



# AUSTRALIAN NOTICES TO MARINERS

## Notices 1004 - 1053



*The Hydrographer and Staff of the Australian Hydrographic Service  
wish all users of Australian Navigational Products a Merry Christmas,  
a Happy New Year and safe, successful voyages in 2018.*



Published fortnightly by the Australian Hydrographic Service

Australian Notices to Mariners are the authority for correcting charts and publications published by the Australian Hydrographic Service covering Australia, Papua New Guinea, Solomon Islands, Australian Antarctic Territory and Timor-Leste.

Commodore B.K. BRACE RAN  
*Hydrographer of Australia*

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## IMPORTANT NOTICE

This edition of Notices to Mariners includes all significant information affecting AHS products which the AHS 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 AHS regards third parties from which it receives information as reliable, however the AHS cannot verify all such information and errors may therefore exist. The AHS does not accept liability for errors in third party information.

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## 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 Service.

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.

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## REPORTING OF DANGERS

Mariners are particularly requested to notify the AUSTRALIAN HYDROGRAPHIC SERVICE, Locked Bag 8801 Wollongong, NSW 2500 (Fax 02-4223 6599, e-mail [datacentre@hydro.gov.au](mailto:datacentre@hydro.gov.au) or, alternatively by filling in and submitting the [Hydrographic Notes](#) forms located on the web site – [www.hydro.gov.au](http://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](mailto:rccaus@amsa.gov.au)).

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## AUTHORISED USE

Copies of Australian notices are available free of charge from the Australian Hydrographic Service (AHS) website ([www.hydro.gov.au](http://www.hydro.gov.au)) and through the eNotices (email) service ([www.hydro.gov.au/enotices/enotices.htm](http://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 AHS website as providing a 'Paper Notices to Mariners' service ([www.hydro.gov.au/webapps/jsp/agents/agents-list.jsp](http://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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**1004 AUSTRALIA - Products - New Charts, New Editions, Withdrawn Charts**  
UKHO , Australian Hydrographic Service

**New Charts**

<i>Chart</i>	<i>Title and Geographical limits</i>	<i>Scale</i>	<i>Publication Date</i>	<i>Remarks</i>
NIL				

**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>
NIL				

**Admiralty publication**

<i>NP No</i>	<i>Title</i>	<i>Date</i>	<i>Remarks</i>
NP281(2)	Admiralty List of Radio Signals. Maritime Radio Stations. The Americas, Far East and Oceania.	30/11/2017	The 2016/17 Edition is cancelled.
NP33	Philippine Islands Pilot. Sixth Edition 2017.	07/12/2017	The NP33 Fifth Edition 2014 is cancelled.

**Chart permanently withdrawn**

Charts listed above as withdrawn no longer meet chart carriage requirements and should be marked as "superseded" and replaced with the new chart/ new edition listed prior to passage through the area covered by the new chart.

When placing orders with a chart agent between notice of forthcoming edition and its publication, mariners should advise whether their order pertains to the current edition or the new edition.

For further details refer to the AHS website at [www.hydro.gov.au](http://www.hydro.gov.au) for new edition and new chart stock arrival information.

**1005 AUSTRALIA - Product - Amendment to Seafarers Handbook for Australian Waters - 4th Edition**

Department of Agriculture and Water Resources , Australian Bureau of Meteorology , Royal Australian Navy

Chapter 9 – Meteorological Broadcasts - paragraph 9.4 page 151

*Replace* table with [accompanying block](#)

Chapter 9 – Marine Radio - Voice - paragraph 9.4.1 page 151

*Replace* table with [accompanying block](#)

Chapter 9 – Forecasts and Warnings - pages 154 to 155

*Replace* with [accompanying pages](#)

Chapter 11 – MARs reporting - pages 209 to 213

*Replace* with [accompanying pages](#)

Chapter 11 – Torres Strait Quarantine Zone - page 221

*Replace* with accompanying page

Chapter 11 – Australian Defence Force contacts - paragraph 11.11.7 - page 231

*Replace* table with [accompanying block](#)

