



19 February 2021

Edition 4

AUSTRALIAN NOTICES TO MARINERS

Notices 132 - 177

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.

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IMPORTANT NOTICE

This edition of Notices to Mariners includes all significant information affecting AHO products which the AHO has become aware of since the last edition. All reasonable efforts have been made to ensure the accuracy and completeness of the information, including third party information, on which these updates are based. The AHO regards third parties from which it receives information as reliable, however the AHO cannot verify all such information and errors may therefore exist. The AHO does not accept liability for errors in third party information.

GENERAL INSTRUCTIONS

The substance of these notices should be inserted on the charts affected.

Bearings are referred to the true compass and are reckoned clockwise from North; those relating to lights are given as seen by an observer from seaward.

Positions quoted in notices relate to WGS84 which is the horizontal datum for all charts produced by the Australian Hydrographic Office.

The range quoted for a light is its nominal range.

Depths are with reference to the chart datum of each chart. Heights are above mean high water springs or mean higher high water, as appropriate.

The capital letter (P) or (T) after the number of any notice denotes a preliminary or temporary notice respectively, which are contained separately at the end of the permanent notices.

REPORTING OF DANGERS

Mariners are particularly requested to notify the AUSTRALIAN HYDROGRAPHIC OFFICE, Locked Bag 8801 Wollongong, NSW 2500 (Fax 02-4223 6599, e-mail datacentre@hydro.gov.au or, alternatively by filling in and submitting the [Hydrographic Notes](#) forms located on the web site – www.hydro.gov.au), immediately on the discovery of new dangers or suspected dangers to navigation. For changes or defects in aids to navigation notify AusSAR (Fax 02-6230 6868 or email rccaus@amsa.gov.au).

AUTHORISED USE

Copies of Australian notices are available free of charge from the Australian Hydrographic Office (AHO) website (www.hydro.gov.au) and through the eNotices (email) service (www.hydro.gov.au/enotices/enotices.htm).

Individual Notices may be copied for the purpose of inserting Notice substance on official charts and publications. Paper copies may be printed by chart agents and distributed to customers on a cost recovery basis. Participating chart agents are listed on the AHO website as providing a 'Paper Notices to Mariners' service (www.hydro.gov.au/webapps/jsp/agents/agents-list.jsp). Copies of the notices may not be sold for profit without prior written agreement.

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

Australian Hydrographic Office

New Charts

<i>Chart</i>	<i>Title and Geographical limits</i>	<i>Scale</i>	<i>Publication Date</i>	<i>Remarks</i>
PNG 391	Papua New Guinea - Admiralty Islands - Nauna Island to Manus Island	1:300 000	19 February 2021	Adoption of Papua New Guinea chart numbering. Replaces Aus 391. General updating throughout; including latest bathymetric data.

New Electronic Navigation Chart (Aus ENC)

<i>Cell Name</i>	<i>Title</i>	<i>Publication Date</i>	<i>Remarks</i>
AU5GOC01	Gold Coast Seaway	11 February 2021	AU5230P0 has been withdrawn.
AU5CNS01	Cairns	18 February 2021	AU5262X4 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 118 (Edition 3)	Australia - South Coast - Western Australia - Approaches to King George Sound	1:50 000	19 February 2021	New edition with chart rescheme and general updating throughout. Chart Aus 118 Edition 2 dated 18 June 2010 is now superseded and must be withdrawn from use.
Aus 722 (Edition 5)	Australia - North Coast - Northern Territory - Beagle Gulf and Clarence Strait	1:150 000	19 February 2021	New edition with general updating throughout; including latest bathymetric data. Chart Aus 722 Edition 4 dated 10 February 2017 is now superseded and must be withdrawn from use.

Charts withdrawn

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

Charts withdrawn without replacement

<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

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.

