

29 October 2021

Edition 22

AUSTRALIAN NOTICES TO MARINERS

Notices 923 - 964

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.

- 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

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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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923	AUSTRALIA - Products - New Charts, New Editions, Withdrawn Charts
Australian Hyd	rographic Office
New Charts	

New Charts Chart	Title and Geographical limits	Scale	Publication Date	Remarks
NIL		Could		, contente
New Electro	nic Navigation Chart (Aus ENC)			
<i>Cell Name</i> PG311153	Title Papua New Guinea - Solomon Sea - Cell	05	<i>Publication Date</i> 28 October 2021	
PG312148	Papua New Guinea - Coral Sea - Cell 05		28 October 2021	AU312148 has been withdrawn.
	s and Withdrawn Charts	0		
Chart Aus 53 (Edition 8)	<i>Title</i> Australia - North West Coast - Western Australia - Approaches to Port Hedland	<i>Scale</i> 1:50 000	Publication Date 29 October 2021	Remarks New edition to amend chart coverage, general updating throughout including latest bathymetric data. Chart Aus 53 Edition 7 dated 13 November 2020 is now superseded and must be withdrawn from use.
Aus 207 (Edition 5)	Australia - East Coast - New South Wales - Approaches to Newcastle Inset:	1:25 000	29 October 2021	New edition with general updating throughout; including latest bathymetric
	Hexham Reach	1:25 000		data. Chart Aus 207 Edition 4 dated 28 May 2021 is now superseded and must be withdrawn from use.
Aus 753 (Edition 4)	Australia - West Coast - Western Australia - Beagle Islands to Lancelin	1:150 000	29 October 2021	New edition with general updating throughout; including latest bathymetric data. Chart Aus 753 Edition 3 dated 14 August 2009 is now superseded and must be withdrawn from use.
Aus 762 (Edition 3)	Australia - South Coast - Western Australia - Investigator Island to Cape Le Grand	1:150 000	29 October 2021	New edition with general updating throughout; including latest bathymetric data. Chart Aus 762 Edition 2 dated 30 January 2009 is now superseded and must be withdrawn from use.
SLB104 (Edition 2)	South Pacific Ocean - Solomon Islands - Anchorages in the Solomon Islands Plans: Santa Isabel Island - Maringe Lagoon Santa Isabel Island - Thousand Ships Bay Malaita Island - Kwai Harbour to Uru Island Anchorage Santa Isabel Island - Allardyce Harbour Malaita Island - Bina Harbour Malaita Island - Auki Harbour Malaita Island - Kwakwaru Harbour	1:75 000 1:75 000 1:20 000 1:20 000 1:20 000 1:12 500 1:10 000	29 October 2021	New edition with general updating throughout; including latest bathymetric data for Bina Harbour. Chart SLB104 Edition 1 dated 11 August 2017 is now superseded and must be withdrawn from use.

923 AUSTRALIA - Products - New Charts, New Editions, Withdrawn Charts

Charts withdrawn without replacement					
Chart	Title	Scale	Publication Date		
Aus 54	Australia - North West Coast - Western	1:7 500	13 November 2020		
Edition 3	Australia - Port Hedland				

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.

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

New Charts <i>Chart</i> NIL	to be published shortly <i>Title</i>	Scale	Remarks
New Editior <i>Chart</i> Aus 809	is to be published shortly <i>Title</i> Australia - East Coast - New South Wales - Port Jackson to Port Stephens	<i>Scale</i> 1:150 000	<i>Remarks</i> New edition with general updating throughout; including latest bathymetric data.

925 AUSTRALIA - NEW SOUTH WALES - Bermagui to Point Danger - Fish aggregating devices Department of Primary Industries - Fisheries

