

Edition 10

AUSTRALIAN NOTICES TO MARINERS

Notices 381 - 430

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 F.T. FREEMAN RAN Hydrographer of Australia

SECTIONS.

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

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.
- V. Amendments to Admiralty List of Lights and Fog Signals (Vol K), Radio Signals (NP 281(2), 282, 283(2), 285, 286(4)) and Sailing Directions (NP 9, 13, 14, 15, 33, 34, 35, 36, 39, 44, 51, 60, 61, 62, 100, 136).

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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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381	AUSTRALIA - Products- New Charts and New Editions to be published shortly
Australian Hyd	Irographic Service

New Chart Chart NIL	s to be published shortly <i>Title</i>	Scale	Expected Public Date	cation Remarks	
New Editio Chart SLB 102 AUS 255	ns to be published shortly <i>Title</i> Plans in the New Georgia Group Plans: Gizo Harbour and Approaches Ringgi Cove Blackett Strait Lever Harbour Port Noro Approaches to Abbot Point Plan: Abbot Point Wharf	Scale 1:25 000 1:15 000 1:50 000 1:7 500 1:20 000 1:25 000 1:12 500	1st June 2018	eation Remarks New Edition to incorporate latest bathymetric data. New Edition to incorporate latest bathymetric data.	
382 AUSTRALIA - Products - New Charts, New Editions, Withdrawn Charts Australian Hydrographic Office					
New Chart Chart NIL	s Title and Geographical limits	Scale	Publication Date	Remarks	
New Elect i Cell Name NIL	ronic Navigation Chart (Aus ENC) <i>Title</i>	,	Publication Date	Remarks	
New Editio Chart AUS 192 Edition 3	ons and Withdrawn Charts <i>Title</i> Australia - East Coast - New South Wales - Twofold Bay Plans: Eden East Boyd Bay Wharves	<i>Scale</i> 1:25 000 1:7 500 1:7 500	<i>Publication Date</i> 18th May 2018	<i>Remarks</i> New Edition to incorporate latest bathymetric data Chart Aus 192 Edition 2 dated 7 October 2016 is now superseded and must be withdrawn from use.	

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 AHS website at www.hydro.gov.au for new edition and new chart stock arrival information.

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 AUSTRALIA - Product - Amendment to Australian National Tide Tables 2018

 Australian Hydrographic Service

ANTT 2018

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Amend	Broome To Chart Datum AU5050P0 ENC 0.0
Amend	Broome To Chart Datum AUS 51 NE 28 Jul 2017 0.0
Amend	Broome To Chart Datum AUS 50 NC 15 JAN 2010 0.0
Amend	Broome To Chart Datum AUS 324 NE 13 AUG 2010 0.0
Amend	Bunbury To Chart Datum AU5115P1 ENC ADD 0.1
Amend	Bunbury To Chart Datum AUS 115 NE 25 MAR 2016 ADD 0.1
Amend	Bunbury To Chart Datum AUS 755 NE 16 JAN 2009 ADD 0.1
Amend	Bunbury To Chart Datum AUS 335 NE 02 JUL 2010 0.0
Amend	Cape Domett To Chart Datum AU415128 ENC 0.0
Amend	Cape Domett To Chart Datum AUS 32 NE 11 AUG 2017 0.0
Amend	Cape Voltaire To Chart Datum AU415125 ENC 0.0
Amend	Cape Voltaire To Chart Datum AUS 728 NC 07 SEP 2012 0.0
Amend	Cape Voltaire To Chart Datum AUS 729 NC 07 FEB 2003 SUBTRACT 0.4
Amend	Carnarvon To Chart Datum AU5073P2 ENC 0.0
Amend	Carnarvon To Chart Datum AUS 73 NC 07 NOV 2008 0.0
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Amend	Dampier To Chart Datum AU5058P0 ENC 0.0
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Amend	Dampier To Chart Datum AUS 57 NE 01 AUG 2014 0.0
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Amend	Esperance To Chart Datum AU5119P1 ENC 0.0
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18 May 2018	

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Amend Honiara To Chart Datum SLB 101 NE 06 APR 2018 SUBTRACT 0.2

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Amend Lucinda To Chart Datum AUS 267 NE 09 MAR 2018 0.0