133 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>
NIL			

New Editions to be published shortly

<i>Chart</i>	<i>Title</i>	<i>Scale</i>	<i>Remarks</i>
Aus 347	Australia - - South Coast - South Australia - Backstairs Passage to Cape Martin	1:300 000	New edition with general updating throughout

Charts to be withdrawn without replacement 5 March 2021

<i>Chart</i>	<i>Title</i>	<i>Scale</i>	<i>Publication Date</i>
Aus 24 Edition 3	Australia - North Coast - Northern Territory - Port Darwin - Wickham Point	1:10 000	10 March 2017
Aus 27 Edition 3	Australia - North Coast - Northern Territory - Port Darwin - Middle Arm including Channel Island	1:10 000	10 March 2017
Aus 28 Edition 3	Australia - North Coast - Northern Territory - Port Darwin - East Arm	1:12 500	10 March 2017
Aus 29 Edition 2	Australia - North Coast - Northern Territory - Approaches to Bynoe Harbour and Port Patterson	1:50 000	21 November 2014
Aus 105 Edition 4	Australia - West Coast - Western Australia - Wedge Island to Lancelin	1:50 000	29 July 2011
Aus 127 Edition 1	Australia - South Coast - Plans in South Australia - South East Coast		30 March 2001
	Plans:		
	Robe	1:5 000	
	Kingston SE	1:7 500	
	Port Elliot	1:10 000	
	Southend	1:10 000	
	Victor Harbor	1:10 000	
	Cape Jaffa Marina	1:15 000	
	Beachport	1:20 000	
	King Head to Port Elliot	1:50 000	
	Rivoli Bay	1:50 000	
	Port Caroline to Robe	1:75 000	
Aus 152 Edition 2	Australia - South Coast - Victoria - Plans in Western Port		4 June 2010
	Plans:		
	Hastings Bight	1:10 000	
	Rutherford Inlet	1:15 000	
	Crib Point Oil Terminal Jetty	1:12 000	
	Hanns Inlet	1:7 500	

Charts to be withdrawn without replacement 19 March 2021

Aus 270 Edition 4	Australia - East Coast - Queensland - Plans in Queensland (Sheet 2)		22 February 2019
	Plans:		
	Cape Melville and Pipon Islets	1:75 000	
	Approaches to Heath Reef	1:50 000	
	Howick Group	1:50 000	
	Cape Flattery Wharf	1:10 000	
	Cooktown	1:10 000	
	Port Douglas	1:10 000	
Aus 280 Edition 5	Australia - East Coast - Queensland - Plans in Queensland (Sheet 3)		22 February 2019
	Plans:		
	Magpie Reef to Eden Reef	1:75 000	
	Flinders Group	1:50 000	

133 AUSTRALIA - Products - New Charts and New Editions to be published shortly**Charts to be withdrawn without replacement 19 March 2021**

Aus 281 Australia - East Coast - Queensland - First Three Mile Opening 1:75 000 22 February 2019
Edition 3 to Cape Direction

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

Australian Hydrographic Office

ANTT 2021

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Amend CAIRNS To Chart Datum AUS 262 NE 05 FEB 2021 0.0

Delete

CAIRNS To Chart Datum AUS 263 NC 11 MAY 2001 0.0
 CAIRNS To Chart Datum AUS 264 NC 26 OCT 2001 0.0

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Delete RABAUL To Chart Datum AUS 397 NC 29 FEB 2008 0.0

Insert

RABAUL To Chart Datum PNG 397 NC 05 FEB 2021 0.0

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Amend SYDNEY To Chart Datum AUS 200 NE 05 FEB 2021 0.0

Delete

SYDNEY To Chart Datum AUS 201 NC 10 AUG 2018 0.0
 SYDNEY To Chart Datum AUS 202 NC 14 DEC 2018 0.0
 SYDNEY To Chart Datum AUS 203 NC 05 OCT 2018 0.0

135 PAPUA NEW GUINEA - Product - Amendment to Papua New Guinea National Tide Tables 2021

Australian Hydrographic Office

PNGNTT 2021

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Delete RABAUL To Chart Datum AUS 397 NC 29 FEB 2008 0.0

