NOTICE TO MARINERS



229 (T) of 2025

Issued by Townsville Maritime Region on 2 June 2025

Area: North Queensland

Locality: Abbot Point to Wilson Shoal

Activity: Survey operations - Uncrewed Surface Vessels

Mariners are advised that:

Unmanned, remotely controlled Uncrewed Surface Vessels (USVs), will be conducting bathymetric surveys between Thursday, 12 June 2025 and Tuesday, 30 September 2025, in the vicinity of Abbot Point to Wilson Shoal as shown on the attached chart S11-733.

Support vessels, the 'Toanui' and 'Mercator', will operate in the vicinity of the USVs for deployment, maintenance and recovery of tide gauges required for the surveys.

Tide gauges will be deployed and marked by Special mark buoys (with 2 trailing buoys) during the survey operations in the following locations

Tide gauge	Latitude	Longitude	Characteristics
TG-1	19°52.90′S	148°05.10'E	Fl Y 2s
TG-2	19°44.50′S	148°18.80′E	Fl Y 2s
TG-3	19°37.10′S	148°33.70′E	Fl Y 2s
TG-4	19°32.30′S	148°20.80'E	Fl Y 2s
TG-5	19°27.70′S	148°09.50'E	Fl Y 2s
TG-6	19°19.00'S	147°56.30'E	Fl Y 2s
TG-7	19°28.90'S	147°45.50'E	Fl Y 2s
TG-8	19°39.00'S	147°47.20'E	Fl Y 2s
TG-9	19°46.40'S	147°55.80'E	Fl Y 2s
TG-10	19°34.20′S	147°59.30'E	Fl Y 2s
TG-11	19°38.80'S	148°09.70'E	Fl Y 2s

Mariners are to navigate with caution and be aware of the presence of USV's within the survey area.

Refer to notice: none Cancel notice: none

AUS charts affected: AUS255, AUS268 AUS826 ENC Cells affected: AU5ABP01, AU320147, AU320148

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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