



Notice to Mariners – Hornsea Project Two

Notice of Wave Buoy Relocation – 05/10/2020

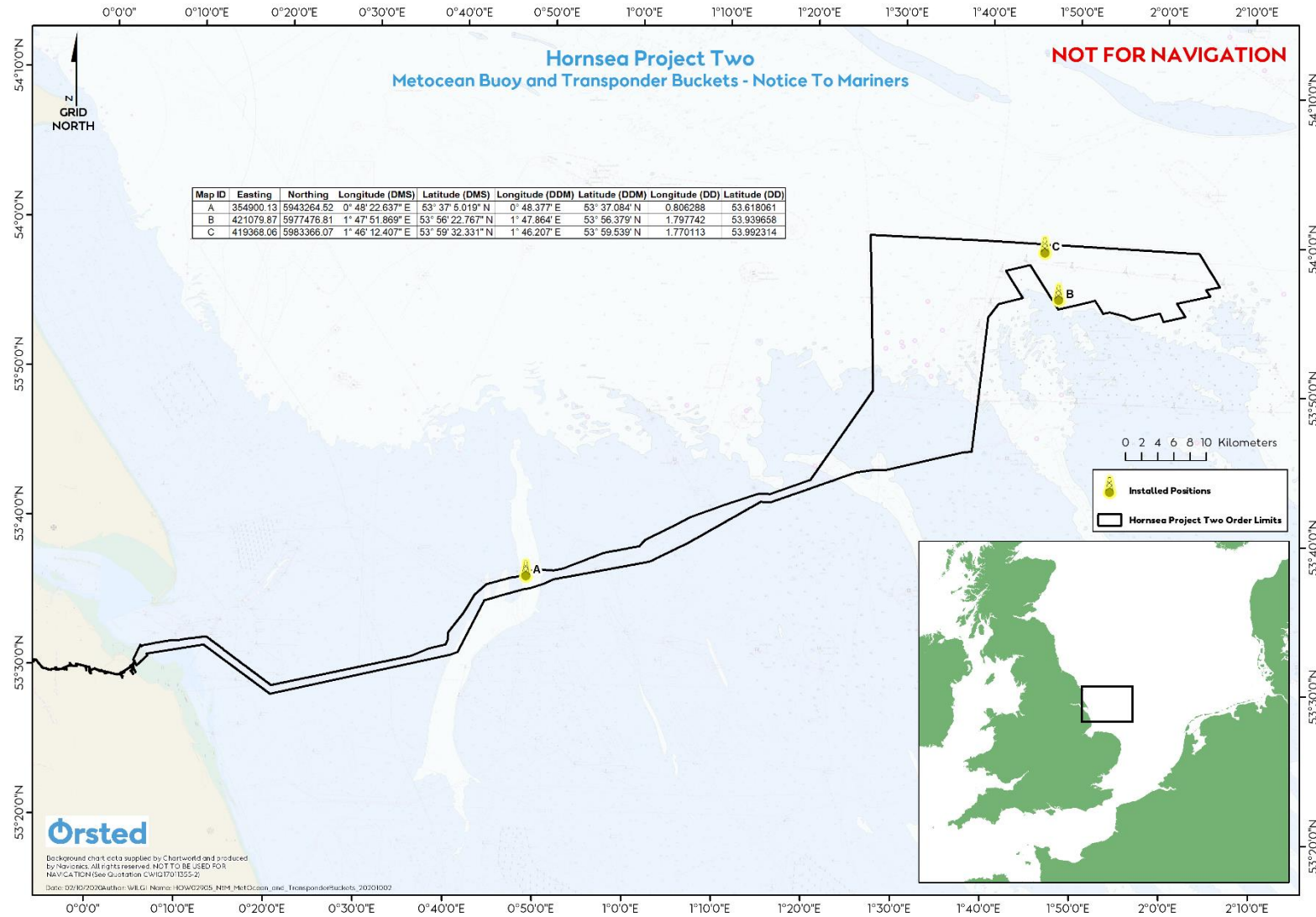
1. INTRODUCTION

Mariners are advised that Ørsted are relocating a Measurement Buoy as part of construction of the Hornsea Project Two Offshore Wind Farm.