Insert

RABAUL To Chart Datum PNG 397 NC 05 FEB 2021 0.0

136 AUSTRALIA - NEW SOUTH WALES - Bermagui to Ben Buckler - Fish aggregating devices

NSW Department of Primary Industries

Aus 806 [588/2020]

Insert special conical light buoy, *Fl.Y.5s FAD (Sep - Jun)*, without topmark 36° 25'.32 S 150° 15'.98 E

Delete depth, 129m 36° 25'.2 S 150° 15'.9 E

Aus 808 [1021/2020]

Insert special conical light buoy, *Fl.Y.5s FAD (Sep - Jun)*, without topmark 33° 55'.00 S 151° 24'.80 E

137 AUSTRALIA - NEW SOUTH WALES - Port Jackson - Chart note; legends

UKHO

Aus 200 [NE 5/2/2021]

Amend	legend to <i>Inadequately Surveyed</i> (see ZOC diagram)	33° 47'.80 S	151° 17'.60 E
	legend to <i>Inadequately Surveyed</i> (see ZOC diagram)	33° 51'.20 S	151° 17'.50 E
	legend to <i>Inadequately Surveyed</i> (see ZOC diagram)	33° 54'.20 S	151° 16'.50 E

Delete	chart note, CLOSED WATERS	33° 53'.70 S	151° 07'.20 E
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Aus 200 (Parramatta River) [NE 5/2/2021]

Insert	magenta legend <i>Closed Waters</i> (see Note)	33° 49'.45 S	151° 02'.70 E
	accompanying note	33° 50'.5 S	151° 03'.3 E

138 AUSTRALIA - QUEENSLAND - Bait Reef - Light beacon

Maritime Safety Queensland Notice 50/2021

Aus 254 (Hook Reef) [339/2020]

Insert	starboard lateral light beacon, <i>Fl.G.2-5s</i> , with topmark	19° 48'.56 S	149° 03'.78 E
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139 AUSTRALIA - QUEENSLAND - Brisbane River - Fisherman Islands - Nomenclature

Maritime Safety Queensland Notice 43/2021

Aus 237 [1022/2020]

Amend	name to <i>Fisherman Islands Tanker Terminal</i>	27° 23'.09 S	153° 09'.73 E
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140 AUSTRALIA - QUEENSLAND - Cape Gloucester - Moorings; depths

Maritime Safety Queensland

Aus 268 [134/2020]

Insert	legend, <i>Moorings</i> , centred on	20° 04'.259 S	148° 26'.284 E
	depth, <i>3m</i>	20° 04'.441 S	148° 26'.277 E
	depth, <i>2₄m</i>	20° 04'.602 S	148° 26'.235 E

Delete	depth, <i>3₆m</i>	20° 04'.47 S	148° 26'.26 E
	depth, <i>3₃m</i>	20° 04'.60 S	148° 26'.17 E
	depth, <i>2₇m</i>	20° 04'.70 S	148° 26'.33 E

141 AUSTRALIA - QUEENSLAND - Great Sandy Strait - Tin Can Inlet - Light beacon; light buoy

Maritime Safety Queensland Notice 33/2021

Aus 240 [94/2021]

Replace	light beacon with port lateral cylindrical light buoy, <i>Fl.R.4s</i> , with topmark	25° 49'.1 S	153° 02'.1 E
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142 AUSTRALIA - QUEENSLAND - Hook Point - Light buoy northeastwards

Maritime Safety Queensland Notice 44/2021

Aus 240 [141/2021]

Delete	light buoy	25° 47'.6 S	153° 09'.4 E
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Aus 815 [798/2020]

Insert	out of position special spherical light buoy, <i>Fl(5)Y.20s</i> , without topmark	25° 45'.62 S	153° 12'.23 E
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Delete	light buoy	25° 47'.6 S	153° 09'.4 E
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Aus 816 [230/2020]

Insert	out of position special spherical light buoy, <i>Fl(5)Y.20s</i> , without topmark	25° 45'.62 S	153° 12'.23 E
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Aus 817 [273/2020]

