

NOTICE TO MARINERS

Lowestoft – Transits of Un-manned Surface Vessels (USVs)

UTC BST

Activity – Operations of three remotely piloted Unmanned Surface Vessels (USVs) X-06, X-08, X15, are planned off the Norfolk and Suffolk Coasts.

Dates – From Wednesday **22nd June**, duration of works approx. 8 days, subject to weather conditions.

The USVs will be mobilised from the Royal Norfolk & Suffolk Yacht Club, Lowestoft, where they will transit to/from the areas of operation.

A support vessel will escort the USV for transits in the Harbour and in the Approaches to the Port, monitoring VHF Ch14 for all transits.

Although the vessels are unmanned, they are managed throughout each 24hour operation, piloted remotely using 360° cameras and are equipped with other navigational aids/markings as follows:-

- AIS.
- Navigation Lights & sound signal.
- Active radar reflector.
- Superstructure painted yellow.

Vessel details are as follows:-

Name:	X-06 UNCREWED	X-08 UNCREWED	X-15 UNCREWED
MMSI:	232025477	232027631	232035682
Length:	4.5m	4.5m	4.5m
Beam:	2.2m	2.2m	2.2m
Speed:	3.5kts	3.5kts	3.5kts
Draught:	1.5m	1.5m	1.5m
Tonnage:	750kg	750kg	750kg



XOCEAN USV

Please contact Lowestoft Port Control – VHF Ch14, Tel. 01502 572286 (Option 3), if further information is required.

Divisional Harbour Master East Anglia

21 June 2022

Notice to Mariners Currently in Force:

2006 No.5 **2007** No.13 **2009** No.19 **2011** No.7, No.10 **2012** No.3, **2013** No.17, No.19, **2015** No.24 **2016** No.12 **2017** No.5, No.22, No.24, No.32 **2019** No.2, No.18 **2020** No.17, No.24, No.26, No.29, No.40, No.43, No.44, No.47, No.50, **2021** No.01, No.40, No.51, No.54, No.57, No.58, **2022** No.1, No.2, No.23, No.25. No.26, No.30, No.31, No.32

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