



18 October 2019

Edition 21

AUSTRALIAN NOTICES TO MARINERS

Notices 1079 - 1127

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.

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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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1079 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 515	Papua New Guinea - North East Coast - Woodlark Island to Trobriand Islands including Egum Atoll 8° 34'·90 S – 9° 28'·00 S 151° 11'·00 E – 152° 35'·45 E	1:150 000	18 October 2019	Adoption of Papua New Guinea chart numbering. Replaces Aus 515. General updating throughout.
PNG 664	Papua New Guinea - Admiralty Islands - Kumuli Islands 2° 18'·3 S – 2° 36'·0 S 147° 09'·0 E – 147° 36'·9 E	1:50 000	18 October 2019	Adoption of Papua New Guinea chart numbering. Replaces Aus 664. General updating throughout.

New Electronic Navigation Chart (Aus ENC)

<i>Cell Name</i>	<i>Title</i>	<i>Publication Date</i>	<i>Remarks</i>
NIL			

New Editions and Withdrawn Charts

<i>Chart</i>	<i>Title</i>	<i>Scale</i>	<i>Publication Date</i>	<i>Remarks</i>
Aus 132 (Edition 3)	Australia - South Coast - South Australia - Approaches to Port Augusta Plans: Snapper Reach to Port Augusta Port Augusta Wharves	1:37 500 1:20 000 1:7 500	18 October 2019	New edition with general updating throughout; including latest bathymetric data. Chart Aus 132 Edition 2 dated 24 August 2018 is now superseded and must be withdrawn from use.
Aus 301 (Edition 4)	Australia - North Coast - Queensland - Booby Island to Archer River	1:300 000	18 October 2019	New edition with general updating throughout. Chart Aus 301 Edition 3 dated 7 November 2014 is now superseded and must be withdrawn from use.

Australian National Tide Tables 2020

<i>AHP No</i>	<i>Title</i>	<i>Recommended retail price (incl GST)</i>	<i>Remarks</i>
AHP11	Australian National Tides Tables 2020	\$64.90	Paper Australian National Tides Tables 2020 for Australia, Antarctica, Papua New Guinea, Solomon Islands and Timor-Leste. Provides tidal information for 2020. Available from accredited chart distribution agents.

Charts withdrawn

<i>Chart</i>	<i>Remarks</i>
Aus 515	On publication of new chart PNG 515
Aus 664	On publication of new chart PNG 664

Charts withdrawn without replacement

<i>Chart</i>	<i>Title</i>	<i>Scale</i>	<i>Publication Date</i>
Aus 243 Edition 2	Australia - East Coast - Queensland - Approaches to Bundaberg	1:50 000	6 January 2006
Aus 701 Edition 2	Australia - North Coast - Queensland - Vriilya Point to Duyfken Point	1:150 000	13 February 2009
Aus 756 Edition 3	Australia - South West Coast - Western Australia - Cape Naturaliste to Cape Leeuwin	1:150 000	16 January 2009
Aus 757 Edition 3	Australia - South Coast - Western Australia - Cape Leeuwin to Point D'Entrecasteaux	1:150 000	16 January 2009
Aus 758 Edition 3	Australia - South Coast - Western Australia - Point D'Entrecasteaux to Point Hillier	1:150 000	16 January 2009
Aus 759 Edition 2	Australia - South Coast - Western Australia - Point Hillier to Bald Island	1:150 000	16 January 2009

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.

1080 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>Expected Publication Date</i>	<i>Remarks</i>
NIL				

New Editions to be published shortly

<i>Chart</i>	<i>Title</i>	<i>Scale</i>	<i>Expected Publication Date</i>	<i>Remarks</i>
NIL				

Charts to be withdrawn without replacement 29 November 2019

<i>Chart</i>	<i>Title</i>	<i>Scale</i>	<i>Publication Date</i>
Aus 280 Edition 5	Australia - East Coast - Queensland - Plans in Queensland (Sheet 3) Plans: Maggie Reef to Eden Reef Flinders Group	1:75 000 1:50 000	22 February 2019
Aus 281 Edition 3	Australia - East Coast - Queensland - First Three Mile Opening to Cape Direction	1:75 000	22 February 2019
Aus 739 Edition 3	Australia - North West Coast - Western Australia - Bedout Islet to Port Hedland	1:150 000	15 January 2010
Aus 740 Edition 3	Australia - North West Coast - Western Australia - Port Hedland to Port Walcott Inset: Depuch Island Anchorage	1:150 000 1:20 000	15 January 2010
Aus 741 Edition 3	Australia - North West Coast - Western Australia - Approaches to Dampier Archipelago	1:150 000	6 November 2015
Aus 751 Edition 2	Australia - West Coast - Western Australia - Houtman Abrolhos and Geelvink Channel	1:150 000	29 June 2012