Insert	out of position special spherical light buoy, <i>Fl(5)Y.20s</i> , without topmark	25° 45'.62 S	153° 12'.23 E
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Delete	light buoy	25° 47'.6 S	153° 09'.4 E
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143 AUSTRALIA - QUEENSLAND - Mackay Harbour - Dredged area; depths

Maritime Safety Queensland Notice 40(T)/2021

Aus 250 (Mackay Harbour) [1024/2020]Insert [accompanying block](#) 21° 06'.30 S 149° 13'.65 E**144 AUSTRALIA - QUEENSLAND - Townsville - Cleveland Bay - Anchoring prohibited limit; infrastructure**

Maritime Safety Queensland Notice 329/2020

Aus 256 [743/2020]Insert supply pipeline with legend, *Water*, between
[accompanying block](#) 19° 11'.75 S 146° 46'.47 E
19° 10'.24 S 146° 47'.83 E
19° 12'.0 S 146° 50'.0 EDelete supply pipeline and legend, *Water*, between
19° 11'.7 S 146° 46'.5 E
19° 10'.4 S 146° 47'.8 E**Aus 827 [142/2020]**Insert [accompanying block](#) 19° 12'.0 S 146° 50'.0 E**145 PAPUA NEW GUINEA - Nauna Island to Manus Island - Chart limits**

Australian Hydrographic Office

Aus 4622 (INT 622) [1028/2020]Amend legend to *PNG 391* 1° 47'.0 S 148° 25'.0 E**146 AUSTRALIA - TORRES STRAIT - Madge Reef - Light beacon; light buoy**

Maritime Safety Queensland

Aus 299 [5/2021]Insert port lateral cylindrical light buoy, *Fl.R.2-5s*, without topmark 10° 35'.334 S 142° 14'.176 E

Delete light beacon 10° 35'.34 S 142° 14'.18 E

147 AUSTRALIA - NORTHERN TERRITORY - Apsley Strait - Jetties

Northern Territory Government

Aus 23 [NE 15/5/2020]Insert continuous line, between 11° 45'.17 S 130° 38'.38 E
11° 45'.15 S 130° 38'.40 E
continuous line, between 11° 44'.75 S 130° 38'.45 E
11° 44'.77 S 130° 38'.43 E**148 INDONESIA - Java Sea - Bawean - Wreck**

UKHO BA Notice 2/174/2021

Aus 4708 (INT 708) [949/2020]Insert depth, *13_gm*, enclosed by danger circle with legend, *Wk* 5° 54'.1 S 112° 08'.7 E**149 AUSTRALIA - WESTERN AUSTRALIA - Dampier - Parker Point - Light buoy**

Rio Tinto

Aus 59 [991/2020]

Delete light buoy 20° 38'.38 S 116° 43'.14 E

Aus 60 [857/2020]

Delete light buoy 20° 38'.38 S 116° 43'.14 E

150 AUSTRALIA - WESTERN AUSTRALIA - King George Sound - Chart limits

Australian Hydrographic Office

Aus 336 [194/2020]

Insert	magenta limits with legend, <i>Aus 118</i> , in SW corner, between	35° 14'.2 S	117° 37'.2 E
		34° 56'.5 S	117° 37'.2 E
		34° 56'.5 S	118° 14'.0 E
		35° 14'.2 S	118° 14'.0 E
		35° 14'.2 S	117° 37'.2 E

Delete	magenta limits with legend, <i>Aus 118</i> , centred on	35° 06'.0 S	117° 57'.0 E
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Aus 337 [803/2020]

Insert	magenta limits with legend, <i>Aus 118</i> , in SE corner, between	35° 14'.2 S	117° 50'.7 E
		35° 14'.2 S	118° 14'.0 E
		34° 56'.5 S	118° 14'.0 E
		34° 56'.5 S	117° 50'.7 E

Delete	magenta limits with legend, <i>Aus 118</i> , centred on	35° 06'.0 S	118° 08'.0 E
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151 INDIAN OCEAN - Cocos (Keeling) Islands - Depths

