

# **Ørsted - East Coast Operational Assets**

## **Notice to Mariners**

**Period of Notice: April 2026**

**Issue: 1**

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# 1 Introduction

Ørsted is an offshore wind farm owner and operator with ten operational wind farms in UK waters. Of these ten, the following offshore wind farms are located off the East Coast of England:

- Gunfleet Sands
- Westermost Rough
- Race Bank
- Lincs
- Hornsea One
- Hornsea Two

The purpose of this monthly Notice to Mariners (NtM) is to ensure that mariners are aware of any non-routine operations across the East Coast assets that could pose a risk to other sea users. Safety is paramount to Ørsted and this notice should assist in ensuring that both mariners and the Ørsted operational team can operate safely offshore. This NtM will provide:

- A regular, clear, and consistent overview of non-routine operations
- Updates relating to lighting and marking statuses.
- Key contact details
- Access to detailed site information and figures
- Clarity on when Safety Zones and recommended safe separation distances are in force or requested.
- Updates on cable burial status where available.

This NtM **will not provide:**

- Information relating to routine maintenance carried out by Crew Transfer Vessels (CTV) or Service Operation Vessels (SOV).
- Any information relating to non-Ørsted-owned assets, e.g. export cables owned by OFTOs.
- Any information relating to Ørsted-owned offshore wind farms that are currently in development or construction, or to offshore wind farms that are not owned by Ørsted.



## Subsea Cables

Subsea cables are installed across all offshore wind farms and marked on Admiralty charts. Ørsted-owned subsea cables are also delineated on [KIS-ORCA](https://kis-orca.org/downloads/) charts and are available for download in Fishing Plotter file format <https://kis-orca.org/downloads/>. Mariners should note the following advice from NP 100 The Mariners Handbook “Every care should be taken to avoid anchoring, trawling, fishing, dredging, drilling, or carrying out any other activity in the vicinity of cables which might damage them.” This warning is repeated on Admiralty charts and in MGN661 issued by the MCA.

Within a 50m radius of the base of offshore wind turbines and offshore substations cable exposures are relatively common and relatively dynamic. In line with this, it is neither practical nor beneficial for this NtM to promulgate a running commentary detailing evolving cable burial status within these radii. Ørsted recommended that mariners always maintain a safe separation distance of >50m from wind turbines and substations. This NtM details sections of exposed cable that are located out with these 50m radius. It is important to note that the position and extent of any cable exposures reported within this NtM is limited to the burial status observed when the survey was undertaken. Cable burial status will evolve over time, often rapidly. Mariners should not assume otherwise. Please review the site-specific pages below for further information.

Should mariners require further information, including any data in a Fish Plotter compatible format, please contact the Commercial Fisheries Manager [Fisheries@orsted.com](mailto:Fisheries@orsted.com).

## 2 Key Contacts

For further information on any of the activities listed within this notice, please use the contact details listed below.

Site	Ørsted Mailbox/ Offshore Coordination	Fisheries Industry Representative
<b>Race Bank</b>	Phone: 07826 943808 Email: <a href="mailto:rowoffshorec@orsted.com">rowoffshorec@orsted.com</a>	Ady Woods Phone: 07468 898948 Email: <a href="mailto:firwoods@hotmail.com">firwoods@hotmail.com</a>
<b>Westermost Rough</b>	Phone: 07867 674941 Email: <a href="mailto:wmroffshorec@orsted.com">wmroffshorec@orsted.com</a>	Guy Pasco Phone: 07880 362082 Email: <a href="mailto:guy@seascopefisheries.co.uk">guy@seascopefisheries.co.uk</a>
<b>Lincs</b>	Phone: 07766443319 Email: <a href="mailto:lincsoffshorec@orsted.com">lincsoffshorec@orsted.com</a>	Ady Woods Phone: 07468 898948 Email: <a href="mailto:firwoods@hotmail.com">firwoods@hotmail.com</a>
<b>Gunfleet Sands</b>		Merlin Jackson Phone: 07989 520484 Email: <a href="mailto:merlinjackson@btinternet.com">merlinjackson@btinternet.com</a>
<b>Hornsea One</b>	Phone: 07775005465 Email: <a href="mailto:HOWoffshoreC@orsted.com">HOWoffshoreC@orsted.com</a>	Nick Garside Phone: 07538 827013 Email: <a href="mailto:nick.garside@live.co.uk">nick.garside@live.co.uk</a>
<b>Hornsea Two</b>	Phone: 07775005465 Email: <a href="mailto:HOW02offshoreC@orsted.com">HOW02offshoreC@orsted.com</a>	Nick Garside Phone: 07538 827013 Email: <a href="mailto:nick.garside@live.co.uk">nick.garside@live.co.uk</a>

