

24 January 2025 Edition 2

# AUSTRALIAN NOTICES TO MARINERS

## **Notices 76 - 113**

Published fortnightly by the Australian Hydrographic Office



Australian Notices to Mariners are the authority for correcting charts and publications published by the Australian Hydrographic Office covering Australia, Papua New Guinea, Solomon Islands, Australian Antarctic Territory and Timor-Leste.

Commodore R.L. PHILLIPS RAN Hydrographer of Australia

#### SECTIONS.

- I. Australian Notices to Mariners, including blocks and notes.
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### SUPPLEMENTS.

- I. Tracings
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- IV. Temporary and Preliminary Notices in force.

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#### **IMPORTANT NOTICE**

This edition of Notices to Mariners includes all significant information affecting AHO products which the AHO has become aware of since the last edition. All reasonable efforts have been made to ensure the accuracy and completeness of the information, including third party information, on which these updates are based. The AHO regards third parties from which it receives information as reliable, however the AHO cannot verify all such information and errors may therefore exist. The AHO does not accept liability for errors in third party information.

#### **GENERAL INSTRUCTIONS**

The substance of these notices should be inserted on the charts affected.

Bearings are referred to the true compass and are reckoned clockwise from North; those relating to lights are given as seen by an observer from seaward.

Positions quoted in notices relate to WGS84 which is the horizontal datum for all charts produced by the Australian Hydrographic Office.

The range quoted for a light is its nominal range.

Depths are with reference to the chart datum of each chart. Heights are above mean high water springs or mean higher high water, as appropriate.

The capital letter (P) or (T) after the number of any notice denotes a preliminary or temporary notice respectively, which are contained separately at the end of the permanent notices.

#### REPORTING OF DANGERS

Mariners are particularly requested to notify the AUSTRALIAN HYDROGRAPHIC OFFICE, Locked Bag 8801 Wollongong, NSW 2500 (e-mail **datacentre@hydro.gov.au** or, alternatively by filling in and submitting the **Hydrographic Notes** forms located on the web site – www.hydro.gov.au), immediately on the discovery of new dangers or suspected dangers to navigation. For changes or defects in aids to navigation notify AusSAR (Fax 02-6230 6868 or email rccaus@amsa.gov.au).

### **AUTHORISED USE**

Copies of Australian notices are available free of charge from the Australian Hydrographic Office (AHO) website (www.hydro.gov.au) and through the eNotices (email) service (www.hydro.gov.au/enotices/enotices.htm).

Individual Notices may be copied for the purpose of inserting Notice substance on official charts and publications. Paper copies may be printed by chart agents and distributed to customers on a cost recovery basis. Participating chart agents are listed on the AHO website as providing a 'Paper Notices to Mariners' service (www.hydro.gov.au/prodserv/agents-list.htm). Copies of the notices may not be sold for profit without prior written agreement.

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#### 76 AUSTRALIA - Products - New Charts, New Editions, Withdrawn Charts

Australian Hydrographic Office

**New Charts** 

Chart Title and Geographical limits **Publication Date** Scale Remarks

NIL

**New Electronic Navigation Chart (Aus ENC)** 

Cell Name Publication Date Remarks

NIL

**New Editions and Withdrawn Charts** 

Scale Publication Date Remarks Chart Title

Aus 256 Australia - East Coast - Queensland -1:50 000 24/1/2025 New edition with general

(Edition 4) Cleveland Bay and Approaches updating throughout; including navaids, dredge channel and bathymetric

data.

Chart Aus 256 Edition 3 dated 4 Jul 2014 is now superseded and must be withdrawn from use.

Australia - North West Coast - Western Aus 727 1:150 000 24/1/2025

New edition with general (Edition 3) Australia - Rocky Island to Eclipse Islands updating throughout:

including new bathymetric

data.

Chart Aus 727 Edition 2 dated 7 Mar 2003 is now superseded and must be withdrawn from use.

Admiralty publication

NP No Title Remarks Date

NIL

#### Chart permanently withdrawn

Charts listed above as withdrawn no longer meet chart carriage requirements and should be marked as "superseded" and replaced with the new chart/ new edition listed prior to passage through the area covered by the new chart.

