



5 February 2021

Edition 3

AUSTRALIAN NOTICES TO MARINERS

Notices 88 - 131

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.**
-
-

© Commonwealth of Australia 2021

This work is copyright. Apart from any use permitted under the Copyright Act 1968, no part may be reproduced by any process, adapted, communicated or commercially exploited without prior written permission from The Commonwealth represented by the Australian Hydrographic Office.

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.

NUMERICAL INDEX OF NOTICES TO MARINERS

Edition No 3

Notices	Aus Chart, INT Chart, ENC Cell, AHP, BA Pubs
88	Aus 200, 201, 202, 203, 262, 263, 264, 393, 397, 398, 5000, 5001, PNG 393, 397, 398
89	Aus 29, 109, 110, 118, 391, 722
90	Amendment to Australian National Tide Tables 2021
91	Aus 830
92	Aus 247
93	Aus 819
94	Aus 240
95	Aus 245, 247, 265
96	Aus 25, 29, 316, 722
97	Aus 117
98	Aus 117
99	Aus 322, 327, 328, 742
100	Aus 181
101	Aus 143, 153, 155, 157, 158
102(T)	Aus 200
103(T)	Aus 200, 202
104(T)	Aus 200, 202
105(T)	Aus 200
106(T)	Aus 200, 202
107(T)	Aus 200
108(T)	Aus 4074, 4601, INT 74, 601
109(T)	Aus 264
110(T)	Aus 262, 263, 264
111(T)	Aus 247, 265
112(T)	Aus 240
113(T)	Aus 249, 823
114(T)	Aus 236
115(T)	Aus 815
116(P)	PNG 392, 393, 543, 666
117(T)	Aus 392, 393, 543, 666
118(T)	Aus 399, 4604, 4622, INT 604, 622, PNG 397, 684
119(T)	Aus 397, 399, 4604, 4622, INT 604, 622, PNG 684
120(T)	PNG 508, 628
121(T)	Aus 24, 28
122(T)	Aus 57
123(T)	Aus 81, 332
124(T)	Aus 53, 54
125(T)	Aus 781
126(T)	Aus 154
127(T)	Aus 143, 158
128(T)	Aus 143, 155
129(T)	Aus 157
130(T)	Aus 171
131(T)	Aus 172

NUMERICAL INDEX OF CHARTS AFFECTED

Edition No 3

Aus Chart	Notices
Aus 24	121(T)
Aus 25	96
Aus 28	121(T)
Aus 29	89, 96
Aus 53	124(T)
Aus 54	124(T)
Aus 57	122(T)
Aus 81	123(T)
Aus 109	89
Aus 110	89
Aus 117	97, 98
Aus 118	89
Aus 143	101, 127(T), 128(T)
Aus 153	101
Aus 154	126(T)
Aus 155	101, 128(T)
Aus 157	101, 129(T)
Aus 158	101, 127(T)
Aus 171	130(T)
Aus 172	131(T)
Aus 181	100
Aus 200	88, 102(T), 103(T), 104(T), 105(T), 106(T), 107(T)
Aus 201	88
Aus 202	88, 103(T), 104(T), 106(T)
Aus 203	88
Aus 236	114(T)
Aus 240	94, 112(T)
Aus 245	95
Aus 247	92, 95, 111(T)
Aus 249	113(T)
Aus 262	88, 110(T)
Aus 263	88, 110(T)
Aus 264	88, 109(T), 110(T)
Aus 265	95, 111(T)
Aus 316	96
Aus 322	99
Aus 327	99
Aus 328	99
Aus 332	123(T)
Aus 391	89
Aus 392	117(T)
Aus 393	88, 117(T)
Aus 397	88, 119(T)
Aus 398	88
Aus 399	118(T), 119(T)
Aus 543	117(T)
Aus 666	117(T)
Aus 722	89, 96
Aus 742	99
Aus 781	125(T)
Aus 815	115(T)
Aus 819	93
Aus 823	113(T)
Aus 830	91

Aus Chart	Notices
Aus 4074	108(T)
Aus 4601	108(T)
Aus 4604	118(T), 119(T)
Aus 4622	118(T), 119(T)
Aus 5000	88
Aus 5001	88
PNG 392	116(P)
PNG 393	88, 116(P)
PNG 397	88, 118(T)
PNG 398	88
PNG 508	120(T)
PNG 543	116(P)
PNG 628	120(T)
PNG 666	116(P)
PNG 684	118(T), 119(T)