Charts withdrawn without replacement 12 December 2019

<i>Chart</i>	<i>Title</i>	<i>Scale</i>	<i>Publication Date</i>
Aus 66 Edition 2	Australia - North West Coast - Western Australia - Barrow Island - Town Point	1:10 000	30 January 2015
Aus 67 Edition 1	Australia - North West Coast - Western Australia - Barrow Island - Wapet Landing	1:7 500	2 November 2012

1081 AUSTRALIA - QUEENSLAND - Bundaberg - Chart withdrawn; chart limits; light buoys; ZOC diagram
Australian Hydrographic Office

Note: position of existing chart notes may vary on certain charts.

Aus 817 [818/2019]

Insert	magenta limits with legend <i>Aus 242</i> in SE corner, between	24° 46'.67 S	152° 23'.80 E
		24° 46'.67 S	152° 25'.52 E
		24° 45'.00 S	152° 25'.52 E
		24° 45'.00 S	152° 23'.80 E
	magenta legend, <i>ENC (see Note)</i>	24° 37'.8 S	152° 32'.0 E
	special spherical light buoy, <i>Fl(5)Y.20s</i> , without topmark	24° 40'.25 S	152° 30'.02 E
	spar light buoy, <i>Q. Y</i> , without topmark	24° 47'.94 S	152° 28'.27 E
	spar light buoy, <i>Q. Y</i> , without topmark	24° 48'.31 S	152° 28'.77 E
	spar buoy, without topmark	24° 50'.40 S	152° 29'.00 E
	spar buoy, without topmark	24° 52'.99 S	152° 29'.67 E
	accompanying ZOC diagram	25° 43'.0 S	152° 45'.5 E
	accompanying note	25° 56'.0 S	152° 36'.0 E
Delete	magenta limits with legend <i>Aus 243</i> , centred on	24° 45'.0 S	152° 32'.0 E

Aus 818 [951/2018]

Insert	magenta limits with legend <i>Aus 242</i> in SW corner, between	24° 46'.30 S	152° 25'.52 E
		24° 45'.00 S	152° 25'.52 E
		24° 45'.00 S	152° 22'.60 E
		24° 46'.00 S	152° 22'.60 E
		24° 46'.00 S	152° 21'.40 E
		24° 46'.30 S	152° 21'.40 E
	magenta legend, <i>ENC (see Note)</i>	24° 37'.2 S	152° 32'.0 E
	special spherical light buoy, <i>Fl(5)Y.20s</i> , without topmark	24° 40'.25 S	152° 30'.02 E
	accompanying note	24° 42'.7 S	152° 10'.0 E
	accompanying ZOC diagram	24° 43'.0 S	152° 01'.0 E
Delete	magenta limits with legend <i>Aus 243</i> , centred on	24° 38'.0 S	152° 30'.0 E

1082 AUSTRALIA - QUEENSLAND - Bundaberg - South Head - Light range amended
Australian Maritime Safety Authority Final ATH 25/2019

Aus 242 (Port Bundaberg) [995/2019]

Amend	light range to <i>15M</i>	24° 45'.50 S	152° 24'.77 E
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Aus 490 [583/2019]

Amend	light range to <i>15M</i>	24° 45'.5 S	152° 24'.8 E
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Aus 817 [1081/2019]

Amend	light range to <i>15M</i>	24° 45'.5 S	152° 24'.8 E
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Aus 818 [1081/2019]

Amend	light range to <i>15M</i>	24° 45'.5 S	152° 24'.8 E
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Aus 4635 (INT 635) [583/2019]

Amend	light range to <i>15M</i>	24° 45'.5 S	152° 24'.8 E
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1083 AUSTRALIA - QUEENSLAND - Duyfken Point - Light sectors
Australian Hydrographic Office

Aus 4 [692/2019]

