

NOTICE TO MARINERS



447 (T) of 2024

Issued by Cairns Maritime Region on 2 September 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 Monday, 2 September 2024, are as follows:

| | Design Depth (Metres) | Actual Depth (Metres) |
|--|-----------------------|-----------------------|
| Entrance Channel | 9.0 | 9.2* |
| 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 | 9.3 |
| 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 | 9.3 |
| 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: 432(T) of 2024

Cancel notice: 432(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:

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