

# EAST ANGLIA THREE

## Notice to Mariners

### NTM-039/2024

# Deployment of EA3 Weather Monitoring Buoys.

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Revision Summary				
Rev	Date	Prepared by	Checked by	Approved by
1	06/09/2024	Marine Coordinator	Marine Assurance Manager	Offshore Installation Manager

Description of Revisions			
Rev	Page	Section	Description
1			New Document

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## 1. MARINE ACTIVITIES

### 1.1. Summary

Please be advised that Partrac Ltd will be undertaking deployment of two weather monitoring buoys within the East Anglia THREE Offshore Wind Farm Area as per section 3 of this document, starting Circa 16<sup>th</sup> September 2024. The works are expected to be completed by the 18<sup>th</sup> September 2024 (weather dependent). Partrac will be utilizing the vessel 'Green Isle' for the deployment of the buoys.

**All marine traffic is advised to maintain a 500m safety zone around the Green Isle when the vessel is operating in the locations set out in section 3.**

### 1.2. Activity Description

Two buoys, with mounted weather monitoring equipment, will be deployed at two separate locations within the East Anglia THREE Wind Farm Area via the Green Isle Vessel.

### 1.3. Program Schedule

It is currently anticipated that, weather permitting, loading of the buoys will take place at SMS, Lowestoft and will commence on the 16<sup>th</sup> September (1 day duration) before transit to the Wind Farm Area and deployment which is expected to also take 1 day. The buoys will remain on station throughout the construction of the East Anglia THREE Project, until approximately November 2026 when they will then be recovered. Inspection and service of the buoys will take place every 6 months for the duration they are on station.

The instruments, mounted on the 2.6M diameter buoys, will take measurements using an AXYS Watchkeeper System. The buoy will have a 175m mooring chain with a 5T anchor. Please see section 2 for coordinate deployment positions. Any changes of position or periods of servicing will be communicated via future NTM's.

**There is an exclusion zone of 250m around the weather buoys when installed in the positions set out in section 2.**

### 1.4. Vessel Details:

Name of vessel:	Green Isle	
Call Sign:	2IAV3	
MMSI No:	235108183	
On Board Contact Details:	Mob: +44(0)771 056 2605 Email: info@greenmarineuk.com	

## 2. CHARTS AFFECTED

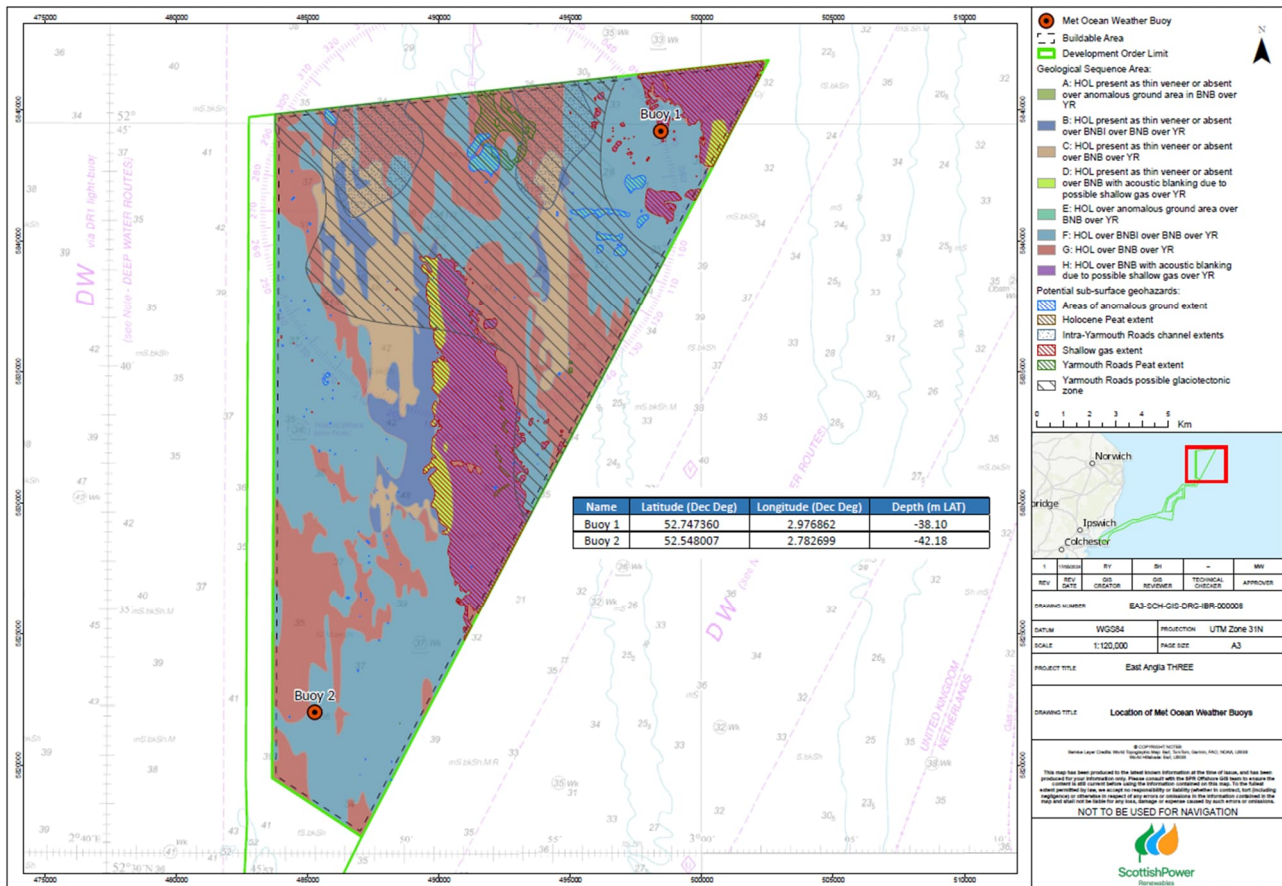
Charts affected (If Applicable):
• 4140: North Sea
• 1631: DW Routes to Ijmuiden and Texel
• 1408: Harwich & Rotterdam to Cromer & Terschelling
• 1504: Cromer to Orford Ness
• 2182A: North Sea Southern Sheet
• 2: British Isle's

