

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

SECTIONS.

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

SUPPLEMENTS.

- I. Tracings
- 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 (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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217 AUSTRALIA - Products - New Charts, New Editions, Withdrawn Charts

Australian Hydrographic Office, UKHO

New Charts

Chart NIL	Title and Geographical limits	Scale	Publication Date	Remarks
New Electro <i>Cell Name</i> NIL	nic Navigation Chart (Aus ENC) <i>Title</i>		Publication Date	Remarks
New Editions Chart Aus 222 (Edition 5)	s and Withdrawn Charts <i>Title</i> Australia - East Coast - New South Wales - Clarence River Plan: Goodwood Island Wharf	<i>Scale</i> 1:15 000 1:6 000	<i>Publication Date</i> 17 March 2023	Remarks New edition with general updating throughout; including new bathymetric data within Clarence River. Chart Aus 222 Edition 4 dated 23 August 2019 is now superseded and must be withdrawn from use.
Admiralty pu	iblication Title		Date	Remarks
NP282(1)	Admiralty List of Radio Signals. Radio Aids to Navigation, Differential Legal Time, Radio Time Signals and Position Fixing System Europe, Africa and Asia (excluding the Volume 2 Part 1 4th Edition (2023)	Electronic	23/3/2023),	The 3rd Edition 2022 of NP282(1) is cancelled.
NP282(2)	Admiralty List of Radio Signals Radio Aids to Navigation, Differential Legal Time, Radio Time Signals and Position Fixing System The Americas, Far East and Oceania Volume 2 Part 2 4th Edition (2023)	Electronic	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 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 Chart Chart NIL	s to be published shortly Title	Scale	Remarks	
New Editio Chart PNG 662	ns to be published shortly Title Papua New Guinea - Admiralty Islands - Seeadler Harbour Plans: Lombrum Bay Lorengau Bay	Scale 1:25 000 1:10 000 1:10 000	Remarks New edition with updating through including new bathymetric data	nout;
219 Ports Victor	AUSTRALIA - Product - Amendment to Mariner's Handboria	ook for Austra	lian Waters AHP2	0
Chapter 11	.8.5 - Victoria Ports - Page 230			
Replace	table with accompanying block			
220 Port Author	AUSTRALIA - NEW SOUTH WALES - Botany Bay - Light ity of New South Wales Notice 9/2023			
Aus 198 [3 Amend	8/2023] light to <i>Iso.3s 5M</i>		33° 58'.43 S	151° 11'.68 E
221 Australian	AUSTRALIA - NEW SOUTH WALES - Pelican Point to Big Hydrographic Office	Gibber Headla	and - Depths	
Aus 809 [1	006/2022]			
Insert	depth, $11_4 m$, and extend contour E to enclose		33° 18'.57 S	151° 34'.67 E
Replace	depth, 12 ₅ m, with depth, <i>11m</i>		33° 19'.3 S	151° 34'.2 E
	depth, 16_9 m, with depth, 14_1 m		33° 19'.7 S	151° 33'.7 E
Delete	depth, 14 ₂ m		33° 18'.9 S	151° 34'.5 E
Aus 810 [2				
Insert	depth, 25 ₈ m, enclosed by contour		32° 33'.34 S	152° 26'.20 E
Replace	depth, 15_8 m, with depth, 14_8 m		32° 33'.2 S	152° 20'.0 E
222 AUSTRALIA - NEW SOUTH WALES - Port Jackson - Darling Point - Contour Sydney Ports Corporation				
Aus 200 [<i>1</i> Insert	19/2023] contour, between		33° 52'.001 S 33° 51'.986 S 33° 51'.974 S 33° 51'.984 S	151° 14'.349 E