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Amend Thevenard Island To Chart Datum AUS 743 NC 05 DEC 2014 0.0
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- Amend Thevenard Island To Chart Datum AUS 328 NC 05 DEC 2014 0.0
- Amend Townsville To Chart Datum AUS 257 NE 22 SEP 2017 SUBTRACT 0.1

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Amend	Wyndham To Chart Datum AU5032P1 ENC 0.0
Amend	Wyndham To Chart Datum AUS 32 NE 11 AUG 2017 0.0

384 AUSTRALIA - NEW SOUTH WALES - Botany Bay - Yarra Point - Fish haven amended Port Authority of New South Wales

Aus 196 [94/2018]

Insert	fish haven limit, between	33° 58'.984 S 33° 58'.959 S 33° 58'.914 S 33° 58'.938 S 33° 58'.984 S	151° 13'.431 E 151° 13'.492 E 151° 13'.419 E 151° 13'.373 E 151° 13'.431 E
Delete	fish haven limit, between	33° 58'.97 S 33° 58'.96 S 33° 58'.92 S 33° 58'.95 S 33° 58'.97 S	151° 13'.46 E 151° 13'.48 E 151° 13'.43 E 151° 13'.42 E 151° 13'.46 E

385 AUSTRALIA - NEW SOUTH WALES - Port Jackson - Parramatta River - Depths; wrecks Port Authority of New South Wales

Aus 200 (i	nset, Parramatta River) [312/2018]				
Insert	depth, 10 ₈ m, enclosed by danger circle with legend Wk	33° 50'.239 S	151° 06'.599 E		
	depth, 4,5m, enclosed by danger circle with legend Wk	33° 49'.938 S	151° 06'.260 E		
	depth, $1_{g}m$, enclosed by contour	33° 49'.391 S	151° 05'.643 E		
	depth, $1_{g}m$, enclosed by contour	33° 49'.295 S	151° 05'.106 E		
Delete	depth, 2 ₇ m	33° 49'.40 S	151° 05'.64 E		
	depth, 2 ₉ m	33° 49'.31 S	151° 05'.11 E		
	depth, 13 ₇ m	33° 49'.95 S	151° 06'.22 E		
Aus 203 [1	Aus 203 [1008/2017]				
Insert	depth, $1_5 m$, and extend contour S to enclose	33° 50'.158 S	151° 06'.525 E		
	depth, 10 ₈ m, enclosed by danger circle with legend Wk	33° 50'.239 S	151° 06'.599 E		
	depth, 4 ₅ m, enclosed by danger circle with legend Wk	33° 49'.938 S	151° 06'.260 E		
	depth, 1 _g m, enclosed by contour	33° 49'.391 S	151° 05'.643 E		
	depth, $1_{g}m$, enclosed by contour	33° 49'.295 S	151° 05'.106 E		
	depth, 1_6m , and extend contour N to enclose	33° 49'.322 S	151° 04'.756 E		
Delete	depth, 18₄m	33° 50'.24 S	151° 06'.61 E		
	depth, 2 ₇ m	33° 49'.40 S	151° 05'.64 E		
	depth, 2 ₉ m	33° 49'.31 S	151° 05'.11 E		

386 AUSTRALIA - NEW SOUTH WALES - Twofold Bay - Lookout Point - Depth Port Authority of New South Wales

Aus 806 [1 Insert	168/2017] contour between	37° 04'.80 S 37° 05'.22 S	149° 55'.19 E 149° 55'.20 E
Delete	contour between	37° 04'.8 S 37° 05'.2 S	149° 55'.2 E 149° 55'.2 E
387 HMAS Ben	AUSTRALIA - QUEENSLAND - Aylen Patch - Depths alla and HMAS Shepparton		
Aus 270 (p Replace	blan, Cape Melville and Pipon Islets) [237/2018] depth, 9 ₃ m, with depth, 7 ₃ m	14° 06'.1 S	144° 28'.7 E
Aus 833 [8 Insert	395/2017] depth, 22 ₇ m	14° 03'.84 S	144° 29'.11 E
Replace	depth, 9_3 m, with depth, 7_3m	14° 06'.1 S	144° 28'.7 E

388 AUSTRALIA - QUEENSLAND - Brisbane River - Quarries Reach - Light beacon withdrawn Maritime Safety Queensland Notice 149/2018