## 3. ACTIVITY AREA

The two buoys will be deployed at the following locations:

Mooring Location	Latitude (WGS84 DDD MM.MMM)	Longitude (WGS84 DDD MM.MMM)	Latitude (Decimal Degrees)	Longitude (Decimal Degrees)
<b><u>Buoy 1</u></b>	052°44.841'N	002°58.611'E	52.747360	2.976862
<b><u>Buoy 2</u></b>	052°32.880'N	002°46.961'E	52.548007	2.782699

Drawing below indicates buoy positions within the East Anglia THREE Wind Farm Area.



#### 4. PROJECT CONTACT DETAILS

The following contact can provide relevant information if required. Please note that any specific queries can be addressed to the relevant shore-based representatives.

##### 4.1. Site Management:

Marine Coordinator	
Name	EA3 MCC
Contact Telephone Number	Emergency Tel +44 (0) 1416144821
Email Address	EA3_MCC@scottishpower.com
Address	Orbis Energy, Wilde Street, Lowestoft, NR32 1XH

Offshore installation Manager	
Name	EA3 OIM
Contact Telephone Number	+44 (0) 7960 608 666
Email Address	<a href="mailto:ea3_oim@scottishpower.com">ea3_oim@scottishpower.com</a>
Address	Orbis Energy, Wilde Street, Lowestoft, NR32 1XH

##### 4.2. Emergency Contact:

Emergency contact	
Name	EA3 MCC
Contact Telephone Number	Emergency Tel +44 (0) 141 6144822
Email Address	EA3_MCC@scottishpower.com
Address	Orbis Energy, Wilde Street, Lowestoft, NR32 1XH

##### 4.3. Project Management

Project Management	
Name	Julie Knott
Contact telephone Number	Tel +44 (0) 7811 697 427
Email Address	Julie.knott@partrac.com
Address	272 Bath Street, Glasgow, G2 4JR, UK
Scope of Work	Provision of Metocean Weather Monitoring Buoys

## 5. NOTICE TO MARINERS' DISTRIBUTION LIST

A list of recipients for the Notice to Mariners is kept by the Project Team. If you wish to be added to this list, please contact the personnel whose contact details are set out within section 3 of this Notice.

Contact	Email Address
The Crown Estate	consents@thecrownestate.co.uk
Marine Management Organisation	marine.consents@marinemanagement.org.uk
Marine Management Organisation	info@marinemanagement.gov.uk
Kingfisher	kingfisher@seafish.co.uk
Local Marine Management Organisation Office	lowestoft@marinemanagement.org.uk
Inshore Fisheries and Conservation Authority	mail@eastern-ifca.gov.uk
Trinity House	navigation.directorate@thls.org
Trinity House	navigation@trinityhouse.co.uk
Maritime and Coastguard Agency	navigationsafety@mca.gov.uk
United Kingdom Hydrographic Office	navwarnings@ukho.gov.uk
United Kingdom Hydrographic Office	sdr@ukho.gov.uk
United Kingdom Hydrographic Office	offshore.energy@ukho.gov.uk
National Federation of Fishermen's Organisations	nffo@nffo.org.uk
National Coastguard	nmoccontroller@hmcg.gov.uk
Centre for Environment, Fisheries and Aquaculture	renewables@cefas.co.uk
Local Coastguard	zone9@hmcg.gov.uk
Local Coastguard	zone10@hmcg.gov.uk
Local Coastguard	zone11@hmcg.gov.uk
Scottish Power Renewables Contact	Email Address
Scottish Power Renewables	Athoms@scottishpower.com
Scottish Power Renewables	DGreen@scottishpower.com
Scottish Power Renewables	amilligan@scottishpower.com
Scottish Power Renewables	Mwooltorton@scottishpower.com
Scottish Power Renewables	Mgregory@scottishpower.com
Scottish Power Renewables	Ea3_mcc@scottishpower.com
Scottish Power Renewables	Ea3_oim@scottishpower.com
Scottish Power Renewables	Marine@scottishpower.com
Scottish Power Renewables	Jyoung@scottishpower.com
Scottish Power Renewables	Jodum@scottishpower.com
Scottish Power Renewables	Fmurdoch@scottishpower.com
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