When placing orders with a chart agent between notice of forthcoming edition and its publication, mariners should advise whether their order pertains to the current edition or the new edition.

For further details refer to the AHO website at www.hydro.gov.au for new edition and new chart stock arrival information.

### AUSTRALIA - Products - New Charts and New Editions to be published shortly

Australian Hydrographic Office

New Charts to be published shortly

Scale Chart Title Remarks

NIL

New Editions to be published shortly

Chart Title Scale Remarks

NIL

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#### 78 AUSTRALIA - NEW SOUTH WALES - Trial Bay - Light amended

**UKHO** 

Aus 811 [692/2024]

Light to FI.R.5M 30° 52'.4 S 153° 01'.7 E Amend

79 AUSTRALIA - QUEENSLAND - Hydrographers Passage - White Tip Reef - Light range amended

Australian Maritime Safety Authority

Aus 821 [584/2024]

light to Fl.10s 37m 19M & Fl.2s 35m 15M 19° 55'.5 S 150° 16'.1 E Amend

ጸበ **AUSTRALIA - QUEENSLAND - Port Musgrave - Mooring buoy** 

Maritime Safety Queensland Notice 617/2024

Aus 301 [950/2024]

lit yellow barrel mooring buoy, Fl.Y.5s 12° 00'.17 S Insert 141° 55'.67 E

AUSTRALIA - QUEENSLAND - TORRES STRAIT - Alpha Rock to Varzin Passage - Light buoys; AIS

Former Notice - 601(T)/2024 is cancelled

Maritime Safety Queensland Notice 613/2024

Aus 292 [840/2024]

10° 28'.3 S light buoy and magenta circle with legend, AIS 142° 26'.8 E Delete light buoy and magenta circle with legend, AIS 10° 36'.4 S 142° 30'.7 E

Aus 293 [10/2025]

Delete light buoy and magenta circle with legend, AIS 10° 28'.30 S 142° 26'.80 E

142° 10'.49 E light buoy and magenta circle with legend, AIS 10° 31'.20 S

Aus 296 [806/2024]

Delete light buoy and magenta circle with legend. AIS 10° 32'.09 S 141° 51'.89 E

141° 59'.50 E light buoy and magenta circle with legend, AIS 10° 33'.41 S

Aus 700 [NE 25/10/2024]

Delete light buoy and magenta circle with legend, AIS 10° 33'.4 S 141° 59'.5 E

Aus 839 [840/2024]

light buoy and magenta circle with legend, AIS Delete 10° 28'.3 S 142° 26'.8 E

10° 36'.4 S 142° 30'.7 E light buoy and magenta circle with legend, AIS

Aus 841 [395/2024]

Delete light buoy and magenta circle with legend, AIS 10° 28'.3 S 142° 26'.8 E

AUSTRALIA - QUEENSLAND - Townsville - Navaids; depths

Maritime Safety Queensland

Aus 827 [9/2025]

Insert accompanying block 19° 09'.9 S 146° 51'.8 E

PAPUA NEW GUINEA - Bobo Island - Depth southwards

National Maritime Safety Authority PNG

Aus 840 [430/2024]

depth, 1,m, enclosed by contour with legend, Rep (2025) 09° 11'.17 S 143° 15'.48 E Insert

PNG 378 [933/2021]

depth, 1,m, enclosed by contour with legend, Rep (2025) 09° 11'.17 S 143° 15'.48 E Insert