INT Chart	Notices
INT 74	108(T)
INT 601	108(T)
INT 604	118(T), 119(T)
INT 622	118(T), 119(T)

88 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>
PNG 393	Papua New Guinea - New Ireland - Tanga Islands to North Cape	1:300 000	5 February 2021	Adoption of Papua New Guinea chart numbering. Replaces Aus 393. General updating throughout.
PNG 397	Papua New Guinea - New Britain - New Ireland - Bougainville Island - Cape Kwoi to Buka Island including Green Islands	1:300 000	5 February 2021	Adoption of Papua New Guinea chart numbering. Replaces Aus 397. General updating throughout.
PNG 398	Papua New Guinea - New Ireland - Tulun Islands to Tanga Islands	1:300 000	5 February 2021	Adoption of Papua New Guinea chart numbering. Replaces Aus 398. General updating throughout.

New Electronic Navigation Chart (Aus ENC)

<i>Cell Name</i>	<i>Title</i>	<i>Publication Date</i>	<i>Remarks</i>
PG402147	Papua New Guinea - Manus Island - North East Approach to Manus Island	4 February 2021	AU402147 has been withdrawn.
PG301144	South Pacific Ocean - Cell 7	28 January 2021	AU301144 has been withdrawn.
PG301145	South Pacific Ocean - Kaniet Islands	28 January 2021	AU301145 has been withdrawn.
PG301146	South Pacific Ocean - Cell 8	28 January 2021	AU301146 has been withdrawn.
PG302142	Bismarck Sea - Wuvulu Island	28 January 2021	AU302142 has been withdrawn.
PG302143	Bismarck Sea - Manu Island (Allison Island) to Aua Island	28 January 2021	AU302143 has been withdrawn.
PG302144	Bismarck Sea - Ninigo Group	4 February 2021	AU302144 has been withdrawn.
PG302145	Bismarck Sea - Cell 13	4 February 2021	AU302145 has been withdrawn.
PG302148	Bismarck Sea - Cell 14	4 February 2021	AU302148 has been withdrawn.

New Editions and Withdrawn Charts

<i>Chart</i>	<i>Title</i>	<i>Scale</i>	<i>Publication Date</i>	<i>Remarks</i>
Aus 200 (Edition 2)	Australia - East Coast - New South Wales - Port Jackson Inset: Parramatta River	1:25 000 1:25 000	5 February 2021	New edition with general updating throughout; including latest bathymetric data. Chart Aus 200 Edition 1 dated 17 May 2013 is now superseded and must be withdrawn from use.
Aus 262 (Edition 4)	Australia - East Coast - Queensland - Approaches to Cairns	1:25 000	5 February 2021	New edition with general updating throughout; including latest bathymetric data. Chart Aus 262 Edition 3 dated 15 August 2014 is now superseded and must be withdrawn from use.
Aus 5000	Australian Hydrographic Office Index of Nautical Charts - Northern Portion 2021		5 February 2021	Aus 5000 2020 is now superseded and must be withdrawn from use.
Aus 5001	Australian Hydrographic Office Index of Nautical Charts - Southern Portion 2021		5 February 2021	Aus 5001 2020 is now superseded and must be withdrawn from use.

Charts withdrawn

<i>Chart</i>	<i>Remarks</i>
Aus 393	On publication of new chart PNG 393
Aus 397	On publication of new chart PNG 397
Aus 398	On publication of new chart PNG 398

Charts withdrawn without replacement

<i>Chart</i>	<i>Title</i>	<i>Scale</i>	<i>Publication Date</i>
Aus 201 Edition 3	Australia - East Coast - New South Wales - Port Jackson (Eastern Sheet)	1:7 500	10 August 2018
Aus 202 Edition 3	Australia - East Coast - New South Wales - Port Jackson (Central Sheet) - Sydney Harbour	1:7 500	14 December 2018
Aus 203 Edition 2	Australia - East Coast - New South Wales - Port Jackson (Western Sheet) - Parramatta and Lane Cove Rivers Inset: Parramatta River	1:10 000 1:10 000	5 October 2018
Aus 263 Edition 1	Australia - East Coast - Queensland - Cairns (Northern Sheet)	1:7 500	11 May 2001
Aus 264 Edition 1	Australia - East Coast - Queensland - Cairns (Southern Sheet)	1:7 500	26 October 2001

