



17 March 2023

Edition 6

# AUSTRALIAN NOTICES TO MARINERS

## Notices 217 - 252

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*

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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.

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## 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.

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## REPORTING OF DANGERS

Mariners are particularly requested to notify the AUSTRALIAN HYDROGRAPHIC OFFICE, Locked Bag 8801 Wollongong, NSW 2500 (e-mail [datapcentre@hydro.gov.au](mailto:datapcentre@hydro.gov.au) or, alternatively by filling in and submitting the **Hydrographic Notes** forms located on the web site – [www.hydro.gov.au](http://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](mailto:rccaus@amsa.gov.au)).

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## AUTHORISED USE

Copies of Australian notices are available free of charge from the Australian Hydrographic Office (AHO) website ([www.hydro.gov.au](http://www.hydro.gov.au)) and through the eNotices (email) service ([www.hydro.gov.au/enotices/enotices.htm](http://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](http://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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**217 AUSTRALIA - Products - New Charts, New Editions, Withdrawn Charts**

Australian Hydrographic Office , UKHO

**New Charts**

<i>Chart</i>	<i>Title and Geographical limits</i>	<i>Scale</i>	<i>Publication Date</i>	<i>Remarks</i>
NIL				

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

<i>Cell Name</i>	<i>Title</i>	<i>Publication Date</i>	<i>Remarks</i>
NIL			

**New Editions and Withdrawn Charts**

<i>Chart</i>	<i>Title</i>	<i>Scale</i>	<i>Publication Date</i>	<i>Remarks</i>
Aus 222 <b>(Edition 5)</b>	Australia - East Coast - New South Wales - Clarence River Plan: Goodwood Island Wharf	1:15 000  1:6 000	17 March 2023	New edition with general updating throughout; including new bathymetric data within Clarence River. <b>Chart Aus 222 Edition 4 dated 23 August 2019 is now superseded and must be withdrawn from use.</b>

**Admiralty publication**

<i>NP No</i>	<i>Title</i>	<i>Date</i>	<i>Remarks</i>
NP282(1)	Admiralty List of Radio Signals. Radio Aids to Navigation, Differential GPS (DGPS), Legal Time, Radio Time Signals and Electronic Position Fixing System Europe, Africa and Asia (excluding the Far East). Volume 2 Part 1 4th Edition (2023)	23/3/2023	The 3rd Edition 2022 of NP282(1) is cancelled.
NP282(2)	Admiralty List of Radio Signals Radio Aids to Navigation, Differential GPS (DGPS), Legal Time, Radio Time Signals and Electronic Position Fixing System The Americas, Far East and Oceania Volume 2 Part 2 4th Edition (2023)	23/3/2023	The 3rd Edition 2022 of NP282(2) 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](http://www.hydro.gov.au) for new edition and new chart stock arrival information.

**218 AUSTRALIA - Products - New Charts and New Editions to be published shortly**

Australian Hydrographic Office

**New Charts to be published shortly**

Chart	Title	Scale	Remarks
NIL			

**New Editions to be published shortly**

Chart	Title	Scale	Remarks
PNG 662	Papua New Guinea - Admiralty Islands - Seeadler Harbour	1:25 000	New edition with general updating throughout;
	Plans:		including new
	Lombrum Bay	1:10 000	bathymetric data.
	Lorengau Bay	1:10 000	

**219 AUSTRALIA - Product - Amendment to Mariner's Handbook for Australian Waters AHP20**

Ports Victoria

Chapter 11.8.5 - Victoria Ports - Page 230

*Replace* table with accompanying block**220 AUSTRALIA - NEW SOUTH WALES - Botany Bay - Light**

Port Authority of New South Wales Notice 9/2023

**Aus 198 [3/2023]**

Amend	light to <i>Is.3s 5M</i>	33° 58'.43 S	151° 11'.68 E
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**221 AUSTRALIA - NEW SOUTH WALES - Pelican Point to Big Gibber Headland - Depths**

Australian Hydrographic Office

**Aus 809 [1006/2022]**

Insert	depth, <i>11<sub>4</sub>m</i> , and extend contour E to enclose	33° 18'.57 S	151° 34'.67 E
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Replace	depth, <i>12<sub>9</sub>m</i> , with depth, <i>11m</i>	33° 19'.3 S	151° 34'.2 E
	depth, <i>16<sub>9</sub>m</i> , with depth, <i>14<sub>1</sub>m</i>	33° 19'.7 S	151° 33'.7 E

