

Neart na Gaoithe DOCUMENT REF: NNG-NNG-ECF-NOT-0171



Date of issue:	08/11/23
Subject:	Neart na Gaoithe Offshore Wind Farm: Deployment of Wave Rider Buoy – As Laid Position
NtM number:	120
Revision:	6
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Mariners are advised that Neart na Gaoithe Offshore Wind Farm Limited (NnGOWL) deployed a Wave Rider Buoy (WRB) within the Wind Farm Area on 28<sup>th</sup> of April 2023. The buoy remained in situ until the 30<sup>th</sup> of August when it was recovered by the *S7000* vessel, which demobbed and left the site.

The as laid position of the wave rider buoy is detailed in Table 1 and shown in Figure 1.

# **Area of Operations**

As laid deployment coordinates of the Wave Rider Buoy are shown in Table 1 and the deployment location in Figure 1. The Wave Rider Buoy has been deployed within the boundaries of the NnG Offshore Wind Farm area by the Saipem 7000 vessel.

Table 1 – As laid deployment Location of Wave Rider Buoy

As laid Deployment Coordinates (WGS84)		
Longitude (DDM)	Latitude (DDM)	
002° 13.822735' W	056° 13.191756' N	

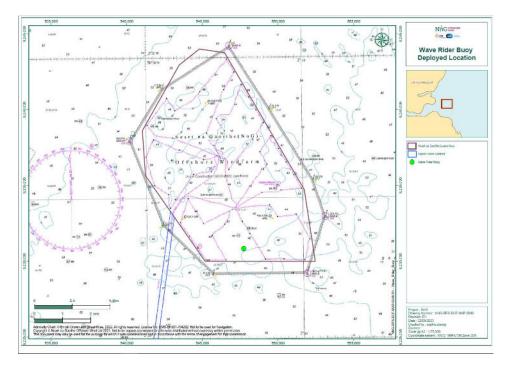


Figure 1 As laid Wave Rider Buoy Position

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The buoy has an antenna with a flashing yellow LED light mounted on top. The buoy is attached to the seabed with a single mooring line (polysteel rope and chain) attached to a 500 kg ballast weight.

### **Schedule**

The deployment took place on the 28<sup>th</sup> April and was completed that day and was retrieved on the 30<sup>th</sup> August.

The buoy is collecting real-time wave and current measurements for a period up to 8 months. The buoy and mooring will be inspected and maintained at least every six months.

#### Adverse weather conditions

Upon adverse weather conditions, if the construction vessels are not able to hold on position, they will seek shelter or return to a Port within the Firth of Forth.

# **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 A copy of this notice and the Weekly Notice of Operations can also be found at https://nngoffshorewind.com/downloads/

One guard vessel is currently within the wind farm site. The guard vessel will be one of the below, which can be contacted as follows, if required:

Table 2 - Seagull Guard Vessel

Vessel name:	Seagull
Vessel role:	Guard Vessel
Call sign:	MVBO2
On board contact:	Contact name: Vessel Master
	Email: seagullbf74@gmail.com
	Phone: +44 (0) 1261 878040 / +44 (0) 7895 919100





# Table 3 - Tranquillity S Guard Vessel

Vessel name:	Tranquillity S
Vessel role:	Guard Vessel
Call sign:	млин9
On board contact:	Contact name: David Spouse
	Email: spousefishing@gmail.com
	Phone: 01890 530 168



### **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:	nng.mc@smchse.com
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. An Offshore Fisheries Liaison Officer (OFLO) is present the S3000 in the wind farm area and can be contacted via VHF Channel 16.

### **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 NnG.FLO@naturalpower.com. A copy of this notice can also be found at <a href="https://nngoffshorewind.com/">https://nngoffshorewind.com/</a>