**1006 AUSTRALIA - NEW SOUTH WALES - Botany Bay - Kogarah Bay - Light beacon**  
NSW Roads and Maritime Services

**Aus 198 [198/2017]**

Insert	starboard lateral light beacon, <i>Fl.G.3s</i> , without topmark	34° 00'.067 S	151° 07'.257 E
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**1007 AUSTRALIA - NEW SOUTH WALES - Port Jackson - Mort Bay - Depths**  
Port Authority of New South Wales

**Aus 202 [954/2017]**

Insert	contour, between	33° 51'.349 S	151° 11'.287 E
		33° 51'.365 S	151° 11'.312 E
		33° 51'.368 S	151° 11'.361 E
	depth, <i>1<sub>3</sub>m</i> , semi enclosed by contour to N	33° 51'.356 S	151° 11'.390 E
		33° 51'.097 S	151° 11'.427 E
Replace	depth, <i>3<sub>9</sub>m</i> , with depth, <i>1<sub>3</sub>m</i>	33° 51'.36 S	151° 11'.29 E
Delete	contour, between	33° 51'.40 S	151° 11'.36 E
		33° 51'.36 S	151° 11'.39 E

**1008 AUSTRALIA - NEW SOUTH WALES - Port Jackson - Clarkes Point to Lane Cove River - Depths**

Port Authority of New South Wales

**Aus 200 [770/2017]**

Insert	depth, $1\frac{3}{4}m$ , and extend contour N to enclose	33° 49'.829 S	151° 09'.065 E
	depth, $1\frac{3}{4}m$ , and extend contour SW to enclose	33° 50'.077 S	151° 09'.851 E
	contour, between	33° 50'.597 S	151° 10'.580 E
		33° 50'.560 S	151° 10'.590 E
		33° 50'.503 S	151° 10'.554 E
33° 50'.510 S	151° 10'.640 E		
Delete	depth, $2\frac{1}{2}m$	33° 49'.83 S	151° 09'.08 E
	depth, $2\frac{3}{4}m$	33° 50'.13 S	151° 09'.86 E
	contour, between	33° 50'.60 S	151° 10'.58 E
		33° 50'.42 S	151° 10'.48 E
		33° 50'.51 S	151° 10'.64 E

**Aus 202 [1007/2017]**

Insert	depth, $2\frac{1}{2}m$	33° 50'.130 S	151° 09'.843 E
	depth, $1\frac{1}{4}m$ , enclosed by contour	33° 50'.077 S	151° 09'.851 E
	depth, $1\frac{1}{4}m$ , and extend contour S to enclose	33° 50'.170 S	151° 10'.110 E
	contour, between	33° 50'.597 S	151° 10'.580 E
		33° 50'.560 S	151° 10'.590 E
		33° 50'.503 S	151° 10'.554 E
33° 50'.510 S	151° 10'.640 E		
depth, $2m$ , enclosed by danger circle, with legend <i>Obstn</i>	33° 50'.357 S	151° 10'.788 E	
Delete	depth, $2\frac{3}{4}m$	33° 50'.13 S	151° 09'.86 E
	depth, $0\frac{7}{8}m$	33° 50'.16 S	151° 10'.11 E
	contour, between	33° 50'.60 S	151° 10'.58 E
		33° 50'.42 S	151° 10'.48 E
		33° 50'.51 S	151° 10'.64 E
	depth, $11\frac{1}{2}m$	33° 50'.50 S	151° 10'.57 E
	depth, $3m$	33° 50'.08 S	151° 09'.87 E