### Company Fisheries Liaison Officer

The Ørsted Company Fisheries Liaison Officer can be contacted using the details below:

<b>Lee Thompson</b>	<b>Email: <a href="mailto:LEETH@orsted.com">LEETH@orsted.com</a></b>
<b>Callum Vale</b>	<b>Email: <a href="mailto:CAVAL@orsted.com">CAVAL@orsted.com</a></b>

## 3 Amendments from Previous Revision

Added/Updated	Removed	Description
4 & 8.1		C01 Marine Lantern at GFS no longer has the incorrect light character. C01 Marine Lantern now fully operable.
8.2.1		GFS 3 surface marker buoys now removed / recovered by Zwerver V Support CTVs updated
4 & 5.1		ROW N02, L01 & E01 Marine lanterns no longer extinguished. Thus removed from the relevant sections
10.2.1 & 9.2.1		SIBW campaign currently delayed until 10/04/2026

## 4 Notice to Mariners Summary:

Site	Lighting and Marking Status	Survey	Jack-Up Vessel	Other Works
<b>Race Bank</b>	<b>D01, S01</b> Foghorn Inoperable <b>A06</b> Marine Lantern Extinguished	None	No	External Blade Repairs***
<b>Westermost Rough</b>	OK	None	No	External Blade Repairs***
<b>Lincs</b>	OK	None	No	Structural Inspections Below Water**
<b>Gunfleet Sands</b>	<b>A06</b> Foghorn Faulty <b>F06</b> Marine Lantern Extinguished <b>G07 &amp; G05</b> Marine Lantern out of sequence	None	No	Array Cable Replacement* External Blade Repairs***
<b>Hornsea One</b>	<b>A16</b> Foghorn Faulty	None	No	Structural Inspections Below Water**
<b>Hornsea Two</b>	OK	None	No	Structural Inspections Below Water**

\* Formal 500m safety zone in place

° Licensable activity

\*\* 500m distance requested

\*\*\* 100m distance requested

\*\*\*\* 250m distance requested

**Status of lighting & marking is correct at time of issue; any changes will be communicated through an updated version being issued.**

## 5 Race Bank – Notice to Mariners

### 5.1 Lighting and Marking Status

**D01, S01** Foghorn Inoperable  
**A06** Marine Lantern Extinguished

### 5.2 Other Operations

### 5.3 External Blade Repairs

<b>Start date:</b>	16/05/2026
<b>Duration of work scope:</b>	52 Days
<b>Description of work:</b>	External blade repairs - Rope access external
<b>Is this a licensed activity: Yes/No</b>	No
<b>Safety zone required. If yes what distance?</b>	Mariners are requested to remain a distance of 100m from ROW WTGs when it is observed Technicians are working on ropes conducting External Blade Repairs