	Aus 806 [136/2021]				
Amend	light buoy to Fl.Y.5s FAD (Nov-May)	36° 25'.3 S	150° 16'.0 E		
Aus 807 [5		24° 57' 9 9			
Amend	light buoy to FI.Y.5s FAD (Oct-May)	34° 57'.8 S 35° 22'.7 S	150° 58'.5 E 150° 41'.8 E		
	light buoy to <i>Fl</i> .Y.5s <i>FAD (Oct-May)</i> light buoy to <i>Fl</i> .Y.5s <i>FAD (Oct-May)</i>	35° 22.7° S 35° 50'.0 S	150° 41.8 E 150° 22'.6 E		
	light budy to FI. F.SS FAD (Oct-May)	35 50.03	150 22.0 E		
Aus 808 [3					
Amend	light buoy to FI.Y.5s FAD (Oct-May)	33° 55'.0 S	151° 24'.8 E		
	light buoy to FI.Y.5s FAD (Oct-May)	34° 27'.3 S	151° 04'.3 E		
	light buoy to FI.Y.5s FAD (Oct-May)	34° 33'.7 S	151° 00'.6 E		
	light buoy to FI.Y.5s FAD (Oct-May)	34° 41'.0 S	150° 59'.5 E		
	light buoy to FI.Y.5s FAD (Oct-May)	34° 57'.8 S	150° 58'.5 E		
Aus 810 [5	529/2020]				
Insert	special conical light buoy, FI.Y.5s FAD (Oct-May), without topmark	32° 47'.66 S	152° 24'.10 E		
Amend	light buoy to FI.Y.5s FAD (Sep-Jun)	32° 13'.2 S	152° 40'.7 E		
/ inona	light buoy to FI.Y.5s FAD (Oct-May)	32° 47'.0 S	152° 24'.7 E		
		02 11.00			
Aus 811 [4					
Insert	special conical light buoy, FI.Y.5s FAD (Sep-Jun), without topmark	31° 00'.64 S	153° 07'.80 E		
Amend	light buoy to FI.Y.5s FAD (Sep-Jun)	30° 39'.6 S	153° 08'.9 E		
	light buoy to FI.Y.5s FAD (Sep-Jun)	30° 50'.5 S	153° 11'.8 E		
	light buoy to FI.Y.5s FAD (Sep-Jun)	31° 24'.6 S	153° 04'.7 E		
	light buoy to FI.Y.5s FAD (Sep-Jun)	31° 39'.6 S	152° 56'.2 E		
	light buoy to FI.Y.5s FAD (Sep-Jun)	31° 47'.0 S	152° 55'.2 E		
Aus 812 [5					
Insert	out of position special conical light buoy, <i>FI.Y.5s FAD (Sep-Jun)</i> , without	29° 32'.48 S	153° 26'.52 E		
	topmark				
Amend	light buoy to FI.Y.5s FAD (Sep-Jun)	30° 39'.6 S	153° 08'.9 E		
Aug 042 [265/20241				
Aus 813 [8		200 221 40 5	150° 06' 50 5		
Insert	out of position special conical light buoy, <i>FI.Y.5s FAD (Sep-Jun)</i> , without	29° 32'.48 S	153° 26'.52 E		
	topmark				
926 Australian I	AUSTRALIA - NEW SOUTH WALES - Stockton Bight - Depths Hydrographic Office				
<i>Note:</i> Smaller scale charts will be updated in due course.					
Aus 209 [8	Aus 209 [853/2018]				

Insert	accompanying ZOC diagram	32° 46'.2 S	152° 01'.4 E
	accompanying block A	32° 47'.4 S	152° 02'.1 E
	accompanying block B	32° 47'.4 S	152° 05'.9 E

927 AUSTRALIA - QUEENSLAND - Bunker Group - Lady Musgrave Island - Light Australian Maritime Safety Authority Final ATH 13/2021				
Aus 490 [7 Amend	733/2021] light range to <i>16M</i>	23° 54'.5 S	152° 23'.5 E	
Aus 818 [8 Amend	869/2021] light range to <i>16M</i>	23° 54'.5 S	152° 23'.5 E	
Aus 819 [8 Amend	869/2021] light range to <i>16M</i>	23° 54'.5 S	152° 23'.5 E	
Aus 4635 (Amend	(INT 635) [7 <i>31/2021</i>] light range to <i>16M</i>	23° 54'.5 S	152° 23'.5 E	
928 Australian F	AUSTRALIA - QUEENSLAND - Bustard Head to North Reef - ZOC diagra Hydrographic Office	am		
Aus 819 [9 Insert	27/2021] accompanying ZOC diagram	24° 00'.2 S	151° 12'.4 E	
929 Maritime Sa	AUSTRALIA - QUEENSLAND - Dunk Island - Clump Point - Infrastructur afety Queensland	e; navaids; deptl	IS	
Aus 258 (E Insert	Dunk Island) [594/2020] accompanying block	17° 51'.5 S	146° 07'.5 E	
Aus 829 [8 Insert	64/2019] light beacon, <i>FI.R.2·5s</i> , with port lateral topmark	17° 51'.10 S	146° 06'.90 E	
Delete	light	17° 51'.2 S	146° 07'.0 E	
930 Australian N	AUSTRALIA - QUEENSLAND - Harrington Reef - Topmark; land elevation Maritime Safety Authority Final ATH 14/2021	on		
Aus 292 [4 Delete	68/2021] land elevation (8) topmark	10° 49'.2 S 10° 49'.2 S	142° 43'.3 E 142° 43'.2 E	
Aus 839 [8 Delete	34/2021] land elevation (8) topmark	10° 49'.2 S 10° 49'.2 S	142° 43'.3 E 142° 43'.2 E	
931 Australian N	AUSTRALIA - QUEENSLAND - Hazel Reef - Beacon Maritime Safety Authority Final ATH 12/2021			
Aus 835 [4 Delete	169/2021] topmark	12° 16'.7 S	143° 18'.1 E	
932 UKHO	PAPUA NEW GUINEA - Daiwari Island - Depths southwards			
PNG 508 [s Replace	905/2020] depth, 7 ₄ m, with depth, 5 ₃ m	10° 22'.8 S	151° 03'.5 E	
PNG 509 [s Replace	905/2020] depth, 7 ₄ m, with depth, 5_3m	10° 22'.8 S	151° 03'.5 E	