Admiralty publication

<i>NP No</i>	<i>Title</i>	<i>Date</i>	<i>Remarks</i>
NP83	ADMIRALTY List of Lights and Fog Signals NP83 Vol K 1st Edition Western Pacific Ocean, South of the Equator Including Bismarck, Solomon, Coral and Tasman Seas.	4/2/2021	The 2020 Edition is cancelled.
NP284	ADMIRALTY List of Radio Signals Meteorological Observation Stations Volume 4 2nd Edition 2021.	28/1/2021	The 2020 Edition 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.

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

Australian Hydrographic Office

New Charts to be published shortly

<i>Chart</i>	<i>Title</i>	<i>Scale</i>	<i>Remarks</i>
PNG 391	Papua New Guinea - Admiralty Islands - Nauna Island to Manus Island	1:300 000	Adoption of Papua New Guinea chart numbering. Replaces Aus 391. General updating throughout; including latest bathymetric data.

New Editions to be published shortly

<i>Chart</i>	<i>Title</i>	<i>Scale</i>	<i>Remarks</i>
Aus 118	Australia - South Coast - Western Australia - Approaches to King George Sound	1:75 000	New edition with chart rescheme and general updating throughout.
Aus 722	Australia - North Coast - Northern Territory - Beagle Gulf and Clarence Strait	1:150 000	New edition with general updating throughout; including latest bathymetric data.

Charts to be withdrawn

<i>Chart</i>	<i>Remarks</i>
Aus 391	On publication of new chart PNG 391

Charts to be withdrawn without replacement 19 February 2021

<i>Chart</i>	<i>Title</i>	<i>Scale</i>	<i>Publication Date</i>
Aus 109 Edition 1	Australia - South Coast - Western Australia - Port of Albany	1:12 500	14 November 2003
Aus 110 Edition 2	Australia - South Coast - Western Australia - King George Sound Plan: Oyster Harbour	1:25 000	12 August 2011

Charts to be withdrawn without replacement 5 March 2021

<i>Chart</i>	<i>Title</i>	<i>Scale</i>	<i>Publication Date</i>
Aus 29 Edition 2	Australia - North Coast - Northern Territory - Approaches to Bynoe Harbour and Port Patterson	1:50 000	21 November 2014
Aus 270 Edition 4	Australia - East Coast - Queensland - Plans in Queensland (Sheet 2) Plans: Cape Melville and Pipon Islets Approaches to Heath Reef Howick Group Cape Flattery Wharf Cooktown Port Douglas		22 February 2019
		1:75 000	
		1:50 000	
		1:50 000	
		1:10 000	
		1:10 000	
		1:10 000	

Charts to be withdrawn without replacement 5 March 2021

Aus 280	Australia - East Coast - Queensland - Plans in Queensland		22 February 2019
Edition 5	(Sheet 3)		
	Plans:		
	Magpie Reef to Eden Reef	1:75 000	
	Flinders Group	1:50 000	
Aus 281	Australia - East Coast - Queensland - First Three Mile Opening	1:75 000	22 February 2019
Edition 3	to Cape Direction		

90 AUSTRALIA - Product - Amendment to Australian National Tide Tables 2021

Australian Hydrographic Office

ANTT 2021

Page 331

Amend EMU BAY To Chart Datum 0.0 to UNK

Page 332

Amend PENNESHAW To Chart Datum 0.0 to UNK

Page 358

Delete PORT GILES To Chart Datum AUS 139 NC 03 OCT 2003 0.0**91 AUSTRALIA - QUEENSLAND - Cairns - Chart limits**

Australian Hydrographic Office

Aus 830 [1037/2019]