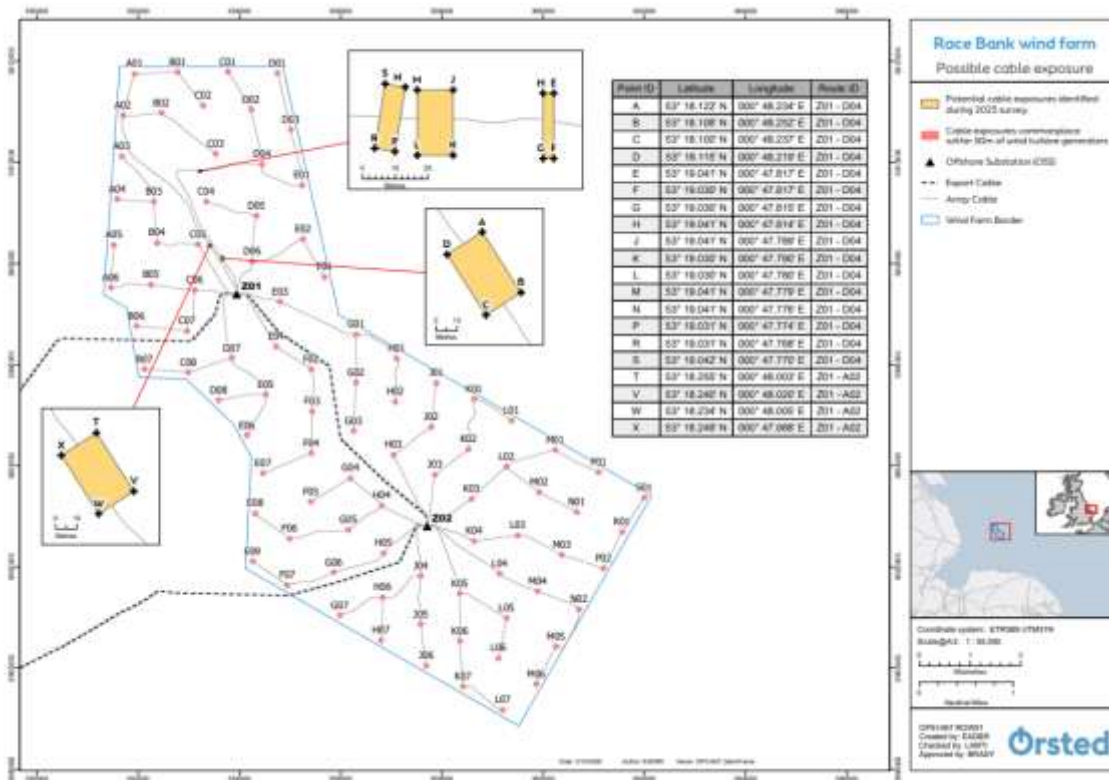
Vessel used for this project is still to be confirmed but it will be one of the regular site vessels.

#### Coordinates Racebank

WTG ID	Degrees, Decimal Minutes	
	Latitude	Longitude
ROW - A03	53° 19.16547756' N	000° 46.39288062' E
ROW - R01	53° 15.32544954' N	000° 55.48271586' E
ROW - H04	53° 15.52878786' N	000° 51.20369610' E
ROW - P01	53° 15.95378232' N	000° 55.04090724' E
ROW - K06	53° 14.11422900' N	000° 52.66132296' E
ROW - L05	53° 14.37069228' N	000° 53.47864710' E

### 5.4 Cable Exposure

As shown in the below chart, a survey undertaken in [July 2025] identified potential cable exposures at locations beyond the commonplace exposures within the 50m radius around wind turbine and offshore substation foundations. The position and extent of the cable exposures shown in the below chart is limited to the burial status observed at the time of the survey. Cable burial status evolves over time, often rapidly. Mariners should not assume otherwise. Cable burial status is monitored periodically, and further information will be provided following future survey campaigns. Ørsted advises mariners to maintain care when operating within windfarm array areas.



## 6 Westernmost Rough – Notice to Mariners

### 6.1 Lighting and Marking Status

The lighting and/ or navigational warning systems are currently operational. No planned outages.