Aus 238 [2	36/2018]		
Delete	light beacon	27° 26'.95 S	153° 05'.47 E

389 AUSTRALIA - QUEENSLAND - Lucinda - Navaids Maritime Safety Queensland

Aus 259 [2 Insert	77/2018] light, <i>F.RG & Oc.2s 5M</i> dashed line in a direction 066·4° for a distance of 300m, thence a continuous line for 8960m, with legend <i>Dir 246·4°,</i> emanating from light	18° 31'.38 S 18° 31'.38 S	146° 20'.66 E 146° 20'.66 E
Delete	light dashed and continuous line with legend 247·5°, emanating from light light	18° 31'.5 S 18° 31'.3 S 18° 31'.4 S	146° 20'.1 E 146° 20'.1 E 146° 20'.5 E
Aus 267 [2 Insert	77/2018] light, <i>F.RG & Oc.2s 5M</i> , with sectors Green 243° - 244·9° (1·9°) White 244·9° - 247·9° (3°) Red 247·9° - 249·9° (2°)	18° 31'.379 S	146° 20'.659 E
	dashed line in a direction $066 \cdot 4^{\circ}$ for a distance of 300m, thence a continuous line for 8960m, with legend <i>Dir</i> 246 \cdot 4^{\circ}, emanating from light	18° 31'.379 S	146° 20'.659 E
Delete	light dashed and continuous line with legend 247⋅5°, emanating from light light	18° 31'.55 S 18° 31'.35 S 18° 31'.39 S	146° 20'.13 E 146° 20'.13 E 146° 20'.54 E
390 HMAS <i>Melv</i>	AUSTRALIA - QUEENSLAND - Upstart Bay - Depths ille		
Aus 826 [2	40/2018		
Insert	accompanying block A accompanying block B	19° 43'.0 S 19° 59'.0 S	147° 45'.0 E 147° 42'.0 E
 AUSTRALIA - QUEENSLAND - Weipa - Albatross Bay - Anchorages; pilot boarding place; port/pilotage limit; mooring buoy Maritime Safety Queensland 			
Aug 4 (070	(004.01		
Aus 4 [273 Insert	anchor berth, desig <i>1</i> , with 0.5M radius swinging circle anchor berth, desig <i>2</i> , with 0.5M radius swinging circle anchor berth, desig <i>3</i> , with 0.5M radius swinging circle anchor berth, desig <i>4</i> , with 0.5M radius swinging circle pilot boarding place with legend, <i>Amrun</i> magenta dashed line, with legend, <i>Amrun Port/Pilotage Limit</i> , between	12° 45'.00 S 12° 45'.72 S 12° 46'.90 S 12° 47'.40 S 12° 48'.90 S 12° 52'.04 S 12° 50'.00 S 12° 50'.00 S	141° 34'.10 E 141° 33'.12 E 141° 33'.20 E 141° 34'.30 E 141° 34'.80 E 141° 32'.53 E 141° 32'.48 E 141° 37'.60 E
Aus 4 (pla i Amend	B. (. ()) (272/2247)		
	n, Port of Weipa) [273/2018] legend, Emergency to <i>Emergency Anchorage</i>	12° 41'.67 S	141° 52'.93 E
Delete		12° 41'.67 S 12° 41'.76 S 12° 41'.67 S	141° 52'.93 E 141° 53'.20 E 141° 53'.02 E