Insert	magenta continuous line, between	16° 55'.20 S	145° 46'.14 E
		16° 57'.10 S	145° 46'.14 E
		16° 57'.10 S	145° 47'.40 E
		16° 55'.20 S	145° 47'.40 E
Delete	magenta continuous line, between	16° 55'.2 S	145° 46'.1 E
		16° 55'.2 S	145° 47'.4 E
		16° 55'.0 S	145° 47'.5 E
		16° 58'.0 S	145° 47'.0 E
		17° 10'.0 S	145° 26'.8 E
		17° 10'.3 S	145° 26'.7 E

92 AUSTRALIA - QUEENSLAND - Fitzroy River - Nav aids

Maritime Safety Queensland

Aus 247 [943/2020]

Insert	a dashed line in a direction 126° for a distance of 1.4M, thence a continuous line for 0.4M, with legend 306°, emanating from light light, <i>Fl.R.2·5s</i>	23° 30'.07 S 23° 30'.55 S	150° 46'.89 E 150° 47'.39 E
Replace	topmark with rectangular topmark	23° 32'.0 S	150° 49'.8 E
Delete	light dashed and continuous line with legend 276°, emanating from light	23° 31'.9 S 23° 32'.0 S	150° 49'.6 E 150° 49'.8 E

93 AUSTRALIA - QUEENSLAND - Gladstone - Passage Islands - Chart limits

Australian Hydrographic Office

Aus 819 [851/2020]

Delete	magenta limits with legend, Aus 272, centred on	23° 46'.0 S	151° 10'.5 E
--------	---	-------------	--------------

94 AUSTRALIA - QUEENSLAND - Great Sandy Strait - Tin Can Bay to Stewart Island - Nav aids

Maritime Safety Queensland Notice 20/2021, 22/2021

Aus 240 [985/2020]

Replace	light beacon with port lateral cylindrical light buoy, <i>Fl.R.4s</i> , with topmark beacon with port lateral spar buoy	25° 38'.0 S 25° 47'.6 S	152° 57'.3 E 152° 59'.8 E
---------	--	----------------------------	------------------------------

95 AUSTRALIA - QUEENSLAND - Port Alma - Depths

Maritime Safety Queensland

Aus 245 [NE 8/1/2021]

Insert	depth, 1_m and extend contour S to cover	23° 44'.999 S	151° 10'.318 E
--------	--	---------------	----------------

Aus 247 [92/2021]

Insert	depth, 2_m	23° 30'.61 S	150° 59'.02 E
Replace	depth, 6_m with depth $6m$	23° 32'.5 S	151° 00'.0 E
	depth, 7_2m , with depth, 6_4m	23° 33'.0 S	151° 00'.2 E
Delete	depth, 4_8m	23° 30'.6 S	150° 59'.0 E

Aus 265 [943/2020]

Insert	depth, 2_m	23° 29'.858 S	150° 58'.865 E
	depth, 2_m and extend contour SE to cover	23° 30'.612 S	150° 59'.016 E
	depth, 6_m	23° 32'.998 S	151° 00'.224 E
Replace	depth, 6_m with depth $6m$	23° 32'.54 S	150° 59'.97 E
Delete	depth, 4_4m	23° 29'.86 S	150° 58'.87 E
	depth, 4_8m	23° 30'.57 S	150° 58'.99 E
	depth, 7_2m	23° 32'.99 S	151° 00'.25 E

Aus 265 (Port Alma) [943/2020]

Insert	depth, 6_m	23° 34'.649 S	150° 52'.059 E
Delete	depth, 7_4m	23° 34'.64 S	150° 52'.04 E

96 AUSTRALIA - NORTHERN TERRITORY - Darwin - Depths

Precision Hydrographic Services

Aus 25 [7/2021]

Insert	accompanying block	12° 17'.3 S	130° 38'.3 E
Replace	wreck depth, 16 ₉ m, with wreck depth, 17 ₈ m	12° 18'.97 S	130° 42'.02 E
Amend	legend to A1	12° 27'.8 S	130° 41'.6 E

Aus 29 [1075/2018]

Insert	depth, 19 ₈ m, and extend contour N to enclose	12° 18'.34 S	130° 35'.17 E
--------	---	--------------	---------------

Aus 316 [599/2020]

