

Notice to Mariners

Neart na Gaoithe Offshore Wind Farm – ‘Potential Unexploded Ordnance’ (pUXO) Inspection Survey

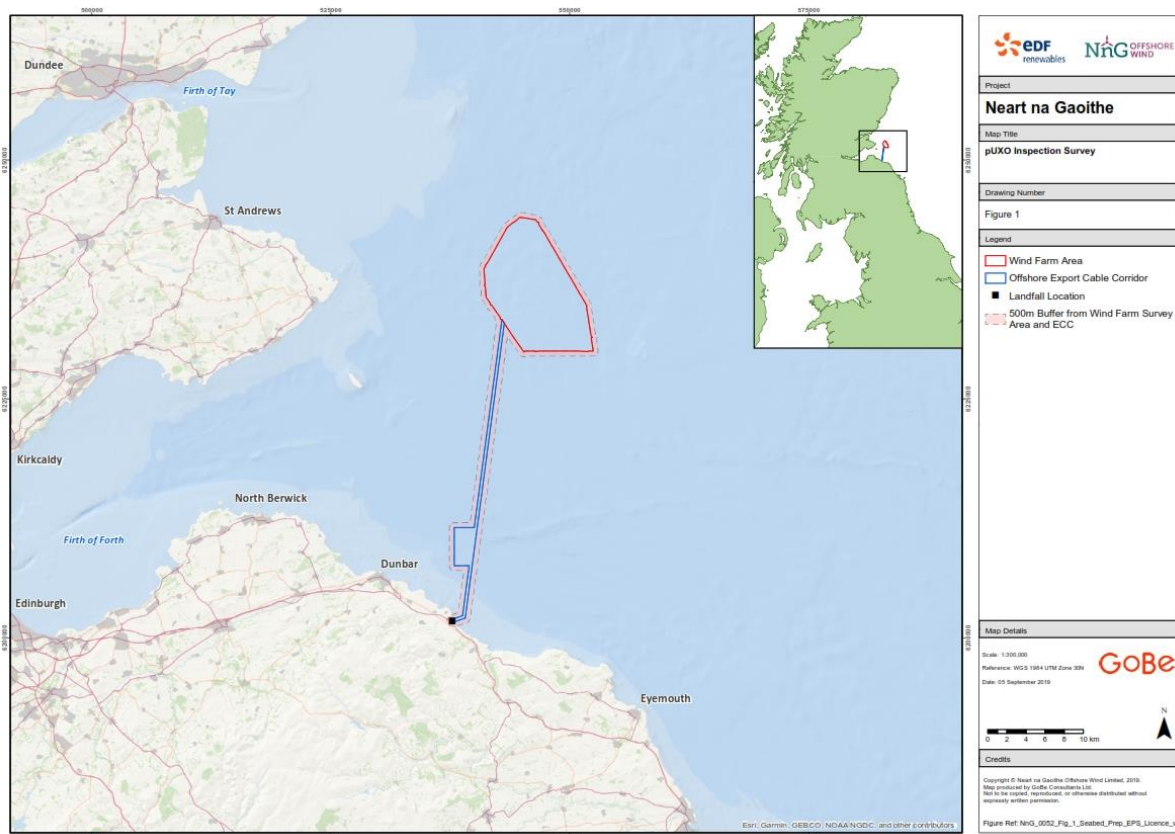
Notice Number: 018_2019

Issue Date: 28/11/2019

Survey Campaign

Mariners are advised that Neart na Gaoithe Offshore Wind Ltd. (NnGOWL) are due to commence an inspection survey of potential Unexploded Ordnance (pUXO) within the Offshore Wind Farm Area and Export Cable Corridor. The survey will be undertaken from a single dynamically positioned survey vessel *Glomar Wave* and a Work Class Remotely Operated Vehicle (WROV). Upon arrival at each pUXO target, the survey vessel will move to a standoff position away from the target and the inspection will be undertaken by camera from the WROV.

The works will begin on the Offshore Wind Farm Area, followed by the Export Cable Corridor. The survey is planned to start no earlier than Monday 2nd November 2019 and will be completed by the end of April, dependent on weather. Vessels involved in the survey will be working 24/7.



Up to two vessels will be present across the site at any one time, one of which is a guard vessel. Further vessel details are provided on Pages 2 - 4.

The *Glomar Wave* will be undertaking the survey within the Offshore Wind Farm Area and Export Cable Corridor shown in the figure above.

A second vessel, either the *Seagull* or the *Artemis*, will also be on site as a guard vessel.

Area of Operations

The survey area is contained within the Offshore Wind Farm Area and Export Cable Corridor boundaries, defined by the following WGS84 coordinates:

Longitude (DD MM.MMM)	Latitude (DD.MM.MMM)
Survey Area	
002° 23.959' W	055° 57.916' N
002° 23.163' W	055° 58.068' N
002° 22.568' W	056° 00.421' N
002° 23.714' W	056° 00.424' N
002° 24.006' W	056° 00.582' N
002° 23.969' W	056° 02.976' N
002° 23.664' W	056° 03.124' N
002° 21.885' W	056° 03.113' N
002° 19.009' W	056° 14.401' N
002° 20.566' W	056° 15.680' N
002° 20.849' W	056° 17.468' N
002° 18.242' W	056° 19.938' N
002° 16.611' W	056° 20.613' N
002° 14.363' W	056° 20.392' N
002° 09.300' W	056° 15.334' N
002° 08.661' W	056° 12.651' N
002° 09.058' W	056° 12.405' N
002° 16.505' W	056° 12.410' N
002° 17.944' W	056° 13.588' N
002° 22.015' W	055° 57.532' N
002° 23.419' W	055° 57.268' N

Schedule

The pUXO survey is due to commence no earlier than 2nd December 2019 and last approximately 152 days, dependent on weather.