2. AREA OF OPERATIONS

The device will be relocated within the Order Limits of the Hornsea Project Two offshore wind farm with coordinates provided in Section 7. The associated Aids to Navigation are detailed in Section 3.1. Mariners are advised that MaxSea and Olex plotter files of the works area can be provided by the Project's Commercial Fisheries Advisors at Brown and May Marine Limited and the Project's onshore fisheries liaison. Contact details are provided in Section 5 of this Notice.

Figure 1. Deployment Locations



3. PROPOSED ACTIVITIES

Mariners should note that a Measurement Buoy will be relocated on or around 7th October within the Hornsea Two Offshore Wind Farm. In addition, please be advised that as per the Notice to Mariners issued on 16th June 2020, Ørsted have deployed two transponder buckets within the Hornsea Project Two Offshore Wind Farm as shown in Figure 1 with coordinates provided in Section 7. An example image of a Measurement Buoy is shown in Figure 2, Section 8.

3.1 Aids to Navigation

The Measurement Buoy is exhibiting a navigational light on top of a mast – Flashing yellow (5 flashes followed by 20s off) up to 5nm range.

Note that these devices will remain on location throughout construction of the Hornsea Project Two Offshore Wind Farm and mariners should take note of their presence.

4. IMMEDIATE CONTACTS

The contents of this notice are based upon our current understanding of Project Two requirements. A further notice will be issued when the devices are removed.

Enquiries regarding the contents of this Notice to Mariners or any other matters should be directed to:

Project Manager Measurements (Ørsted) (Office hours only)	Vasco Dias Borges Nunes	
	Tel: +44 78 2 7566175	E-mail: VASNU@orsted.co.uk
Project Manager Geoscience Construction (Ørsted) (Office hours only)	Paul Duncan	
	Tel: +44 79 4 1233902	E-mail: XPDUN@orsted.co.uk

5. FISHERIES LIAISON

Onshore Fisheries Liaison is provided by Nick Garside and Sophie Farenden who can be contacted on:

E-mail: nick.garside@live.co.uk	Mob: +44 (0) 7538 827013
Email: sophie.farenden@brownmay.com	Mob: +44 (0)7525 128344


An Offshore Fisheries Liaison Officer is on board the Emswind Guard Vessel, they are contactable on VHF channel 16, if required.

In the event the Onshore Fisheries Liaison is not contactable please direct fisheries enquiries related to the works to the Ørsted Company Fisheries Liaison Officer:

Company Fisheries Liaison Officer – Courtney French	Tel: +44 (0)7796 447372	E-mail: CONFR@orsted.co.uk
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6. VESSELS

Operations will be conducted by the Voe Vanguard. Contact can be made directly with the vessel, where necessary, using the contact details listed below. Client and contractor contact details are provided in Section 4 and 5 of this NtM.

Vessel Contact Details – Voe Vanguard	
 <p>© David Meek MarineTraffic.com</p>	
Vessel telephone	M: +44 7766 798 481 S: +881 631 448 600 T: +44 1595 922 073
Vessel email	voevanguard@deltamarine.scot
Call Sign	MBEN9
MMSI	232008636

7. COORDINATES

ID	Type	Easting	Northing	Longitude (DMS)	Latitude (DMS)	Longitude (DDM)	Latitude (DDM)
A	Transponder Bucket - Export cable	354900.13	5943264.52	0° 48' 22.637" E	53° 37' 5.019" N	0° 48.377' E	53° 37.084' N
B	Transponder Bucket - Array	421079.87	5977476.81	1° 47' 51.869" E	53° 56' 22.767" N	1° 47.864' E	53° 56.379' N
C	Metocean Buoy	419368.06	5983366.07	1° 46' 12.407" E	53° 59' 32.331" N	1° 46.207' E	53° 59.' N

8. EXAMPLE IMAGE

Figure 2. Example image of a deployed Measurement Buoy.