Insert	light sector, <i>W 290° - 175° (115°)</i> , emanating from light	12° 34'.15 S	141° 35'.98 E
Delete	obscured light sector with legend, <i>Obscd</i> , emanating from light	12° 34'.2 S	141° 36'.0 E

1084 AUSTRALIA - QUEENSLAND - Palm Beach - Fish haven

Former Notice - 553(T)/2019 is cancelled
Maritime Safety Queensland

Aus 814 [689/2019]

Insert	fish haven with minimum depth, 1_5m , centred on	28° 06'.45 S	153° 28'.24 E
Delete	depth, 3_8m	28° 06'.5 S	153° 28'.2 E

1085 AUSTRALIA - QUEENSLAND - Vrilya Point to Duyfken Point - Chart withdrawn

Australian Hydrographic Office

Aus 700 [696/2019]

Delete	magenta legend, Adjoining Chart Aus 701, in S border	11° 15'.8 S	141° 37'.5 E
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1086 PAPUA NEW GUINEA - Kumuli Islands - Chart name

Australian Hydrographic Office

Aus 391 [1072/2018]

Amend	legend to PNG 664	1° 51'.2 S	148° 24'.0 E
	legend to PNG 664	2° 35'.7 S	147° 36'.0 E

1087 PAPUA NEW GUINEA - Woodlark Island to Trobriand Islands - Chart name

Australian Hydrographic Office

Aus 513 [584/2019]

Amend	legend to <i>Adjoining Chart PNG 515</i> in N border	9° 23'.0 S	151° 50'.0 E
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Aus 514 [135/2017]

Amend	legend to <i>Adjoining Chart PNG 515</i> in W border	9° 10'.0 S	152° 18'.6 E
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Aus 516 [385/2016]

Amend	legend to <i>Adjoining Chart PNG 515</i> in E border	8° 45'.0 S	151° 26'.8 E
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Aus 517 [385/2016]

Amend	legend to <i>Adjoining Chart PNG 515</i> in E border	9° 05'.0 S	151° 24'.8 E
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Aus 4621 (INT 621) [1000/2019]

Amend	legend to PNG 515	8° 38'.5 S	152° 30'.0 E
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1088 AUSTRALIA - WESTERN AUSTRALIA - Ashburton - Depths

Precision Hydrographic Services

Aus 64 [939/2019]

Insert	depth, 9_7m , enclosed by contour	21° 35'.55 S	115° 03'.00 E
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Replace depth, 12_8m , with depth, 13_5m

21° 31'.1 S 115° 02'.9 E

Aus 743 [939/2019]

Insert	depth, 9_7m	21° 35'.55 S	115° 03'.00 E
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Delete depth, 9_9m

21° 35'.6 S 115° 02'.9 E

1089 AUSTRALIA - WESTERN AUSTRALIA - Cape Naturaliste to Investigator Island - Charts withdrawn
Australian Hydrographic Office

Note: position of existing chart notes may vary on certain charts.