EGS Survey Pty Ltd

Aus 606 [376/2020]

Insert	contour, between	12° 07'.87 S	96° 50'.33 E
		12° 07'.65 S	96° 50'.62 E
		12° 07'.54 S	96° 50'.61 E

Delete	contour, between	12° 07'.9 S	96° 50'.3 E
		12° 07'.5 S	96° 50'.6 E

Aus 607 [376/2020]

Insert	contour, between	12° 09'.107 S	96° 49'.933 E
		12° 09'.197 S	96° 50'.020 E
		12° 09'.247 S	96° 49'.939 E
		12° 07'.654 S	96° 50'.497 E

depth, 4₈m, enclosed by contour

Replace	depth, 10 ₄ m, with depth, 10m, enclosed by contour	12° 05'.49 S	96° 52'.00 E
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Delete	contour, between	12° 09'.11 S	96° 49'.93 E
		12° 09'.25 S	96° 49'.94 E

152 AUSTRALIA - TASMANIA - Tamar River - West Arm - Nav aids

Marine and Safety Tasmania Notice M044/2021

Aus 167 [NE 24/1/2020]

Insert	port lateral spar buoy without topmark	41° 08'.244 S	146° 48'.216 E
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Replace	buoy with special cylindrical buoy without topmark	41° 08'.37 S	146° 48'.09 E
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Delete	beacon buoy	41° 08'.26 S	146° 48'.27 E
		41° 08'.52 S	146° 47'.99 E

153(T)/2021 AUSTRALIA - QUEENSLAND - Breaksea Spit - Light buoy withdrawn

Former Notice - 916(T)/2020 is cancelled
 Australian Maritime Safety Authority Temporary ATH 1/2021

The north cardinal light buoy, *Q A/S Racon (G)* (24° 21'.22 S 153° 08'.97 E), has been temporarily withdrawn. A north cardinal pillar light buoy, *Q A/S Racon (G)*, exists in situ.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 490 - Aus 816 - Aus 818 - Aus 4635 (INT 635)

154(T)/2021 AUSTRALIA - QUEENSLAND - Holloways Beach - Dredging operations completed

Former Notice - 1046(T)/2020 is cancelled
 Maritime Safety Queensland

Cancel this notice on receipt.

Chart formerly affected - Aus 262

155(T)/2021 AUSTRALIA - QUEENSLAND - Lindeman Island - Light beacon unlit

Maritime Safety Queensland Notice 35(T)/2021

The light beacon, *Fl.G.2-5s* (20° 27'.64 S 149° 02'.61 E), is unlit.

Chart temporarily affected - Aus 252 - Aus 254

156(T)/2021 AUSTRALIA - QUEENSLAND - Moreton Bay - Waterloo Bay - Dredging operations

Maritime Safety Queensland Notice 49(T)/2021

The vessels *Sea Lion* and *Allan M* are conducting dredging operations in the channel (27° 28'.05 S 153° 13'.24 E).

The vessels will moor in position 27° 27'.31 S 153° 13'.17 E when not in use.

The vessels will monitor VHF Ch 13.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 236

157(T)/2021 AUSTRALIA - QUEENSLAND - Moreton Bay - Rainbow Channel - Wreck

Maritime Safety Queensland Notice 48(T)/2021

A wreck exists in position 27° 26'.35 S 153° 25'.43 E.

Chart temporarily affected - Aus 236

158(T)/2021 AUSTRALIA - QUEENSLAND - Port Alma - Sea Reach - Light beacon unlit

Maritime Safety Queensland Notice 45(T)/2021

The light beacon, *Fl.R.4s No6* (23° 29'.58 S 150° 57'.58 E), is unlit.

Chart temporarily affected - Aus 247 - Aus 265

159(T)/2021 AUSTRALIA - QUEENSLAND - Port Bundaberg - Wreck northwards

Maritime Safety Queensland Notice 51(T)/2021

A wreck exists in position 24° 30'.29 S 152° 20'.24 E.

Mariners are advised to navigate with caution.