Vessel Details

The survey vessel is:

- *Glomar Wave*, call sign 3FXF4;

The survey will be supported by a guard vessel. The guard vessel is either:

- *Artemis*, call sign MVIX5; or
- *Seagull*, call sign MVBO2.

Vessels are requested to remain at least 500 metres away from the survey vessel.



Survey Vessel: *Glomar Wave*



Guard Vessel: *Artemis*



Guard Vessel: *Seagull*

Port of Operation

Port of Dundee

Contacts

Neart na Gaoithe Offshore Wind Limited and Company Fisheries Liaison Officer (CFLO):

Peter Berney:

- Tel: +44 (0) 7391 402387
- Email: NnG.FLO@naturalpower.com

Guard Vessel:

The Guard Vessel will be present on site whilst the survey vessel is operating to ensure minimal disruption and that vessels maintain an appropriate and safe distance.

The Guard Vessels can be contacted as below, if required:

Seagull:

- Via VHF radio channel 16
- Tel: - +44 (0) 1261 878040 / +44 (0) 7895 919100
- Email: seagullbf74@gmail.com

Artemis:

- Via VHF radio channel 16
- Tel: +44 (0) 7949 663790 / +44 (0) 1261 455461
- Email: concordeb47@aol.com

Marine Co-ordination Centre:

- Tel: 07508421406 (this number is manned 24/7)

SMC

Specialist Marine Consultants Ltd

Circulation List

Organisation	Name
Northern Lighthouse Board	General Email Contact
UK Hydrographic Office	NtM UKHO
	Offshore Energy UKHO
	Nav Warnings UKHO
	HDC Files UKHO
	SDR UKHO
Kingfisher	General Email Contact
Maritime and Coastguard Agency	Aberdeen Coastguard
	MCGA
	Watch Manager Aberdeen
	Watch Manager Forth
	National Maritime Operations Centre
Anglo-Scottish Fishermen's Association	Sandy Ritchie
Anstruther fisherman	Graham Irvine
	Andrew Tod
Arbroath fisherman	John Swankie
Cockenzie and Port Seton Fishermen's Association	Jacqui Karakaya
Communities Inshore Fisheries Alliance	Elaine Whyte
Cove fishermen	Neil Barnard
Crail Fisheries Association	Gordon Lockhart
Dunbar fisherman	Stevie Stanulis
Dunbar Fishermen's Association	Susan Gray
Eyemouth Fishermen's Association	Bruce Marshall
Eyemouth FMA	Douglas Anderson
Fife Creel Association	John Hoggan
Fisheries offices	Anstruther
	Eyemouth
	Fraserburgh
	Aberdeen
	Peterhead
North and East Coast IFG	Iain Maddox
North Berwick fishermen	Jack Dale
Northern Producers' Organisation	General email contact
Pittenweem Fishermen's Mutual Association	Tom McKenzie
	John Davidson

Organisation	Name
	Stephen Small
Scallop Association	Iain Spear
Scottish Creel Fishermen's Federation	Peter Johnstone
	Alistair Sinclair
Scottish Fishermen' Organisation	General email contact
Scottish Fishermen' Organisation - Fraserburgh	Dale Bellamy
Scottish Fishermen' Organisation - Mallaig	Frank Stride
Scottish Fishermen' Organisation - Peterhead	Paul Fletcher
Scottish Fishermen' Organisation - Peterhead	Peter Smith
Scottish Fishermen's Federation	Malcolm Morrison
	Raymond Hall
Scottish White Fish Producers Association	Femke de Boer
South East Inshore Fishermen's Association	Peter Johnstone
	Quentin Dimmer
St Andrews Fishermen's Association	Andrew Whiston
Under 10m Association	Sandra Turnbull
Crown Estate Scotland	Sian Wilson
	Mark McKean
SSE	Nick Brockie
Red Rock Power	Andrew Blyth
	Ben King
MS-LOT	MS LOT Renewables
	Jessica Drew
	Rebecca Bamlett
Royal Yachting Association Scotland	Pauline McGrow
Cruising Association	Ted Osborn
	Office
Aberdeen Harbour	Harbour Master
Angus Harbour	Harbour Master
Arbroath Harbour	Harbour Master
Dunbar Harbour Trust	General email contact
Forth Ports	Forth and Tay Navigation Service
	VTS Operator
	Marketing
Forth Ports - Port of Leith	Ashley Nicholson
Fraserburgh Harbour	Harbour Master
Montrose Port Authority	Montrose Port
Peterhead Port Authority	Iain Laidlaw
Port of Dundee	Port Manager
Near na Gaoithe Offshore Wind Limited	Martin Malone
	Richard Cattermole
	Jed Mawson
	Kevin Tyrens

Organisation	Name
	Lindsay Southworth
	Ewan Walker
	Rosie Scurr
	Fiona Grubb
	Claire Gilchrist
	David Sweenie
	Mick Hoyle
	Peter McCusker
	Kevin Tyrens
Client Representative	Mike Picknett Liam Rogers Andy Dixon Robbie Maiden
Fletcher Group	Operations Department
Hughes Subsea	Bob Kingdom