Aus 118 [650/2019]			
Insert	depth, 52m	35° 11'.31 S	117° 50'.84 E
	depth, 71m	35° 12'.03 S	117° 50'.10 E
Aus 335 [268/2019]			
Insert	accompanying ZOC diagram	33° 54'.0 S	115° 25'.0 E
	accompanying block	34° 20'.3 S	115° 05'.9 E
Delete	magenta limits, with legends Aus 756, centred on	33° 50'.0 S	114° 55'.0 E
	magenta limits, with legend Aus 757, centred on	34° 40'.0 S	115° 22'.0 E
	magenta limits, with legend Aus 758, centred on	35° 08'.0 S	115° 53'.0 E
Aus 336 [159/2019]			
Insert	magenta limits, with legend Aus 118 in SW corner, between	35° 18'.70 S	118° 14'.91 E
		35° 18'.70 S	117° 36'.27 E
		34° 52'.23 S	117° 36'.27 E
		34° 52'.23 S	118° 14'.91 E
	accompanying ZOC diagram	34° 21'.0 S	116° 45'.0 E
	accompanying block	34° 23'.0 S	115° 15'.0 E
	depth, 66m	35° 13'.24 S	117° 45'.52 E
Delete	magenta limits, with legend Aus 757, centred on	34° 38'.0 S	115° 38'.0 E
	magenta limits, with legend Aus 759, centred on	35° 05'.0 S	117° 40'.0 E
	magenta limits, with legends Aus 758, centred on	35° 10'.0 S	116° 27'.0 E
	depth, 62m	35° 12'.8 S	117° 45'.0 E
Aus 337 [703/2016]			
Insert	magenta limits, with legend Aus 118 in NE corner, between	35° 18'.70 S	117° 50'.70 E
		35° 18'.70 S	118° 27'.21 E
		34° 52'.23 S	118° 27'.21 E
		34° 52'.23 S	117° 50'.70 E
	accompanying ZOC diagram	33° 55'.0 S	119° 14'.0 E
Delete	note, PROCLAIMED FISHING ZONES	34° 12'.2 S	118° 40'.0 E
	proclaimed fishing zone	34° 16'.5 S	119° 33'.0 E
	proclaimed fishing zone	34° 23'.8 S	119° 27'.0 E
	proclaimed fishing zone	34° 27'.5 S	119° 19'.5 E
	proclaimed fishing zone	34° 30'.3 S	119° 11'.6 E
	proclaimed fishing zone	34° 33'.8 S	118° 48'.4 E
	proclaimed fishing zone	34° 42'.7 S	118° 41'.6 E
	proclaimed fishing zone	34° 46'.8 S	118° 29'.0 E
	proclaimed fishing zone	34° 56'.8 S	118° 16'.4 E
	magenta limits, with legend Aus 759, centred on	35° 03'.0 S	118° 20'.0 E
	proclaimed fishing zone	35° 07'.0 S	117° 59'.4 E
Aus 337 (Bremer Bay) [703/2016]			
Delete	proclaimed fishing zone	34° 23'.8 S	119° 26'.2 E
Aus 755 [1021/2018]			
Delete	magenta legend, Adjoining Chart Aus 756, in S border	33° 39'.9 S	114° 52'.5 E

1090 AUSTRALIA - WESTERN AUSTRALIA - Geraldton - Light
UKHO

Aus 81 (Geraldton) [NE 4/10/2019]			
Amend	light to 2F.Bu.25m (vert)	28° 46'.65 S	114° 36'.04 E

1091 AUSTRALIA - WESTERN AUSTRALIA - Wyndham Wharf - Lit mooring buoy
CGL Wyndham Port

Aus 32 (Approaches to Wyndham Wharf) [1045/2019]			
Insert	lit yellow cylindrical mooring buoy, Fl.Y.3s	15° 25'.222 S	128° 06'.748 E

1092 AUSTRALIA - SOUTH AUSTRALIA - Port Adelaide - No3 Dock - Beacon

Department of Planning, Transport and Infrastructure SA Notice 36/2019

Aus 137 [705/2019]

Delete beacon 34° 49'.85 S 138° 30'.58 E

1093 SOUTHERN OCEAN - Antarctica - Mawson - West Arm - Bollard

Australian Antarctic Division

Aus 600 (INT 9036) (Horseshoe Harbour) [164/2019]Insert fixed point with legend, *Bollard* 67° 35'.948 S 062° 51'.741 E**1094 AUSTRALIA - VICTORIA - Ninety Mile Beach - Well**

Hibiscus Petroleum

Aus 357 [1006/2019]Insert depth, 37m, enclosed by danger circle, with legend *Well* 38° 12'.42 S 147° 37'.16 E**1095 AUSTRALIA - TASMANIA - Bruny Island - Turners Hill - Radio tower**

D Davey

Aus 173 [166/2019]Insert radio tower, with legend (*R Lts*) 43° 19'.02 S 147° 16'.52 E**1096 AUSTRALIA - TASMANIA - D'Entrecasteaux Channel - Piersons Point to Kellys Point - Port Limit**

Tasports

Aus 173 [1095/2019]Insert magenta dashed line with legend *Hobart Port Limit*, between 43° 03'.11 S 147° 20'.65 E
43° 03'.84 S 147° 21'.47 EDelete magenta dashed line with legend, between 43° 03'.2 S 147° 20'.6 E
43° 03'.8 S 147° 21'.2 E**Aus 174 (North West Bay) [592/2019]**Insert magenta dashed line with legend *Hobart Port Limit*, between 43° 03'.106 S 147° 20'.654 E
43° 03'.835 S 147° 21'.469 EDelete magenta dashed line with legend, between 43° 03'.18 S 147° 20'.57 E
43° 03'.83 S 147° 21'.19 E

1097(T)/2019 AUSTRALIA - QUEENSLAND - Cairns - Trinity Inlet - Harbour works

Maritime Safety Queensland

A barge and support vessels are conducting pile driving and construction works in area bounded by the following positions:

16° 55'.42 S 145° 46'.86 E
 16° 55'.43 S 145° 46'.92 E
 16° 55'.82 S 145° 46'.84 E
 16° 55'.81 S 145° 46'.78 E.

