

Date of issue:	21/08/20
Subject:	<b>Neart na Gaoithe Offshore Wind Farm: Commencement of Borehole Survey Campaign</b>
NtM number:	119
Revision:	1
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Mariners are advised that Neart na Gaoithe Offshore Wind Farm Limited (NnGOWL) are due to commence a geotechnical borehole survey campaign within the Wind Farm Area on 1<sup>st</sup> September 2020.

**Area of Operations**

The survey will be undertaken within the boundaries of the NnG Offshore Wind Farm area by a single geotechnical drilling vessel. It is anticipated that 32 of the planned wind turbine and one of the offshore substation locations within the Wind Farm Area will be surveyed; these are shown on Figure 1 and in Table 1.

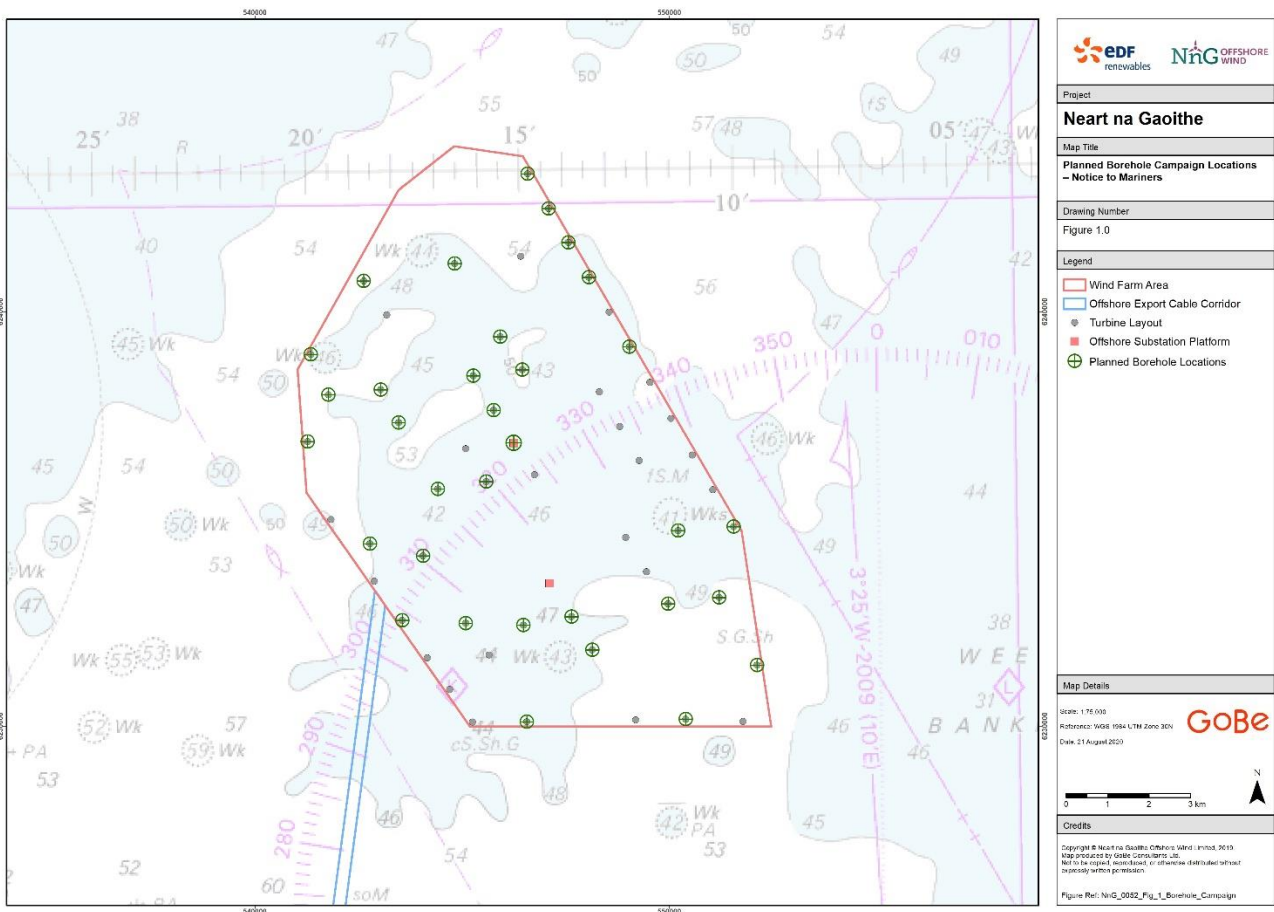


Figure 1 NnG Offshore Wind Farm planned borehole survey locations (not to be used for navigation)

Table 1 NnG Offshore Wind Farm WTG and OSS locations; planned borehole survey locations

TURBINE/OSS ID	LONGITUDE (DD.MM.MMM)	LATITUDE (DD.MM.MMM)	TURBINE/OSS ID	LONGITUDE (DD.MM.MMM)	LATITUDE (DD.MM.MMM)
NNG-A13	002° 18.580' W	56° 15.153' N	NNG-E16	002° 15.658' W	56° 16.874' N
NNG-A09	002° 17.845' W	56° 14.153' N	NNG-E02	002° 11.251' W	56° 12.829' N

TURBINE/OSS ID	LONGITUDE (DD.MM.MMM)	LATITUDE (DD.MM.MMM)	TURBINE/OSS ID	LONGITUDE (DD.MM.MMM)	LATITUDE (DD.MM.MMM)