### 6.2 Other Operations

### 6.3 External blade repairs - Rope access external

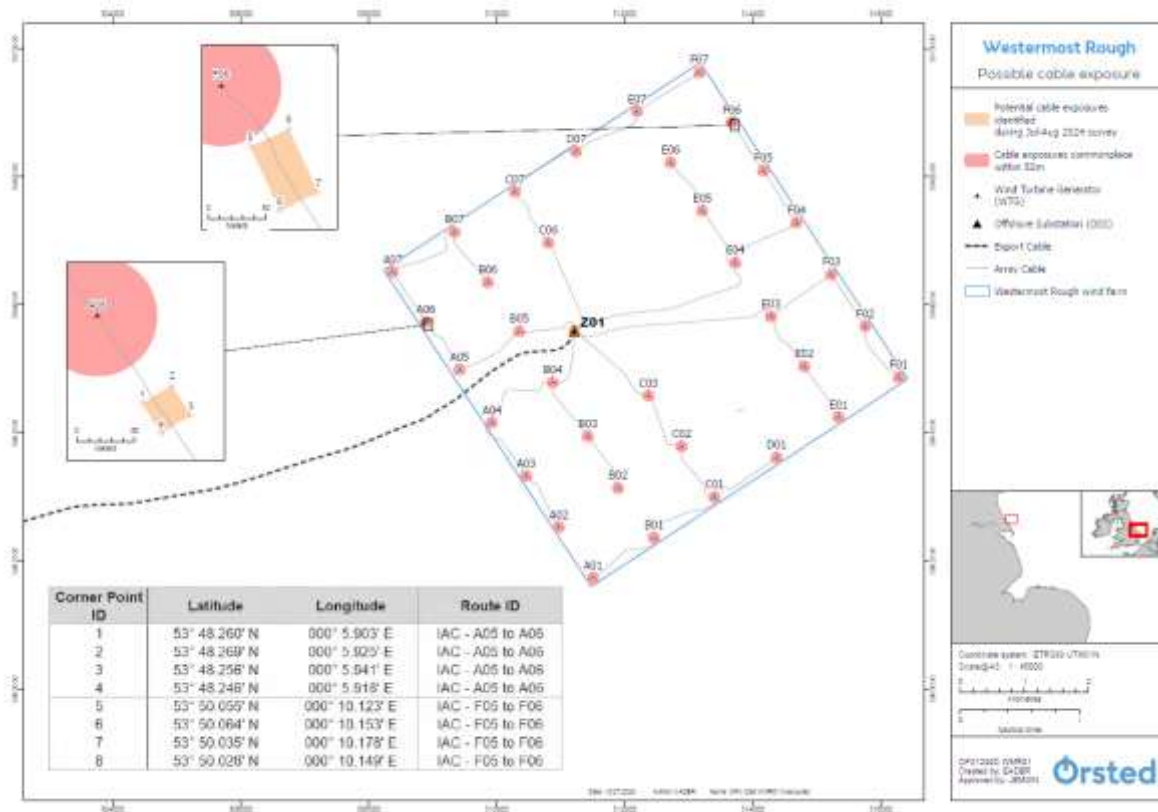
<b>Start date:</b>	07/05/2026
<b>Duration of work scope:</b>	9 Days WMR
<b>Description of work:</b>	External blade repairs - Rope access external
<b>Is this a licensed activity: Yes/No</b>	No
<b>Safety zone required. If yes what distance?</b>	Mariners are requested to remain a distance of 100m from GFS WTGs when it is observed Technicians are working on ropes conducting External Blade Repairs

Vessel used for this project is still to be confirmed but it will be one of the regular site vessels.

WTG ID	Degrees, Decimal Minutes	
	Latitude	Longitude
WMR - E03	53° 48.46375662' N	000° 10.76381754' E

## 6.4 Cable Exposure

As shown in the below chart, a survey undertaken in [July-August 2024] identified potential cable exposures at locations beyond the commonplace exposures within the 50m radius around wind turbine and offshore substation foundations. The position and extent of the cable exposures shown in the below chart is limited to the burial status observed at the time of the survey. Cable burial status evolves over time, often rapidly. Mariners should not assume otherwise. Cable burial status is monitored periodically, and further information will be provided following future survey campaigns. Ørsted advises mariners to maintain care when operating within windfarm array areas.



## 7 Lincs – Notice to Mariners

### 7.1 Lighting and Marking Status

The lighting and/ or navigational warning systems are currently operational. No planned outages

### 7.2 Other Operations

#### 7.2.1 Structural Inspections Below Water (SIBW)

**Start date:** 24/03/2026

**Duration of work scope:** 17 days

**Description of work:** Structural Inspections Below Water (SIBW): Visual external inspections of the foundations on turbines and OSS Positions with ROV.

Positions: A47, A67, B62, B66, D38, D55, E02, E03, E18, G09, G11, OSS.