Delete	depth, <i>14<sub>2</sub>m</i>	33° 18'.9 S	151° 34'.5 E
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**Aus 810 [222/2022]**

Insert	depth, <i>25<sub>8</sub>m</i> , enclosed by contour	32° 33'.34 S	152° 26'.20 E
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Replace	depth, <i>15<sub>8</sub>m</i> , with depth, <i>14<sub>8</sub>m</i>	32° 33'.2 S	152° 20'.0 E
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**222 AUSTRALIA - NEW SOUTH WALES - Port Jackson - Darling Point - Contour**

Sydney Ports Corporation

**Aus 200 [119/2023]**

Insert	contour, between	33° 52'.001 S	151° 14'.326 E
		33° 51'.986 S	151° 14'.349 E
		33° 51'.974 S	151° 14'.404 E
		33° 51'.984 S	151° 14'.430 E

Delete	contour, between	33° 52'.00 S	151° 14'.33 E
		33° 51'.98 S	151° 14'.43 E

**223 AUSTRALIA - QUEENSLAND - Moreton Bay - Sholl Bank - Light buoy**

Maritime Safety Queensland Notice 84/2023

**Aus 236** [177/2023]

Delete light buoy 27° 10'.0 S 153° 21'.9 E

**224 AUSTRALIA - TORRES STRAIT - Thursday Island - Depths**

Maritime Safety Queensland

**Aus 299** [NE 9/12/2022]Insert depth, 2<sub>g</sub>m 10° 35'.212 S 142° 13'.248 Edepth, 2<sub>g</sub>m 10° 35'.223 S 142° 13'.205 Edepth, 4<sub>g</sub>m 10° 35'.248 S 142° 13'.262 EReplace depth, 2<sub>g</sub>m, with depth, 2<sub>g</sub>m 10° 35'.15 S 142° 13'.40 EDelete depth, 4<sub>g</sub>m 10° 35'.24 S 142° 13'.23 E**225 AUSTRALIA - NORTHERN TERRITORY - Cadell Strait - Beacon**

Sea Swift

**Aus 15 (Cadell Strait)** [686/2022]

Delete beacon 11° 58'.4 S 135° 49'.2 E

**Aus 716** [559/2022]

Delete beacon 11° 58'.4 S 135° 49'.2 E

**226 AUSTRALIA - NORTHERN TERRITORY - Gove Harbour - Scientific instruments**

Northern Territory Government Notice 7/2023

**Aus 715** [686/2022]

Insert special conical light buoy, Fl.Y.5s, without topmark 12° 12'.99 S 136° 43'.12 E

special conical light buoy, Fl.Y.5s, without topmark 12° 13'.80 S 136° 44'.29 E

**227 AUSTRALIA - WESTERN AUSTRALIA - Easter Group - Rolland Passage - Light beacons**

Australian Hydrographic Office

**Aus 83 (Easter Group)** [NE 29/11/2019]

Delete legend, E1 28° 41'.27 S 113° 50'.21 E

legend, E2 28° 41'.68 S 113° 49'.81 E

**228 AUSTRALIA - WESTERN AUSTRALIA - Emeriau Point - Rock**

Ocean Infinity

**Aus 323** [56/2023]Replace depth, 8<sub>g</sub>m, with depth, 4<sub>g</sub>m 16° 47'.9 S 122° 32'.6 E**229 AUSTRALIA - WESTERN AUSTRALIA - Lacepede Islands - Rock**

Australian Hydrographic Office

**Aus 4603 (INT 603)** [973/2022]Replace depth, 2<sub>g</sub>m, with depth, 6<sub>g</sub>m 17° 18'.2 S 122° 01'.7 E

**230 AUSTRALIA - WESTERN AUSTRALIA - Lowendal Islands - Bridled Island - Islet northwards**

Pilbara Ports Authority Notice V1/2023

**Aus 65 [14/2023]**

Insert islet, centred on 20° 37'.41 S 115° 33'.30 E

**Aus 327 [183/2023]**

Insert islet, centred on 20° 37'.41 S 115° 33'.30 E

**Aus 742 [15/2023]**

Insert islet, centred on 20° 37'.41 S 115° 33'.30 E

**231 AUSTRALIA - WESTERN AUSTRALIA - Shark Bay - Herald Loop - Beacon**

Department of Transport WA

**Aus 331 [16/2023]**

Delete beacon 25° 53'.4 S 114° 04'.8 E

**232 AUSTRALIA - SOUTH AUSTRALIA - Kangaroo Island - Cape Hart - Depths southwards**

Precision Hydrographic Services

**Aus 346 [267/2022]**Insert depth, 11<sub>7</sub>m, enclosed by contour 36° 03'.17 S 138° 03'.52 EAmend legend to *ED* 36° 05'.5 S 138° 02'.4 E