NNG-B22	002° 19.921' W	56° 17.623' N	NNG-F22	002° 16.536' W	56° 18.785' N
NNG-B20	002° 19.521' W	56° 17.097' N	NNG-F19	002° 15.487' W	56° 17.828' N
NNG-B11	002° 17.341' W	56° 14.989' N	NNG-F17	002° 14.978' W	56° 17.394' N
NNG-B08	002° 16.365' W	56° 14.109' N	NNG-F05	002° 11.632' W	56° 14.330' N
NNG-B04	002° 14.964' W	56° 12.817' N	NNG-G07	002° 11.379' W	56° 15.279' N
NNG-C19	002° 18.293' W	56° 17.155' N	NNG-G04	002° 10.435' W	56° 14.405' N
NNG-C18	002° 17.882' W	56° 16.725' N	NNG-G02	002° 09.572' W	56° 13.520' N
NNG-C14	002° 16.984' W	56° 15.858' N	NNG-H23	002° 14.806' W	56° 19.943' N
NNG-C07	002° 15.017' W	56° 14.076' N	NNG-H22	002° 14.322' W	56° 19.488' N
NNG-D23	002° 18.666' W	56° 18.572' N	NNG-H21	002° 13.865' W	56° 19.043' N
NNG-D13	002° 15.848' W	56° 15.946' N	NNG-H19	002° 13.397' W	56° 18.588' N
NNG-D06	002° 13.894' W	56° 14.179' N	NNG-H15	002° 12.466' W	56° 17.677' N
NNG-D05	002° 13.417' W	56° 13.744' N	NNG-A19	002° 20.015' W	56° 16.490' N
NNG-E18	002° 16.122' W	56° 17.324' N	NNG-H06	002° 10.079' W	56° 15.324' N
NNG-OSS-N	002° 15.193' W	56° 16.446' N			

Vessels are requested to remain at least 500 metres away from the survey vessel and static fishing gear is requested to be removed from the exclusion area shown in Figure 2 and Table 2.