933 PAPUA NEW GUINEA - Daru Island to Kerema Bay - Submarine cables National Maritime Safety Authority PNG , 33 Below Pty Ltd		
Aus 377 [852/2020] Insert submarine cable, between	9° 04'.52 S 9° 05'.61 S 9° 07'.72 S 9° 09'.07 S 9° 11'.50 S 9° 11'.57 S 9° 09'.78 S 9° 09'.78 S 9° 08'.67 S 9° 05'.87 S 8° 56'.25 S 8° 54'.90 S	143° 16'.06 E 143° 17'.64 E 143° 17'.82 E 143° 19'.54 E 143° 25'.73 E 143° 29'.82 E 143° 37'.60 E 143° 39'.41 E 143° 46'.59 E 144° 01'.47 E 144° 02'.91 E
Aus 840 [834/2021] Insert submarine cable, between	9° 04'.07 S 9° 03'.45 S 9° 03'.24 S 9° 05'.61 S 9° 07'.72 S 9° 09'.07 S 9° 11'.50 S 9° 11'.57 S 9° 09'.78 S 9° 09'.78 S 9° 08'.67 S 9° 05'.87 S 9° 01'.20 S	143° 12'.68 E 143° 12'.79 E 143° 14'.20 E 143° 17'.64 E 143° 17'.82 E 143° 19'.54 E 143° 25'.73 E 143° 29'.82 E 143° 37'.60 E 143° 39'.41 E 143° 46'.59 E 143° 53'.81 E
PNG 378 [833/2021] Insert submarine cable, between	09° 04'.07 S 09° 03'.45 S 09° 03'.24 S 09° 05'.61 S 09° 07'.72 S 09° 09'.07 S 09° 11'.50 S 09° 11'.57 S 09° 09'.78 S 09° 09'.78 S 09° 09'.78 S 09° 09'.78 S 09° 09'.78 S 09° 09'.78 S 09° 05'.87 S 08° 56'.25 S 08° 56'.25 S 08° 46'.80 S 08° 38'.72 S 08° 26'.03 S 08° 07'.95 S	143° 12'.68 E 143° 12'.79 E 143° 14'.20 E 143° 17'.64 E 143° 17'.64 E 143° 19'.54 E 143° 25'.73 E 143° 29'.82 E 143° 37'.60 E 143° 39'.41 E 143° 46'.59 E 144° 01'.47 E 144° 11'.60 E 144° 16'.84 E 144° 21'.86 E 144° 29'.13 E
submarine cable, between	08° 07'.21 S 07° 58'.11 S 08° 02'.31 S 08° 04'.99 S 08° 06'.95 S 08° 06'.95 S 08° 07'.96 S 08° 08'.04 S 08° 08'.69 S 08° 10'.00 S 08° 12'.54 S 08° 13'.14 S	144° 29'.68 E 145° 46'.43 E 145° 45'.12 E 145° 39'.79 E 145° 38'.72 E 145° 38'.08 E 145° 37'.60 E 145° 35'.00 E 145° 31'.21 E 145° 31'.04 E
PNG 379 [<i>NC 7/8/2020</i>] Insert submarine cable, between	8° 11'.21 S 8° 10'.00 S 8° 08'.69 S 8° 08'.04 S 8° 07'.96 S 8° 06'.95 S 8° 04'.99 S 8° 02'.31 S 7° 58'.11 S	145° 33'.20 E 145° 35'.00 E 145° 37'.60 E 145° 38'.08 E 145° 38'.72 E 145° 39'.79 E 145° 42'.99 E 145° 45'.12 E 145° 46'.43 E

