Department of Transport and Main Roads - Maritime Safety Queensland

NOTICE TO MARINERS



387 (T) of 2024

Issued by Townsville Maritime Region on 30 July 2024

Area: Townsville pilotage area

Locality: Townsville, Cleveland Bay

Activity: Water quality monitoring buoys, rationalised.

Mariners are advised that:

Water quality monitoring devices have been deployed in Cleveland Bay, marked by Special mark buoys in the following positions:

MW0	4 Geoffrey Bay	Lat 19°09.316' S	Lon 146°52.098' E	Fl Y 2.5s
MW0	5 Florence Bay	Lat 19°07.341' S	Lon 146°52.918' E	Fl Y 2.5s
MW1	3 The Strand Shallow	Lat 19°14.796' S	Lon 146°48.896' E	Fl Y 2.5s
MW1	4 Middle Reef	Lat 19°11.808' S	Lon 146°49.065' E	Fl Y 2.5s
MW0	1 Paluma Shoals	Lat 19°06.445' S	Lon 146°32.478' E	Fl Y 2.5s
MW1	5 Cleveland Bay	Lat 19°13.580' S	Lon 146°56.983' E	Fl Y 2.5s
MW0	3 Virago Shoal	Lat 19°12.789' S	Lon 146°47.547' E	Fl Y 2.5s

The buoys will remain deployed until early 2025.

The following environmental buoys have been withdrawn

Location	Position		Light
The Stand deep	Lat 19°14.052'S	Lon 146°49.504'E	Fl Y 2.5s
Cape Cleveland	Lat 19°12.193'S	Lon 146°59.412'E	Fl Y 2.5s
Rattlesnake Island	Lat 19°02.337'S	Lon 146°36.934'E	Fl Y 2.5s
Picnic Bay	Lat 19°11.200'S	Lon 146°50.338'E	Fl Y 2.5s

Mariners are advised to navigate with caution.

Refer to notice: none

Cancel notice: 115(T) of 2024

AUS charts affected: AUS256, AUS257

ENC Cells affected: AU5TSV01, AU420146, AU220140

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