**Is this a licensed activity: Yes/No:** No

**Is a Safety zone required? If yes what distance?** Mariners are requested to remain a distance of 500m from Farra Emer when it is observed undertaking ROV operations.

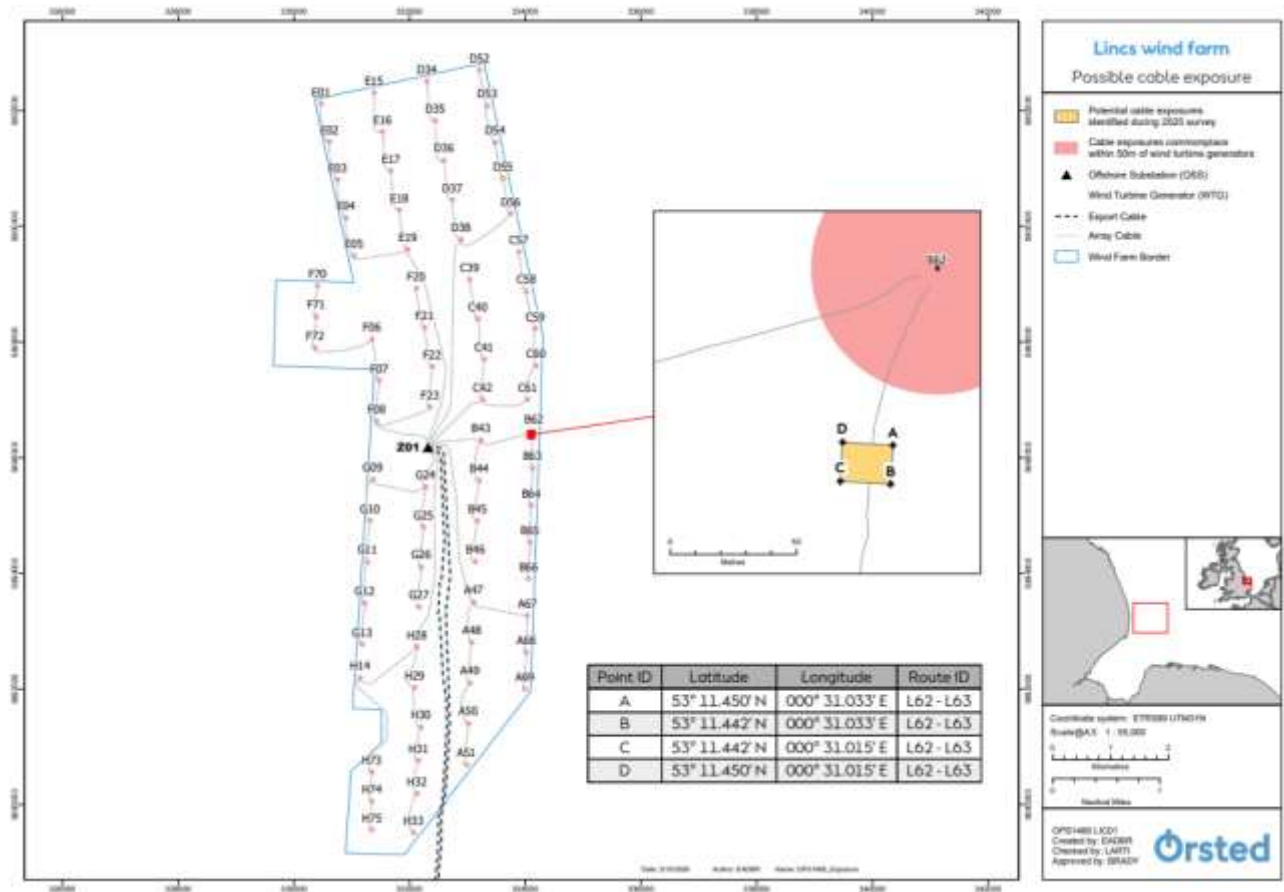
### Vessel Information

General Information	
<b>Name:</b>	FARRA EMER
<b>Flag:</b>	United Kingdom
<b>Year Built:</b>	2022
<b>MMSI Number:</b>	232046091
<b>Call Sign:</b>	MNDD6
Vessel Contact Details	
<b>Bridge:</b>	07523802304
<b>Party Chief:</b>	
<b>Email:</b>	farraemer@outlook.com / emer@farramarine.com