An exclusion zone exists in the area and only vessels involved in the works, QWPS and Government vessels are permitted in the area.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 263

1098(T)/2019 AUSTRALIA - QUEENSLAND - Gladstone - Rodds Harbour to Worthington Island - Scientific instruments

Maritime Safety Queensland Notice 437(T)/2019

Special light buoys, *Fl. Y. 6s*, exist in the following positions:

23° 54'.99 S 151° 21'.57 E
 23° 48'.29 S 151° 12'.47 E
 23° 47'.73 S 151° 14'.31 E
 23° 47'.03 S 151° 18'.39 E
 23° 46'.05 S 151° 10'.09 E
 23° 42'.87 S 151° 08'.57 E.

Chart temporarily affected - Aus 245 - Aus 246 - Aus 247 - Aus 271 - Aus 272 - Aus 819

1099(T)/2019 AUSTRALIA - QUEENSLAND - Gladstone - Clinton Wharves - Harbour works completed

Former Notice - 68(T)/2017 is cancelled

Maritime Safety Queensland

Cancel this notice on receipt.

Chart formerly affected - Aus 244 - Aus 245 - Aus 271

1100(T)/2019 AUSTRALIA - QUEENSLAND - Gladstone - Calliope River - Harbour works completed

Former Notice - 568(T)/2016 is cancelled

Maritime Safety Queensland

Cancel this notice on receipt.

Chart formerly affected - Aus 245 - Aus 271

1101(T)/2019 AUSTRALIA - QUEENSLAND - Gladstone - North Channel - Shoaling removed

Former Notice - 291(T)/2017 is cancelled

Maritime Safety Queensland

Cancel this notice on receipt.

Chart formerly affected - Aus 245

1102(T)/2019 AUSTRALIA - QUEENSLAND - Gladstone - Barney Point - Harbour works completed

Former Notice - 656(T)/2019 is cancelled

Maritime Safety Queensland

Cancel this notice on receipt.

Chart formerly affected - Aus 244 - Aus 245

1103(T)/2019 AUSTRALIA - QUEENSLAND - Gladstone - Scientific instruments recovered

Former Notice - 579(T)/2014 is cancelled
Maritime Safety Queensland

Cancel this notice on receipt.

Chart formerly affected - Aus 245 - Aus 246 - Aus 819

1104(T)/2019 AUSTRALIA - QUEENSLAND - Gladstone Harbour - Scientific instruments recovered

Former Notice - 784(T)/2018 is cancelled
Maritime Safety Queensland

Cancel this notice on receipt.

Chart formerly affected - Aus 245 - Aus 246

1105(T)/2019 AUSTRALIA - QUEENSLAND - Skardon River - Shoaling charted

Former Notice - 443(P)/2019 is cancelled
Precision Hydrographic Services

Cancel this notice on receipt.

Chart formerly affected - Aus 701

1106(T)/2019 AUSTRALIA - QUEENSLAND - Skardon River - Light buoy unlit westwards

Maritime Safety Queensland Notice 251(T)/2019

The special light buoy, *Fl(5)Y.20s* (11° 44'.71 S 141° 50'.21 E), is unlit.

Chart temporarily affected - Aus 301

1107(T)/2019 AUSTRALIA - QUEENSLAND - Skardon River - Light buoy unlit westwards

Former Notice - 721(T)/2019 is cancelled
Maritime Safety Queensland Notice 251(T)/2019

Cancel this notice on receipt.

Chart formerly affected - Aus 301 - Aus 701

1108(T)/2019 AUSTRALIA - QUEENSLAND - Weipa - Shoaling charted

Former Notice - 643(P)/2018 is cancelled
Maritime Safety Queensland

Cancel this notice on receipt.