09° 11'.4 S 143° 16'.0 E Delete depth, 12<sub>s</sub>m

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#### PAPUA NEW GUINEA - Gulf of Papua - Redscar Bay - Depth 84 National Maritime Safety Authority PNG PNG 379 [646/2023] depth, 133m, with legend, Rep (2025) and extend contour NW to enclose 09° 10'.36 S 146° 35'.35 E Insert PNG 647 [NC 4/10/2019] depth, 34m, and extend contour NW to enclose 09° 11'.10 S 146° 36'.34 E 85 AUSTRALIA - TORRES STRAIT - Tuesday Islets - Foul ground eastwards **UKHO** Aus 839 [81/2025] 10° 34'.06 S 142° 24'.85 E Insert #, centred on 86 AUSTRALIA - NORTHERN TERRITORY - Dawrin - West point - Jetty Northern Territory Government Aus 25 [772/2024] Insert continuous line, between 12° 26'.53 S 130° 45'.98 E 12° 26'.52 S 12° 26'.49 S 130° 46'.00 E 130° 46'.00 E 12° 26'.42 S 130° 45'.95 E continuous line, between 12° 26'.42 S 130° 46'.00 E 130° 46'.02 E 12° 26'.44 S Aus 26 [515/2024] Insert continuous line, between 12° 26'.53 S 130° 45'.98 E 12° 26'.52 S 130° 46'.00 E 12° 26'.49 S 130° 46'.00 E AUSTRALIA - NORTHERN TERRITORY - Goodrich Bank - Scientific instrument northwestwards Former Notice - 678(T)/2023 is cancelled Australian Bureau of Meteorology Aus 310 [640/2024] Delete light buoy 10° 19'.2 S 129° 57'.1 E 88 INDONESIA - Palau Roti - Light, Light Range **UKHO** Aus 317 [553/2024] Insert light, Fl.4s 14M 10° 51'.8 S 122° 59'.0 E light range to 14M 10° 25'.9 S Amend 123° 22'.5 E

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10° 51'.8 S

10° 25'.9 S

122° 59'.0 E

123° 22'.5 E

Aus 4722 (INT 722) [895/2024] light, Fl.14M

light range to 14M

Insert

Amend

#### AUSTRALIA - WESTERN AUSTRALIA - Cape Lambert - Delambre Reef - Depths 89 Department of Transport WA Aus 55 [955/2024] depth, 11<sub>6</sub>m, and extend contour SE to enclose 20° 24'.55 S 117° 24'.57 E Insert depth, 8,m, enclosed by contour 20° 26'.30 S 117° 19'.71 E 117° 13'.09 E depth, 7,m, and extend contour NW to enclose 20° 27'.50 S depth, 7,m, enclosed by contour 20° 27'.61 S 117° 15'.96 E Delete 20° 24'.5 S 117° 24'.4 E depth, 14<sub>8</sub>m depth, 9<sub>4</sub>m 20° 27'.7 S 117° 13'.1 E Aus 326 [955/2024] Insert depth, 8,m, enclosed by contour 20° 26'.30 S 117° 19'.71 E depth, 7,m, and extend contour N to enclose 20° 27'.61 S 117° 15'.96 E Aus 327 [776/2024] 20° 27'.61 S 117° 15'.96 E Insert depth, 7, m, and extend contour N to enclose 90 AUSTRALIA - WESTERN AUSTRALIA - Cape Naturaliste - Light buoy moved Department of Transport WA Aus 335 [NE 21/6/2024] 33° 32'.08 S 114° 45'.86 E Move light buoy to 33° 31'.53 S 114° 46'.33 E 91 AUSTRALIA - WESTERN AUSTRALIA - Dampier - Light buoy RPS MetOcean Aus 59 [518/2024] Move light buoy 20° 34'.91 S 116° 46'.10 E 20° 34'.927 S 116° 46'.077 E 20° 34'.96 S 116° 45'.23 E light buoy 20° 34'.944 S 116° 45'.207 E to AUSTRALIA - WESTERN AUSTRALIA - Dampier Archipelago - Madeleine Shoals - Wreck Former Notice - 455(T)/2023 is cancelled Australian Maritime Safety Authority Aus 57 [NE 21/6/2024] Insert non-dangerous wreck 20° 18'.46 S 116° 53'.98 E Aus 327 [89/2025] Insert non-dangerous wreck 20° 18'.46 S 116° 53'.98 E AUSTRALIA - SOUTH AUSTRALIA - Kangaroo Island - American River - Light beacon Department for Infrastructure and Transport SA NTM 008/2025 Aus 485 [18/2025] Delete structure colour, R 35° 46'.7 S 137° 47'.9 E Aus 780 [898/2024] 35° 46'.7 S 137° 47'.9 E Delete structure colour, R AUSTRALIA - VICTORIA - Hobsos Bay - Artificial reef Parks Victoria NTM 482/2024

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37° 51'.37 S

144° 56'.81 E

Aus 155 [20/2025]

minimum depth, 2<sub>5</sub>m, with minimum depth, 3<sub>4</sub>m

Replace

#### 95(T)/2025 AUSTRALIA - QUEENSLAND - Bowen - Obstruction removed

Former Notice - 461(T)/2017 is cancelled

Maritime Safety Queensland

Cancel this notice on receipt.

