

# EAST ANGLIA THREE

## Notice to Mariners

### NTM-0051/2024

# CDM ZONE(ECR) UXO Clearance Works (Diving Operations).

Prepared by:	Checked by:	Approved by:
Lead Marine Coordinator Lauren Olivia Downie	Marine Assurance Manager John Rae	Offshore Installation Manager Jamie Poulson

Revision Summary				
Rev	Date	Prepared by	Checked by	Approved by
2	05/11/2024	Lauren Olivia Downie	John Rae	Jamie Poulson

Description of Revisions			
Rev	Page	Section	Description
2			Superseding NTM047

## **TABLE OF CONTENTS**

<b>1. MARINE ACTIVITIES .....</b>	<b>4</b>
1.1. Summary .....	4
1.2. Activity Description .....	4
1.3. Programme Schedule .....	4
1.4. Vessel Details: .....	4
<b>2. ACTIVITY AREA.....</b>	<b>5</b>
2.1. Offshore activity area.....	5
2.2. Export Cable Route .....	5
2.3. Activity area disposed explosive ordinance.....	6
2.4. Charts affected:.....	7
<b>3. PROJECT CONTACT DETAILS .....</b>	<b>8</b>
3.1. Site Management: .....	8
3.2. Emergency Contact:.....	8
3.3. Project Management .....	8
<b>4. NOTICE TO MARINERS' DISTRIBUTION LIST.....</b>	<b>9</b>

## 1. MARINE ACTIVITIES

### 1.1. Summary

This notice to mariners is an update to NTM-0047/2024 issued on the 15th of October 2024.

Please be advised that unexploded ordinance have been identified within the EA3 CDM Zone. These locations are defined in sections 2.1 Offshore Activity Area and 2.2 Export Cable Route.

Section 2.3 displays a list of confirmed Unexploded Ordinance that have now been disposed and cleared.

### 1.2. Activity Description

Works are currently underway to relocate two UXOs located at the following positions:

Location	Equipment	Latitude	Longitude
<b>EA3 CDM Zone</b>	CUXO	52°02.973'N	001°35.343'E
	CUXO	52°03.023'N	001°35.437'E

These works will be performed by the dive support vessel Curtis Marshall.

**All vessels are requested to avoid the work site by 1500 meters while the DSV Curtis Marshall is on site and performing clearance activities.**


The Curtis Marshall shall transmit safety messages prior to and during these activities and will maintain a listening watch on Ch 16.

### 1.3. Programme Schedule

UXO investigation operations ended on the 31/10/2024. Any further information regarding cUXO's identified in sections 2.1 & 2.2 will be distributed via future Notice to Mariners.

### 1.4. Vessel Details:

Vessel Details	
Name of vessel:	DSV Curtis Marshall
Call Sign:	2HWN3
MMSI No:	235107219
On Board Contact Details:	Mob: +44(0) 7487 737 8655 Email: master@bmarshallmarine.co.uk
Port of operation	Hartlepool



## 2. ACTIVITY AREA

### 2.1. Offshore activity area

The cUXO's can be found at the following locations:

Location	Equipment	Latitude	Longitude
<b><u>EA3 CDM Zone</u></b>	CUXO	52°32.653'N	002°48.160'E
	CUXO	52°32.660'N	002°48.151'E
	CUXO	52°32.667'N	002°48.156'E
	CUXO	52°35.110'N	002°47.002'E

### 2.2. Export Cable Route

Location	Equipment	Latitude	Longitude
<b><u>EA3 CDM Zone(ECR)</u></b>	CUXO	52°20.472'N	002°29.347'E
	CUXO	52°03.402'N	001°35.948'E
	CUXO	52°12.549'N	002°13.553'E
	CUXO	52°12.547'N	002°13.556'E
	CUXO	52°20.467'N	002°29.344'E
	CUXO	52°20.447'N	002°29.343'E
	CUXO	52°01.890'N	001°33.672'E
	CUXO	52°02.973'N	001°35.342'E
	CUXO	52°03.022'N	001°35.437'E

### 2.3. Activity area disposed explosive ordinance.

cUXO's on the following locations have now been disposed and cleared. All restrictions have been lifted at these locations.

Location	Equipment	Latitude	Longitude
<b><u>EA3 CDM / ECR Zone's/Nearshore</u></b>	CUXO	52°43.012'N	002°51.203'E
	CUXO	52°41.651'N	002°47.654'E
	CUXO	52°38.937'N	002°54.386'E
	CUXO	52°38.499'N	002° 51.975'E
	CUXO	52°42.413 'N	002°57.965'E
	CUXO	52°41.610'N	002°56.106'E
	CUXO	52°36.883'N	002°52.216'E
	CUXO	52°36.335'N	002°52.996'E
	CUXO	52°33.621'N	002°48.016'E
	CUXO	52°40.140'N	002°51.224'E
	CUXO	52°39.775'N	002°54.375'E
	CUXO	52°41.155'N	002°51.387'E
	CUXO	52°37.664'N	002°52.132'E
	CUXO	52°41.617'N	002°45.752'E
	CUXO	52° 16.190'N	002° 26.559'E
	CUXO	52° 32.478'N	002° 45.836'E
	CUXO	51°59.742'N	001°26.833'E
	CUXO	52°04.493'N	001°38.681'E
	CUXO	52°07.957'N	001°50.060'E
	CUXO	51°59.940'N	001°27.742'E
	CUXO	52°16.319'N	002°26.554'E
	CUXO	52°24.761'N	002°35.447'E
	CUXO	52°04.470'N	001°38.580'E
	CUXO	52°03.757'N	001°36.481'E
CUXO	52°03.756'N	001°36.482'E	
CUXO	52°03.669'N	001°36.370'E	

**2.4. Charts affected:**

Charts affected	
2	British Isles
1408	Harwich & Rotterdam to Cromer & Terschelling
1504	Cromer to Orford Ness
1631	DW Routes to Ijmuiden and Texel
2182A	North Sea Southern Sheet
4140	North Sea

Figure showing Map/ chart of the area:



### 3. 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.

#### 3.1. Site Management:

Marine Coordinator	
Name	EA3 MCC
Contact Telephone Number	+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	ea3_oim@scottishpower.com
Address	Orbis Energy, Wilde Street, Lowestoft, NR32 1XH

#### 3.2. 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

#### 3.3. Project Management

Project Management	
Name	Koen Pieterse
Contact telephone Number	Tel +44 (0) 7472 644 063
Email Address	kpieterse@scottishpower.com
Address	Scottish Power Renewables, 3rd Floor, 1 Tudor Street, London, EC4Y 0AH
Scope of Work	UXO Investigation, ID and clearance
Contract	Hughes Sub Sea



#### 4. 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	renewables@hmcg.gov.uk
Scottish Power Renewables Contact	Email Address
Scottish Power Renewables	Athoms@scottishpower.com
Scottish Power Renewables	JPoulson@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
Scottish Power Renewables	Eahub_construction@scottishpower.com
Scottish Power Renewables	Mmasters@scottishpower.com
Scottish Power Renewables	r.stocks@scottishpower.com