

## Notice to Mariners

### Offshore Works - Offshore Confirmed UXO (cUXO) Disposal Works – May 2023

Moray West Offshore Wind Farm

<b>Issue date</b>	05/05/2023
<b>Version</b>	04
<b>Activity</b>	Offshore Disposal Works

### Revision History

Version	Issue Date	Status	Updates
01	14 April 2023	Final	First Issue
02	21 April 2023	Final	Second issue. Table 1 issued
03	28 April 2023	Final	Third Issue. Table 1 updated
<b>04</b>	05 May 2023	Final	Forth Issue. Table 1 updated

# 1. Introduction

This notice to mariners is to inform that Moray Offshore Windfarm (West) Limited (Moray West) will continue carrying out confirmed unexploded ordnance (cUXO) disposal works from a vessel at the Moray West Offshore Wind Farm site and Export Cable Corridor (excluding Nearshore area).

The Moray West site is located on the Smith Bank in the Outer Moray Firth, approximately 22.5km from the Caithness coastline. The offshore wind farm site covers an area of approximately 225km<sup>2</sup>. The offshore wind farm site is given in Figure 1:

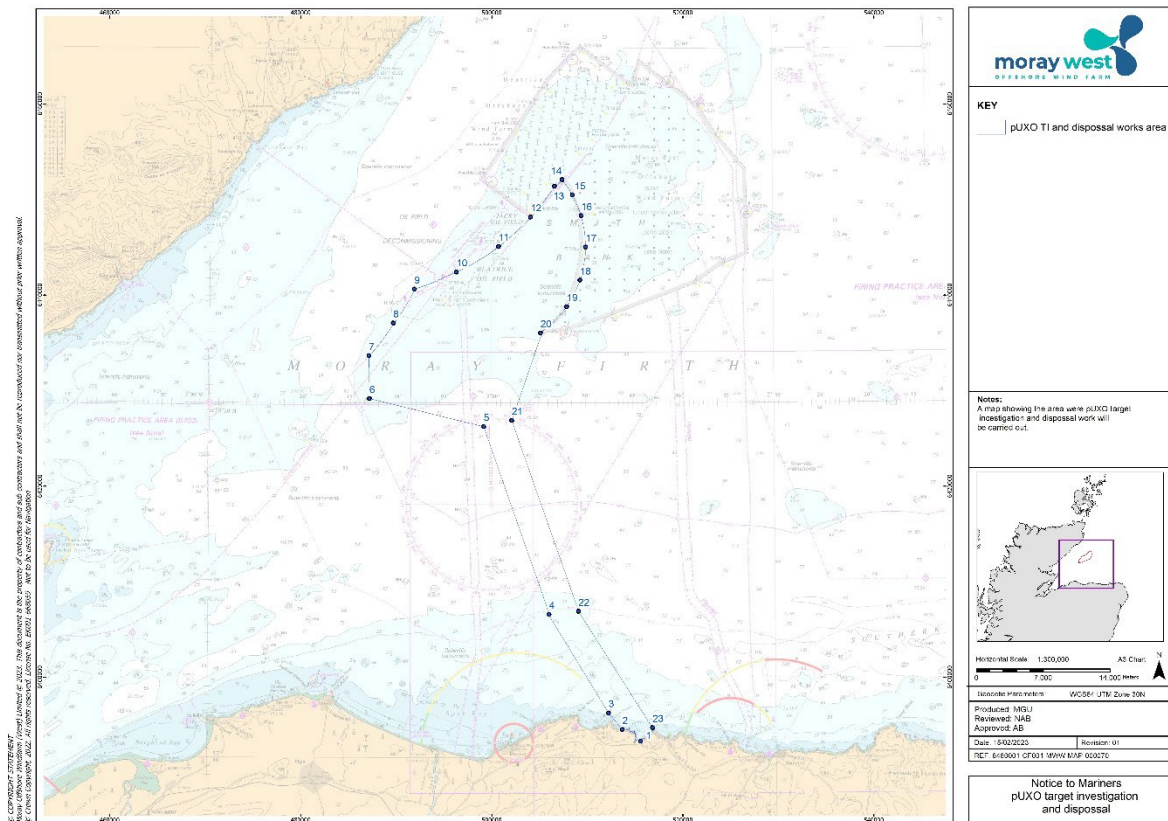


Figure 1. Moray West Wind Farm Site. Location of the works

The vessel works are to take place within the blue boundary shown in the figure above.

The vessel is expected to arrive on site on 14 April 2023, with UXO disposal works anticipated to commence no earlier than 15 April 2023, and work duration is expected to be approximately 16 weeks.

## 2. Offshore Works - Offshore Confirmed UXO (cUXO) Disposal Works

Scope of work will be to dispose confirmed UXO targets using a technique called deflagration.