Insert	contour, between	12° 17'.9 S	130° 35'.1 E
		12° 18'.9 S	130° 36'.2 E
		12° 18'.9 S	130° 38'.1 E
Delete	contour, between	12° 17'.9 S	130° 35'.1 E
		12° 18'.0 S	130° 38'.1 E
	depth, 19 ₄ m, and enclosing contour	12° 17'.2 S	130° 36'.9 E
	depth, 19 ₇ m	12° 18'.2 S	130° 37'.6 E

Aus 722 [6/2021]

Insert	depth, 19 ₈ m, and extend contour N to enclose	12° 18'.34 S	130° 35'.17 E
Replace	wreck depth, 16 ₉ m, with wreck depth, 17 ₈ m	12° 19'.0 S	130° 42'.0 E
Delete	depth, 19 ₈ m, and enclosing contour	12° 17'.2 S	130° 36'.9 E

97 AUSTRALIA - WESTERN AUSTRALIA - Cockburn Sound - Mangles Bay - Light buoys

Department of Water and Environment Regulation

Aus 117 [1034/2020]

Replace	light buoy with special pillar light buoy, Fl.Y.6s, with topmark	32° 15'.74 S	115° 42'.85 E
Move	light buoy	32° 16'.37 S	115° 42'.16 E
	to	32° 16'.175 S	115° 42'.233 E

98 AUSTRALIA - WESTERN AUSTRALIA - Fremantle - Owen Anchorage - Light buoy; artificial reef

City of Cockburn , Subcon

Aus 117 [97/2021]

Insert	fish haven	32° 06'.30 S	115° 45'.58 E
	special spar light buoy, Fl.Y.5s, without topmark	32° 06'.360 S	115° 45'.552 E

99 AUSTRALIA - WESTERN AUSTRALIA - Scott Reef to Tryal Rocks - Wells

Woodside Energy Ltd

Aus 322 [46/2021]

Insert	depth, 478m, enclosed by danger circle with legend, Well	13° 54'.97 S	121° 58'.03 E
--------	--	--------------	---------------

Aus 327 [911/2020]

Insert	depth, 64m, enclosed by danger circle with legend, Well	19° 38'.94 S	116° 21'.84 E
--------	---	--------------	---------------

Aus 328 [951/2020]

Move	depth, 130m, and enclosing danger circle with legend, Well	20° 04'.9 S	115° 11'.1 E
	to	20° 04'.97 S	115° 10'.57 E
	depth, 166m, and enclosing danger circle with legend, Well	20° 07'.1 S	115° 05'.8 E
	to	20° 06'.39 S	115° 05'.13 E

Aus 742 [911/2020]

Move	depth, 130m, and enclosing danger circle with legend, Well	20° 04'.9 S	115° 11'.1 E
	to	20° 04'.97 S	115° 10'.57 E

100 AUSTRALIA - VICTORIA - Corner Inlet - Stockyard Channel - Beacon

Gippsland Ports

Aus 181 [1040/2020]

Move	beacon	38° 42'.9 S	146° 14'.2 E
	to	38° 42'.83 S	146° 14'.32 E

101 AUSTRALIA - VICTORIA - Port Phillip - Fish havens

Victorian Fisheries Authority, Parks Victoria

Aus 143 [995/2020]

Insert	fish haven with minimum depth, 7 _g m, centred on	37° 53'.79 S	144° 56'.54 E
	fish haven with minimum depth, 6m, centred on	38° 03'.44 S	144° 36'.59 E
	fish haven with minimum depth, 5 _g m, centred on	38° 06'.37 S	144° 28'.58 E
	fish haven with minimum depth, 4m, centred on	38° 06'.58 S	144° 30'.90 E
	fish haven with minimum depth, 5m, centred on	38° 19'.73 S	144° 57'.17 E

Aus 153 [953/2020]

Insert	fish haven with minimum depth, 5m, centred on	38° 07'.179 S	144° 21'.674 E
	fish haven with minimum depth, 5m, centred on	38° 07'.205 S	144° 21'.673 E
	fish haven with minimum depth, 5m, centred on	38° 07'.228 S	144° 21'.658 E
	fish haven with minimum depth, 5m, centred on	38° 07'.253 S	144° 21'.654 E
	fish haven with minimum depth, 5m, centred on	38° 07'.279 S	144° 21'.643 E

Aus 155 [13/2021]