**Aus 203 [813/2017]**

Insert	depth, $1\frac{3}{4}m$ , and extend contour N to enclose	33° 49'.829 S	151° 09'.065 E
	depth, $2\frac{1}{2}m$	33° 50'.130 S	151° 09'.843 E
	depth, $1\frac{1}{4}m$ , enclosed by contour	33° 50'.077 S	151° 09'.851 E
	depth, $1\frac{1}{4}m$ , and extend contour S to enclose	33° 50'.170 S	151° 10'.110 E
Delete	depth, $2\frac{1}{2}m$	33° 49'.83 S	151° 09'.08 E
	depth, $2\frac{3}{4}m$	33° 50'.13 S	151° 09'.86 E

**1009 AUSTRALIA - NEW SOUTH WALES - Port Kembla - Depths**

Port Authority of New South Wales

**Aus 194 [771/2017]**

Insert	<a href="#">accompanying block</a>	34° 27'.15 S	150° 53'.70 E
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**1010 AUSTRALIA - QUEENSLAND - Gladstone - Golding Channel - Nav aids**

Maritime Safety Queensland

**Aus 244 [775/2017]**

Amend	light to, <i>F.Bu (F Day)</i>	23° 51'.27 S	151° 18'.74 E
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**Aus 245 [815/2017]**

Replace	beacon, with light beacon, <i>F.Bu &amp; Fl.R.4s (F Day)</i> , with port lateral topmark	23° 51'.87 S	151° 19'.80 E
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**Aus 246 [775/2017]**

Replace	beacon, with light beacon, <i>F.Bu &amp; Fl.R.4s (F Day)</i> , with port lateral topmark	23° 51'.87 S	151° 19'.80 E
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**1011 AUSTRALIA - QUEENSLAND - Gold Coast Seaway - Light buoy**  
Gold Coast Waterways Authority

**Aus 230 [852/2017]**

Replace light beacon, with starboard lateral conical light buoy, *Fl.G.3s*, without topmark 27° 55'.81 S 153° 24'.43 E

**1012 AUSTRALIA - QUEENSLAND - Hall Point - Wreck eastwards**  
Australian Hydrographic Service

**Aus 258 (plan, Gladys Inlet to King Reefs) [34/2016]**

Insert depth, 21<sub>4</sub>*m*, enclosed by danger circle with legend *Wk* 17° 35'.90 S 146° 12'.91 E

**Aus 829 [1174/2016]**

Insert depth, 21<sub>4</sub>*m*, enclosed by danger circle with legend *Wk* 17° 35'.90 S 146° 12'.91 E

**1013\* AUSTRALIA - QUEENSLAND - Swain Reefs - Nomenclature**  
Great Barrier Reef Marine Park Authority

**Aus 367 [403/2017]**

Insert name *Don Kinsey Reef*, centred on 21° 59'.50 S 152° 36'.50 E

**1014 AUSTRALIA - TORRES STRAIT - Ellis Channel - Hovell Bar - Depths**  
Maritime Safety Queensland

**Aus 293 [896/2017]**

Insert [accompanying block](#) 10° 35'.0 S 142° 15'.5 E  
[accompanying chart note](#) 10° 23'.80 S 142° 21'.10 E

**Aus 299 [896/2017]**

Insert [accompanying chart note](#) 10° 33'.57 S 142° 12'.95 E  
[accompanying block](#) 10° 34'.20 S 142° 15'.40 E

**1015 AUSTRALIA - WESTERN AUSTRALIA - Cambridge Gulf - Cawston Bay - Depth**  
CGL Wyndham Port

**Aus 32 [NE 11/8/2017]**

Replace depth, 9<sub>4</sub>*m*, with depth, 6*m* 15° 05'.8 S 128° 06'.4 E

**1016 AUSTRALIA - WESTERN AUSTRALIA - Cockburn Sound - Southern Harbour - Infrastructure**  
Fremantle Ports

**Aus 114 [94/2017]**

Insert continuous line, between 32° 09'.317 S 115° 45'.953 E  
32° 09'.317 S 115° 45'.941 E  
32° 09'.306 S 115° 45'.941 E  
32° 09'.306 S 115° 45'.955 E

