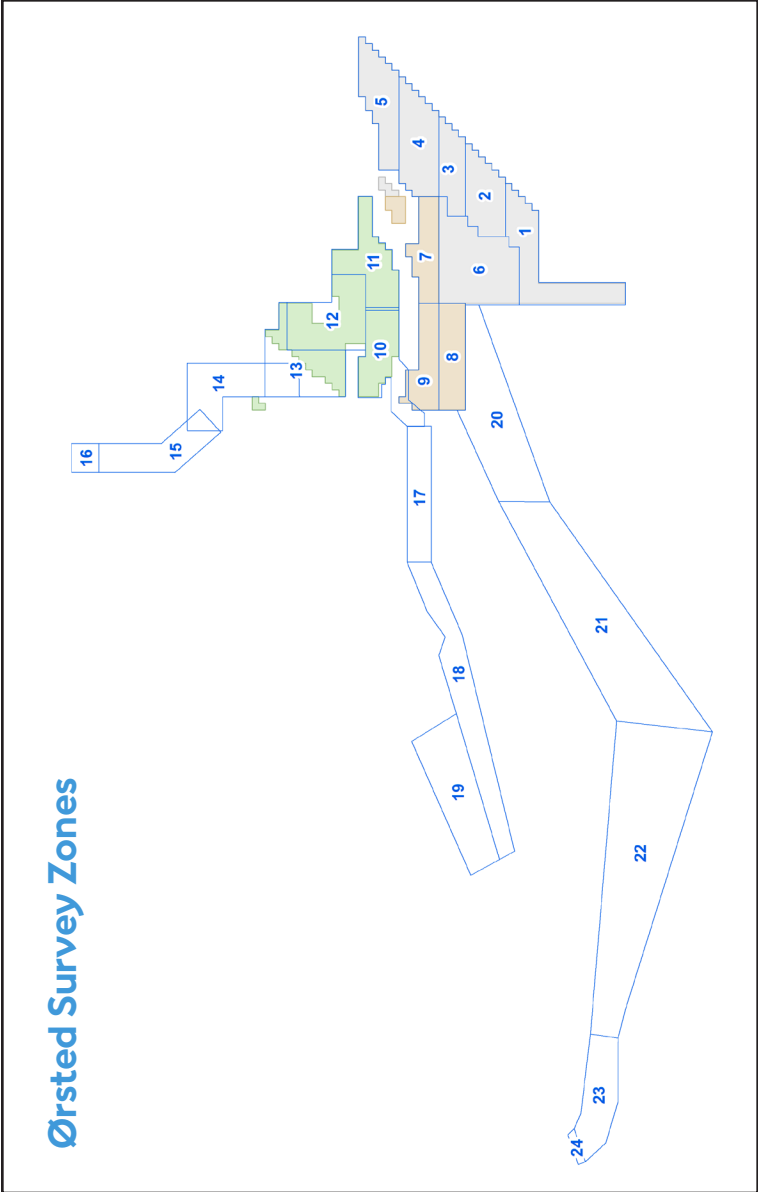
**American Saltwater Guides Association - Mid-Atlantic region**

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](http://us.orsted.com/mariners) or via email upon request through Chris Sarro (CHSAR@orsted.com).



Northeast Survey Activity (continued)



| 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° 44.724' N | 72° 49.252' W |
|                | 40° 43.580' N | 72° 52.966' W |
|                | 40° 42.892' N | 72° 52.584' W |
|                | 40° 44.156' N | 72° 48.402' W |
|                | 40° 44.724' N | 72° 49.252' W |
| 24             | 40° 43.580' N | 72° 52.966' W |
|                | 40° 42.892' N | 72° 52.584' W |
|                | 40° 44.156' N | 72° 48.402' W |
|                | 40° 44.724' N | 72° 49.252' W |
|                | 40° 43.580' N | 72° 52.966' W |







## **M/V Regulus**

This vessel is used for geotechnical surveying\*

Flag: USA

LOA: 272 ft

Beam: 58 ft

Call Sign: WDG8927

IMO: 582324

**Project:** Sunrise Wind



## **M/V Fugro Explorer**

This vessel is used for geotechnical surveying\*

Flag: PA

LOA: 262 ft

Beam: 52 ft

Call Sign: 3FEV9

IMO: 9208564

**Project:** Sunrise Wind

\*Geotechnical vessels do not tow gear and use Dynamic Positions to stay on location while sampling. For more information on the different surveys and survey vessels please visit our website (<https://us.orsted.com/wind-projects/mariners>)

| Vessel Name | Site Function             | Project      | Outlook<br>11/22-11/24      | Projected Outlook<br>11/25-11/28 |
|-------------|---------------------------|--------------|-----------------------------|----------------------------------|
| Regulus     | Geotechnical<br>surveying | Sunrise Wind | Surveying in zone 8<br>& 9  | Surveying in zones 8<br>& 9      |
| Explorer    | Geotechnical<br>surveying | Sunrise Wind | Surveying in zones 6<br>& 7 | Surveying in zones 6<br>& 7      |

\*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

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

\*Wx permitting / Survey operations will be conducted 24/7

## Contact

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