PAPUA NEW GUINEA - Daru Island to Kerema Bay - Submarine cables

PNG 502	[NC 30/10/2020]		
Insert	submarine cable, between	8° 10'.76 S 8° 07'.95 S 8° 07'.21 S 07° 58'.11 S 08° 02'.31 S 08° 04'.99 S 08° 06'.95 S 08° 06'.95 S 08° 07'.96 S 08° 08'.04 S 08° 08'.69 S 08° 08'.69 S 08° 10'.00 S 08° 12'.54 S 08° 13'.14 S	144° 28'.00 E 144° 29'.13 E 144° 29'.68 E 145° 46'.43 E 145° 45'.12 E 145° 42'.99 E 145° 39'.79 E 145° 38'.08 E 145° 38'.08 E 145° 37'.60 E 145° 31'.21 E 145° 31'.04 E
PNG 502 Insert	(Kerema Bay) [<i>NC 30/10/2020</i>] submarine cable, between	7° 59'.500 S 7° 58'.110 S	145° 45'.996 E 145° 46'.431 E
PNG 626 Insert	[<i>NC 6/3/2020</i>] submarine cable, between	$9^{\circ} 04'.074 S$ $9^{\circ} 03'.594 S$ $9^{\circ} 03'.383 S$ $9^{\circ} 03'.362 S$ $9^{\circ} 03'.419 S$ $9^{\circ} 03'.409 S$ $9^{\circ} 03'.254 S$ $9^{\circ} 03'.241 S$ $9^{\circ} 03'.251 S$ $9^{\circ} 03'.551 S$ $9^{\circ} 03'.565 S$ $9^{\circ} 03'.603 S$ $9^{\circ} 03'.603 S$ $9^{\circ} 03'.785 S$ $9^{\circ} 04'.404 S$ $9^{\circ} 04'.535 S$ $9^{\circ} 04'.633 S$ $9^{\circ} 05'.005 S$ $9^{\circ} 05'.202 S$ $9^{\circ} 05'.347 S$ $9^{\circ} 05'.467 S$ $9^{\circ} 05'.596 S$ $9^{\circ} 05'.772 S$ $9^{\circ} 06'.038 S$ $9^{\circ} 05'.047 S$ $9^{\circ} 05'.772 S$ $9^{\circ} 06'.038 S$ $9^{\circ} 07'.087 S$ $9^{\circ} 08'.752 S$ $9^{\circ} 09'.392 S$ $9^{\circ} 10'.598 S$ $9^{\circ} 10'.682 S$	143° 12'.675 E 143° 12'.744 E 143° 12'.891 E 143° 13'.143 E 143° 13'.275 E 143° 13'.433 E 143° 13'.611 E 143° 13'.935 E 143° 14'.055 E 143° 14'.055 E 143° 14'.535 E 143° 14'.642 E 143° 14'.642 E 143° 14'.642 E 143° 14'.742 E 143° 15'.137 E 143° 15'.782 E 143° 16'.043 E 143° 16'.043 E 143° 16'.949 E 143° 16'.949 E 143° 17'.081 E 143° 17'.665 E 143° 17'.665 E 143° 17'.663 E
934 Australian	AUSTRALIA - TORRES STRAIT - Goods Island - Light sectors Maritime Safety Authority Final ATH 12/2021		
Aus 293 [Delete	874/2021] light sector, W 290° - 295° (005°), emanating from light	10° 33'.91 S	142° 09'.13 E
Aus 299 [Insert	874/2021] light sector, W 064° - 238° (174°), emanating from light	10° 33'.91 S	142° 09'.13 E
Delete	obscured light sectors with legend, Obscd, emanating from light	10° 33'.91 S	142° 09'.13 E

933

Aus 292 [930/2021] Insert special topmark special topmark	10° 28'.29 S 10° 36'.40 S	142° 26'.80 E 142° 30'.70 E	
Aus 293 [934/2021] Insert special topmark special topmark	10° 28'.294 S 10° 31'.202 S	142° 26'.800 E 142° 10'.485 E	
Aus 296 [468/2021] Insert special topmark special topmark	10° 32'.087 S 10° 33'.408 S	141° 51'.890 E 141° 59'.499 E	
Aus 700 [468/2021] Insert special topmark	10° 33'.41 S	141° 59'.50 E	
Aus 839 [930/2021] Insert special topmark special topmark	10° 28'.29 S 10° 36'.40 S	142° 26'.80 E 142° 30'.70 E	
Aus 841 [468/2021] Insert special topmark	10° 28'.29 S	142° 26'.80 E	
936 AUSTRALIA - TIMOR SEA - Timor Sea - Sahul Banks - Buoys Swire Pacific Offshore , RPS MetOcean			
Aus 312 [<i>415/2020</i>] Insert accompanying block	11° 03'.5 S	126° 38'.1 E	
937 AUSTRALIA - WESTERN AUSTRALIA - Booby Island - Rock MMA Offshore			
Aus 320 [876/2021] Insert insert depth, 1_4m , enclosed by danger circle with legend, R	15° 04'.55 S	124° 20'.44 E	
Delete depth, 3 ₂ m	15° 04'.5 S	124° 20'.1 E	
Aus 730 [273/2021] Insert insert depth, 1 ₄ m, enclosed by danger circle with legend, <i>R</i>	15° 04'.55 S	124° 20'.44 E	
938 AUSTRALIA - WESTERN AUSTRALIA - Jurien Bay - Light beacon Department of Transport WA			
Aus 84 (Jurien Bay) [<i>NE 24/1/2020</i>] Insert accompanying block	30° 18'.0 S	114° 59'.8 E	
939 AUSTRALIA - WESTERN AUSTRALIA - Mandurah - Buoys Department of Transport WA			
Aus 116 (Entrance to Mandurah Estuary) [803/2020] Insert spar buoy without topmark spar buoy without topmark spar buoy without topmark	32° 30'.120 S 32° 30'.690 S 32° 30'.903 S	115° 42'.440 E 115° 43'.300 E 115° 42'.305 E	
Aus 755 [688/2021] Insert spar buoy without topmark spar buoy without topmark	32° 29'.93 S 32° 30'.12 S	115° 43'.60 E 115° 42'.44 E	