Delete continuous line, between 32° 09'.32 S 115° 45'.95 E  
32° 09'.31 S 115° 45'.96 E

**1017 AUSTRALIA - WESTERN AUSTRALIA - Dampier - Pilot boarding place**

Pilbara Ports Authority Notice D15/2017

**Aus 58 [362/2017]**

Move	pilot boarding place	20° 28'.60 S	116° 44'.25 E
	to	20° 28'.600 S	116° 44'.300 E
	pilot boarding place	20° 38'.50 S	116° 38'.98 E
	to	20° 38'.500 S	116° 39'.000 E

**Aus 60 [780/2017]**

Move	pilot boarding place	20° 38'.50 S	116° 38'.98 E
	to	20° 38'.500 S	116° 39'.000 E

**1018 AUSTRALIA - WESTERN AUSTRALIA - Point Murat - Depths; infrastructure**

Australian Hydrographic Service

**Aus 72 (plan, Mauds Landing) [604/2017]**

Insert	<a href="#">accompanying block B</a>	23° 08'.70 S	113° 48'.80 E
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**Aus 72 (plan, Point Murat Wharf) [604/2017]**

Insert	<a href="#">accompanying block A</a>	21° 49'.05 S	114° 11'.70 E
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**1019 INDIAN OCEAN - Christmas Island - Flying Fish Cove - Mooring buoys**

LINX Cargo Care Group

**Aus 920 (plan, Flying Fish Cove) [551/2016]**

Insert	<a href="#">accompanying block</a>	10° 25'.6 S	105° 40'.1 E
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Delete	lit radio tower	10° 25'.99 S	105° 41'.07 E
	lit radio tower	10° 25'.99 S	105° 41'.11 E

**1020 INDIAN OCEAN - North Australian Basin - Light buoy moved**

Australian Bureau of Meteorology

**Aus 4603 (INT 603) [821/2017]**

Move	light buoy	15° 01'.4 S	117° 56'.7 E
	to	15° 01'.2 S	118° 04'.4 E

**Aus 4722 (INT 722) [731/2017]**

Move	light buoy	15° 01'.4 S	117° 56'.7 E
	to	15° 01'.2 S	118° 04'.4 E

**1021 INDIAN OCEAN - Roo Rise - Light buoy**

Australian Bureau of Meteorology

**Aus 4708 (INT 708) [696/2017]**

Insert	special conical light buoy, <i>Fl. Y. 2s</i> , without topmark	14° 02'.8 S	110° 01'.7 E
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Delete	light buoy	13° 59'.3 S	110° 00'.3 E
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**Aus 4723 (INT 723) [968/2017]**

Insert	special conical light buoy, <i>Fl. Y. 2s</i> , without topmark	14° 02'.8 S	110° 01'.7 E
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Delete	light buoy	13° 59'.3 S	110° 00'.3 E
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**1022 AUSTRALIA - SOUTH AUSTRALIA - Encounter Bay - Beacon**

Department for Transport, Energy and Infrastructure SA

**Aus 127 (plan, King Head to Port Elliot) [971/2017]**

Insert	beacon, with special topmark	35° 34'.21 S	138° 36'.63 E
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**1023 AUSTRALIA - VICTORIA - Port Phillip - Pinnacle Channel - Light buoys**

Parks Victoria Notice 292/2017

**Aus 143 [906/2017]**

Insert	special cylindrical light buoy, <i>Fl(4)Y.12s</i> , with topmark	38° 15'.35 S	144° 50'.70 E
	special cylindrical light buoy, <i>Fl(4)Y.12s</i> , with topmark	38° 15'.69 S	144° 49'.58 E

**Aus 158 [866/2017]**

Insert	special cylindrical light buoy, <i>Fl(4)Y.12s</i> , with topmark	38° 15'.347 S	144° 50'.697 E
	special cylindrical light buoy, <i>Fl(4)Y.12s</i> , with topmark	38° 15'.693 S	144° 49'.581 E

