

17 September 2021

Edition 19

AUSTRALIAN NOTICES TO MARINERS

Notices 808 - 823

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 S.T. DUNNE RAN Hydrographer of Australia

SECTIONS.

- I. Australian Notices to Mariners, including blocks and notes.
- II. Hydrographic Reports.

SUPPLEMENTS.

I. Tracings	
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- II. Cumulative List of Australian Notices to Mariners.
- III. Cumulative List of Temporary and Preliminary Australian Notices to Mariners.
- **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 (Fax 02-4223 6599, 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/webapps/jsp/agents/agents-list.jsp). Copies of the notices may not be sold for profit without prior written agreement.

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808 AUSTRALIA - Products - New Charts and New Editions to be published shortly Australian Hydrographic Office

	to be published shortly <i>Title</i>		Scale	Remarks	
	s to be published shortly <i>Title</i>		Scale	Remarks	
809 AUSTRALIA - Products - New Charts, New Editions, Withdrawn Charts Australian Hydrographic Office, UKHO					
New Charts Chart NIL	Title and Geographical limits	Scale	Publication Dat	e Remarks	
New Electro <i>Cell Name</i> NIL	nic Navigation Chart (Aus ENC) <i>Title</i>		Publication Dat	e Remarks	
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Admiralty publication NP No Title Date Remarks					
NP51 & e-NP51	Admiralty Sailing Directions. New Ze	ealand Pilot.	2/9/2021	This edition supersedes NP51 (Nineteenth Edition	
NP286(4)	Admiralty List of Radio Signals. Pilot Traffic Services and Port Operations sub-continent, South East Asia and Volume 6(4) 2nd Edition (2021).	s. Indian	sel 9/9/2021	2015) which is cancelled. The 1st Edition (2020) of NP286(4) is cancelled.	

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.

810 AUSTRALIA - Product - Amendment to Australian National Tide Tables 2021 Australian Hydrographic Office

ANTT 2021

Page 353 Amend	BROOME Correction to Chart Datum AUS 50 NE 20 AUG 202 BUNDABERG Correction to Chart Datum AUS 817 NE 20 AUG			
Page 354 <i>Amend</i>	ESPERANCE Correction to Chart Datum AUS 119 NE 20 AUC	G 2021 0.0		
Page 358 <i>Delete</i>	PORT ALMA Correction to Chart Datum AUS 247 NC 09 SEP 2016 0.0			
Page 359 <i>Delete</i>				
Page 361 <i>Amend</i>	URANGAN Correction to Chart Datum AUS 817 NE 20 AUG 2 WADDY POINT Correction to Chart Datum AUS 817 NE 20 A			
Delete	URANGAN Correction to Chart Datum AUS 241 NC 10 APR 2009 0.0			
811 AUSTRALIA - QUEENSLAND - Bowen - Port Denison - Depths Australian Hydrographic Office				
Aus 268 [/ Insert	<i>VE 23/7/2021</i>] depth, 4 ₂ m	20° 02'.498 S	148° 15'.374 E	
Delete	depth, 4 _g m depth, 5m, and enclosing contour	20° 02'.43 S 20° 02'.47 S	148° 15'.31 E 148° 15'.48 E	
812 AUSTRALIA - CORAL SEA - Moore Reefs - Depth Australian Hydrographic Office				
Aus 4604 (Delete	(INT 604) [684/2021] depth, 3m, and enclosing danger line	15° 57'.3 S	149° 17'.9 E	
Aus 4620 (Delete	(INT 620) [517/2021] depth, 3m, and enclosing danger line	15° 57'.3 S	149° 17'.9 E	
Aus 4621 (Delete	(INT 621) [517/2021] depth, 3m, and enclosing danger line	15° 57'.3 S	149° 17'.9 E	
813 PAPUA NEW GUINEA - Cape Nelson - Depth BA Notice 35/3470/2021				
Aus 4620 (Insert	(INT 620) [<i>812/2021</i>] depth, 1 ₂ m, and extend danger line NW to enclose	8° 53'.4 S	149° 02'.7 E	
Delete	depth, 12m	8° 55'.0 S	149° 04'.0 E	
Aus 4621 (Insert	(INT 621) [<i>812/2021</i>] depth, <i>1₂m</i> , and extend danger line NW to enclose	8° 53'.4 S	149° 02'.7 E	
Delete	depth, 12m	8° 55'.0 S	149° 04'.0 E	