940 AUSTRALIA - WESTERN AUSTRALIA - Port of Ashburton - Pipeline Pilbara Ports Authority				
Aus 64 [781/2021] Delete pipeline and legend, Sewer, between	21° 40'.1 S 21° 41'.1 S	115° 00'.8 E 115° 00'.8 E		
941 AUSTRALIA - SOUTH AUSTRALIA - Bungaloo Bay - Navline Department for Infrastructure and Transport SA				
Aus 348 [319/2021]Inserta dashed line in a direction 214.5° for a distance of 1.35M, thence a continuous line for 1.78M, with legend 034.5°, emanating from light	37° 57'.10 S	140° 28'.48 E		
Delete dashed and continuous line with legend, 037.7°, emanating from light	37° 57'.1 S	140° 28'.5 E		
942 AUSTRALIA - SOUTH AUSTRALIA - Germein Bay - Depth HydroSurvey Australia				
Aus 136 [630/2021] Insert depth, 4_9m , and extend contour N to enclose	33° 03'.57 S	137° 58'.07 E		
943 SOLOMON ISLANDS - Honiara - Depths; light HMAS Leeuwin, Solomon Islands Maritime Authority Notice 16/2021				
SLB 101 (Lungga Roads) [839/2021] Insert accompanying block B	9° 25'.7 S	159° 57'.8 E		
SLB 101 (Honiara) [839/2021] Insert accompanying block A	9° 25'.6 S	159° 57'.6 E		
SLB 201 [<i>783/2021</i>] Delete light	9° 25'.6 S	159° 57'.5 E		
SLB 303 [<i>NE 21/2/2020</i>] Delete light	9° 25'.6 S	159° 57'.5 E		
SI B 204 [248/2020]				

SLB 304	[348/2020]
Delete	light

9° 25'.6 S

159° 57'.5 E

944(T)/2021 AUSTRALIA - NEW SOUTH WALES - Clarence River - Harwood - Harbour works completed Former Notice - 213(T)/2017 is cancelled NSW Roads and Maritime Services Notice NH1723

Cancel this notice on receipt.

Chart formerly affected - Aus 222 - Aus 812 - Aus 813

945(T)/2021 AUSTRALIA - NEW SOUTH WALES - Twofold Bay - Scientific instruments recovered Former Notice - 559(T)/2017 is cancelled Port Authority of New South Wales Notice PA2/2017

Cancel this notice on receipt.

Chart formerly affected - Aus 192

946(T)/2021 AUSTRALIA - QUEENSLAND - Great Barrier Reef - Jenny Louise Shoal - Light buoy off station eastwards

Maritime Safety Queensland Notice 368(T)/2021

The special light buoy, FI(5)Y.20s (16° 44'.57 S 146° 24'.54 E), is off station.

Chart temporarily affected - Aus 830

947(T)/2021 AUSTRALIA - QUEENSLAND - Moreton Bay - Spitfire Channel - Scientific instruments recovered Former Notice - 408(T)/2018 is cancelled Maritime Safety Queensland

Cancel this notice on receipt.

Chart formerly affected - Aus 235 - Aus 236

948(T)/2021 AUSTRALIA - QUEENSLAND - Moreton Bay - Lamb Island - Light buoy recovered; wreck salvaged Former Notice - 975(T)/2018 is cancelled Maritime Safety Queensland

Cancel this notice on receipt.

Chart formerly affected - Aus 236

949(T)/2021 AUSTRALIA - QUEENSLAND - Moreton Bay - Green Island - Light beacon destroyed Maritime Safety Queensland Notice 383(T)/2021

The light beacon, FI.R.3s (27° 24'.87 S 153° 14'.57 E), has been destroyed.

Chart temporarily affected - Aus 236

950(T)/2021 AUSTRALIA - CORAL SEA - Lihou Reef - Light relit Former Notice - 385(T)/2021 is cancelled Australian Maritime Safety Authority

Cancel this notice on receipt.

