

Notice to Mariners No 5 / 2017

Blyth Offshore Demonstrator Project-

20th March 2017

BOD-101-04-SMC-NTM-00023-A-01

The construction of the Blyth Offshore Demonstrator Project will commence from 1st April 2017.

The first phase of construction operations will be as follows:

1) Dredge and Disposal Works

Please be advised that from **circa 7th of April 2017** the *Lelystad* (trailing suction hopper dredger) will be carrying out dredging and disposal works on the Blyth Offshore Demonstrator Project Array 2 site (est. 7 days, excluding mob/demob/weather). Dredging works will be undertaken in the vicinity of the proposed turbine locations and disposal will take place within the designated disposal site, as detailed below.

1.1 Vessel Details

Vessel details:

Name	Lelystad - trailing suction hopper dredger	
IMO	8507391	
Call sign	PFOB	
Masters	M.R. Meupelenberg and J.L. Bos	

The vessel requests a **500m safety zone** and can be contacted on VHF 16 when on location.

1.2 Dredging Locations

The vessel will be operating on the location of each of the 5 turbines as follows:

Turbine Dredging Locations:

Turbine 6	55°08.8702' N	001°24.7913' W
Turbine 7	55°08.3793' N	001°24.3781' W
Turbine 8	55°07.8805' N	001°24.0344' W
Turbine 9	55°07.3406' N	001°23.7706' W
Turbine 10	55°06.7974' N	001°23.6067' W



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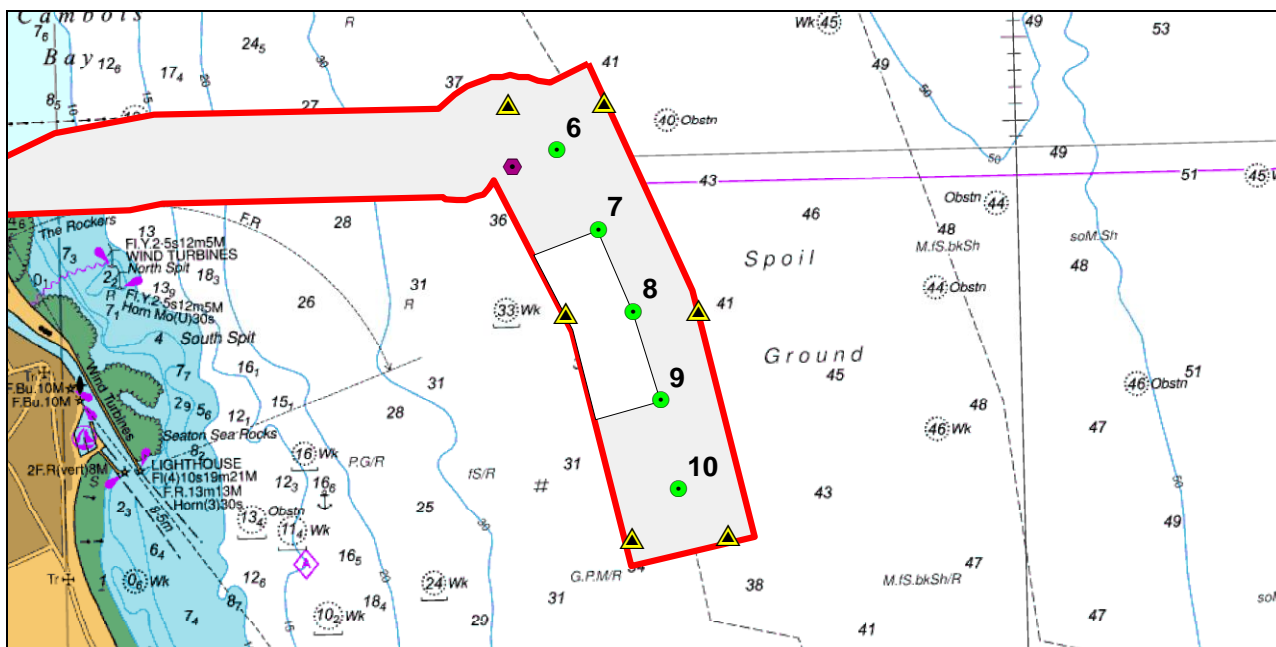
1.3 Disposal Area

The dredger will be disposing dredge material in the following area:

Disposal Site Coordinates:

55° 8.219' N	001° 25.017' W
55° 8.376' N	001° 24.378' W
55° 7.338' N	001° 23.772' W
55° 7.235' N	001° 24.451' W
55° 7.878' N	001° 24.036' W
55° 7.764' N	001° 24.66' W

Disposal site depicted by hatched area in Chart 1 below:



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2) Seabed Preparation Works

Please be advised that the *Nordnes* (flexible fallpipe vessel) shall be operating on the Blyth Offshore Demonstrator Project Array 2 from **circa 14th April 2017** (est. 11 days, excluding mob/demob/weather). Seabed preparation works i.e. placement of gravel and stone layers, will be undertaken in the vicinity of the proposed turbine locations detailed below.

The vessel requests a **500m safety zone** and can be contacted on VHF 16 when on location.

2.1 Vessel Details

Vessel details:

Name	Nordnes - flexible fallpipe vessel	
IMO	9229910	
Call sign	PHOG	
Masters	Albert Bos, Kees van Dalen, Pieter de Beurs (0615.cpt@vanoord.com , Tel: +31888263830)	

2.2 Stone Placement Locations

Stone material will be deployed within the dredged areas on the 5 turbine locations as marked on Chart 1 as follows;

Stone Placement Locations:

Turbine 6	55°08.8702'	001°24.7913'
Turbine 7	55°08.3793'	001°24.3781'
Turbine 8	55°07.8805'	001°24.0344'
Turbine 9	55°07.3406'	001°23.7706'
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3) Fisheries Liaison Contact

Specialist Marine Consultants is the appointed Fisheries Liaison Coordinator and can be contacted as follows:

Simon Prince – Fisheries Liaison Co-ordinator
Specialist Marine Consultants Ltd
+44 (0) 7920 273866
Email: simonp@smchse.com

John Armstrong- Fishing Industry Representative
Specialist Marine Consultants Ltd
+44 (0) 7498 318694
Email: smcflo@smchse.com

Further updates will be provided as required.