### 7.3 Cable Exposure

As shown in the below chart, a survey undertaken in [July 2025] identified potential cable exposures at locations beyond the commonplace exposures within the 50m radius around wind turbine and offshore substation foundations. The position and extent of the cable exposures shown in the below chart is limited to the burial status observed at the time of the survey. Cable burial status evolves over time, often rapidly. Mariners should not assume otherwise. Cable burial status is monitored periodically, and further information will be provided following future survey campaigns. Ørsted advises mariners to maintain care when operating within windfarm array areas.



## 8 Gunfleet Sands – Notice to Mariners

### 8.1 Lighting and Marking Status

- **A06** Foghorn inoperable
- **F06** Marine Lantern Extinguished
- **G07** Marine Lantern out of sequence
- **G05** Marine Lantern out of sequence

### 8.2 Other Operations

#### 8.2.1 Replacement of Array Cable between E05 & E06

**Start date:** 07/02/26

**Duration of work scope:** 25 days (Currently estimated to end 30<sup>th</sup> March due to weather delays.)

**Description of work:** Replacement of array cable between E05 & E06

**Is this a licensed activity: Yes/No:** Yes- CDM Work Scope

**Is a Safety zone required? If yes what distance?** Mandatory exclusion zone of 500m is in place where a vessel is attached or anchored next to an offshore structure at Gunfleet Sands Offshore Windfarm.

#### Vessel Information

<b>Name:</b>	Zwerver V	
<b>Flag:</b>	Netherlands	
<b>Year Built:</b>		
<b>MMSI Number:</b>	244889000	
<b>Call Sign:</b>	PGGY	
<b>Bridge:</b>	+31 (0)6 45866005 VOIP +31 (0)517 241180	
<b>Email:</b>	zw5.master@vansteoffshore.com zwerver5@vansteoffshore.com	
<b>Name:</b>	Channel Chieftain V	
<b>Flag:</b>	UK	
<b>MMSI Number:</b>	235095697	
<b>Call Sign:</b>	2GAD4	
<b>Email:</b>	cc6@carlinboatcharters.com	
<b>Name:</b>	Rix Tiger	
<b>Flag:</b>	UK	
<b>MMSI Number:</b>	235097309	
<b>Call Sign:</b>	2GGY4	
<b>Email:</b>	Rix.tiger@rix.co.uk	

#### Project Coordinates

WTG ID	Degrees, Decimal Minutes	
	Latitude	Longitude
E05	51 43.9206 N	01 14.6242 E
E06	51 44.1764 N	01 15.2803 E

### 8.2.2 External Blade Repair

**Start date:** 03/03/2026

**Duration of work scope:** 103 days (including estimated weather)

**Description of work:** External Blade Repair GFS on multiple locations.

**Is this a licensed activity: Yes/No:** Yes

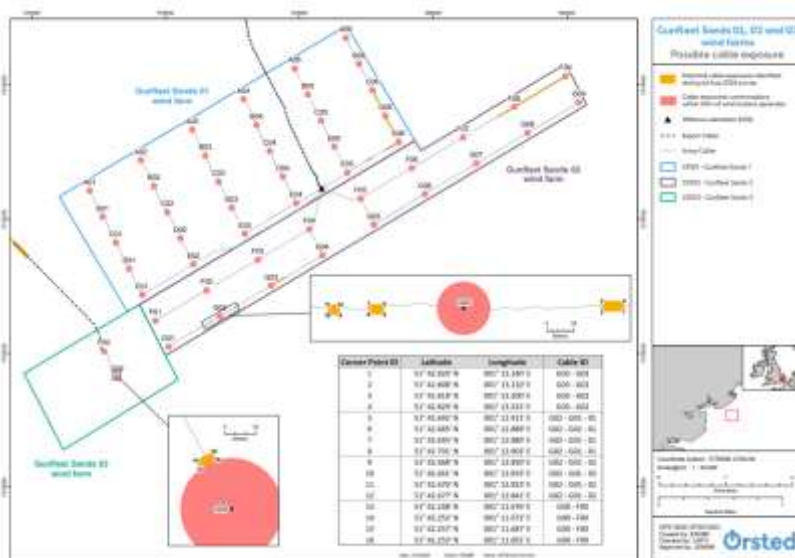
**Is a Safety zone required? If yes what distance?** Mariners are requested to remain a distance of 100m from GFS WTGs when it is observed Technicians are working on ropes conducting External Blade Repairs.