National M	aritime Safety Authority PNG		
Aus 520 [Insert	598/2017] preferred route with legends 090°-270° and Preferred Route (see Note), between	08° 58'.00 S 08° 58'.00 S	149° 16'.49 E 148° 57'.94 E
Amend	bearing to <i>116°-296°</i>	8° 58'.6 S	149° 18'.1 E
Delete	preferred route, between	08° 58'.2 S 08° 58'.2 S	148° 58'.1 E 149° 16'.9 E
393 HMAS <i>Mei</i>	PAPUA NEW GUINEA - Port Moresby - Wrecks		
Aus 505 [Insert	346/2018] depth, 20 ₃ m, enclosed by danger circle with legend, <i>Wk</i>	09° 32'.99 S	147° 10'.28 E
Aus 621 [Insert	346/2018] depth, 20 ₃ m, enclosed by danger circle with legend, <i>Wk</i> depth, 5 ₅ m, enclosed by danger circle with legend, <i>Wk</i>	09° 32'.993 S 09° 27'.943 S	147° 10'.284 E 147° 08'.872 E
Delete	depth, 27 ₅ m depth, 9₁m, enclosed by danger circle depth, 6 ₆ m	09° 32'.99 S 9° 27'.86 S 9° 27'.95 S	147° 10'.23 E 147° 08'.90 E 147° 08'.91 E
Aus 622 [Insert	346/2018] depth, $5_5 m$, enclosed by danger circle with legend, <i>Wk</i> depth, $4_8 m$, enclosed by danger circle with legend, <i>Wk</i>	09° 27'.943 S 09° 27'.833 S	147° 08'.872 E 147° 08'.921 E
Delete	wreck depth, 6 ₃ m	9° 27'.86 S 9° 27'.81 S	147° 08'.90 E 147° 08'.93 E
Aus 622 (Insert	plan, Port Moresby and Napa Napa Wharves) [346/2018] depth, 5 ₅ m, enclosed by danger circle with legend, Wk depth, 4 ₈ m, enclosed by danger circle with legend, Wk	09° 27'.943 S 09° 27'.833 S	147° 08'.872 E 147° 08'.921 E
Delete	wreck	9° 27'.86 S	147° 08'.90 E
394 Eni Austra	AUSTRALIA - WESTERN AUSTRALIA - Barracouta Shoal - Well nord	theastwards	
Aus 314 [Insert	728/2017] well, centred on	12° 15'.43 S	124° 31'.37 E
Aus 319 [Insert	732/2017] well, centred on	12° 15'.43 S	124° 31'.37 E
395 MMA Leve	AUSTRALIA - WESTERN AUSTRALIA - Dampier - Mermaid Sound - que	Bearing	
Aus 58 [2			
Amend	bearing to <i>198·3° - 018·3°</i> bearing to <i>194·8° - 014·8°</i> bearing to <i>193° - 013°</i>	20° 31'.68 S 20° 33'.32 S 20° 33'.26 S	116° 43'.86 E 116° 42'.36 E 116° 43'.37 E

PAPUA NEW GUINEA - Cape Nelson - Preferred Route

392

396 AUSTRALIA - SOUTH AUSTRALIA - Port Adelaide - Berth Flinders Ports

Aus 137 [156/2018]		
Insert	berth desig, 4	34° 47'.980 S	138° 30'.620 E
Delete	legend, Penrice Wharf	34° 47'.96 S	138° 30'.57 E

