

# LANGSTONE HARBOUR BOARD

## LANGSTONE HARBOUR LOCAL NOTICE TO MARINERS NO. 04 OF 2023

### Tidal Turbine Generator – Submerged Hazard

**Mariners are advised** that a tidal power generator has been moored on the seabed in the G Area moorings in the vicinity of NW Sinah. An exclusion zone of 15m has been established around the turbine, which is marked with an isolated danger buoy to the north north-west (BRB, flashing 2 white at night) and 2 special marks (Y, unlit).



Turbine Position:

50° 48.079' N, 001° 01.517W

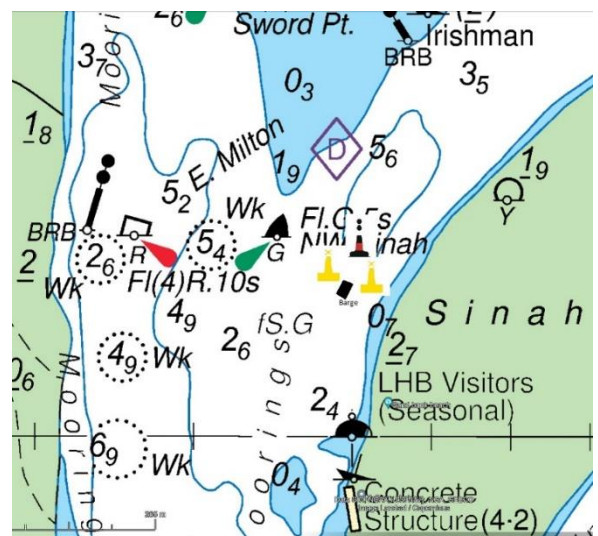


The turbine will be visible at dead low water, but at other states of tide will be covered by water. **All vessels are to keep well clear.** The turbine is connected via an umbilical to a moored barge at an adjacent mooring to the south south-west. This barge is private property and members of the public should keep away.

**VESSELS SHOULD NOT PASS BETWEEN SPECIAL MARKS, ISOLATED DANGER MARK AND THE MOORED BARGE AT ANY STATE OF TIDE.**

Further information on this exciting project, part of the [Interreg Tiger – Tidal Stream Industry Energiser scheme](#), can be obtained by [contacting QED Naval Limited](#).

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



B Johnson, Harbour Manager

Harbour Office, Ferry Road,  
Hayling Island, Hampshire, PO11 0DG

26<sup>th</sup> July 2023