

NOTICE TO MARINERS

230 (T) of 2025

Issued by Townsville Maritime Region on 2 June 2025

Area: North Queensland

Locality: Townsville, Cape Cleveland to Keeper Reef

Activity: Survey operations, Establishment of Temporary Tide gauges

Mariners are advised that:

Unmanned, remotely controlled, Uncrewed Surface Vessels (USVs), will be conducting bathymetric surveys between Thursday, 12 June 2025 and Saturday 14 June 2025, in the following locations off Townsville.

- 10 Nm North of Cape Cleveland
- 5 Nm South of Keeper Reef

2 Tide gauges marked by Special mark buoys (with 2 trailing buoys) will be established and maintained for a duration of 7 weeks (from 12 June 2025 to around 30 July 2025) in the following locations.

Tide gauge	Location	Latitude	Longitude	Characteristics
TG-12	10 Nm North of Cape Cleveland	19°00.90'S	147°01.60'E	Fl Y 2s
TG-13	5 Nm South of Keeper reef	18°50.50'S	147°18.10'E	Fl Y 2s

Mariners are to navigate with caution.

Refer to notice: none

Cancel notice: none

AUS charts affected: AUS826, AUS 827

ENC Cells affected: AU31947, AU320147

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

For further information about this notice, please contact:

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