#### Chart formerly affected - Aus 268

#### 96(T)/2025 AUSTRALIA - QUEENSLAND - Cairns - Trinity Inlet - Wreck recovered

Former Notice - 277(T)/2022 is cancelled

Maritime Safety Queensland

Cancel this notice on receipt.

#### Chart formerly affected - Aus 262

#### 97(T)/2025 AUSTRALIA - QUEENSLAND - Cape Bowling Green - Obstruction; light buoy removed

Former Notice - 105(T)/2020 is cancelled

Maritime Safety Queensland

Cancel this notice on receipt.

#### Chart formerly affected - Aus 827

#### 98(T)/2025 AUSTRALIA - QUEENSLAND - Deception Bay - Light buoy

Maritime Safety Queensland NTM 010(T)/2025

A special light buoy, Fl. Y.4s, exists in position 27° 06'.63 S 153° 07'.32 E.

#### Chart temporarily affected - Aus 236

#### 99(T)/2025 AUSTRALIA - QUEENSLAND - Hinchinbrook Channel - Oyster Point - Wreck removed

Former Notice - 215(T)/2018 is cancelled

Maritime Safety Queensland

Cancel this notice on receipt.

### Chart formerly affected - Aus 259

#### 100(T)/2025 AUSTRALIA - QUEENSLAND - Townsville - Wreck recovered

Former Notice - 1008(T)/2020 is cancelled

Maritime Safety Queensland

Cancel this notice on receipt.

#### Chart formerly affected - Aus 256

### 101(T)/2025 AUSTRALIA - QUEENSLAND - Weipa - Albatross Bay - Scientific instruments removed

Former Notice - 603(T)/2019 is cancelled

Maritime Safety Queensland

Cancel this notice on receipt.

### Chart formerly affected - Aus 4

#### 102(T)/2025 AUSTRALIA - NORTHERN TERRITORY - Darwin - Survey operations; dredging operations

Former Notice - 38(T)/2025 is cancelled

Northern Territory Government Notice 57/2024, 116/2024, 01/2025

Vessel Edendrach is conducting survey operations in an area bounded by the following positions:

12° 30'.23 S 130° 53'.46 E 12° 30'.22 S 130° 54'.29 E 12° 29'.36 S 130° 54'.28 E 12° 29'.36 S 130° 53'.46 E.

The dredges Woomera, Nulla Nulla and support vessels Stradbroke, PM South, Salute and Groote Eylandt are conducting dredging operations in the area.

A closed waters area has been established by the following positions.

12° 29'.50 S 130° 53'.75 E 12° 29'.67 S 130° 53'.80 E 12° 29'.67 S 130° 54'.15 E 12° 29'.42 S 130° 54'.14 E.

Entry into or transit through closed waters is prohibited to all vessels except those authorised.

Mariners are advised to navigate with caution in the area.

#### Chart temporarily affected - Aus 26

# 103(T)/2025 AUSTRALIA - WESTERN AUSTRALIA - Barrow Island - Subsea operations westwards Santos

MV Skandi Singapore is conducting subsea operations in the vicinity of position 20° 36'.06 S 114° 55'.17 E.

A 500m radius exclusion zone exists around the vessel.

Mariners are advised to navigate with caution in the area.

#### Chart temporarily affected - Aus 328

## 104(T)/2025 AUSTRALIA - WESTERN AUSTRALIA - Barrow Island - Subsea operations northwestwards

Former Notice - 332(T)/2024 is cancelled

**DSV Skandi Singapore** 

Cancel this notice on receipt.

#### Chart formerly affected - Aus 328

# 105(T)/2025 AUSTRALIA - WESTERN AUSTRALIA - Hilarys Boat Harbour - Scientific instrument westwards University of Western Australia

A special light buoy, Fl.Y.2·5s, exists in position 31° 50'.72 S 115° 38'.78 E.