Chart formerly affected - Aus 4 - Aus 701

1109(T)/2019 AUSTRALIA - QUEENSLAND - Weipa - South Channel - Light beacon restored

Former Notice - 33(T)/2018 is cancelled
Maritime Safety Queensland

Cancel this notice on receipt.

Chart formerly affected - Aus 4

1110(T)/2019 PAPUA NEW GUINEA - Oreore Channel - Light buoy off station

National Maritime Safety Authority PNG Coastal Navigation Warning 39/2019

The port lateral light buoy, *Q.R* (10° 13'.68 S 150° 52'.78 E), is off station.

Chart temporarily affected - PNG 628

1111(T)/2019 AUSTRALIA - TORRES STRAIT - Ellis Channel - Hovell Bar - Light buoy off station
Maritime Safety Queensland Notice 443(T)/2019

The starboard light buoy, *Fl.G.2-5s No1* (10° 33'.95 S 142° 15'.38 E), is off station.

Chart temporarily affected - Aus 299

1112(T)/2019 AUSTRALIA - WESTERN AUSTRALIA - Bedout Islet - Drill rig northwestwards moved

Former Notice - 796(T)/2019 is cancelled
MODU *Noble Tom Prosser*

Cancel this notice on receipt.

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

1113(T)/2019 AUSTRALIA - WESTERN AUSTRALIA - Dampier - Pluto Channel - Light buoy established

Pilbara Ports Authority Notice D15(T)/2019

A special pillar light buoy, *Fl.Y.3s P18*, with topmark exists in position 20° 35'.90 S 116° 45'.00 E.

Chart temporarily affected - Aus 59

1114(T)/2019 AUSTRALIA - WESTERN AUSTRALIA - Dampier Archipelago - Legendre Island - Heavy vessel lift operations completed

Former Notice - 1068(T)/2019 is cancelled
Department of Transport WA

Cancel this notice on receipt.

Chart formerly affected - Aus 57 - Aus 327 - Aus 741

1115(T)/2019 AUSTRALIA - WESTERN AUSTRALIA - Flinders Bay - Shoaling charted

Former Notice - 476(P)/2016 is cancelled
LADS Flight

Cancel this notice on receipt.

Chart formerly affected - Aus 116 - Aus 335 - Aus 336 - Aus 756 - Aus 757

1116(T)/2019 AUSTRALIA - WESTERN AUSTRALIA - Muiron Islands - Subsea operations completed

Former Notice - 503(T)/2019 is cancelled
Santos

Cancel this notice on receipt.

Chart formerly affected - Aus 328 - Aus 329 - Aus 744

1117(T)/2019 AUSTRALIA - WESTERN AUSTRALIA - Onslow - Beadon Bay - Harbour works

Department of Transport WA Notice 119/2019

Works associated with the installation of piles are in progress in Beadon Bay and Beadon Creek in the vicinity of the following positions:

21° 37'.00 S 115° 07'.49 E

21° 37'.60 S 115° 07'.77 E

21° 38'.20 S 115° 08'.01 E

21° 38'.31 S 115° 07'.99 E

21° 38'.57 S 115° 07'.90 E.

A temporary buoy will mark each location.

A barge and support vessels are on site and the barge will monitor VHF Ch 69.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 69**1118(P)/2019 AUSTRALIA - WESTERN AUSTRALIA - Point D'Entrecasteaux to Point Nuyts - Shoaling**

LADS Flight

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

34° 50'.71 S 116° 08'.52 E

35° 01'.54 S 116° 10'.54 E

35° 03'.52 S 116° 37'.62 E.

Mariners are advised to navigate with caution in the area.

Charts will be updated in due course.

Chart which will be affected - Aus 336**1119(T)/2019 AUSTRALIA - WESTERN AUSTRALIA - Point D'Entrecasteaux to Point Nuyts - Shoaling**

Former Notice - 1157(P)/2018 is cancelled

LADS Flight

Cancel this notice on receipt.

Chart formerly affected - Aus 336 - Aus 758**1120(T)/2019 AUSTRALIA - WESTERN AUSTRALIA - Rottnest Island - Military exercise**

Department of Defence

The Western Australia Exercise Area (WAXA) will be activated 22 October to 1 November 2019 for a Military Exercise.

