NOTICE TO

MARINERS



572 (T) of 2024

Issued by Mackay Maritime Region on 21 November 2024

Area: Mackay pilotage area

Locality: Mackay Harbour entrance 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, 21 November 2024, are as follows:

| Area | Design Depth (Metres) | Actual Depth (Metres) |
|-------------------------------|-----------------------|-----------------------|
| Approach Channel | N/A | 8.6* |
| Swing Basin | 8.6 | 8.7 |
| Berth No 1 | 10.6 | 10.6* |
| Berth No 3 (35m Beam Pocket)* | 13.5 | 12.9 |
| Berth No 3 (40m Beam Pocket)* | 10.0 | 11.0 |
| Berth No 4 | 10.6 | 10.6 |
| Berth No 5 | 12.5 | 12.5* |

*New or revised entry.

The boundaries of the designated areas within Mackay Harbour are as follows:

| Area | Latitude | Longitude |
|-------------|--------------|---------------|
| | 21°06.2441'S | 149°14.0583'S |
| | 21°06.2851'S | 149°13.9452'S |
| | 21°06.2886'S | 149°13.9198'S |
| | 21°06.2581'S | 149°13.8628'S |
| | 21°06.2219'S | 149°13.7844'S |
| | 21°06.2090'S | 149°13.7565'S |
| | 21°06.2042'S | 149°13.7460'S |
| | 21°06.2252'S | 149°13.7405'S |
| | 21°06.1907'S | 149°13.5890'S |
| Swing Pacin | 21°06.1749'S | 149°13.5931'S |
| Swing Basin | 21°06.2583'S | 149°13.4485'S |
| | 21°06.3016'S | 149°13.4278'S |
| | 21°06.3348'S | 149°13.5067'S |
| | 21°06.3323'S | 149°13.5079'S |
| | 21°06.3923'S | 149°13.6503'S |
| | 21°06.3947'S | 149°13.6491'S |
| | 21°06.4121'S | 149°13.6409'S |
| | 21°06.4600'S | 149°13.6371'S |
| | 21°06.5282'S | 149°13.6388'S |
| | 21°06.5385'S | 149°13.6462'S |

| | 21°06.5391'S | 149°13.6519'S |
|-------------------------------|--------------|---------------|
| Swing Basin (continued) | 21°06.5203'S | 149°13.6542'S |
| | 21°06.5335'S | 149°13.7746'S |
| | 21°06.5507'S | 149°13.7725'S |
| | 21°06.5541'S | 149°13.8035'S |
| | 21°06.5295'S | 149°13.8425'S |
| | 21°06.3772'S | 149°13.9605'S |
| | 21°06.3659'S | 149°13.9915'S |
| | 21°06.3472'S | 149°14.1270'S |
| | 21°06.5523'S | 149°13.7723'S |
| Berth No 1 | 21°06.5335'S | 149°13.7746'S |
| Berth NO T | 21°06.5203'S | 149°13.6542'S |
| | 21°06.5391'S | 149°13.6519'S |
| | 21°06.4121'S | 149°13.6409'S |
| | 21°06.3947'S | 149°13.6491'S |
| Berth No 3 (35m Beam Pocket) | 21°06.3348'S | 149°13.5067'S |
| | 21°06.3521'S | 149°13.4984'S |
| | 21°06.3923'S | 149°13.6503'S |
| Berth No 3 (40m Beam Pocket) | 21°06.3323'S | 149°13.5079'S |
| Berth No 3 (4011 Beam Pocket) | 21°06.3521'S | 149°13.4984'S |
| | 21°06.4121'S | 149°13.6409'S |
| | 21°06.3521'S | 149°13.4984'S |
| | 21°06.3348'S | 149°13.5067'S |
| Berth No 4 | 21°06.3027'S | 149°13.4305'S |
| | 21°06.3200'S | 149°13.4222'S |
| | 21°06.1696'S | 149°13.5944'S |
| Berth No 5 | 21°06.1907'S | 149°13.5890'S |
| | 21°06.2252'S | 149°13.7405'S |
| | 21°06.2042'S | 149°13.7460'S |

Refer to notice: none **Cancel notice:** 421(T) of 2023

AUS charts affected: 249,250 ENC Cells affected: AU422149

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 (Mackay) - Maritime Safety Queensland