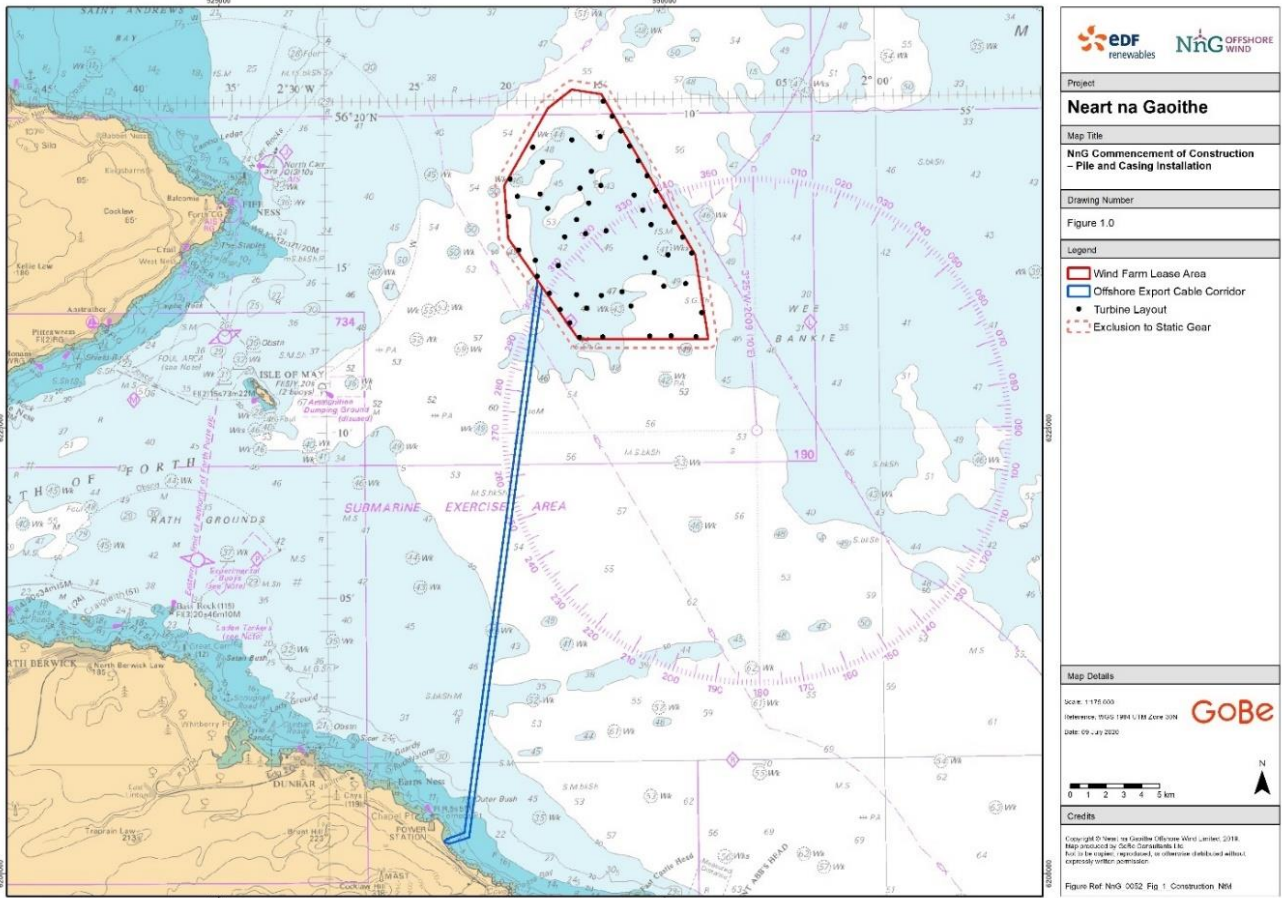


Figure 2 NnG Offshore Wind Farm Area and Export Cable Corridor (not to be used for navigation)

Table 2 Coordinates for NnG Offshore Wind Farm Area and Exclusion Area shown on Figure 1

