Department of Transport and Main Roads - Maritime Safety Queensland

NOTICE TO MARINERS



563 (T) of 2024

Issued by Cairns Maritime Region on 14 November 2024

Area: Cairns pilotage area

Locality: Cairns Entrance Channel, Harbour and Berths

Activity: Amended Port Navigation depths

Mariners are advised that the design and actual navigation depths below port datum, Lowest Astronomical Tide, as of Thursday, 14 November 2024, are as follows:

	Design Depth (Metres)	Actual Depth (Metres)
Entrance Channel	9.0	9.3
Inner Harbour	9.0	9.3
Crystal Swing Basin at 380 metre diameter	8.5	8.5
Navy Swing Basin		
at 310 metre diameter (Centred at Latitude 16° 56.181'S Longitude 145° 46.865'E)	9.1	8.5
Smiths Creek Swing Basin		
at 310 metre diameter (Centred at Latitude 16° 56.45′ S Longitude 145° 46.91′ E)	8.3	8.3
Marlin Marina		4.2
Marlin Marina Inner Pilotage approach		3.4
Sailfish Quay 7		4.5
Sailfish Quay 8		4.1
Sailfish Quay 9		3.8
Sailfish Quay 10		6.1
Sailfish Quay 11		5.8
Sailfish Quay 12		5.5
No.1 Berth	9.3	9.5
No.2 Berth	9.3	9.6
No.3 Berth	9.3	9.4*
No.4 Berth	9.3	9.4
No.5 Berth	9.3	9.3
No 6 Berth from 500 metre to 550 metre	9.3	9.4
No 6 Berth from 550 metre to 600 metre	9.3	9.4*
No.7 Berth	9.3	9.8
No.8 Berth	10.0	10.0
No.10 Berth	9.3	9.4
No.12 Berth	10.5	10.8
Smiths Creek 1		5.5
Smiths Creek 2		4.4
Smiths Creek 3 — Inner Berth		5.1
Smiths Creek 3 — Outer Berth		7.0

^{*}New or revised entry.

Refer to notice: 557(T) of 2024

Cancel notice: 557(T) of 2024

AUS charts affected: 262, 263, 264 and 830

ENC Cells affected: AU220240, AU417145, AU5CNS01 and AU6CNS02

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

For further information about this notice, please contact:

The Cairns Regional Harbour Master's office:

Phone 07 4052 7400 Email: vtscairns@msq.qld.gov.au

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