The coordinates of the next cUXOs to be disposed of are presented in the below Table 1 (these are the same as presented in Figure 2 below):

*Table 1. Coordinates of cUXO*

Confirmed Unexploded Ordnance (cUXO) Location Coordinates				
cUXO ID	UTM30(N) Easting (m)	UTM30(N) Northing (m)	WGS84 Latitude	WGS84 Longitude
105	503990.00	6438714.00	58° 05.3902' N	002° 55.9397' W
106	504035.85	6440138.51	58° 06.1581' N	002° 55.8915' W
112	503994.99	6440571.56	58° 06.3915' N	002° 55.9327' W
214	503827.96	6440598.33	58° 06.4056' N	002° 56.1027' W
217	503898.94	6441198.40	58° 06.7291' N	002° 56.0299' W
185	498923.45	6436678.08	58° 04.2940' N	003° 01.0950' W
190	499543.24	6437153.80	58° 04.5504' N	003° 00.4646' W
132	491845.15	6438977.19	58° 05.5286' N	003° 08.2991' W
130	491818.82	6433356.80	58° 02.4998' N	003° 08.3142' W
220	505166.82	6437683.98	58° 04.8344' N	002° 54.7435' W
210	502552.86	6440021.62	58° 06.0955' N	002° 57.4013' W
188	499503.87	6438860.72	58° 05.4703' N	003° 00.5049' W

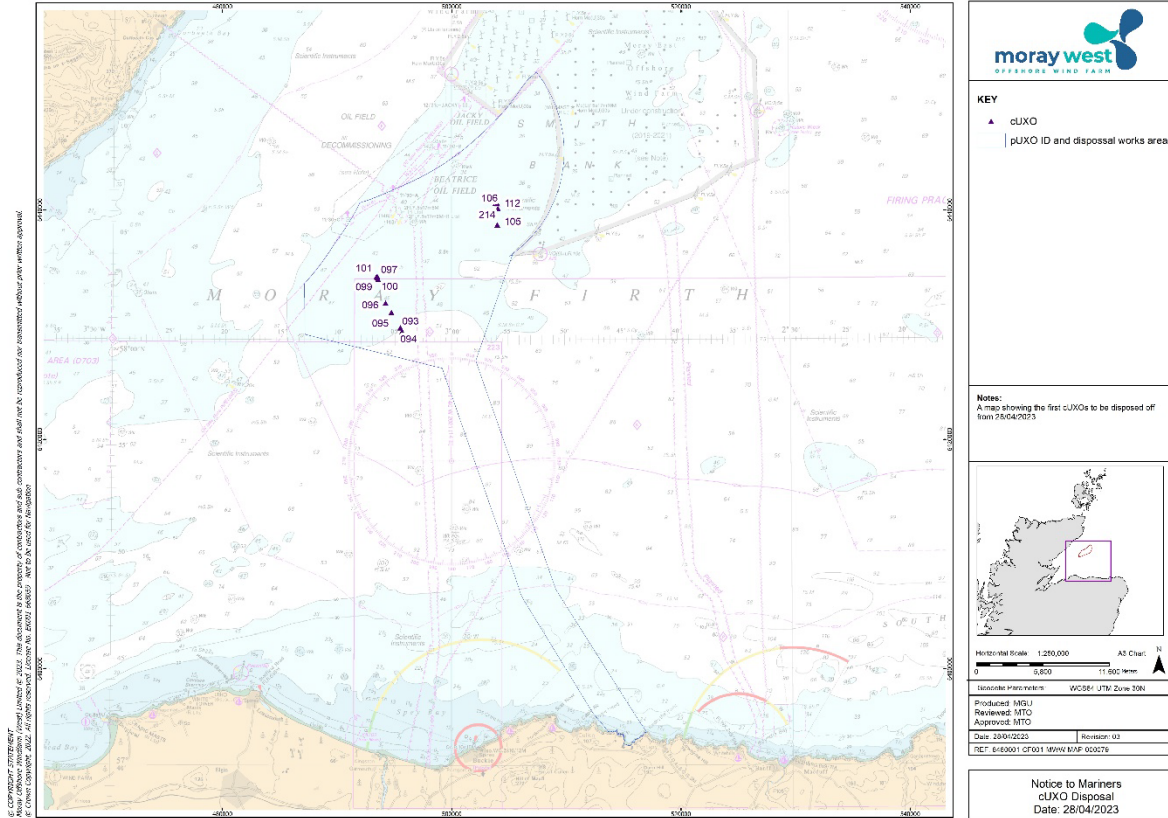


Figure 2. Moray West Wind Farm Site. Location of cUXOs to be next to be disposed of

### 3. Vessel Information

The disposal works will be carried out by the survey vessel Glomar Wave (same vessel use in the identification phase).

*Table 2. Glomar Wave General Information*

<b>Vessel Name</b>	Glomar Wave
<b>MMSI Number</b>	356301000
<b>Operating Company</b>	Glomar Offshore
<b>Vessel Call Sign</b>	3FXF4
<b>Vessel Phone Number</b>	Ships Mob.: +31647982706 V-SAT: 00 31 223705020 Fleet One: +870773948919
<b>Vessel Email Address</b>	<a href="mailto:bridge@glomarwave.com">bridge@glomarwave.com</a>



*Figure 3. Glomar Wave – photo of the vessel*

## 4. Developer Contacts Details

Enquiries regarding the contents of this Notice to Mariners should be directed to Moray West team (contact details below).

For fisheries related matters, please contact the Fishery Manager, using the contact details provided below:

### **Technical and Survey Planning**

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### **Moray West Marine Coordination**

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