Delete contour, between

17 March 2023

151° 14'.33 E

151° 14'.43 E

33° 52'.00 S

33° 51'.98 S

223AUSTRALIA - QUEENSLAND - Moreton Bay - Sholl Bank - Light buoyMaritime Safety QueenslandNotice 84/2023				
Aus 236 [<i>1</i> Delete	77/2023] light buoy	27° 10'.0 S	153° 21'.9 E	
224 Maritime Sa	AUSTRALIA - TORRES STRAIT - Thursday Island - Depths afety Queensland			
-	IE 9/12/2022]			
Insert	depth, 2 ₅ m	10° 35'.212 S	142° 13'.248 E	
	depth, 2 ₆ m	10° 35'.223 S		
	depth, $4_7 m$	10° 35'.248 S	142° 13'.262 E	
Replace	depth, 2_6 m, with depth, 2_3 m	10° 35'.15 S	142° 13'.40 E	
Delete	depth, 4 ₃ m	10° 35'.24 S	142° 13'.23 E	
225 Sea Swift	AUSTRALIA - NORTHERN TERRITORY - Cadell Strait - Beacon			
Aus 15 (Ca Delete	dell Strait) [686/2022] beacon	11° 58'.4 S	135° 49'.2 E	
Aus 716 [5 Delete	59/2022] beacon	11° 58'.4 S	135° 49'.2 E	
226 Northern Te	AUSTRALIA - NORTHERN TERRITORY - Gove Harbour - Scientific instru erritory Government Notice 7/2023	ments		
Aus 715 [6 Insert	86/2022] special conical light buoy, <i>FI.Y.5s</i> , without topmark special conical light buoy, <i>FI.Y.5s</i> , without topmark	12° 12'.99 S 12° 13'.80 S	136° 43'.12 E 136° 44'.29 E	
227 Australian I	AUSTRALIA - WESTERN AUSTRALIA - Easter Group - Rolland Passage	- Light beacons		
Aus 83 (Ea Delete	ster Group) [<i>NE 29/11/2019</i>] legend, E1 legend, E2	28° 41'.27 S 28° 41'.68 S		
228 Ocean Infin	AUSTRALIA - WESTERN AUSTRALIA - Emeriau Point - Rock ity			
Aus 323 [5 Replace	6/2023] depth, 8 ₂ m, with depth, 4 ₈ m	16° 47'.9 S	122° 32'.6 E	
229 Australian H	AUSTRALIA - WESTERN AUSTRALIA - Lacepede Islands - Rock Hydrographic Office			
Aus 4603 (Replace	INT 603) [973/2022] depth, 2 ₈ m, with depth, 6 ₂ m	17° 18'.2 S	122° 01'.7 E	

I

AUSTRALIA - WESTERN AUSTRALIA - Lowendal Islands - Bridled Island - Islet northwards Pilbara Ports Authority Notice V1/2023				
Aus 65 [14 Insert	/2023] islet, centred on	20° 37'.41 S	115° 33'.30 E	
Aus 327 [<i>1</i> Insert	83/2023] islet, centred on	20° 37'.41 S	115° 33'.30 E	
Aus 742 [<i>1</i> Insert	5/2023] islet, centred on	20° 37'.41 S	115° 33'.30 E	
231 Departmer	AUSTRALIA - WESTERN AUSTRALIA - Shark Bay - Herald Loop - Beacon at of Transport WA			
Aus 331 [1	6/2023]			
Delete	beacon	25° 53'.4 S	114° 04'.8 E	
232 Precision H	AUSTRALIA - SOUTH AUSTRALIA - Kangaroo Island - Cape Hart - Depths lydrographic Services	southwards		
Aus 346 [2	267/2022]			
Insert	depth, 11_1m , enclosed by contour	36° 03'.17 S	138° 03'.52 E	
Amend	legend to <i>ED</i>	36° 05'.5 S	138° 02'.4 E	
Delete	depth, 37m	36° 03'.0 S	138° 04'.0 E	
Aus 347 [1	86/20231			
Insert	depth, $11_{f}m$, enclosed by contour	36° 03'.17 S	138° 03'.52 E	
Delete	depth, 37m	36° 03'.0 S	138° 04'.0 E	
Aus 485 [7	78/2022]			
Insert	depth, $11_{1}m$, enclosed by contour	36° 03'.17 S	138° 03'.52 E	
Amend	legend to <i>ED</i>	36° 05'.5 S	138° 00'.3 E	
233 HydroSurve	AUSTRALIA - SOUTH AUSTRALIA - Yarraville Shoals - Depth ay Australia			
Δus 778 ()	farraville Shoals) [981/2022]			
Delete	depth, 19 ₉ m, and enclosing contour	33° 16'.70 S	137° 32'.36 E	
Marine and	AUSTRALIA - TASMANIA - Bowen Bridge - Infrastructure tice - 962(T)/2022 is cancelled Safety Tasmania Notice M88/2023			
Aus 171 (E Insert	Sowen Bridge) [937/2022] continuous line, between	42° 49'.54 S	147° 18'.24 E	
IIISEIL		42° 49'.54'S 42° 49'.58 S 42° 49'.55 S	147° 18'.31 E 147° 18'.31 E 147° 18'.34 E	