Replace	depth, 8 _g m, with fish haven with minimum depth, 7 _g m, centred on	37° 53'.78 S	144° 56'.57 E
---------	---	--------------	---------------

Aus 157 [953/2020]

Insert	fish haven with minimum depth, 6m, centred on	38° 03'.440 S	144° 36'.588 E
	fish haven with minimum depth, 0 _g m, centred on	38° 05'.573 S	144° 26'.473 E
	fish haven with minimum depth, 5 _g m, centred on	38° 06'.370 S	144° 28'.581 E
	fish haven with minimum depth, 4m, centred on	38° 06'.581 S	144° 30'.902 E

Aus 158 [996/2020]

Insert	fish haven with minimum depth, 5m, centred on	38° 19'.730 S	144° 57'.165 E
--------	---	---------------	----------------

Delete	depth, 6m	38° 19'.77 S	144° 57'.22 E
--------	-----------	--------------	---------------

102(T)/2021 AUSTRALIA - NEW SOUTH WALES - Port Jackson - Sydney Harbour - Harbour works

Port Authority of New South Wales Notice 03/2021

Berth pocket improvement works including dredging, will take place at the Overseas Passenger Terminal in the vicinity of position 33° 51'.57 S 151° 12'.61 E.

A hopper barge will be located in the area, assisted by vessels Fern Bay and Molly Grace.

Mariners should navigate with caution.

Chart temporarily affected - Aus 200**103(T)/2021 AUSTRALIA - NEW SOUTH WALES - Port Jackson - Sydney Harbour - Chart withdrawn**

Former Notice - 54(T)/2021 is cancelled

Port Authority of New South Wales Notice 03/2021

Cancel this notice on receipt.

Chart formerly affected - Aus 200 - Aus 202**104(T)/2021 AUSTRALIA - NEW SOUTH WALES - Port Jackson - Berrys Bay - Chart withdrawn**

Former Notice - 247(T)/2020 is cancelled

Transport for NSW , NSW Roads and Maritime Services

Cancel this notice on receipt.

Chart formerly affected - Aus 200 - Aus 202**105(T)/2021 AUSTRALIA - NEW SOUTH WALES - Port Jackson - Berrys Bay - Jetties ruined**

Transport for NSW , NSW Roads and Maritime Services

Jetties and piers are ruined, and partially submerged obstructions may exist in an area bounded by the coast and the following positions:

33° 50'.70 S 151° 11'.69 E

33° 50'.70 S 151° 11'.76 E

33° 50'.67 S 151° 11'.85 E

33° 50'.63 S 151° 11'.84 E.

A west cardinal light beacon, Q(9)15s, exists in position 33° 50'.59 S 151° 11'.50 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 200**106(T)/2021 AUSTRALIA - NEW SOUTH WALES - Port Jackson - Garden Island - Chart withdrawn**

Former Notice - 434(T)/2019 is cancelled

Port Authority of New South Wales

Cancel this notice on receipt.

Chart formerly affected - Aus 200 - Aus 202

107(T)/2021 AUSTRALIA - NEW SOUTH WALES - Port Jackson - Garden Island - Dredging operations

Port Authority of New South Wales

Dredging operations, enclosed by a silt curtain are being conducted in an area bounded by the following positions:

33° 51'.48 S 151° 13'.77 E

33° 51'.41 S 151° 13'.67 E

33° 51'.53 S 151° 13'.61 E

33° 51'.66 S 151° 13'.56 E

33° 51'.69 S 151° 13'.62 E.

The dredge will monitor VHF Ch 13 & Ch 14.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 200**108(T)/2021 AUSTRALIA - TASMAN SEA - Tasman Basin - Light buoy off station**

Australian Bureau of Meteorology

The special light buoy, *Fl.Y.2s* (44° 47'.0 S 161° 42'.0 E), is drifting and currently in position 44° 08'.76 S 162° 24'.30 E (22 January 2021).**Chart temporarily affected - Aus 4074 (INT 74) - Aus 4601 (INT 601)****109(T)/2021 AUSTRALIA - QUEENSLAND - Cairns - Trinity Inlet - Subsea operations completed***Former Notice - 425(T)/2020* is cancelled

Maritime Safety Queensland

Cancel this notice on receipt.

