

LOCAL NOTICE TO MARINERS No. 05/2021

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25/01/2021

This Notice supersedes LNTM 42/2020 with updates seen on Page No3.

POOLE BAY BEACH MANAGEMENT SCHEME MMO Licence Number L/2020/00419/1 This Local Notice to Mariners is issued on behalf of BCP Council

Notice is hereby given that work to renourish the beach at Bournemouth and Poole is scheduled to commence. Works will be carried out by appointed contractor Boskalis Westminster Ltd.

Renourishment material will be dredged from a licenced site outside of Poole Bay, and transported to Poole Bay by a Trailing Suction Hopper Dredger (TSHD), via the defined transit routes shown on the attached admiralty chart. Multiple beach sites will be renourished between Poole Beach (immediately west of Shore Road) and the Eastern end of the promenade at Southbourne with a combined total of 350,000 m³ of material. The working area of plant, with the exception of the vessel transit routes in and out of the bay, will be within the area delineated by 4 coordinates (A, B, C, D) on the attached drawing.

Vessels will be operating on a 24 hour basis and will display appropriate light and shape signals, and maintain a listening watch on VHF channel 16.

Provisionally 3 pipeline positions are required to pump material onshore to all locations via a 1300m sinker pipeline, with further pipeline on shore to deliver material along the beach to the required areas and a short floating section on the southern end for the dredger to connect. Works are expected to progress in a East to West direction and the pipe line will be relocated accordingly throughout the works. The delimited vessel transit routes and pipeline locations are appended to this Notice.

Please note that pipeline positions are provisional and may be subject to change as works require.

Continued overleaf.....

The work will consist of:

- Pipeline movements, both floating and sinker line
- Anchor movements
- Pumping ashore
- Survey works
- Deployment of 4 environmental monitoring buoys

Local Fisheries Liaison Officers appointed by the council will oversee vessel and equipment movements.

This notice will be further updated with details of expected movements of equipment.

Mariners are advised to remain vigilant and navigate with caution when in the vicinity of the works, and requested to give vessels, buoys and floating pipe a wide berth.

Please see next page for latest update - Update 25/01/2021

For further information please contact BCP Council at Coastal@BCPCouncil.gov.uk

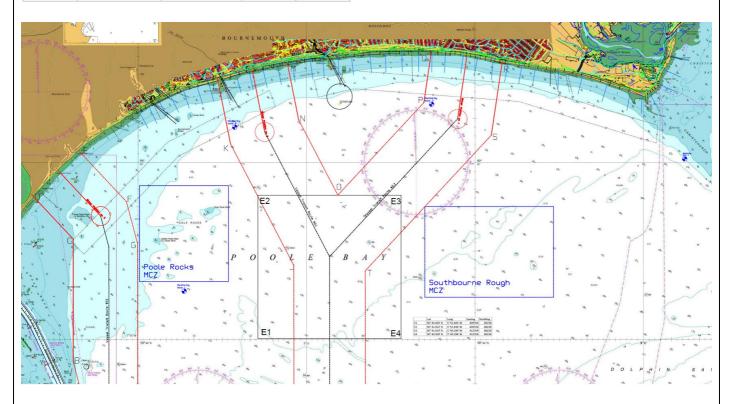
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UPDATE 25/01/2021

The ship to shore sinker pipeline is expected to arrive in Poole Bay Tuesday 26th January, having been floated and towed from its mooring in Netherlands. A shorter section of floating pipe will follow and is expected to arrive in Poole Bay by Wednesday 27th morning.