397 AUSTRALIA - SOUTH AUSTRALIA - Spencer Gulf to Gulf of St Vincent - Depths LADS Flight

Aus 139 (plan, Macdonnell Sound) [155/2018]			
Insert	depth, 13m, and extend contour SE to enclose	35° 07'.89 S	137° 52'.83 E
	depth, 8_7m , enclosed by contour	35° 05'.58 S	137° 53'.06 E
Aus 485 [2			
Insert	depth, 8_7m , enclosed by contour	33° 53'.02 S	137° 12'.81 E
	depth, <i>12₈m</i>	33° 59'.62 S	137° 06'.26 E
	depth, 12_6m , enclosed by contour	35° 14'.26 S	137° 24'.09 E
Replace	depth, 19 ₃ m, with depth, 17_9m	34° 00'.3 S	136° 59'.3 E
Delete	depth, 10 ₈ m	33° 52'.7 S	137° 12'.9 E
	depth, 13 ₂ m	33° 59'.3 S	137° 07'.4 E
Aus 777 [102/2018]		
Insert	out of position depth, 12_3m , enclosed by contour	33° 50'.22 S	137° 09'.51 E
	depth, 13 ₃ m, enclosed by contour	33° 51'.59 S	137° 08'.24 E
	depth, $12_2 m$, enclosed by contour	33° 51'.64 S	137° 11'.35 E
	depth, $8_{7}m$, enclosed by contour	33° 53'.02 S	137° 12'.81 E
	depth, $14_{5}m$ enclosed by contour	33° 55'.31 S	137° 08'.81 E
	depth, $12_{g}m$, and extend contour S to enclose	33° 59'.62 S	137° 06'.26 E
Replace	depth 15m, with depth, $12_5 m$	33° 51'.4 S	137° 14'.7 E
	depth, 13, m, with depth, $12m$	33° 54'.7 S	137° 04'.7 E
	depth, $19_3^{'}$ m, with depth, 17_9m	34° 00'.3 S	136° 59'.3 E
Delete	depth, 10 ₈ m	33° 52'.7 S	137° 12'.9 E
Aus 778 [865/2017		
Insert	depth, 12_3m , enclosed by contour	33° 50'.22 S	137° 09'.51 E
	depth, $13_{3}m$, enclosed by contour	33° 51'.59 S	137° 08'.24 E
	depth, 12, m, enclosed by contour	33° 51'.64 S	137° 11'.35 E
	depth, $12_5 m$	33° 51'.37 S	137° 14'.66 E
	depth, $8_7 m$, enclosed by contour	33° 53'.02 S	137° 12'.81 E
Delete	depth, 10 ₆ m	33° 52'.7 S	137° 12'.9 E
201010	depth, 13_4 m	33° 51'.1 S	137° 15'.0 E
Aug 790 [202/20181		
Aus 780 [2 Insert	depth, $12_{\beta}m$, enclosed by contour	35° 14'.26 S	137° 24'.09 E
moon	depth, $13m$, and extend contour SE to enclose	35° 07'.89 S	137° 52'.83 E
			101 02.00 L
	Aus 781 [155/2018]		
Insert	depth, <i>13m</i> , and extend contour SE to enclose depth, <i>9_am</i> , enclosed by contour	35° 07'.89 S 34° 36'.07 S	137° 52'.83 E 138° 09'.11 E
	ucpui, agin, choisea by contour	34 30.07 5	130 U9.11E

398 AUSTRALIA - VICTORIA - Wilsons Promontory - Depths

Australian Hydrographic Office

Aus 357 [3	53/2018]		
Insert	depth, 29_3m , enclosed by contour	39° 08'.12 S	146° 20'.40 E
	depth, 18 ₆ m, enclosed by contour	39° 08'.78 S	146° 22'.24 E
Replace	depth, 63m, with depth, 49m and extend contour SE to enclose	39° 09'.1 S	146° 20'.8 E
Aus 487 [6	9/2018		
Insert	depth, 27m, enclosed by contour	39° 04'.77 S	146° 15'.87 E
Delete	donth 20m	20° 04' 4 S	146° 15' 4 5
Delete	depth, 38m	39° 04'.4 S	146° 15'.4 E
Aus 802 [1	083/2017]		
Insert	depth, $17_1 m$, enclosed by contour	39° 03'.50 S	146° 18'.30 E
	depth, 24 ₄ m, enclosed by contour	39° 03'.93 S	146° 17'.58 E
	depth, 27 ₉ m, enclosed by contour	39° 04'.11 S	146° 15'.96 E
	depth, 27m, enclosed by contour	39° 04'.77 S	146° 15'.87 E
	depth, 29 ₃ m, enclosed by contour	39° 08'.12 S	146° 20'.40 E
	depth, <i>16₆m,</i> enclosed by contour	39° 04'.72 S	146° 26'.57 E
	depth, 19 ₃ m, enclosed by contour	39° 04'.07 S	146° 27'.41 E
Doplage	denth 54m with denth 44m analogod by contaur	39° 09'.8 S	146° 19'.3 E
Replace	depth, 54m, with depth, <i>44m</i> enclosed by contour depth, 63m, with depth, <i>49m</i> and extend contour SE to enclose	39° 09'.1 S	146° 20'.8 E
	depth, $25_{\rm e}$ m, with depth, $18_{\rm e}$ m	39° 08'.8 S	146° 22'.2 E
	depth, 25m, with depth, 18_4m enclosed by contour	39° 07'.2 S	146° 25'.7 E
	depth, 25_1 m, with depth, $15m$ enclosed by contour	39° 04'.1 S	146° 18'.8 E

399 AUSTRALIA - TASMANIA - Devonport - Dredged area Marine and Safety Tasmania Notice 84/2018

Aus 164 (plan, Devonport) [106/2018]

Delete	dashed line between	41° 11'.02 S	146° 21'.80 E
		41° 10'.93 S	146° 21'.83 E
	legend 8·9m	41° 10'.98 S	146° 21'.80 E

400(P)/2018 AUSTRALIA - NEW SOUTH WALES - Port Jackson - Parramatta River - Shoaling Port Authority of New South Wales

Latest survey shows shoaler depths than those charted may exist upstream of Archer Point (34° 49'.18 S 151° 04'.40 E).