Chart formerly affected - Aus 264**110(T)/2021 AUSTRALIA - QUEENSLAND - Cairns - Dredged channel charted***Former Notice - 1156(P)/2019* is cancelled

Ports North, Maritime Safety Queensland Notice 467(T)/2019

Cancel this notice on receipt.

Chart formerly affected - Aus 262 - Aus 263 - Aus 264**111(T)/2021 AUSTRALIA - QUEENSLAND - Fitzroy River - Middle Channel - Scientific instrument**

Maritime Safety Queensland Notice 31/2021

A special light buoy, *Q.Y.*, exists in position 23° 28'.23 S 150° 56'.37 E.**Chart temporarily affected - Aus 247 - Aus 265****112(T)/2021 AUSTRALIA - QUEENSLAND - Great Sandy Strait - Tin Can Bay - Wreck, light buoy**

Maritime Safety Queensland Notice 23(T)/2021

A wreck marked by a special light buoy, *Fl.Y.2-5s*, exists in position 25° 54'.62 S 153° 00'.90 E.**Chart temporarily affected - Aus 240**

113(T)/2021 AUSTRALIA - QUEENSLAND - Leeper Reef - Light buoy restored*Former Notice* - 820(T)/2020 is cancelled

Maritime Safety Queensland

Cancel this notice on receipt.

Chart formerly affected - Aus 249 - Aus 823**114(T)/2021 AUSTRALIA - QUEENSLAND - North Stradbroke Island - Polka Point - Wreck; light buoy**

Maritime Safety Queensland Notice 18(T)/2021

A wreck marked by a special light buoy, *Fl.Y.3s*, exists in position 27° 29'.51 S 153° 24'.01 E.**Chart temporarily affected - Aus 236****115(T)/2021 AUSTRALIA - QUEENSLAND - Point Arkwright - Fish aggregating devices off station eastwards**

Department of Agriculture and Fisheries

The special light buoy, *Fl.Y.3s FAD* (26° 36'.12 S 153° 25'.88 E), is off station and in position 26° 34'.14 S 153° 25'.50 E.The special light buoy, *Fl.Y.3s FAD* (26° 34'.96 S 153° 18'.77 E), is off station and in position 26° 33'.89 S 153° 19'.20 E.**Chart temporarily affected - Aus 815****116(P)/2021 PAPUA NEW GUINEA - Kavieng to Neitab Island - Shoaling**

LADS Flight

Latest survey shows shoaler depths than those charted may exist in an area bounded by the coast and the following positions:

2° 22'.61 S 150° 09'.71 E

2° 21'.43 S 150° 08'.54 E

2° 20'.33 S 150° 09'.36 E

2° 18'.98 S 150° 11'.37 E

2° 18'.08 S 150° 15'.72 E

2° 21'.25 S 150° 23'.71 E

2° 27'.18 S 150° 31'.04 E

2° 34'.90 S 150° 35'.68 E

2° 36'.12 S 150° 42'.35 E

2° 36'.96 S 150° 42'.41 E

2° 36'.40 S 150° 35'.77 E

2° 40'.83 S 150° 31'.32 E.

Shoaler depths may also exist between the Kavieng coast (2° 35'.21 S 150° 47'.31 E) and the islands (Nusa, Nusalik and Nago).

Mariners are advised to navigate with caution in the area.

Charts will be updated in due course.

Chart which will be affected - PNG 392 - PNG 393 - PNG 543 - PNG 666

117(T)/2021 PAPUA NEW GUINEA - Kavieng to Neitab Island - Shoaling*Former Notice* - 182(P)/2019 is cancelled

LADS Flight

Cancel this notice on receipt.

Chart formerly affected - Aus 392 - Aus 393 - Aus 543 - Aus 666**118(T)/2021 PAPUA NEW GUINEA - Madehas Island - Light unlit**

National Maritime Safety Authority PNG

The light, *Fl.10s 137m 16M*(5° 27'.63 S 154° 38'.06 E), is unlit.**Chart temporarily affected - Aus 399 - Aus 4604 (INT 604) - Aus 4622 (INT 622) - PNG 397 - PNG 684****119(T)/2021 PAPUA NEW GUINEA - Madehas Island - Light unlit***Former Notice* - 904(T)/2019 is cancelled

National Maritime Safety Authority PNG

Cancel this notice on receipt.

