

Notice to Mariners

Site Investigations – Offshore pUXO ID and Disposal Works – February 2023

Moray West Offshore Wind Farm

Issue date	15/02/2023
Version	02
Activity	Offshore pUXO ID and Disposal Works

Revision History

Version	Issue Date	Status	Updates
01	14 February 2023	Final	First Issue
02	15 February 2023	Final	Boundary of works map and coordinates updated

1. Introduction

This notice to mariners is to inform that Moray Offshore Windfarm (West) Limited (Moray West) will be carrying out potential unexploded ordnance (pUXO) investigations and 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 225km². The offshore wind farm site is given in Figure 1:

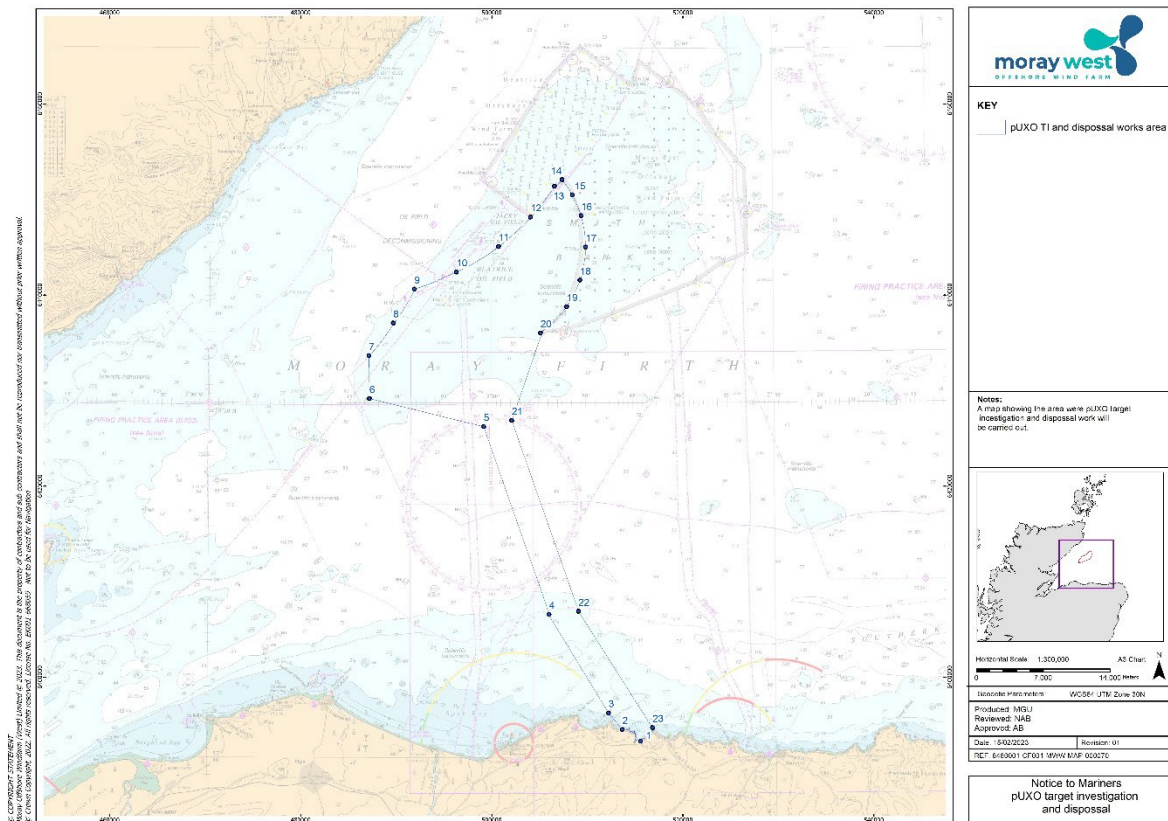


Figure 1. Moray West Wind Farm Site. Location of the works

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 25 February 2023, with UXO disposal works anticipated to commence no earlier than 7 March 2023, and work duration is expected to be approximately 10 weeks.

2. Site Investigation - Offshore pUXO ID and Disposal Works

Scope of work will be to inspect potential UXO targets with an ROV. Should any of the potential UXO be confirmed as actual unexploded ordnance they will be disposed of using a technique called deflagration.

The coordinates of the work site boundary are presented in the below Table 1 (these are the same as presented in Figure 1 above):

Table 1. Coordinates of proposed survey

Site Investigation survey Coordinates				
Site ID	UTM30(N) Easting (m)	UTM30(N) Northing (m)	WGS84 Latitude	WGS84 Longitude
1	515588	6393327	57° 40.914' N	2° 44.315' W
2	513674	6394542	57° 41.573' N	2° 46.238' W
3	512241	6396280	57° 42.512' N	2° 47.675' W
4	505998	6406578	57° 48.070' N	2° 53.945' W
5	499158	6426229	57° 58.663' N	3° 0.854' W
6	487208	6429171	58° 0.237' N	3° 12.986' W
7	487142	6433649	58° 2.650' N	3° 13.068' W
8	489705	6437067	58° 4.496' N	3° 10.472' W
9	491909	6440618	58° 6.413' N	3° 8.237' W
10	496301	6442406	58° 7.380' N	3° 3.768' W
11	500728	6445086	58° 8.825' N	2° 59.258' W
12	504067	6448162	58° 10.482' N	2° 55.851' W
13	506584	6451396	58° 12.223' N	2° 53.279' W
14	507377	6452075	58° 12.588' N	2° 52.468' W
15	508444	6450484	58° 11.729' N	2° 51.382' W
16	509362	6448299	58° 10.551' N	2° 50.450' W
17	509828	6445014	58° 8.780' N	2° 49.983' W
18	509247	6441558	58° 6.918' N	2° 50.583' W
19	507845	6438786	58° 5.426' N	2° 52.017' W
20	505117	6436035	58° 3.946' N	2° 54.796' W
21	502103	6426877	57° 59.012' N	2° 57.866' W
22	509094	6406908	57° 48.245' N	2° 50.819' W
23	516843	6394746	57° 41.676' N	2° 43.047' W

3. Vessel Information

Both the identification of pUXO and their disposal (if required) will be carried out by the survey vessel Glomar Wave.

Table 2. Glomar Wave General Information

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



Figure 2. 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:

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Moray East Marine Coordination

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