Chart formerly affected - Aus 614 - Aus 4602 (INT 602) - Aus 4604 (INT 604) - Aus 4621 (INT 621)

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951(T)/2021 AUSTRALIA - CORAL SEA - Mellish Reef - Light buoy off station northeastwards Former Notice - 847(T)/2021 is cancelled Australian Bureau of Meteorology

The light buoy, Fl.Y.2s (15° 51'.0 S 158° 27'.6 E), is off station.

Chart temporarily affected - Aus 4604 (INT 604) - Aus 4634 (INT 634)

952(T)/2021 PAPUA NEW GUINEA - Saibai Island - Wreck

Australian Maritime Safety Authority

A stranded wreck exists in position 9° 19'.7 S 142° 45'.6 E.

Mariners are advised to navigate with caution in the area. 1M clearance requested.

Chart temporarily affected - Aus 840 - Aus 841

953(T)/2021 AUSTRALIA - TORRES STRAIT - Goods Island - Lights restored Former Notice - 848(T)/2021 is cancelled

Australian Maritime Safety Authority Final ATH 12/2021

Cancel this notice on receipt.

15° 31'.81 S 124° 09'.25 E.

Chart formerly affected - Aus 293 - Aus 296 - Aus 299 - Aus 700

954(T)/2021 AUSTRALIA - WESTERN AUSTRALIA - Champagny Islands - Survey operations Former Notice - 798(T)/2021 is cancelled MMA Offshore

MV *Ocean Dynasty* and MV *Empress* are conducting survey operations in an area bounded by the following positions: 15° 21'.96 S 123° 54'.46 E 15° 00'.88 S 124° 10'.33 E 15° 07'.90 S 124° 25'.81 E 15° 22'.60 S 124° 15'.01 E 15° 27'.51 S 124° 21'.40 E

Special buoys exist in the following positions: $15^{\circ} 04'.80 \text{ S} 124^{\circ} 20'.20 \text{ E}$ $15^{\circ} 09'.90 \text{ S} 124^{\circ} 25'.80 \text{ E}$ $15^{\circ} 15'.20 \text{ S} 124^{\circ} 20'.80 \text{ E}$ $15^{\circ} 17'.90 \text{ S} 124^{\circ} 11'.30 \text{ E}$ $15^{\circ} 21'.50 \text{ S} 124^{\circ} 16'.50 \text{ E}$ $15^{\circ} 26'.20 \text{ S} 124^{\circ} 22'.40 \text{ E}$ $15^{\circ} 31'.70 \text{ S} 124^{\circ} 23'.80 \text{ E}$ $15^{\circ} 32'.50 \text{ S} 124^{\circ} 11'.00 \text{ E}$ $15^{\circ} 28'.76 \text{ S} 124^{\circ} 03'.04 \text{ E}$ $15^{\circ} 22'.20 \text{ S} 124^{\circ} 52'.50 \text{ E}$ $15^{\circ} 10'.30 \text{ S} 124^{\circ} 01'.80 \text{ E}$ $15^{\circ} 00'.60 \text{ S} 124^{\circ} 10'.70 \text{ E}.$

Special light buoys, *Q*. Y, exist in the following positions: 15° 15'.52 S 124° 20'.43 E 15° 28'.58 S 124° 03'.08 E 15° 31'.88 S 124° 23'.64 E.

Mariners are advised to navigate with caution in the area. 2M clearance requested.

Chart temporarily affected - Aus 320 - Aus 323 - Aus 730 - Aus 732

Former Notice - 711(T)/2021 is cancelled Fugro

Cancel this notice on receipt.

Chart formerly affected - Aus 323 - Aus 324

956(T)/2021 AUSTRALIA - WESTERN AUSTRALIA - Port Hedland - Scientific instruments Pilbara Ports Authority Notice 15(T)/2020

Scientific instruments exist in the following positions: 20° 18'.27 S 118° 31'.00 E 20° 17'.79 S 118° 35'.44 E 20° 17'.69 S 118° 34'.67 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 53

957(T)/2021 AUSTRALIA - WESTERN AUSTRALIA - Port Hedland - Scientific instruments *Former Notice* - 972(T)/2020 is cancelled Pilbara Ports Authority Notice 15(T)/2020

Cancel this notice on receipt.

Chart formerly affected - Aus 53 - Aus 54

958(T)/2021 AUSTRALIA - WESTERN AUSTRALIA - Port Hedland - Harbour works *Former Notice* - 455(T)/2021 is cancelled Pilbara Ports Authority Notice PH 6(T)/2021

Cancel this notice on receipt.