	LONGITUDE (DD.MM.MMM)	LATITUDE (DD.MM.MMM)		LONGITUDE (DD.MM.MMM)	LATITUDE (DD.MM.MMM)
<b>WIND FARM LEASE AREA</b>	002° 09.898' W	56° 15.271' N	<b>EXCLUSION TO STATIC GEAR</b>	002° 20.566' W	56° 15.680' N
	002° 13.998' W	56° 12.752' N		002° 20.849' W	56° 17.468' N
	002° 19.628' W	56° 15.479' N		002° 18.242' W	56° 19.938' N
	002° 20.232' W	56° 17.430' N		002° 16.611' W	56° 20.613' N
	002° 16.518' W	56° 20.312' N		002° 14.363' W	56° 20.392' N
	002° 09.255' W	56° 12.721' N		002° 09.300' W	56° 15.334' N
	002° 16.293' W	56° 12.766' N		002° 08.661' W	56° 12.651' N
	002° 20.055' W	56° 15.827' N		002° 09.058' W	56° 12.405' N
	002° 17.826' W	56° 19.752' N		002° 16.505' W	56° 12.410' N
	002° 14.910' W	56° 20.171' N			

**Schedule**

The survey is due to commence 1<sup>st</sup> September 2020 and survey works are expected to last approximately 80 days. It is currently anticipated that weather permitting survey works will be carried out on a continuous basis (i.e. 24-hour working, seven days a week) unless notified otherwise.

**Vessel Associated with the Activity**

Vessel name:	Ocean Vantage
Vessel role:	Geotechnical drilling vessel
Call sign:	HP6152
Maritime Mobile Service Identity:	351149000
On board contact:	Contact name: Vessel Master Email: <a href="mailto:master@vantage.gardline.com">master@vantage.gardline.com</a> Phone: +44(0)1493 236023
Onshore representative:	Contact name: DPA Email: <a href="mailto:dpacso@gardline.com">dpacso@gardline.com</a> Phone: +44(0)7887 596477



Please be aware that by virtue of its mode of operation and the equipment deployed, the Ocean Vantage will at times be Restricted in their Ability to Manoeuvre as defined under COLREGS (International Regulations for Preventing Collisions at Sea 1972, Rule 3). Masters of vessels are therefore requested to maintain their vessels and gears at a minimum safe distance from these vessels of 500 metres when they are undertaking it work and showing the appropriate shapes and lights.

**Port of Operation**

The *Ocean Vantage* will mobilise from Hull, UK. The vessel will undertake crew changes from Aberdeen.

**Adverse weather conditions**

Upon adverse weather conditions, if the *Ocean Vantage* not able to hold on position, she will seek shelter within the Firth of Forth or return to Port.

**General Safety Advice**

Construction activities are ongoing within the boundaries of the Neart na Gaoithe Offshore Wind Farm. Mariners are advised to refer to the NnG Weekly Notice of Operations where up to date information regarding activities on site is broadcast. A copy of this notice and the Weekly Notice of Operations can also be found at <https://nngoffshorewind.com/downloads/>

**Marine Coordination Contact Details**

The following contact can provide more information if required. Please note that specific queries can also be addressed to the relevant vessel or shore based representative.

Telephone number (daytime):	+44 (0) 1890 751415 (use Emergency contact only until further notice)
Emergency contact (24/7):	+44 (0) 7508 421406
Email:	<a href="mailto:nng.mc@smchse.com">nng.mc@smchse.com</a>
Address:	NnG Offshore Wind Farm Marine Coordination Centre, Gunsgreen Basin, Eyemouth, TD14 5SD

**Fisheries Liaison**

Fisheries liaison associated with the activity will be co-ordinated by Natural Power. For any commercial fishery queries please contact the NnG company Fisheries Liaison Officer (CFLO) Peter Berney, telephone: +44 (0)7391 402387 or email: [NnG.FLO@naturalpower.com](mailto:NnG.FLO@naturalpower.com). Offshore Fisheries Liaison Officers (OFLO) will be present on each construction vessel, including the Saipem 7000, and can be contacted via VHF Channel 16.

**Developer Contact Details (for any other matters)**

NnG Offshore Wind general enquiries, [info@nngoffshorewind.com](mailto:info@nngoffshorewind.com)

**Distribution List**

A central list of recipients is maintained by the company Fisheries Liaison Officer; 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 above.