**1024 AUSTRALIA - VICTORIA - Port Phillip - Corio Bay - Light buoys**

Former Notice - 238(T)/2017 is cancelled

Parks Victoria Notice 117/2017, Notice 295/2017

**Aus 153 [169/2017]**

Insert	special conical light buoy, <i>Fl.Y.5s RGYC CB3</i> , with topmark	38° 07'.601 S	144° 23'.549 E
	special conical light buoy, <i>Fl.Y.5s RGYC CB4</i> , with topmark	38° 07'.725 S	144° 22'.159 E
	special conical light buoy, <i>Fl.Y.5s RGYC CB5</i> , with topmark	38° 06'.211 S	144° 22'.940 E

Amend	light buoy to, <i>Fl.Y.5s RGYC CB6</i>	38° 06'.50 S	144° 24'.00 E
	light buoy to, <i>Fl.Y.5s RGYC CB1</i>	38° 05'.56 S	144° 24'.20 E
	light buoy to, <i>Fl.Y.5s RGYC CB2</i>	38° 07'.62 S	144° 24'.18 E

Delete	light buoy	38° 08'.46 S	144° 22'.87 E
	light buoy	38° 08'.52 S	144° 22'.15 E
	light buoy	38° 06'.23 S	144° 22'.76 E

**Aus 157 [827/2017]**

Insert	special conical light buoy, <i>Fl.Y.5s RGYC CB3</i> , with topmark	38° 07'.601 S	144° 23'.549 E
	special conical light buoy, <i>Fl.Y.5s RGYC CB4</i> , with topmark	38° 07'.725 S	144° 22'.159 E
	special conical light buoy, <i>Fl.Y.5s RGYC CB5</i> , with topmark	38° 06'.211 S	144° 22'.940 E

Amend	light buoy to, <i>Fl.Y.5s RGYC CB6</i>	38° 06'.50 S	144° 24'.00 E
	light buoy to, <i>Fl.Y.5s RGYC CB1</i>	38° 05'.56 S	144° 24'.20 E
	light buoy to, <i>Fl.Y.5s RGYC CB2</i>	38° 07'.62 S	144° 24'.18 E

Delete	light buoy	38° 08'.46 S	144° 22'.87 E
	light buoy	38° 08'.52 S	144° 22'.15 E
	light buoy	38° 06'.23 S	144° 22'.76 E

**1025 AUSTRALIA - TASMANIA - Bruny Island - Cape Bruny - Light range amended**

Australian Maritime Safety Authority

**Aus 173 [788/2017]**

Amend	light range to, <i>15M</i>	43° 29'.6 S	147° 08'.8 E
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**Aus 795 [867/2017]**

Amend	light range to, <i>15M</i>	43° 29'.6 S	147° 08'.8 E
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**Aus 4644 (INT 644) [867/2017]**

Amend	light range to, <i>15M</i>	43° 29'.6 S	147° 08'.8 E
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**1026 AUSTRALIA - TASMANIA - Furneaux Group - Isabella Island - Depths**

A Phillips

**Aus 800 [285/2017]**

Insert	depth, <i>4<sub>3</sub>m</i> , enclosed by contour, with legend <i>Rep (2017)</i>	40° 08'.52 S	147° 56'.72 E
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**1027 AUSTRALIA - TASMANIA - River Tamar - Long Reach to Haystack Point - Nav aids**

Australian Hydrographic Service

**Aus 168 [514/2017]**

Insert	beacon	41° 11'.467 S	146° 55'.053 E
Amend	light beacon to, <i>Q(4) R.6s No18</i>	41° 20'.40 S	147° 04'.80 E
	light beacon to, <i>Fl.R.3s No20</i>	41° 19'.84 S	147° 03'.74 E
	light to, <i>VQ(3)G.5s</i>	41° 20'.76 S	147° 04'.60 E
	light beacon to, <i>Fl.G.3s 2M No1</i>	41° 08'.59 S	146° 53'.46 E
	bearing to, <i>144.2°</i>	41° 08'.70 S	146° 53'.92 E
	light beacon to, <i>F.R.3m 3M</i>	41° 10'.85 S	146° 56'.73 E
Delete	beacon	41° 11'.48 S	146° 55'.01 E