Chart temporarily affected - Aus 490 - Aus 818

160(T)/2021 AUSTRALIA - QUEENSLAND - Rattlesnake Island - Live firing

Maritime Safety Queensland Notices 53(T)/2021, 54(T)/2021

Live firing activities will be conducted within a 5M radius of position 19° 02'.27 S 146° 36'.43 E during the period 26 February to 1 March 2021 and on 4 March 2021.

Mariners are advised to navigate with caution and keep well clear of the area.

Chart temporarily affected - Aus 256 - Aus 827

161(T)/2021 AUSTRALIA - QUEENSLAND - Repulse Bay - Light buoy

Maritime Safety Queensland Notice 34(T)/2021

A special light buoy, *Fl.Y.3s*, exists in position 20° 34'.57 S 148° 44'.11 E.

Chart temporarily affected - Aus 252 - Aus 824

162(T)/2021 AUSTRALIA - QUEENSLAND - Townsville - Harbour works completed*Former Notice - 617(T)/2020 is cancelled*

Maritime Safety Queensland Notice 329/2020

Cancel this notice on receipt.

Chart formerly affected - Aus 256

163(T)/2021 PAPUA NEW GUINEA - Admiralty Islands - Seadler Harbour - Shoaling charted*Former Notice - 78(P)/2019 is cancelled*

LADS Flight

Cancel this notice on receipt.

Chart formerly affected - Aus 391 - Aus 662

164(T)/2021 PAPUA NEW GUINEA - Bismarck Sea - Alim Island - Light unlit

National Maritime Safety Authority PNG Coastal Navigation Warning 1/2020

The light, *Fl.5s 31m 10M* (2° 53'.31 S 147° 03'.68 E), is unlit.

Chart temporarily affected - Aus 4603 (INT 603) - Aus 4604 (INT 604) - Aus 4622 (INT 622) - PNG 391

165(T)/2021 PAPUA NEW GUINEA - Bismarck Sea - Alim Island - Light unlit*Former Notice - 108(T)/2020 is cancelled*

National Maritime Safety Authority PNG Coastal Navigation Warning 1/2020

Cancel this notice on receipt.

Chart formerly affected - Aus 391 - Aus 4603 (INT 603) - Aus 4604 (INT 604) - Aus 4622 (INT 622)

166(T)/2021 AUSTRALIA - TORRES STRAIT - Great North East Channel - Survey operations

Former Notice - 76(T)/2021 is cancelled
Maritime Safety Queensland Notice 55(T)/2021

MV *Offshore Guardian* is conducting survey operations in an area bounded by the following positions:

09° 48'.7 S 143° 04'.4 E
09° 48'.7 S 143° 20'.4 E
09° 25'.9 S 143° 37'.3 E
09° 21'.6 S 143° 30'.8 E
09° 30'.0 S 143° 16'.2 E.

Tide gauges, marked by special light buoys, *Fl. 4.5s*, exist in the following positions:

09° 45'.5 S 143° 15'.4 E
09° 38'.0 S 143° 27'.0 E
09° 27'.3 S 143° 33'.8 E
09° 37'.2 S 143° 17'.5 E
09° 29'.8 S 143° 19'.7 E
09° 41'.8 S 143° 09'.4 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 837 - Aus 839 - Aus 840

167(T)/2021 AUSTRALIA - NORTHERN TERRITORY - Darwin - Frances Bay - Wreck

Department of Infrastructure, Planning and Logistics NT Notice 6(T)/2021

A stranded wreck marked by a special light buoy, *Fl. Y,3s* exists in position 12° 28'.24 S 130° 51'.37 E.

Chart temporarily affected - Aus 24 - Aus 25 - Aus 26 - Aus 28

168(T)/2021 AUSTRALIA - NORTHERN TERRITORY - Darwin - Mooring buoy

Northern Territory Government Notice 8(T)/2021

An unlit mooring buoy exists in position 12° 27'.94 S 130° 49'.85 E.