Mariners are advised to navigate with caution in the area.

Charts will be updated in due course.

Chart which will be affected - Aus 200 - Aus 203

401(T)/2018 AUSTRALIA - QUEENSLAND - Boyd Point - Scientific instruments recovered *Former Notice* - 1005(T)/2015 is cancelled Maritime Safety Queensland

Cancel this notice on receipt.

Chart formerly affected - Aus 301

402(T)/2018 AUSTRALIA - QUEENSLAND - Boyd Point - Mooring buoys recovered *Former Notice -* 746(T)/2017 is cancelled Maritime Safety Queensland

Cancel this notice on receipt.

Chart formerly affected - Aus 301

403(T)/2018 AUSTRALIA - QUEENSLAND - Boyd Point - Mooring buoys Maritime Safety Queensland Notice 137(T)/2018

Lit mooring buoys, *FI.Y.5s*, exist in positions 12° 54'.07 S 141° 38'.86 E and 12° 54'.17 S 141° 38'.72 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 301 - Aus 4060 (INT 60) - Aus 4603 (INT 603) - Aus 4620 (INT 620) - Aus 4720 (INT 720)

404(T)/2018 AUSTRALIA - QUEENSLAND - Cape Moreton - Subsea operations complete *Former Notice* - 360(T)/2018 is cancelled Australian Maritime Safety Authority

Cancel this notice on receipt.

Chart formerly affected - Aus 814 - Aus 815 - Aus 4602 (INT 602) - Aus 4635 (INT 635) - Aus 4643 (INT 643)

405(T)/2018 AUSTRALIA - QUEENSLAND - Cooktown - Light buoys unlit Maritime Safety Queensland

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The port lateral light buoy, *Fl.R.2·5s No2* (15° 27'.22 S 145° 15'.36 E) and the starboard lateral light buoy, *Fl.G.2·5s No1* (15° 27'.20 S 145° 15'.33 E) are unlit.

Chart temporarily affected - Aus 270

406(T)/2018 AUSTRALIA - QUEENSLAND - Gold Coast Seaway to Narrowneck Reef - Dredging operations Maritime Safety Queensland

The dredge *Faucon* is conducting dredging operations between Gold Coast Seaway (27° 56'.2 S 153° 26'.1 E) and Narrowneck Reef (27° 59'.2 S 153° 26'.0 E) within 1.5M of the coast .

Vessel will monitor VHF Ch 16.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 230

407(T)/2018 AUSTRALIA - QUEENSLAND - Mackay Harbour - Harbour works completed

Former Notice - 752(T)/2017 is cancelled Maritime Safety Queensland

Cancel this notice on receipt.

Chart formerly affected - Aus 250

408(T)/2018 AUSTRALIA - QUEENSLAND - Moreton Bay - Spitfire Channel - Scientific instruments Maritime Safety Queensland

Subsurface scientific instruments marked by special light buoys, *FI.Y.4.5s*, exist in the following positions: 27° 06'.00 S 153° 15'.60 E 27° 02'.13 S 153° 16'.77 E.

Chart temporarily affected - Aus 235 - Aus 236

409(T)/2018 AUSTRALIA - QUEENSLAND - Palm Beach to Gold Coast - Dredging operations complete Former Notice - 471(T)/2017 is cancelled Maritime Safety Queensland

Cancel this notice on receipt.

Chart formerly affected - Aus 230 - Aus 814

410(T)/2018 AUSTRALIA - QUEENSLAND - Torres Strait - Horn Island - Light unlit Maritime Safety Queensland NTM 154(T)/2018

The light, F&Iso.WRG (10° 36'.17 S 142° 14'.40 E) is unlit.

Chart temporarily affected - Aus 293 - Aus 299

411(T)/2018 AUSTRALIA - QUEENSLAND - Weipa - Hey River - Exclusion zone

Former Notice - 840(T)/2017 is cancelled Maritime Safety Queensland

Vessel Jumbo Jubilee is conducting transhipment operations in position 12° 44'.72 S 141° 53'.99 E.