**Aus 168 (inset, Tamar Island to Launceston) [514/2017]**

Amend	light beacon to, <i>Fl.R.3s No16</i>	41° 22'.28 S	147° 04'.90 E
	bearing to, <i>339.7°</i>	41° 24'.22 S	147° 06'.96 E
Delete	beacon	41° 22'.59 S	147° 05'.45 E

**1028(T)/2017 AUSTRALIA - NEW SOUTH WALES - Clarence River - Yamba - Shoaling charted**

*Former Notice - 823(P)/2016 is cancelled*  
Port Authority of New South Wales

Cancel this notice on receipt.

**Chart formerly affected - Aus 222**

**1029(T)/2017 AUSTRALIA - NEW SOUTH WALES - Kiama - Light range reduced**

NSW Roads and Maritime Services

The light, *Fl(4) 20s 36m 16M* (34° 40'.31 S 150° 51'.75 E), has been altered to *Fl(4) 20s 36m 9M*

**Chart temporarily affected - Aus 191 - Aus 489 - Aus 808 - Aus 4643 (INT 643)**

**1030(T)/2017 AUSTRALIA - NEW SOUTH WALES - Newcastle - Live firing**

Department of Defence

Military exercise area Williamtown Air Weapons Range R574 will be activated for air to air live firing from 5 December to 7 December 2017 in the airspace bounded by:

33° 09'.00 S 152° 06'.00 E thence on the minor arc of a circle of 25M radius centred on 32° 48'.00 S 151° 50'.00 E to 32° 44'.50 S 152° 19'.50 E, 32° 36'.00 S 153° 24'.25 E, thence the minor arc of a circle of 80M radius centred on 32° 48'.00 S 151° 50'.00 E to 33° 03'.00 S 153° 23'.00 E, 33° 17'.00S 153° 11'.00, 33° 25'.00 S 152° 18'.67, 33° 09'.00 S 152° 06'.00.

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected - Aus 489 - Aus 809 - Aus 810 - Aus 4643 (INT 643)**

**1031(T)/2017 AUSTRALIA - NEW SOUTH WALES - Port Jackson - Milsons Point - Harbour works completed**

*Former Notice - 325(T)/2017 is cancelled*  
Port Authority of New South Wales

Cancel this notice on receipt.

**Chart formerly affected - Aus 200 - Aus 202**

**1032(T)/2017 AUSTRALIA - NEW SOUTH WALES - Port Jackson - Glebe Island - Harbour works completed**

*Former Notice - 789(T)/2017 is cancelled*  
Port Authority of New South Wales

Cancel this notice on receipt.

**Chart formerly affected - Aus 200 - Aus 202**

**1033(T)/2017 AUSTRALIA - NEW SOUTH WALES - Port Kembla - Dredging operations completed; light restored**

*Former Notice - 680(T)/2015 is cancelled*  
Port Authority of New South Wales

Cancel this notice on receipt.

**Chart formerly affected - Aus 194 - Aus 195**

**1034(T)/2017 AUSTRALIA - QUEENSLAND - Cape Bowling Green - Light buoy off station eastwards**

*Former Notice - 912(T)/2014 is cancelled*  
Australian Institute of Marine Science

The isolated danger light buoy, *Fl(2)5s* (19° 18'.12 S 147° 37'.05 E), is off station; a special pillar light buoy, *Fl(4).Y 19s*, exists in position 19° 18'.06 S 147° 37'.23 E.

**Chart temporarily affected - Aus 826 - Aus 827**

**1035(T)/2017 AUSTRALIA - QUEENSLAND - Great Sandy Strait - Dream Island - Beacon destroyed**  
Maritime Safety Queensland Notice 460(T)/2017

The starboard lateral beacon (25° 36'.82 S 152° 57'.47 E) has been destroyed; a starboard lateral buoy exists in situ.