Chart temporarily affected - Aus 24

169(T)/2021 AUSTRALIA - NORTHERN TERRITORY - Darwin - Elizabeth River - Survey operations

Department of Infrastructure, Planning and Logistics NT NTM 15(T)/2021

MV *Moresby*, towing a 100m streamer, will be conducting a geophysical survey in the vicinity of Preston Point (12° 30'.60 S 130° 53'.75 E) and Elizabeth River between points:

12° 30'.20 S 130° 54'.20 E
12° 30'.25 S 130° 55'.67 E
12° 31'.92 S 130° 56'.42 E
12° 32'.05 S 130° 57'.30 E.

The vessel will display appropriate shapes and monitor VHF Ch 10 and Ch 16.

Mariners are advised to navigate with caution in the area. 50m clearance requested.

Chart temporarily affected - Aus 26 - Aus 28

170(T)/2021 AUSTRALIA - WESTERN AUSTRALIA - Emu Point - Scientific instrument recovered

Former Notice - 761(T)/2017 is cancelled
Southern Ports Authority

Cancel this notice on receipt.

Chart formerly affected - Aus 110

171(T)/2021 AUSTRALIA - WESTERN AUSTRALIA - Oyster Harbour - Artificial reef completed

Former Notice - 1283(T)/2019 is cancelled
Department of Transport WA Notice 136/2019

Cancel this notice on receipt.

Chart formerly affected - Aus 110**172(T)/2021 AUSTRALIA - SOUTH AUSTRALIA - Port Adelaide - Dredging operations**

Former Notice - 936(T)/2020 is cancelled
Department for Infrastructure and Transport SA Notice 29(T)/2020, 3/2021

Dredging operations are in progress at the following berths:

<i>Berth</i>	<i>Position</i>
27	34° 49'.66 S 138° 30'.57 E
29 and northern approaches	34° 49'.39 S 138° 30'.72 E
No3 Dock Turning Basin	34° 49'.84 S 138° 30'.56 E.

A dredge, barge and support vessel are on site.

The dredge will display appropriate lights and shapes.

A submerged pipeline exists between northern approaches (34° 48'.47 S 138° 30'.98 E) and No3 Dock Turning Basin.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 137**173(T)/2021 AUSTRALIA - VICTORIA - Port Campbell - Drill rig southwards**

MODU *Ocean Onyx*, Australian Maritime Safety Authority Auscoast Warning 28/2021

Drill rig *Ocean Onyx* is conducting drilling operations in position 38° 53'.49 S 142° 52'.95 E.

Chart temporarily affected - Aus 349 - Aus 787 - Aus 4728 (INT 728)**174(T)/2021 AUSTRALIA - VICTORIA - Port Campbell - Mooring buoys recovered southwards**

Former Notice - 358(T)/2020 is cancelled
Deep Sea Mooring

Cancel this notice on receipt.

Chart formerly affected - Aus 349 - Aus 787**175(T)/2021 AUSTRALIA - VICTORIA - Port Phillip - Drill rig moved**

Former Notice - 438(T)/2020 is cancelled
MODU *Ocean Onyx*

Cancel this notice on receipt.

Chart formerly affected - Aus 143 - Aus 155**176(T)/2021 AUSTRALIA - TASMANIA - Georges Bay - Lords Point - Beacon destroyed**

Marine and Safety Tasmania Notice M48/2021

The starboard lateral beacon No5 (41° 17'.85 S 148° 19'.07 E) has been destroyed.

Chart temporarily affected - Aus 169

177(T)/2021 AUSTRALIA - TASMANIA - King Island - Grassy Harbour - Platform, submarine cable, prohibited area
Marine and Safety Tasmania Notice M19/2021

A lit platform, *F*, exists in position 40° 03'.97 S 144° 03'.53 E.

A submarine power cable exists between positions 40° 03'.97 S 144° 03'.53 E and 40° 03'.91 S 144° 03'.53 E.

An entry prohibited area, with radius 125m, exists centred on position 40° 03'.97 S 144° 03'.53 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 178

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HYDROGRAPHIC REPORTS

NIL