Chart formerly affected - Aus 54

959(T)/2021 AUSTRALIA - WESTERN AUSTRALIA - Port Hedland - Dredging operations completed *Former Notice* - 610(T)/2021 is cancelled Pilbara Ports Authority Notice PH 10(T)/2021

Cancel this notice on receipt.

Chart formerly affected - Aus 53 - Aus 54

960(T)/2021 AUSTRALIA - WESTERN AUSTRALIA - Port Hedland - Anderson Point Wharf - Light buoy withdrawn *Former Notice* - 654(T)/2021 is cancelled Pilbara Ports Authority Notice PH 12(T)/2021

Cancel this notice on receipt.

Chart formerly affected - Aus 54

961(T)/2021 AUSTRALIA - WESTERN AUSTRALIA - Rottnest Island - Military exercise Department of Defence

The Western Australia Exercise Area (WAXA) will be activated 25 October to 5 November 2021 for a Military Exercise.

This Exercise is to practice coordinated submarine search and rescue operations.

As part of the Exercise, participating submarines will be positioned on the seabed in the area bounded by the following positions:

32° 06'.6 S 115° 14'.8 E 32° 06'.6 S 115° 16'.2 E 32° 09'.2 S 115° 16'.2 E 32° 09'.8 S 115° 16'.2 E 32° 09'.8 S 115° 16'.0 E 32° 09'.8 S 115° 14'.8 E.

Australian military and civilian surface vessels participating in the Exercise will also be operating in this area.

Vessels are advised to avoid these areas during the Exercise.

Vessels that navigate near these areas during the Exercise must do so with additional caution, due to increased Exercise-related vessel traffic and are advised to monitor VHF Ch 16 and ensure their Automatic Identification System (AIS) is operating.

Vessels in these areas may be requested to alter course to facilitate Exercise operations.

Further, surface vessels will also be conducting operations with submarine rescue vehicles and remotely operated vehicles in the vicinity of the following positions:

31° 45'.0 S 115° 12'.0 E, 31° 47.0 S 115° 00'.0 E, 32° 04'.0 S 115° 12.0'E.

Vessels navigating near these positions are requested not to approach with 2M so as not to interfere with underwater operations.

Maritime industry enquiries related to this Exercise should be directed to RAN Maritime Trade Operations via phone +61 (0) 431764980 or email MTO.OPSO@defence.gov.au.

Chart temporarily affected - Aus 754 - Aus 4725 (INT 725) - Aus 4726 (INT 726)

962(T)/2021 AUSTRALIA - VICTORIA - Port Phillip - Blairgowrie - Dredging operations completed Former Notice - 504(T)/2021 is cancelled Parks Victoria Notice 306(T)/2021

Cancel this notice on receipt.

Chart formerly affected - Aus 143

963(T)/2021 AUSTRALIA - VICTORIA - Port Phillip - South Channel - Shoaling; virtual AIS Ports Victoria Notice 298(T)/2021

Shoaling exists in the South Channel and is marked by a special virtual AIS as follows:PositionRemarks38° 18'.12 S 144° 44'.35 ETB638° 18'.22 S 144° 44'.35 ETB7.

Vessels with draught greater than 13.8m are advised to pass clear of TB6 and TB7.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 143 - Aus 144

964(T)/2021 AUSTRALIA - TASMANIA - Devonport - Barge Marine and Safety Tasmania Notice 288(T)/2021

A jack-up barge exists in position 41° 11'.17 S 146° 21'.97 E.

The four corners of the barge are marked by flashing yellow lights.

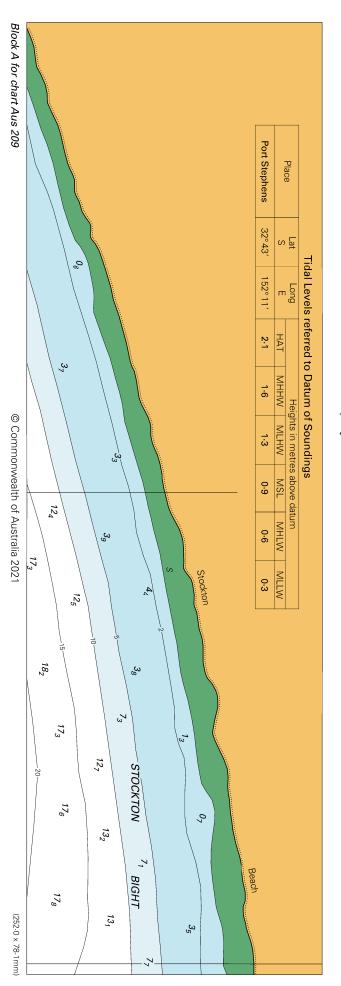
Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 164