**Chart temporarily affected - Aus 240**

**1036(T)/2017 AUSTRALIA - QUEENSLAND - Inskip Point - Light unlit**  
Maritime Safety Queensland Notice 461(T)/2017

The rear lead light, *Iso.Bu.2s* (25° 48'.67 S 153° 03'.81 E), is unlit.

**Chart temporarily affected - Aus 240 - Aus 815 - Aus 817**

**1037(T)/2017 AUSTRALIA - QUEENSLAND - Mooloolaba - Shoaling**

*Former Notice - 873(T)/2017 is cancelled*  
Maritime Safety Queensland Notice 479(T)/2017

A shoal patch exists from the end of the eastern breakwater (26° 40'.74 S 153° 07'.95 E) extending in a westerly direction towards the centreline of the channel with least depths as follows:

<i>Position</i>	<i>Depth</i>
26° 40'.74 S 153° 07'.89 E	2.2m
26° 40'.76 S 153° 07'.94 E	1.1m

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected - Aus 235**

**1038(T)/2017 AUSTRALIA - QUEENSLAND - Shoalwater Bay - Live firing completed**

*Former Notice - 801(T)/2017 is cancelled*  
Maritime Safety Queensland Notice 310(T)/2017

Cancel this notice on receipt.

**Chart formerly affected - Aus 248 - Aus 367 - Aus 820 - Aus 822**

**1039(T)/2017 AUSTRALIA - QUEENSLAND - Townsville - Sea Channel - Light buoy restored**

*Former Notice - 988(T)/2017 is cancelled*  
Maritime Safety Queensland Notice 476/2017

Cancel this notice on receipt.

**Chart formerly affected - Aus 256**

**1040(T)/2017 AUSTRALIA - WESTERN AUSTRALIA - Direction Bank to Garden Island - Military exercise completed**

*Former Notice - 882(T)/2017 is cancelled*  
Department of Defence

Cancel this notice on receipt.

**Chart formerly affected - Aus 111 - Aus 112 - Aus 117 - Aus 754**

**1041(T)/2017 AUSTRALIA - WESTERN AUSTRALIA - Esperance - Bandy Creek Boat Harbour - Harbour works completed**

*Former Notice - 995(T)/2017 is cancelled*  
Department of Transport WA Notice 121/2017

Cancel this notice on receipt.

**Chart formerly affected - Aus 119**

**1042(T)/2017 INDIAN OCEAN - Osborn Passage - Seismic survey**

MV *Polarcus Naila*

MV *Polarcus Naila*, with a 9260m towed array, and support vessels *Mermaid Searcher* and *Empress* are conducting a seismic survey in an area bounded by the following positions:

12° 30'.34 S 124° 50'.59 E  
 12° 40'.35 S 124° 50'.58 E  
 12° 40'.32 S 124° 45'.60 E  
 12° 52'.25 S 124° 45'.58 E  
 13° 18'.55 S 124° 25'.52 E  
 12° 54'.70 S 123° 49'.55 E  
 12° 43'.35 S 123° 49'.57 E  
 12° 26'.69 S 124° 00'.14 E  
 12° 04'.38 S 124° 25'.07 E  
 11° 53'.38 S 124° 31'.83 E  
 12° 14'.50 S 125° 00'.58 E  
 12° 30'.35 S 125° 00'.61 E.

Vessels will display appropriate colours and shapes

Mariners are advised to navigate with caution in the area. 6M clearance requested.

**Chart temporarily affected - Aus 314 - Aus 319 - Aus 4721 (INT 721) - Aus 4722 (INT 722)**

**1043(T)/2017 INDIAN OCEAN - Roo Rise - Light buoy recovered**

Former Notice - 885(T)/2017 is cancelled

Australian Bureau of Meteorology

Cancel this notice on receipt.