Chart formerly affected - Aus 397 - Aus 399 - Aus 4604 (INT 604) - Aus 4622 (INT 622) - PNG 684**120(T)/2021 PAPUA NEW GUINEA - Nuakata Passage - Light beacon relit***Former Notice* - 870(T)/2020 is cancelled

National Maritime Safety Authority PNG Coastal Navigation Warning 1/2021

Cancel this notice on receipt.

Chart formerly affected - PNG 508 - PNG 628**121(T)/2021 AUSTRALIA - NORTHERN TERRITORY - Port Darwin - Fort Point - Harbour works completed***Former Notice* - 611(T)/2019 is cancelled

Department of Infrastructure, Planning and Logistics NT

Cancel this notice on receipt.

Chart formerly affected - Aus 24 - Aus 28**122(T)/2021 AUSTRALIA - WESTERN AUSTRALIA - Dampier - Rio Tinto Channel - Light buoy restored***Former Notice* - 463(T)/2020 is cancelled

Pilbara Ports Authority

Cancel this notice on receipt.

Chart formerly affected - Aus 57**123(T)/2021 AUSTRALIA - WESTERN AUSTRALIA - Geraldton - Champion Bay - Light buoy withdrawn**

Mid West Ports Notice 2/2021

The safe water light buoy, *LFl.10s 6M*(28° 41'.85 S 114° 33'.20 E), has been temporarily withdrawn.**Chart temporarily affected - Aus 81 - Aus 332**

124(T)/2021 AUSTRALIA - WESTERN AUSTRALIA - Port Hedland - Scientific instruments recovered
Former Notice - 981(T)/2019 is cancelled
 Pilbara Ports Authority

Cancel this notice on receipt.

Chart formerly affected - Aus 53 - Aus 54

125(T)/2021 AUSTRALIA - SOUTH AUSTRALIA - Glenelg - Artificial reef; scientific instrument
 Department for Infrastructure and Transport SA Notice 34/2020

A fish haven marked by a special spar light buoy, *Fl.Y.5s*, exists in position 34° 58'.37 S 138° 29'.90 E.

Chart temporarily affected - Aus 781

126(T)/2021 AUSTRALIA - VICTORIA - Port Phillip - Yarra River - South Wharf - Harbour works completed
Former Notice - 581(T)/2020 is cancelled
 Victorian Ports Corporation (Melbourne) Notice 11(T)/2021

Cancel this notice on receipt.

Chart formerly affected - Aus 154

127(T)/2021 AUSTRALIA - VICTORIA - Port Phillip - Martha Cove Harbour - Dredging operations
 Parks Victoria Notice 28(T)/2021

Dredging operations are in progress in the entrance channel (38° 18'.37 S 144° 59'.56 E).

All hazards to navigation will display appropriate lights and shapes.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 143 - Aus 158

128(T)/2021 AUSTRALIA - VICTORIA - Port Phillip - Scientific instruments recovered
Former Notice - 30(T)/2021 is cancelled
 Victorian Ports Corporation (Melbourne) Notice 24(T)/2021

Cancel this notice on receipt.

Chart formerly affected - Aus 143 - Aus 155

129(T)/2021 AUSTRALIA - VICTORIA - Port Phillip - Indented Head - Light buoy off station
 Parks Victoria Notice 25(T)/2021

The east cardinal light buoy, *Q(3)10s* (38° 09'.05 S 144° 43'.39 E), is off station.

Chart temporarily affected - Aus 157

130(T)/2021 AUSTRALIA - TASMANIA - Frederick Henry Bay - Susan Bay - Wreck
Marine and Safety Tasmania Notice M17/2021, M27/2021

A stranded wreck marked by a pink buoy exists in position 42° 53'.67 S 147° 41'.39 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 171

131(T)/2021 AUSTRALIA - TASMANIA - River Derwent - Lindisfarne Bay - Beacon destroyed
Marine and Safety Tasmania Notice M21/2021

The starboard lateral beacon (42° 51'.23 S 147° 21'.26 E) has been destroyed.

Chart temporarily affected - Aus 172

II

HYDROGRAPHIC REPORTS

NIL