

Notice of activities associated with unexploded ordnance disposal on Seagreen Offshore Wind Farm

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Seagreen Offshore Wind Farm - Unexploded Ordnance Disposal.

Contact Details for Marine Coordination and Fisheries Liaison

The following contact can provide more information if required:

Telephone Number, 24/7	+44 (0) 333 344 5255
Duty Marine Coordinator	seagreenmarinecoordination@sse.com
Address	Seagreen Wind Energy Ltd, Inchbraoch House Montrose Port Authority, South Quay Ferryden, Montrose, Angus DD10 9SL.

Fisheries liaison is coordinated by Brown and May Marine Ltd. For all fisheries enquiries, John Watt is primary contact:

Telephone Number	+44 (0) 1379872144
Mobile number	+44 (0) 7590 880746
Medic Hamber	(0) 1000 0001 10
Email	John.Watt@Brownmay.com
Address	Drown and May Marina
Address	Brown and May Marine
	Progress Way
	Mid Suffolk Business Park
	Eye, Suffolk
	IP23 7HU

1. Area of planned activity.

The disposal of four items of unexploded ordnance will be conducted within the Seagreen offshore wind farm site boundary, coordinates of the unexploded ordnance items are listed and shown below in table 1 and fig1.

During this operation noise monitors will be placed on the seabed, coordinates are below in table 2.

Unexploded ordnance	Latitude (DDM WGS 84)	Longitude (DDM WGS 84)
Confirmed UXO	56° 35.332' N	1° 34.204' W
Confirmed UXO	56° 34.066' N	1° 32.427' W
Confirmed UXO	56° 35.417' N	1° 34.119' W
Confirmed UXO	56° 31.262' N	1° 53.721' W

Table 1 – UXO & projectile coordinates



Seabed noise monitors.	Latitude (DDM WGS 84)	Longitude (DDM WGS 84)
G-00167 and G-00170 Ref 1	56° 37.536′ N	1° 39.165' W
G-00167 and G-00170 Ref 2	56° 35.894' N	1° 35.288' W
G-00167 and G-00170 Ref 4	56° 35.538' N	1° 34.550' W
G-00577 Ref 1	56° 36.722' N	1° 36.445' W
G-00577 Ref 2	56° 34.693' N	1° 33.330' W
G-00577 Ref 3	56° 34.240′ N	1° 32.794' W

Table 2 – Noise monitor coordinates

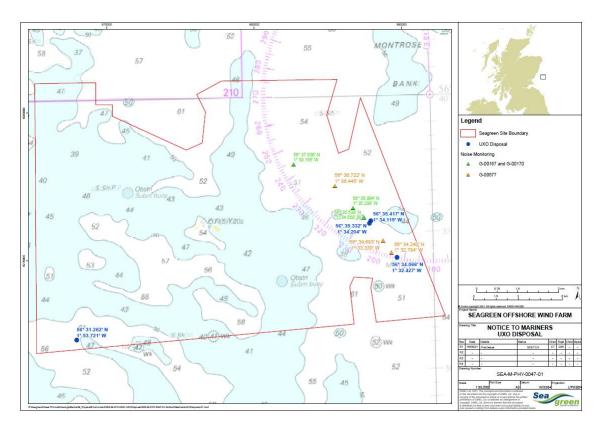


Fig 1 – UXO & noise monitor locations.

2. Activity Description.

On behalf of Seagreen Offshore Wind Farm, Seaway 7 will conduct the disposal of 4 items of unexploded ordnance located within the Seagreen Wind Farm site boundary, coordinates of the items are listed in table 1.

The survey vessel Glomar Worker will embark an explosive ordnance disposal team and are expected on site to conduct the works on or around the 21st of September. The disposal works are expected to be complete within 4 days weather conditions permitting.

Depending on the nature of the ordnance differing disposal methods may be employed.

Three noise monitors will be placed on the seabed as part of the disposal process, coordinates of these monitors are shown if fig 1 and listed in table 2.

Any required detonations will take place during daylight hours, the Glomar Worker will commence hourly warning broadcasts four hours prior to any detonations, a final broadcast will be made 10 minutes before execution.



Glomar Worker will monitor the area for the safety of other vessels, it is requested that all vessels give the operations in excess of 1 nautical mile clearance during disposal operations.

3. Vessel associated with this activity.

Vessel Name – Glomar Worker			
General Description and Dimensions:	Survey vessel. 60m LOA, 15.6m beam, 4.5m draught		
Call Sign:	3EKK8		
MMSI:	352110000		
Satellite communications details	Inmarsat C – 435211010		
Direct Bridge/ Masters Number	+31 645027717 +31 852088024 +870 773281351		
Onshore Representative:	Alexandru Lepadatu, Alexandru.Lepadatu@subsea7.com +31(0)61 057 48 75		
Onboard Survey rep.	+31 645027717		



4. General Safety Advice

The survey vessel Glomar Worker will exhibit appropriate lights and shapes prescribed by the International Regulations for Preventing Collisions at Sea, relative to their operations. The vessel will also transmit an Automatic Identification System (AIS) message.

It is requested all vessels give the Glomar Worker in excess of 1 nautical mile clearance during disposal operations.



MARINERS ARE REMINDED to navigate with caution and keep continued watch on VHF Ch.70/16 when navigating the area.

5. Distribution List

A central list of recipients is maintained by the Marine Coordinator; if you are not the appropriate recipient of these notices, or do not wish to receive the notices in the future, please contact us at the address shown in this notice.