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

**1044(T)/2017 AUSTRALIA - VICTORIA - Patterson River - Light unlit**

Parks Victoria Notice 307(T)/2017

The light, *F(3) R.5s 5M* (38° 04'.38 S 145° 07'.18 E), is unlit.

**Chart temporarily affected - Aus 143**

**1045(T)/2017 AUSTRALIA - VICTORIA - Port Phillip - South Channel to Yarra River - Dredging operations completed**

Former Notice - 886(T)/2017 is cancelled

Port of Melbourne Corporation Notice 297/2017

Cancel this notice on receipt.

**Chart formerly affected - Aus 144 - Aus 150 - Aus 154 - Aus 158**

**1046(T)/2017 AUSTRALIA - VICTORIA - Port Phillip - Corio Bay - Dredging**

Victorian Regional Channels Authority 298(T)/2017

The dredge *Machiavelli* with support vessels will be conducting dredging operations directly east of Corio Channel in the vicinity of temporary light buoy, *F./So.G.3s No5*, (38° 06'.20 S 144° 22'.68 E).

Vessels will display appropriate lights and shapes and monitor VHF Ch 12.

Spoil will be deposited in the spoil ground (38° 02'.95 S 144° 34'.00 E) northeast of Point Wilson.

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected - Aus 153 - Aus 157**

**1047(T)/2017 AUSTRALIA - VICTORIA - Port Phillip - Bird Rock - Light beacon relit**

*Former Notice* - 908(T)/2016 is cancelled  
Parks Victoria Notice 305/2017

Cancel this notice on receipt.

**Chart formerly affected - Aus 157****1048(T)/2017 AUSTRALIA - VICTORIA - Port Phillip - Port Lonsdale - Light beacon relit**

*Former Notice* - 1002(T)/2016 is cancelled  
Parks Victoria Notice 296/2017

Cancel this notice on receipt.

**Chart formerly affected - Aus 144 - Aus 158****1049(T)/2017 AUSTRALIA - VICTORIA - Port Phillip - Port Fairy - Dredging operations**

Transport Safety Victoria Notice 312(T)/2017

The dredge *MSV 12085* is conducting dredging operations in the entrance to Port Fairy (38° 23'.35 S 142° 14'.95 E).

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected - Aus 141****1050(T)/2017 AUSTRALIA - VICTORIA - Port Phillip - Corio Bay - Light beacon relit**

*Former Notice* - 1004(T)/2016 is cancelled  
Parks Victoria Notice 314/2017

Cancel this notice on receipt.

**Chart formerly affected - Aus 157****1051(T)/2017 AUSTRALIA - VICTORIA - Port Phillip - Wedge Point - Light buoy restored**

*Former Notice* - 488(T)/2017 is cancelled  
Parks Victoria Notice 315/2017

Cancel this notice on receipt.

**Chart formerly affected - Aus 157****1052(T)/2017 AUSTRALIA - VICTORIA - Torquay - Fish aggregating devices**

Victorian Fisheries Authority

Five special light buoys, *Fl. Y. 5s*, will be deployed between December and May in vicinity of position 38° 20'.01 S 144° 22'.43 E.

**Chart temporarily affected - Aus 143 - Aus 788****1053(T)/2017 AUSTRALIA - TASMANIA - Macquarie Harbour - King Point - Beacon established**

Maritime and Safety Tasmania Notice 147/2017

A beacon exists in position (42° 12'.62 S 145° 20'.45 E). This will be upgraded to a west cardinal beacon shortly.

**Chart temporarily affected - Aus 177 - Aus 792**

## HYDROGRAPHIC REPORTS

<i>Locality</i>	<i>Report</i>	<i>Ship/Authority</i>	<i>Observer</i>
TAS- Isabella Island	Depth	SY Hetairos	A Phillips

### III

#### **NAVIGATION WARNINGS**

The Australian Hydrographic Service 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>