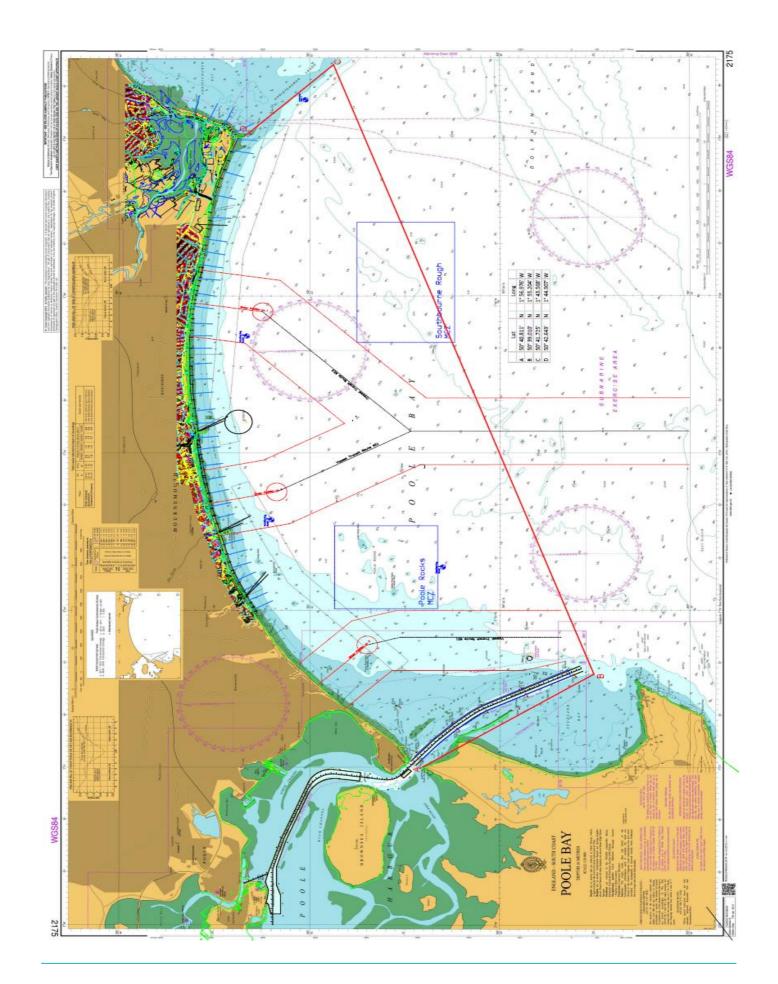
On arrival in Poole Bay, the pipe will remain for a short duration within the area shown below (E1, E2, E3 & E4). The pipe will be sunk into position at its first location at Southbourne as conditions allow. This is expected to take place on the high tide of Wednesday morning. The southernmost end of the pipe, approximately 150m length, will remain floating.

	Lat	Long	Easting	Northing
E1	50° 40.003' N	1° 51.843' W	409704	85238
E2	50° 41.622' N	1° 51.838' W	409704	88238
E3	50° 41.619' N	1° 49.290' W	412704	88238
E4	50° 40.000' N	1° 49.296' W	412704	85238

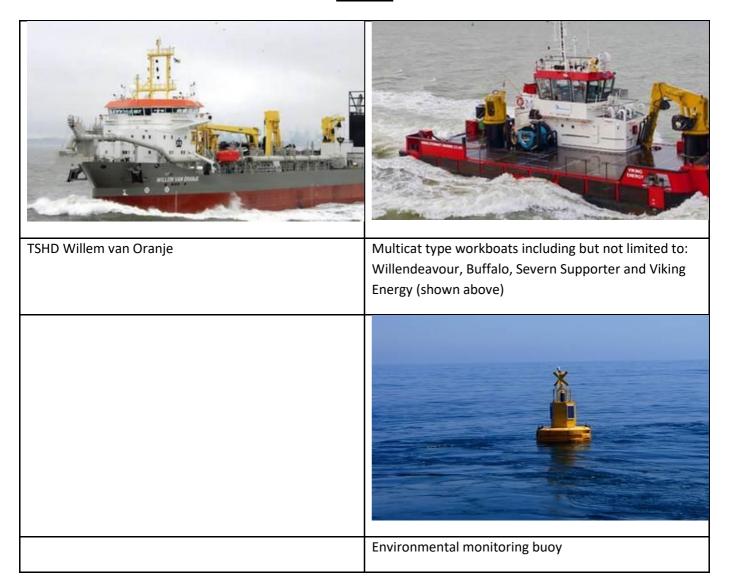


The coordinates of the pipe at its first <u>approximate</u> shoreline location is given below. It is requested that fishing equipment remain clear of this location.

Sinker Positi	on		
Easting	Northing	Lat	Long
414082	91139	50° 43.182' N	1° 48.113' W
413888	89833	50° 42.478' N	1° 48.280' W



Vessels



Mariners are reminded that radar, CCTV, telephone and VHF Channels are recorded.

Owners, Agents, Charterers, Marinas, Yacht Clubs and Recreational Water sport Organisations should ensure that the contents of this Notice are made known to the masters or persons in charge of their vessels or craft.

CAPTAIN BRIAN MURPHY HARBOUR MASTER

All Local Notices are available on the PHC website:

www.phc.co.uk/leisure/harbour-control/local-notices-to-mariners