## Department of Transport and Main Roads - Maritime Safety Queensland

## NOTICE TO MARINERS



## 030 (T) of 2024

Issued by Brisbane Maritime Region on 16 January 2024

**Area:** Brisbane pilotage area

Locality: Shorncliffe

**Activity:** Summary of Tide Measuring Equipment

Mariners are advised that:

A Department of Environment, Science and Innovation, (DESI) tide measuring buoy has been deployed on Friday, 13 August 2023. The buoy has a navigation light that has a FI Y (5) 20s pattern.

The buoy will be in place for approximately one year

Buoys off position or damaged should be reported to the DESI Coastal Impacts Unit on:

Phone: (07) 3869 9500 or Email: coastal.sciences@des.qld.gov.au

Tide Station	Latitude	Longitude	Drift Circle radius (m)	Depth (m)	Buoy Deployed
Shorncliffe	27° 19.051'S	153° 05.053'E	28	6	13/01/2024

Mariners are advised that long mooring systems are utilised to secure the tide measuring buoy and consequently the positions given may vary with tide and currents. Mariners should remain at least 100 metres clear of any tide measuring buoy.

Refer to notice: none Cancel notice: none

AUS charts affected: 814

Latitude and longitude positions are on WGS84 horizontal datum and are compatible with GDA2020 datum.

For further information about this notice, please contact:

The Brisbane Regional Harbour Master's office:

Phone: 07 3632 7500 Email: vtsbrisbane@msq.qld.gov.au

Notice authorised by: Regional Harbour Master (Brisbane) - Maritime Safety Queensland