HYDROGRAPHIC REPORTS

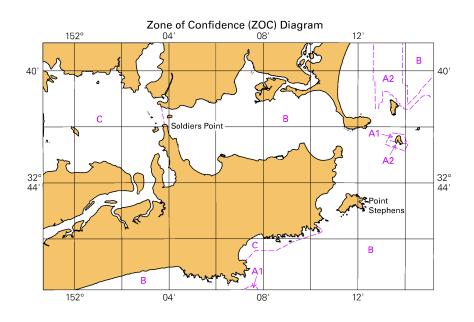
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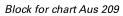
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To accompany Australian Notice to Mariners 926/2021

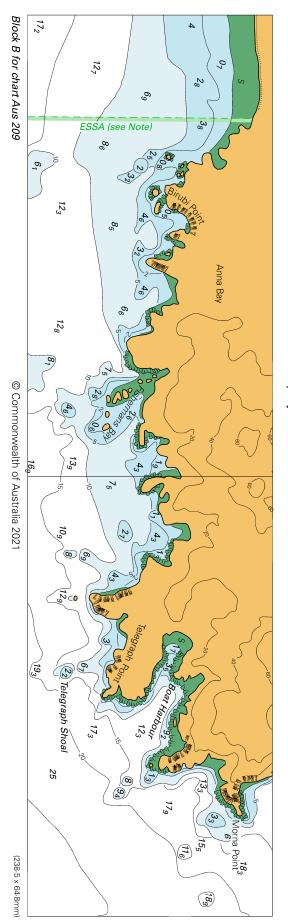
To accompany Australian Notice to Mariners 926/2021





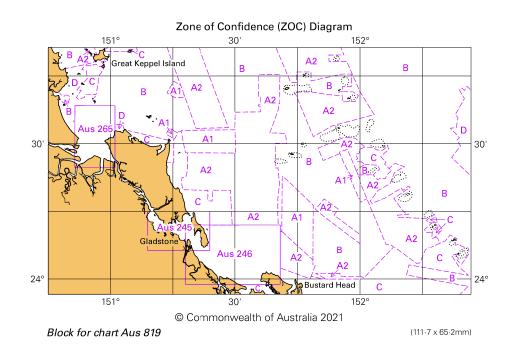
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(102·9 x 65·2mm)

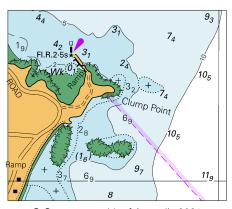




To accompany Australian Notice to Mariners 928/2021

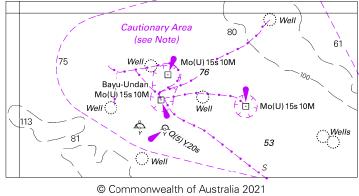


To accompany Australian Notice to Mariners 929/2021

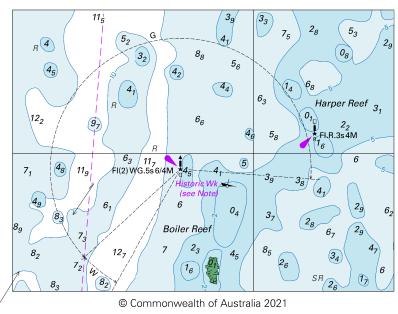


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To accompany Australian Notice to Mariners 936/2021



Block for chart Aus 312 (92-9 x 46-6mm)

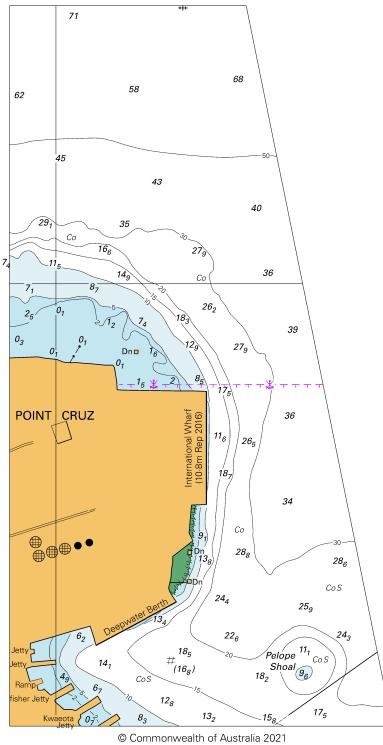


To accompany Australian Notice to Mariners 938/2021

Block for chart Aus 84

(100·9 x 74·4mm)

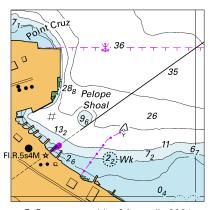
To accompany Australian Notice to Mariners 943/2021



Block A for chart SLB 101

(101.0 x 190.6mm)

To accompany Australian Notice to Mariners 943/2021



© Commonwealth of Australia 2021 Block B for chart SLB 101 (51.2 x 50.6mm)