

# NOTICE TO MARINERS



## Notice of construction activities on Seagreen Offshore Wind Farm

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### Seagreen Offshore Wind Farm – Deployment of Site Demarcation and Wave Data Buoys

#### Contact Details for Marine Coordination and Fisheries Liaison

The following contact can provide more information if required:

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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
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Email	John.Watt@Brownmay.com
Address	Brown and May Marine Progress Way Mid Suffolk Business Park Eye, Suffolk IP23 7HU

#### 1. Location of equipment

Demarcation buoys have now been deployed to mark the boundary of the Seagreen offshore wind farm. Three wave data buoys have also been deployed inside the site boundary. The coordinates and characteristics of the buoyage is listed in tables 1 & 2 and shown in Fig 1.

ID	Latitude (DDM WGS 84)	Longitude (DDM WGS 84)
North Cardinal Mark 1 - AIS	56° 40.578' N	1° 56.746' W
North Cardinal Mark 2	56° 40.710' N	1° 38.857' W
East Cardinal Mark 1 - AIS	56° 38.616' N	1° 33.305' W
East Cardinal Mark 2 - AIS	56° 31.848' N	1° 29.282' W
South Cardinal Mark - AIS	56° 30.798' N	1° 56.137' W
Special Mark 1	56° 40.632' N	1° 50.517' W

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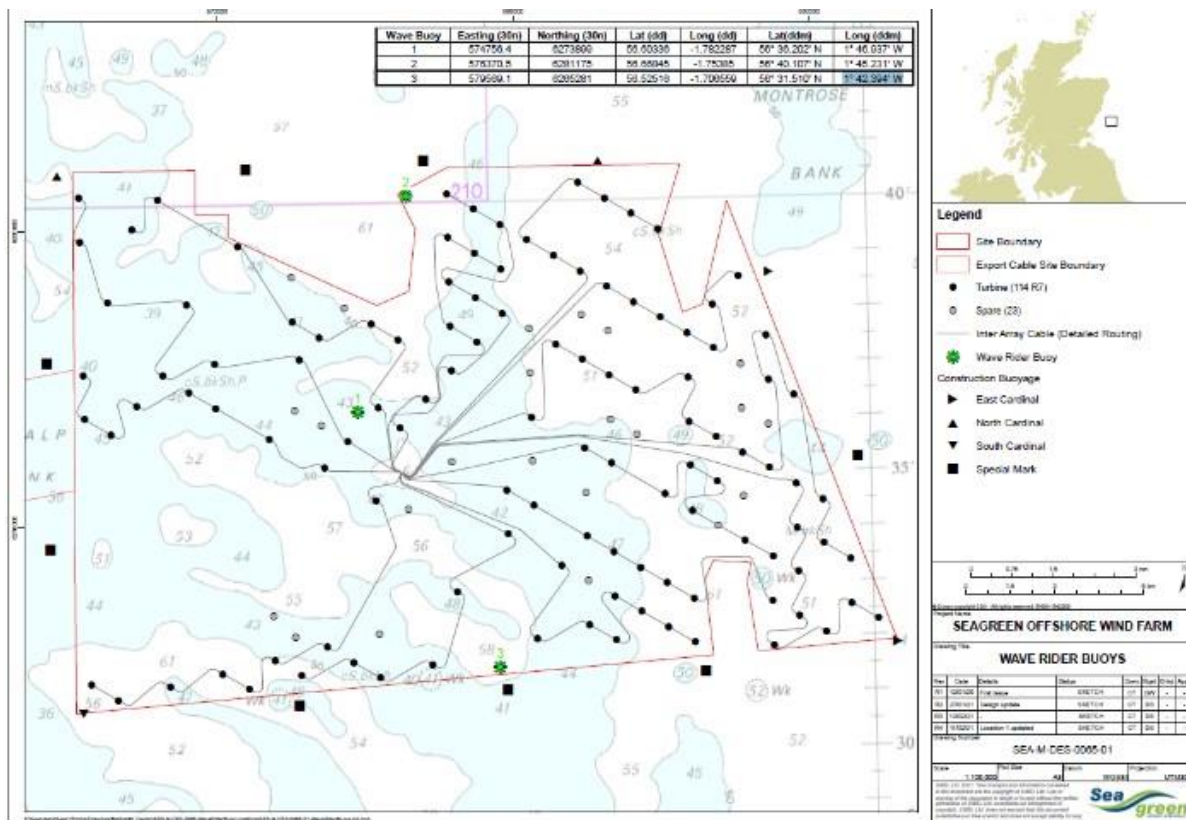


ID	Latitude (DDM WGS 84)	Longitude (DDM WGS 84)
Special Mark 2	56° 40.746' N	1° 44.622' W
Special Mark 3	56° 35.232' N	1° 30.473' W
Special Mark 4	56° 31.374' N	1° 35.618' W
Special Mark 5	56° 31.107' N	1° 42.151' W
Special Mark 6	56° 30.870' N	1° 49.017' W
Special Mark 7	56° 33.774' N	1° 57.149' W
Special Mark 8	56° 37.176' N	1° 57.182' W
Waverider 1	56° 36.217' N	1° 46.923' W
Waverider 2	56° 40.107' N	1° 45.231' W
Waverider 3	56° 31.510' N	1° 42.394' W

Table 1 – Buoy coordinates

Buoy	Light Characteristics
North Cardinal	Quick (Q) White (W) 3m, 5 NM.
East Cardinal	Very (V) Q (3)5s White 3m, 5 NM.
South Cardinal	Very(V) Q(6) + Long (L) Flash 10s White 3m, 5 NM
Special Mark	Flashing Yellow 5s, 3m, 5 NM
Waverider	Flashing (Y) 5 (20s)

Table 2 – Light characteristics



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*Fig 1 – Demarcation and wave data buoys location.*

## **2. Activity Description.**

On behalf of Seagreen Wind Energy Ltd. Seaway 7 have deployed temporary construction site demarcation and wave data buoys.

The Seagreen offshore wind farm is now marked and lit as a construction area for the duration of the construction phase. A combination of cardinal marks and special marks have been deployed as shown in Figure 1. Coordinates and specifications of each buoy are then given in tables 1 & 2. At NLB request, the cardinal marks at each corner of the development site will transmit via Automatic Identification System (AIS).

Three wave data buoys have also been deployed in the coordinates listed in table 1 and shown in Fig 1. These buoys will provide real time wave data within the development site.

## **3. General Safety Advice**

All vessels involved in the construction of the Seagreen development will exhibit appropriate lights and shapes prescribed by the International Regulations for Preventing Collisions at Sea; relative to their operations. All vessels will also transmit an Automatic Identification System (AIS) message.

**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.