

# NOTICE TO MARINERS



## 341 (T) of 2025

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Issued by Brisbane Maritime Region on 21 July 2025

**Area:** Brisbane pilotage area  
**Locality:** Mooloolah River bar  
**Activity:** restoration of entrance channel

Mariners are advised that:

a hydrographic survey of the Mooloolah River and its coastal bar on Monday 14 July 2025, shows the entrance channel generally has a depth in excess of the 2.5 metres design depth at Lowest Astronomical Tide. However, there are small shoal patch with a minimum depth of 2.1 metres at LAT located within the green and white sectors of the port entry within the entrance break wall.

Map S11-743 attached, shows the current channel. Copies of the survey plan are available from the Sunshine Coast office of Maritime Safety Queensland at Mooloolaba.

Masters of smaller recreational boats, personal watercraft, and passive craft like kayaks and canoes must remain mindful of the heightened risk to larger vessels navigating the river entrance and coastal bar. Except for entering and departing the river, these smaller vessels and passive craft should keep well clear of the coastal bar and not use it for recreational purposes.

**Mariners must remain mindful that coastal bars are dynamic in nature with conditions constantly changing. Mariners must plan their crossing of the Mooloolah Bar, having careful consideration to prevailing conditions, the state of the tide, and the draught of their vessels. The coastal bar must be navigated with extreme caution.**

Mariners are also reminded that the Mooloolah River entrance is defined as a coastal bar. This means that a lifejacket must be worn when boating alone or only with children under 12 years on an open boat less than 4.8m in length whilst underway; crossing designated coastal bars on an open ship and on an open area of a boat of any length and on certain craft; children one year or more and under 12 years are on an open boat or an open area of a boat of any length whilst underway; and night time boating, between sunset and sunrise on an open boat less than 4.8m in length whilst underway.

**Refer to notice:** none

**Cancel notice:** none

**AUS charts affected:** 236

**ENC Cells affected:** AU5MLL01

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

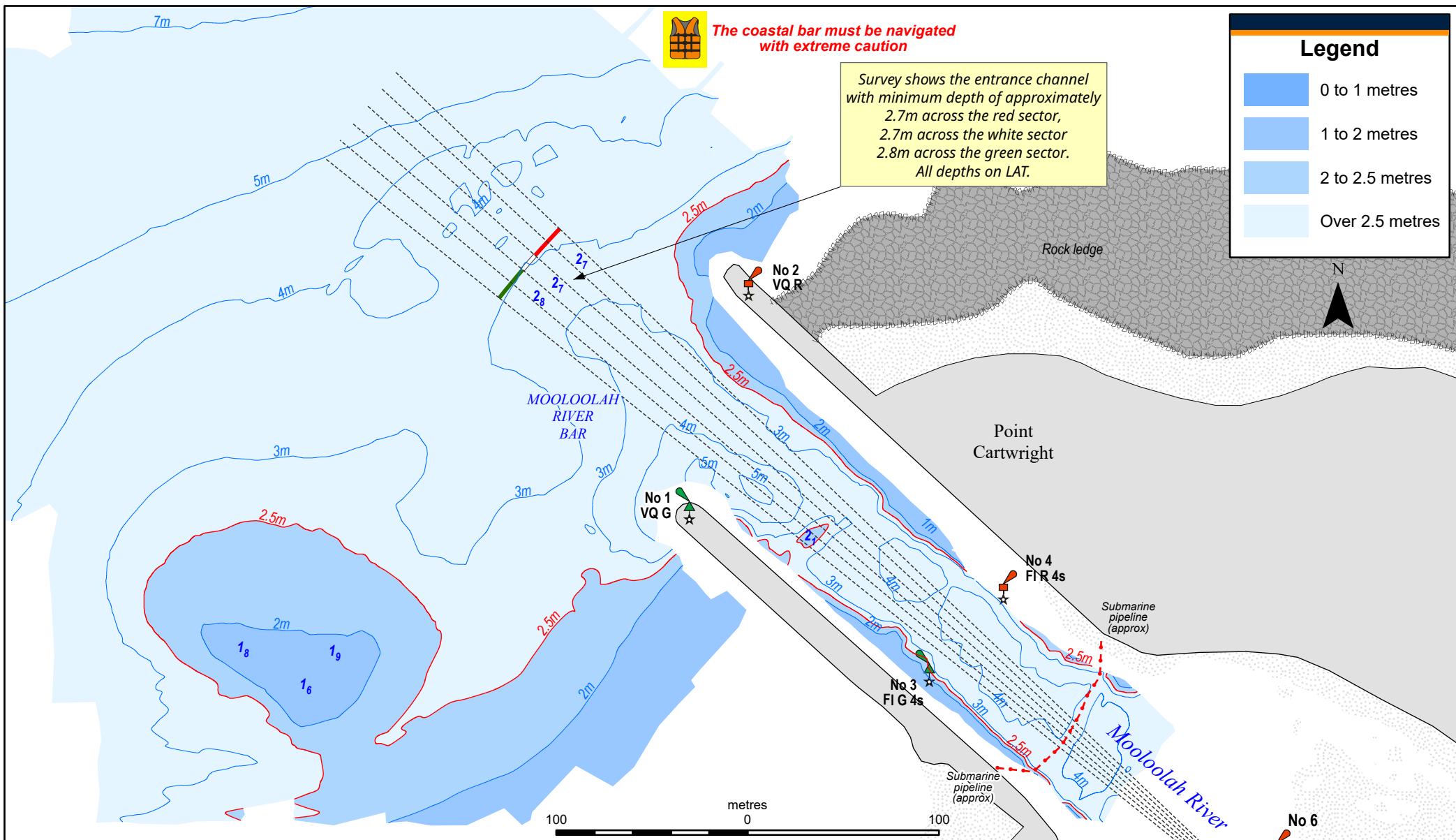
**For further information about this notice, please contact:**

The Brisbane Regional Harbour Master's office:

Phone: 07 3632 7500

Email: [vtsbrisbane@msq.qld.gov.au](mailto:vtsbrisbane@msq.qld.gov.au)

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



To be used with appropriate NTM  
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 Transport and Main Roads



Prepared 17 July 2025  
**Maritime Safety Queensland**  
 Port Operations and VTS - Spatial Services

## QUEENSLAND NOTICE TO MARINERS

Issued by Maritime Safety Queensland

### MOOLOOLAH RIVER BAR

Surveyed 14 July 2025

QNTM updates also available  
 from [www.msq.qld.gov.au](http://www.msq.qld.gov.au)  
 Datum: GDA2020 horizontal. LAT vertical  
 Map projection: UTM (MGA zone 56)

**Map S11-743**