### Vessel Information

General Information		Vessel Picture
Name:	Lieutenant P	
Flag:	UK	
Year Built:	2014	
MMSI Number:	235103032	
Call Sign:	2HEO6	
Vessel Contact Details		
Bridge:	Alice Lee: aliceelee2001@live.com	
Party Chief:	John Sutcliffe: allatsea62@yahoo.com	
Email:	lieutenantp@offshoreturbineservices.co.uk	

### 8.3 Cable Exposure

As shown in the below chart, a survey undertaken in [July-August 2024] identified potential cable exposures at locations beyond the commonplace exposures within 50m radius around wind turbine and offshore substation foundations. The position and extent of the cable exposures shown in the below chart is limited to the burial status observed at the time of the survey. Cable burial status evolves over time, often rapidly. Mariners should not assume otherwise. Cable burial status is monitored periodically, and further information will be provided following future survey campaigns. Orsted advises mariners to maintain care when operating within our windfarm array areas.



As a result of a sedimentary surface and above average flow velocities, bathymetry within the Gunfleet Sands array area is constantly evolving.

## 9 Hornsea One – Notice to Mariners

### 9.1 Lighting and Marking Status

A16 Foghorn Inoperable

### 9.2 Other Operations

#### 9.2.1 Structural Inspections Below Water (SIBW)

**Start date:** 10/04/2026

**Duration of work scope:** 61 days

**Description of work:** Structural Inspections Below Water (SIBW): Visual external inspections of the foundations on turbines and OSS Positions with ROV.

Positions: A04, A06, A09, A23, A26, A28, B20, C07, D01, D28, E03, E16, E24, F07, F23, F28, G24, J05, J18, M21, P20, Z11, Z12, Z13, RCS

**Is this a licensed activity: Yes/No:** No

**Is a Safety zone required? If yes what distance?** Mariners are requested to remain a distance of 500m from Farra Emer when it is observed undertaking ROV operations.

<b>General Information</b>		
<b>Name:</b>	FARRA EMER	
<b>Flag:</b>	United Kingdom	
<b>Year Built:</b>	2022	
<b>MMSI Number:</b>	232046091	
<b>Call Sign:</b>	MNDD6	
<b>Vessel Contact Details</b>		
<b>Bridge:</b>	07523802304	
<b>Party Chief:</b>		
<b>Email:</b>	farraemer@outlook.com / emer@farramarine.com	

## 10 Hornsea Two – Notice to Mariners

### 10.1 Lighting and Marking Status

The lighting and/ or navigational warning systems are currently operational. No planned outages.

### 10.2 Other Operations

#### 10.2.1 Structural Inspections Below Water (SIBW)

**Start date:** 10/04/2026

**Duration of work scope:** 61 days

**Description of work:** Structural Inspections Below Water (SIBW): Visual external inspections of the foundations on turbines and OSS Positions with ROV.

**Positions:** A33, A40, B33, B34, C38, H34, H37, L10, M16, M31, P03, P18, P30, Q25, Q30, Q31. S03, S29, S31, T26, OSS, RCS

**Is this a licensed activity: Yes/No:** No

**Is a Safety zone required? If yes what distance?** Mariners are requested to remain a distance of 500m from Farra Emer when it is observed undertaking ROV operations.

### Vessel Information

<b>General Information</b>	
<b>Name:</b>	FARRA EMER
<b>Flag:</b>	United Kingdom
<b>Year Built:</b>	2022
<b>MMSI Number:</b>	232046091
<b>Call Sign:</b>	MNDD6
<b>Vessel Contact Details</b>	
<b>Bridge:</b>	07523802304
<b>Party Chief:</b>	
<b>Email:</b>	farraemer@outlook.com / emer@farramarine.com