#### Chart temporarily affected - Aus 754

# 106(T)/2025 AUSTRALIA - WESTERN AUSTRALIA - Muiron Islands - Wave glider northwestwards Blue Ocean Monitoring

An underwater glider is operating in an area bounded by the following positions:

21° 41'.0 S 114° 11'.0S 21° 23'.0 S 114° 27'.0S 21° 06'.5 S 113° 56'.5S 19° 37'.0 S 113° 22'.5S 19° 44'.0 S 113° 01'.5S 21° 31'.0 S 113° 37'.5S.

Mariners are advised to navigate with caution in the area.

### Chart temporarily affected - Aus 328 - Aus 329 - Aus 744

# 107(T)/2025 AUSTRALIA - SOUTH AUSTRALIA - Kangaroo ISland - Tide guages, buoys southward Guardian Geomatics

Subsurface tide gauges marked by light buoys, Fl. Y.5s, exist in the following positions:

35° 54'.1 S 137° 52'.6 E 36° 06'.2 S 137° 52'.7 E 36° 12'.1 S 137° 36'.5 E 36° 15'.4 S 137° 22'.5 E 36° 25'.3 S 137° 20'.9 E 36° 22'.1 S 137° 36'.5 E 36° 07'.2 S 137° 24'.2 E 36° 56'.4 S 137° 39'.0 E 36° 16'.5 S 137° 53'.3 E

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 346 - Aus 485

#### 108(T)/2025 AUSTRALIA - SOUTH AUSTRALIA - Spencer Gulf - Point Lowly - Shoaling charted

Former Notice - 658(P)/2024 is cancelled Office of Hydrogen Power South Australia

Cancel this notice on receipt.

Chart formerly affected - Aus 136 - Aus 778

#### 109(T)/2025 AUSTRALIA - VICTORIA - Ninety Mile Beach - Survey operations

Former Notice - 929(T)/2024 is cancelled Safe Transport Victoria NTM 040(T)/2025

An unmanned surface vehicle (USV) will be conducting survey operations in areas bounded by the coast and the following positions:

38° 27'.32 S 147° 05'.64 E 38° 33'.63 S 147° 03'.27 E 38° 27'.29 S 147° 11'.17 E 38° 25'.19 S 147° 08'.40 E; and 38° 23'.21 S 147° 10'.89 E 38° 25'.34 S 147° 13'.52 E 38° 19'.48 S 147° 21'.06 E 38° 22'.02 S 147° 12'.48 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 357 - Aus 487 - Aus 4060 (INT 60) - Aus 4601 (INT 601)

#### 110(T)/2025 AUSTRALIA - TASMANIA - Betsey Island to Saint Helens Point - Scientific instruments restored

Former Notice - 766(T)/2024 is cancelled

Marine and Safety Tasmania

Cancel this notice on receipt.

Chart formerly affected - Aus 171 - Aus 767 - Aus 796 - Aus 797

#### 111(T)/2025 AUSTRALIA - TASMANIA - Mercury Passage - Buoy

Former Notice - 1017(T)/2024 is cancelled

Marine and Safety Tasmania Notice M443(T)/2024

A special pink buoy, exists in position 42° 31'.83 S 148° 01'.69 E.

Chart temporarily affected - Aus 766 - Aus 797

#### 112(T)/2025 AUSTRALIA - TASMANIA - Port Esperance - Hope Island - Light restored

Former Notice - 73(T)/2025 is cancelled Marine and Safety Tasmania Notice M027(T)/2025

Cancel this notice on receipt.

Chart formerly affected - Aus 173 - Aus 795

#### 113(T)/2025 AUSTRALIA - TASMANIA - River Derwent - Limekiln Point - Light beacon destroyed

Former Notice - 74(T)/2025 is cancelled Marine and Safety Tasmania Notice M028(T)/2025

The starboard lateral light beacon, Fl.G.2s (42° 50'.80 S 147° 20'.22 E), has been destroyed, a starboard lateral light buoy, Fl.G.2s, exist in situ.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 171 - Aus 796

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### **HYDROGRAPHIC REPORTS**

NIL