A 350m exclusion zone exists.

Chart temporarily affected - Aus 4

412(P)/2018 PAPUA NEW GUINEA - Batumata Point - Shoaling LADS Flight

Latest survey shows shoaler depths than those charted may exist in and around the islands and reefs in the area between Galovi (Howard) Reef (10° 11'.1 S 148° 08'.7 E) and Eunoro Island (10° 23'.6 S 149° 27.3 E).

Mariners are advised to navigate with caution in the area.

Charts will be updated in due course.

Chart which will be affected - Aus 506 - Aus 507 - Aus 623

413(T)/2018 AUSTRALIA - NORTHERN TERRITORY - Apsley Strait - Light buoy off station Department of Infrastructure, Planning and Logistics NT Coastal Notice 1(T)/2018

The port lateral light buoy, Fl.R.4s (11° 45'.85 S 130° 39'.80 E), is off station.

Chart temporarily affected - Aus 23 - Aus 722

414(T)/2018 AUSTRALIA - NORTHERN TERRITORY - Bathurst Island - Survey and drilling operations ConocoPhillips Australia

The vessel Skandi Hercules is conducting survey and drilling operations in an area bounded by the following positions:

9° 46'.2 S 130° 07'.9 E 10° 42'.6 S 130° 14'.6 E 11° 05'.9 S 129° 58'.4 E 11° 18'.8 S 129° 55'.9 E 12° 03'.4 S 129° 53'.5 E 12° 03'.8 S 129° 55'.5 E 11° 43'.0 S 129° 59'.0 E 11° 16'.9 S 130° 00'.1 E 11° 05'.9 S 130° 07'.9 E 9° 46'.1 S 130° 30'.3 E.

Vessel will display appropriate lights and shapes and monitor VHF Ch 16.

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

Chart temporarily affected - Aus 22 - Aus 309 - Aus 310 - Aus 722

415(T)/2018 AUSTRALIA - NORTHERN TERRITORY - Darwin - Emery Point - Light relit *Former Notice - 256*(T)/2018 is cancelled

Department of Infrastructure, Planning and Logistics NT

Cancel this notice on receipt.

Chart formerly affected - Aus 24 - Aus 25 - Aus 26 - Aus 309 - Aus 722

416(T)/2018 AUSTRALIA - NORTHERN TERRITORY - Darwin - Preston Point - Light unlit *Former Notice -* 257(T)/2018 is cancelled Department of Infrastructure, Planning and Logistics NT Notice 24(T)/2018

The light, *F.Bu & Fl.Y.2s L01A* (12° 30'.61 S 130° 53'.76 E) is unlit.

Chart temporarily affected - Aus 26 - Aus 28

417(T)/2018 AUSTRALIA - NORTHERN TERRITORY - Darwin - East Arm - Scientific instruments recovered Former Notice - 893(T)/2015 is cancelled

Department of Infrastructure, Planning and Logistics NT Notice 21(T)/2018

Cancel this notice on receipt.

Chart formerly affected - Aus 26 - Aus 28 - AX 00026T

418(T)/2018 AUSTRALIA - WESTERN AUSTRALIA - Bedout Islet - Drill rig northwestwards Quadrant Energy

Drill rig ENSCO 107 is conducting drilling operations in position 19° 02'.01 S 118° 44'.03 E.

Chart temporarily affected - Aus 326 - Aus 739 - Aus 4722 (INT 722)

419(T)/2018 AUSTRALIA - WESTERN AUSTRALIA - Bluff Point - Fish aggregating devices recovered *Former Notice -* 214(T)/2016 is cancelled Department of Transport WA

Cancel this notice on receipt.

Chart formerly affected - Aus 332

420(T)/2018 AUSTRALIA - WESTERN AUSTRALIA - Browse Island - Mooring buoy northwestwards Go Offshore

A yellow mooring buoy exists in position 14° 01'.10 S 123° 17'.09 E.

Chart temporarily affected - Aus 319 - Aus 320

421(T)/2018 AUSTRALIA - WESTERN AUSTRALIA - Dampier - Facilities Channel - Light relit *Former Notice* - 336(T)/2018 is cancelled Pilbara Ports Authority

Cancel this notice on receipt.