Delete depth, 37m 36° 03'.0 S 138° 04'.0 E

**Aus 347 [186/2023]**Insert depth, 11<sub>7</sub>m, enclosed by contour 36° 03'.17 S 138° 03'.52 E

Delete depth, 37m 36° 03'.0 S 138° 04'.0 E

**Aus 485 [778/2022]**Insert depth, 11<sub>7</sub>m, enclosed by contour 36° 03'.17 S 138° 03'.52 EAmend legend to *ED* 36° 05'.5 S 138° 00'.3 E**233 AUSTRALIA - SOUTH AUSTRALIA - Yarraville Shoals - Depth**

HydroSurvey Australia

**Aus 778 (Yarraville Shoals) [981/2022]**Delete depth, 19<sub>9</sub>m, and enclosing contour 33° 16'.70 S 137° 32'.36 E**234 AUSTRALIA - TASMANIA - Bowen Bridge - Infrastructure***Former Notice - 962(T)/2022 is cancelled*

Marine and Safety Tasmania Notice M88/2023

**Aus 171 (Bowen Bridge) [937/2022]**

Insert continuous line, between 42° 49'.54 S 147° 18'.24 E

42° 49'.58 S 147° 18'.31 E

42° 49'.55 S 147° 18'.34 E

42° 49'.51 S 147° 18'.27 E

**235 AUSTRALIA - TASMANIA - Devonport - Depths**

Veris

**Aus 164 [189/2023]**

Insert	depth, 7 <sub>4</sub> m, and extend contour W to enclose	41° 09'.400 S	146° 22'.302 E
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Delete	depth, 9 <sub>7</sub> m, and enclosing contour	41° 09'.37 S	146° 22'.29 E
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	depth, 10 <sub>5</sub> m	41° 09'.44 S	146° 22'.36 E
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**Aus 164 (Devonport) [189/2023]**

Insert	depth, 9 <sub>4</sub> m, and extend contour NE to enclose	41° 09'.333 S	146° 22'.314 E
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	depth, 7 <sub>7</sub> m, enclosed by contour	41° 09'.400 S	146° 22'.302 E
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	depth, 9 <sub>5</sub> m, enclosed by contour	41° 09'.461 S	146° 22'.325 E
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	depth, 8 <sub>8</sub> m, and extend contour NW to enclose	41° 09'.479 S	146° 22'.352 E
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Delete	depth, 10 <sub>1</sub> m	41° 09'.40 S	146° 22'.30 E
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**236 AUSTRALIA - TASMANIA - Franklin Sound - Vansittart Shoals - Depths**

iXblue Pty Ltd , Neptune

**Aus 179 (Franklin Sound) [NE 17/2/2023]**

Insert	<a href="#">accompanying block A</a>	40° 12'.696 S	148° 25'.720 E
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	<a href="#">accompanying block B</a>	40° 18'.935 S	148° 26'.070 E
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**237 AUSTRALIA - TASMANIA - Frederick Henry Bay - Single Hill - Radio tower**

ABoon

**Aus 171 [234/2023]**

Delete	radio tower	42° 52'.5 S	147° 30'.1 E
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**Aus 796 [937/2022]**

Delete	radio tower	42° 52'.5 S	147° 30'.1 E
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**238(T)/2023 AUSTRALIA - NEW SOUTH WALES - Batemans Bay - Light buoy off station southeastwards**  
NSW Department of Primary Industries

The special light buoy, *Fl.Y.5s FAD (Oct-May)* (35° 50'.00 S 150° 22'.63 E), is off station and in position 35° 51'.18 S 150° 22'.04 E.

**Chart temporarily affected - Aus 807**

**239(T)/2023 AUSTRALIA - NEW SOUTH WALES - Clarence River - Yamba Channel - Harbour works completed**  
*Former Notice* - 131(T)/2023 is cancelled  
Port Authority of New South Wales

Cancel this notice on receipt.

**Chart formerly affected - Aus 222**

**240(T)/2023 AUSTRALIA - TASMAN SEA - Live firing completed**  
*Former Notice* - 194(T)/2023 is cancelled  
Department of Defence 816 Squadron

Cancel this notice on receipt.

