

# Local Notice to Mariners

## Barossa Project: Tidal Buoy Installation

<b>To</b>	Port Users	<b>Location</b>	Darwin Harbour
<b>Date of issue</b>	14 June 2024	<b>Ref number</b>	Local NtM 2024 - 0032 (T)

### Notification

Tidal Buoy Installation by DVO JV	
<b>Date of activity:</b>	Monday 17 to Thursday 20 June 2024  Buoy will remain permanently in this location until cancellation (see below)
<b>Time of activity:</b>	Installation during daylight hours (07:00 am- 19:00 pm)
<b>Location of activity:</b>	Proposed location: <b>12°23'15.26" S / 130°42'02.76" E</b> (LAT/LONG)
<b>Assets/ Vessels involved</b>	Multicat <b>Fiona F</b> (call sign VJN4602), with LOA of 24.5m (see attached specifications sheet), will assist in the deployment of the tidal buoy. The tidal buoy, yellow in colour, has a diameter of 1500mm and a total height of 2700mm (of which 1000mm will be submerged). She is fitted with a yellow 'X' top mark and yellow FI light 4s 0.5 (0.5s on and 3.5s off) visible for at least 1 nm. She will be moored on the seabed by tidal anchor (dimensions W/L/H of 1500mm/1200mm/750mm) connected to the tidal buoy by a single steel chain
<b>Description of Activity:</b>	DVO JV intend to deploy a tidal buoy in view of their future dredging operations. The buoy intends to be deployed in approximately 7.0 m of water at LAT, in position LAT 12°23'15.26" S / LONG 130°42'02.76" E
<b>Conducted by:</b>	DVO JV
<b>Communication : Radio</b>	VHF Ch 10 + 16 (as per Darwin Harbour Control requirements)
<b>Mobile</b>	- Fiona F: +61 476 939 468  Operations team contact details (Bhagwan Marine): - Lee FITCH : +61 458 939 812 - Tynan BARTOLO : + 61 473 664 56

<b>Additional information</b>	DVO JV – Survey department contact details: - Maarten VAN DER SLOOT : +61 487 372 432 - Jawad AL AHMADIEH : +61 473 664 56
<b>Cancel this notice on:</b>	To Be Advised

Capt. Anil Chadha

Regional Harbourmaster – Darwin

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