814 AUSTRALIA - NORTHERN TERRITORY - Cape Hotham - Light Australian Maritime Safety Authority Final ATH 11/2021				
Aus 20 [<i>11</i> Amend	43/2019] light range to 13/9M	12° 02'.8 S	131° 17'.4 E	
Aus 720 [<i>1</i> Amend	<i>57/2019</i>] light range to <i>13/9M</i>	12° 02'.8 S	131° 17'.4 E	
Aus 722 [<i>4</i> Amend	31/2021] light range to 13/9M	12° 02'.8 S	131° 17'.4 E	
815 AUSTRALIA - WESTERN AUSTRALIA - Dampier - Mermaid Sound - Rocks Woodside Energy Ltd				
Aus 57 [23 Insert	9/2021] rock which covers and uncovers enclosed by danger circle rock which covers and uncovers enclosed by danger circle	20° 28'.45 S 20° 31'.01 S	116° 47'.77 E 116° 47'.13 E	
Delete	drying, <u>1</u> ₂ m	20° 28'.4 S	116° 47'.8 E	
816 AUSTRALIA - VICTORIA - Port Phillip - Hobsons Bay - Dredged limit Victorian Ports Corporation (Melbourne) Notice 267/2021				
Aus 155 [5 Delete	<i>55/2021</i>] dashed line, between	37° 51'.49 S 37° 51'.79 S	144° 55'.00 E 144° 55'.26 E	
817 AUSTRALIA - VICTORIA - Port Phillip - Altona - Buoys Parks Victoria				
Aus 155 [8 Insert	16/2021] special conical buoy special conical buoy	37° 52'.377 S 37° 52'.584 S	144° 49'.611 E 144° 48'.979 E	

818(T)/2021 AUSTRALIA - QUEENSLAND - Bowen - Port Denison - Light buoy off station Maritime Safety Queensland Notice 339(T)/2021

The starboard lateral light buoy, FI.G.3s M3 (20° 02'.78 S 148° 16'.26 E), is off station.

Chart temporarily affected - Aus 268

819(T)/2021 AUSTRALIA - QUEENSLAND - Point Cartwright - Obstruction removed; light buoy removed eastwards Former Notice - 761(T)/2021 is cancelled Maritime Safety Queensland

Cancel this notice on receipt.

Chart formerly affected - Aus 235 - Aus 815

820(T)/2021 AUSTRALIA - QUEENSLAND - Shoalwater Bay - Live firing

Maritime Safety Queensland Notice 342(T)/2021

Live firing will be conducted in the marine component of the Shoalwater Bay training area during the period 24 September to 10 October 2021.

A marine danger area extends to all internal waters bounded by the following positions:

22° 40'.01 S 150° 41'.02 E 22° 29'.42 S 150° 38'.90 E 22° 27'.02 S 150° 34'.98 E 22° 24'.33 S 150° 26'.87 E 22° 23'.84 S 150° 18'.02 E 22° 24'.75 S 150° 17'.35 E 22° 38'.62 S 150° 27'.46 E.

All waters, creeks, beaches and other areas within the declared marine danger area are not available for access.

There will be a safe anchorage available at Freshwater, Port Clinton, West Water Port Clinton, South Arm Port Clinton, Pearl Bay, Island Head Creek and Supply Bay Townshend Island.

Mariners are advised to keep clear of this area throughout the above times.

Chart temporarily affected - Aus 248 - Aus 260 - Aus 367 - Aus 490 - Aus 820 - Aus 822

821(T)/2021 AUSTRALIA - NORTHERN TERRITORY - Darwin - Mooring buoy recovered Former Notice - 487(T)/2021 is cancelled Northern Territory Government

Cancel this notice on receipt.

Chart formerly affected - Aus 25 - Aus 26

822(T)/2021 AUSTRALIA - WESTERN AUSTRALIA - Rankin Bank - Drill rig eastwards Former Notice - 715(T)/2021 is cancelled Diamond Offshore Drilling

Drill rig Ocean Apex is conducting drilling operations in position 19° 43'.08 S 115° 51'.98 E.

Chart temporarily affected - Aus 327 - Aus 4723 (INT 723)

823(T)/2021 AUSTRALIA - TASMANIA - River Tamar - Batman Bridge - Lights unlit Marine and Safety Tasmania Notice M246/2021

 Position
 Remarks

 41°
 13'.05 S
 146°
 54'.84 E
 F.Bu

 41°
 13'.06 S
 146°
 54'.86 E
 F.Bu

Chart temporarily affected - Aus 168

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HYDROGRAPHIC REPORTS

II

NIL