**Chart formerly affected - Aus 489 - Aus 806 - Aus 807 - Aus 808 - Aus 4601 (INT 601)**

**241(T)/2023 AUSTRALIA - QUEENSLAND - Bowen - Stone Island - Sinclair Head - Light unlit**  
Maritime Safety Queensland Notice 99(T)/2023

The light, *Fl.4s 27m 10M* (20° 01'.94 S 148° 17'.62 E), is unlit.

**Chart temporarily affected - Aus 268 - Aus 825 - Aus 826**

**242(T)/2023 AUSTRALIA - QUEENSLAND - Moreton Bay - North West Channel - Light beacon unlit**  
Maritime Safety Queensland Notice 68(T)/2023

The port lateral light beacon, *Fl.R.2.5s NW6* (26° 53'.56 S 153° 10'.72 E), is unlit.

**Chart temporarily affected - Aus 236**

**243(T)/2023 AUSTRALIA - QUEENSLAND - The Broadwater - South Channel - Light buoys**  
*Former Notice* - 561(T)/2020 is cancelled  
Maritime Safety Queensland Notice 508/2022

Cancel this notice on receipt.

**Chart formerly affected - Aus 814**

**244(T)/2023 AUSTRALIA - QUEENSLAND - Townsville - Mooring buoy**  
Maritime Safety Queensland Notice 108(T)/2023

A lit yellow mooring buoy, *Fl.Y.2.5s*, exists in position 19° 14'.03 S 146° 50'.90 E.

**Chart temporarily affected - Aus 256**

**245(T)/2023 AUSTRALIA - TORRES STRAIT - Hovell Rock - Light buoy unlit**  
Maritime Safety Queensland Notice 71(T)/2023

The special light buoy, *Fl.Y.4s* (10° 35'.54 S 142° 13'.10 E), is unlit.

**Chart temporarily affected - Aus 293 - Aus 299**

**246(T)/2023 AUSTRALIA - NORTHERN TERRITORY - Darwin - Middle Passage - Light buoy restored**  
*Former Notice* - 203(T)/2023 is cancelled  
Northern Territory Government

Cancel this notice on receipt.

**Chart formerly affected - Aus 25**

**247(T)/2023 AUSTRALIA - WESTERN AUSTRALIA - Fremantle - Inspection works completed**  
*Former Notice* - 141(T)/2023 is cancelled  
Department of Transport WA

Cancel this notice on receipt.

**Chart formerly affected - Aus 112**

**248(T)/2023 AUSTRALIA - VICTORIA - Port Phillip - Mornington - Light beacon removed**  
*Former Notice* - 915(T)/2022 is cancelled  
Parks Victoria Notice 427(T)/2021, 117(T)/2023

The west cardinal light beacon, *VQ(9)10s* (38° 13'.42 S 145° 01'.58 E), has been removed.

**Chart temporarily affected - Aus 143**

**249(T)/2023 AUSTRALIA - TASMANIA - Devonport - Mersey River - Exclusion zone removed**  
*Former Notice* - 135(T)/2022 is cancelled  
Marine and Safety Tasmania

Cancel this notice on receipt.

**Chart formerly affected - Aus 164**

**250(T)/2023 AUSTRALIA - TASMANIA - Port Cygnet - Crooked Tree Point - Wreck salvaged**  
*Former Notice* - 115(T)/2023 is cancelled  
Marine and Safety Tasmania Notice M99/2023

Cancel this notice on receipt.

**Chart formerly affected - Aus 173 - Aus 795**

**251(T)/2023 AUSTRALIA - TASMANIA - Port Sorell - Light unlit**  
Marine and Safety Tasmania Notice M102(T)/2023

The light, *Is.0.2s 3M* (41° 08'.13 S 146° 32'.57 E), is unlit.

**Chart temporarily affected - Aus 799**

**252(T)/2023 SOLOMON ISLANDS - New Georgia Island - Munda Point - Light beacons unlit**  
Solomon Islands Maritime Authority Notice 2/2023

Light beacons, *Fl(3)5M* (8° 20'.19 S 157° 13'.76 E) and *Fl.10s 10m 10M* (8° 23'.02 S 157° 13'.59 E), are unlit.

**Chart temporarily affected - Aus 4622 (INT 622) - SLB 302**

## HYDROGRAPHIC REPORTS

<i>Locality</i>	<i>Report</i>	<i>Ship/Authority</i>	<i>Observer</i>
TAS- Frederick Henry Bay, Single Hill	Radio Tower		A Boon