147° 18'.27 E

42° 49'.51 S

235 Veris	AUSTRALIA - TASMANIA - Devonport - Depths		
Aus 164 [1	189/2023]		
Insert	depth, 7_7m , and extend contour W to enclose	41° 09'.400 S	146° 22'.302 E
Delete	depth, 9_7 m, and enclosing contour	41° 09'.37 S	146° 22'.29 E
	depth, 10 ₅ m	41° 09'.44 S	146° 22'.36 E
Aus 164 (I	Devonport) [189/2023]		
İnsert	depth, $9_{4}m$, and extend contour NE to enclose	41° 09'.333 S	146° 22'.314 E
	depth, 7_7m , enclosed by contour	41° 09'.400 S	146° 22'.302 E
	depth, 9 ₅ m, enclosed by contour	41° 09'.461 S	146° 22'.325 E
	depth, $\hat{\mathcal{B}_{m}}$, and extend contour NW to enclose	41° 09'.479 S	146° 22'.352 E
Delete	depth, 10 ₁ m	41° 09'.40 S	146° 22'.30 E
236 iXblue Ptyl	AUSTRALIA - TASMANIA - Franklin Sound - Vansittart Shoals - Depths _td , Neptune		
Aus 179 (I	Franklin Sound) [NE 17/2/2023]		
Insert	accompanying block A	40° 12'.696 S	148° 25'.720 E
	accompanying block B	40° 18'.935 S	148° 26'.070 E
237 AUSTRALIA - TASMANIA - Frederick Henry Bay - Single Hill - Radio tower A Boon			
Aus 171 [2 Delete	234/2023] radio tower	42° 52'.5 S	147° 30'.1 E
Aus 796 [9	937/2022]		

Aus 796	[937/2022]
Delete	radio tower

42° 52'.5 S 147° 30'.1 E

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, FI.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, *FI.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, *FI.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, Iso.2s 3M (41° 08'.13 S 146° 32'.57 E), is unlit.

Chart temporarily affected - Aus 799

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

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

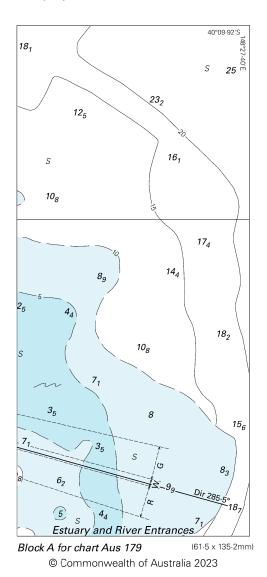
HYDROGRAPHIC REPORTS

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

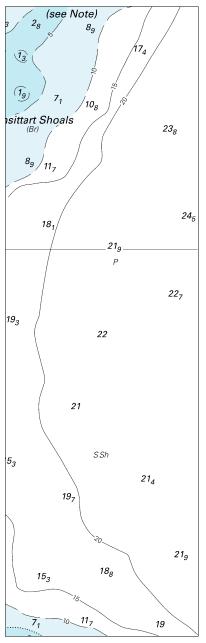
To accompany Australian Notice to Mariners 219/2023

Melbourne, VIC (37° 51'S, 144° 55'E)				
UN/LOCODE: AU MEL				
Paper charts:	Aus 143, 155			
AusENC cells:	AU5MEL01, AU438144, AU438145			
Security Regulated Port:	Yes			
Port Authority:	Ports Victoria			
Website:	www.vicports.vic.gov.au			
Email:	NavigationServices@vicports.vic.gov.au			
Telephone:	+61 3 9644 9758			
Vessel Traffic Service				
Mebourne VTS call:	Melbourne VTS			
Telephone:	+61 3 9644 9700			
Email:	melbournevts@vicports.vic.gov.au			
Lonsdale VTS call:	Lonsdale VTS			
Telephone:	+61 3 5258 3500			
Email:	lonsdalevts@vicports.vic.gov.au			
Pilotage:	Compulsory			
Pilot:	Port Phillip Sea Pilots			
Telephone:	+61 3 5254 5500			
Fax:	+61 3 5272 1560			
Email:	operations@ppsp.com.au			
Ordering:	24 hours			
Pilot:	Auriga Pilots Melbourne			
Telephone:	+61 436 033 763			
Email:	dutypilot@apgpilots.com.au			
Pilot:	Poseidon Sea Pilots			
Telephone:	+61 499 890 710			
Email:	PSP-Melbourne@poseidonpilots.com.au			
Pilot Boarding Ground:	38° 21.20'S, 144° 32.60'E			
Communication:	"Melbourne VTS" or "Lonsdale VTS"			
Call up, emergencies:	VHF Ch 12			
Port Operations:	VHF Ch 12			
Pilots:	VHF Ch 09, 10, 13			
Tugs:	VHF Ch 02, 06, 13, 19			
Safety:	VHF Ch 67			
Small craft:	VHF Ch 74			
For more information:	www.vicports.vic.gov.au/publications/Pages/ hmd-and-port-information-guide.aspx			

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To accompany Australian Notice to Mariners 236/2023



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Block B for chart Aus 179 (51.1 x 166.6mm) © Commonwealth of Australia 2023