Chart formerly affected - Aus 58 - Aus 59

422(T)/2018 **AUSTRALIA - WESTERN AUSTRALIA - Eugene McDermott Shoal - Drilling operations completed** *Former Notice -* 220(T)/2018 is cancelled Australian Maritime Safety Authority

Cancel this notice on receipt.

Chart formerly affected - Aus 319

423(T)/2018 AUSTRALIA - WESTERN AUSTRALIA - Exmouth Gulf - Scientific instruments Subsea 7, Department of Transport WA Notice 80/2018

Special light buoys, Fl.Y.3s, exist in positions 22° 12'.36 S 114° 10'.17 E and 21° 58'.80 S 114° 18'.55 E.

Chart temporarily affected - Aus 744 - Aus 745

424(T)/2018 AUSTRALIA - WESTERN AUSTRALIA - Muiron Islands - FPSO off station northwestwards Woodside Energy Ltd

The FPSO Ngujima-Yin (21° 26'.03 S 114° 04'.02 E) is off station; an obstruction with least depth 50m exists in situ.

Chart temporarily affected - Aus 328 - Aus 329 - Aus 744 - Aus 4723 (INT 723) - Aus 4725 (INT 725)

SPV Island Performer, Australian Maritime Safety Authority Auscoast Warning 103/2018

Vessel *Island Performer* is conducting subsea operations in an area bounded by the following positions: 19° 44'.1 S 115° 50'.2 E 19° 42'.3 S 115° 48'.8 E 19° 49'.7 S 115° 38'.4 E 19° 51'.0 S 115° 39'.4 E.

Vessel will monitor VHF CH 16.

Mariners are advised to navigate with caution. 2.5M clearance requested.

Chart temporarily affected - Aus 327

426(T)/2018 AUSTRALIA - WESTERN AUSTRALIA - Rankin Bank - Cable operations complete Former Notice - 303(T)/2018 is cancelled Australian Maritime Safety Authority

Cancel this notice on receipt.

Chart formerly affected - Aus 327

427(T)/2018 AUSTRALIA - SOUTH AUSTRALIA - Backstairs Passage - Cable operations Fugro , Department of Planning, Transport and Infrastructure SA Notice 13/2018

On or about 27 May, Vessel *Southern star* is conducting submarine cable laying operations between the following positions: 35° 43'.8 S 138° 00'.5 E 35° 44'.7 S 138° 02'.1 E 35° 38'.5 S 138° 07'.7 E 35° 37'.5 S 138° 06'.1 E.

Mariners are advised to navigate with caution in the area. 500m clearance requested.

Chart temporarily affected - Aus 126 - Aus 347 - Aus 780

428(T)/2018 AUSTRALIA - VICTORIA - Port Phillip - Webb Dock - Light beacons unlit Victorian Ports Corporation (Melbourne) Notice 175(T)/2018

The following light beacons are unlit:			
Characteristic	Position		
F.R & FI.R.5s No84	37° 50'.89 S 144° 54'.45 E		
F.R & FI.R.5s No82	37° 50'.98 S 144° 54'.47 E		
F.G & Iso.G.4s No23	37° 50'.97 S 144° 54'.42 E		

Chart temporarily affected - Aus 154

429(T)/2018 AUSTRALIA - VICTORIA - Western Port - Flinders Bight - Light buoy relit Former Notice - 133(T)/2018 is cancelled Parks Victoria Notice 165/2018

Cancel this notice on receipt.

Chart formerly affected - Aus 150 - Aus 151

430(T)/2018 AUSTRALIA - TASMANIA - Hunter Island - Scientific instrument Marine and Safety Tasmania Notice M88/2018

A subsurface scientific instrument exists in position 40° 29'.18 S 144° 48'.76 E.

Chart temporarily affected - Aus 790

HYDROGRAPHIC REPORTS

II

NIL

NAVIGATION WARNINGS

The Australian Hydrographic Office will no longer compile Section III of the Australian Notices to Mariners. For the most up to date navigation warnings please refer to:

AMSA Navigation Warnings http://amsa.gov.au/search-and-rescue/distress-and-safety-comms/msi/msi-email/index.asp

New Zealand Notices to Mariners (Navarea XIV warnings) http://www.linz.govt.nz/sea/maritime-safety/notices-mariners