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

As part of the Exercise, surface vessels will be conducting operations with submarine rescue vehicles and remotely operated vehicles in an area bounded by the following positions:

31° 40'.0 S 115° 00'.0 E

32° 00'.0 S 115° 00'.0 E

32° 00'.0 S 115° 40'.0 E

31° 40'.0 S 115° 40'.0 E.

Vessels navigating near the area are advised not to approach within 1M so as not to interfere with underwater operations and to navigate with additional caution due to increased exercise related traffic.

Mariners are advised to monitor VHF Ch 16 and ensure their AIS is operating as they may be requested to alter course to facilitate exercise operations.

Chart temporarily affected - Aus 112 - Aus 754 - Aus 4725 (INT 725) - Aus 4726 (INT 726)

1121(T)/2019 AUSTRALIA - WESTERN AUSTRALIA - Thevenard Island - Subsea operations northwestwards Santos

On or about 29 October 2019, MV *Skandi Singapore* will be conducting subsea operations in areas bounded by the following positions:

20° 36'.53 S 114° 54'.37 E
 20° 36'.53 S 115° 07'.21 E
 20° 26'.84 S 115° 07'.21 E
 20° 26'.84 S 114° 54'.37 E;
 and
 21° 20'.96 S 114° 04'.39 E
 21° 20'.96 S 114° 04'.94 E
 21° 20'.20 S 114° 04'.94 E
 21° 20'.20 S 114° 04'.39 E.

Chart temporarily affected - Aus 328 - Aus 329 - Aus 742 - Aus 744

1122(T)/2019 INDIAN OCEAN - Gascoyne Plain - Light buoy restored

Former Notice - 753(T)/2018 is cancelled
 Australian Bureau of Meteorology

Cancel this notice on receipt.

Chart formerly affected - Aus 4708 (INT 708) - Aus 4723 (INT 723)

1123(T)/2019 AUSTRALIA - SOUTH AUSTRALIA - Port Adelaide - Outer Harbor - Light beacon destroyed

Department of Planning, Transport and Infrastructure SA Notice 33(T)/2019

The port lateral light beacon, *Fl.R.2s No22* (34° 45'.77 S 138° 29'.62 E), has been destroyed; a special light buoy, Q, exists in situ.

Chart temporarily affected - Aus 130 - Aus 137

1124(T)/2019 AUSTRALIA - VICTORIA - Port Campbell - Survey operations southwards

Fugro

Vessel *Vos Shine*, with a 300m towed array, is conducting survey operations in an area bounded by the following positions:

39° 00'.13 S 142° 38'.68 E
 38° 51'.85 S 142° 52'.09 E
 38° 51'.33 S 142° 58'.29 E
 39° 03'.29 S 143° 03'.34 E
 39° 16'.72 S 142° 53'.99 E
 39° 14'.14 S 142° 48'.06 E.

The vessel will display appropriate lights and shapes.

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

Chart temporarily affected - Aus 349 - Aus 787

1125(T)/2019 AUSTRALIA - VICTORIA - Port Phillip - Martha Point - Light buoy off station

Parks Victoria Notice 243(T)/2019

The special light buoy, *Fl(3)Y.10s R1* (38° 16'.47 S 144° 58'.36 E), is off station.

Chart temporarily affected - Aus 143 - Aus 158

1126(T)/2019 AUSTRALIA - VICTORIA - Port Phillip - Sandringham - Light beacon unlit

Former Notice - 630(T)/2019 is cancelled

Parks Victoria Notice 121(T)/2019, 248(T)/2019

The starboard lateral light beacon, *Fl(2)G.5s 5m 4M* (37° 56'.48 S 144° 59'.56 E), is unlit; a starboard lateral light buoy, *Fl(2)G.5s*, exists in position 37° 56'.51 S 144° 59'.53 E.

Chart temporarily affected - Aus 143 - Aus 155

1127(T)/2019 AUSTRALIA - TASMANIA - King Island - Grassy Harbour - Harbour works

Marine and Safety Tasmania Notice M170/2019

Works associated with the reconstruction of Fishermans Wharf are in progress.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 178

HYDROGRAPHIC REPORTS

<i>Locality</i>	<i>Report</i>	<i>Ship/Authority</i>	<i>Observer</i>
TAS- Bruny Island	Radio tower	SV <i>Windclimber</i>	D Davey

III

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>