



5 May 2017

Edition 9

Australian Notices to Mariners are the authority for correcting Australian Charts and Publications

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# AUSTRALIAN NOTICES TO MARINERS

**Notices 315 - 355**



Published fortnightly by the Australian Hydrographic Service

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.

A star (\*) adjacent to the number of a notice indicates that the notice is based on original information.

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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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**315 AUSTRALIA - QUEENSLAND - Hinchinbrook Channel - Light buoys**

Maritime Safety Queensland Notice 131/2017

**Aus 259** [NE 31/7/2015]

Delete light buoy 18° 30'.05 S 146° 18'.65 E

**Aus 267** [203/2017]Delete light buoy 18° 30'.05 S 146° 18'.65 E  
Delete light buoy 18° 31'.10 S 146° 19'.49 E**316 AUSTRALIA - QUEENSLAND - Horn Island to Thursday Island - Pipeline**

Maritime Safety Queensland

**Aus 293** [1173/2016]Insert supply pipeline with legend *Water*, between 10° 35'.314 S 142° 14'.915 E  
10° 34'.535 S 142° 14'.000 EDelete supply pipeline with legend *Water*, between 10° 35'.27 S 142° 14'.93 E  
10° 34'.54 S 142° 14'.00 E**Aus 299** [162/2017]Insert supply pipeline with legend *Water*, between 10° 35'.314 S 142° 14'.915 E  
10° 34'.535 S 142° 14'.000 EDelete supply pipeline with legend *Water*, between 10° 35'.27 S 142° 14'.93 E  
10° 34'.54 S 142° 14'.00 E**317 AUSTRALIA - QUEENSLAND - Round Hill Head - Nav aids**

Maritime Safety Queensland

**Aus 818** [337/2016]Insert [accompanying block](#) 24° 13'.0 S 151° 56'.0 E**318 PAPUA NEW GUINEA - Caution Bay - Restricted area; light buoy**

National Maritime Safety Authority PNG

**Aus 647** [543/2016]Insert [accompanying block](#) 9° 19'.2 S 146° 58'.0 E**Aus 648** [125/2016]Insert restricted area limit, between 9° 20'.63 S 146° 58'.97 E  
9° 20'.74 S 146° 59'.27 E  
9° 20'.57 S 146° 59'.75 EDelete restricted area limit, between 9° 20'.63 S 146° 58'.97 E  
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Australian Hydrographic Service

**Aus 539** [919/2015]Insert [accompanying block](#) 3° 30'.0 S 152° 05'.0 E**320\* AUSTRALIA - WESTERN AUSTRALIA - Bunbury - The Cut - Estuary and River Entrance**

Department of Transport WA Notice 94/2012

**Aus 115 (plan, Port of Bunbury)** [754/2016]Insert legend *Estuary and River Entrances (see Note)*, centred on 33° 18'.08 S 115° 39'.95 E  
[accompanying note](#) 33° 19'.28 S 115° 40'.35 E

**321 AUSTRALIA - WESTERN AUSTRALIA - Dampier - Swinging basin**

Woodside Energy Ltd

**Aus 59 [207/2017]**

Insert	250m radius swinging circle with legend, <i>Swinging Basin</i> , centred on	20° 34'.941 S	116° 45'.811 E
	250m radius swinging circle with legend, <i>Swinging Basin</i> , centred on	20° 35'.335 S	116° 45'.559 E
	250m radius swinging circle with legend, <i>Swinging Basin</i> , centred on	20° 36'.130 S	116° 45'.000 E

**322 AUSTRALIA - WESTERN AUSTRALIA - Fremantle - Gage Roads - Depths**

Fremantle Ports

**Aus 113 [NE 27/1/2017]**

Insert	depth, 17 <sub>4</sub> m	32° 02'.841 S	115° 41'.781 E
Replace	depth, 18 <sub>5</sub> m, with depth, 18 <sub>2</sub> m	32° 02'.78 S	115° 41'.66 E
	depth, 18 <sub>1</sub> m, with depth, 17 <sub>8</sub> m	32° 02'.93 S	115° 42'.22 E

**323 INDIAN OCEAN - Cocos Islands to Dirck Hartog Ridge - Depths**

Geoscience Australia , UKHO

**Aus 4070 (INT 70) [1031/2016]**

Insert	depth, 3995m, enclosed by contour	30° 22'.0 S	106° 31'.4 E
	depth, 2893m, enclosed by contour	11° 57'.0 S	95° 01'.0 E
	depth, 184m, enclosed by contour with legend, <i>PA</i>	4° 03'.0 S	94° 42'.8 E

**Aus 4071 (INT 71) [1031/2016]**

Insert	depth, 2893m, enclosed by contour	11° 57'.0 S	95° 01'.0 E
	legend, <i>PA</i>	4° 03'.0 S	95° 05'.0 E

**Aus 4708 (INT 708) [204/2017]**

Insert	depth, 3995m, enclosed by contour	30° 22'.0 S	106° 31'.4 E
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**Aus 4714 (INT 714) [189/2013]**

Replace	depth, 3840m, with depth, 2893m, enclosed by contour	11° 57'.0 S	95° 01'.0 E
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**Aus 4725 (INT 725) [95/2017]**

Insert	depth, 3995m, enclosed by contour	30° 22'.0 S	106° 31'.4 E
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**324 SOUTHERN OCEAN - Depths**

Geoscience Australia

**Aus 4060 (INT 60) [200/2017]**

Insert	depth, <i>3411m</i> , enclosed by contour	46° 38'.5 S	142° 19'.7 E
	depth, <i>3079m</i> , enclosed by contour	47° 01'.1 S	141° 45'.0 E
Replace	depth, 1956m, with depth, <i>1824m</i>	46° 27'.0 S	144° 57'.0 E
Delete	depth, 3511m and enclosing contour	47° 06'.0 S	141° 34'.0 E

**Aus 4074 (INT 74) [200/2017]**

Insert	depth, <i>3411m</i> , enclosed by contour	46° 38'.5 S	142° 19'.7 E
	depth, <i>3079m</i> , enclosed by contour	47° 01'.1 S	141° 45'.0 E
Replace	depth, 1956m, with depth, <i>1824m</i>	46° 27'.0 S	144° 57'.0 E
Delete	depth, 3511m and enclosing contour	47° 06'.0 S	141° 34'.0 E

**Aus 4601 (INT 601) [200/2017]**

Insert	contour, between	44° 00'.0 S	146° 21'.0 E
		44° 02'.0 S	146° 30'.0 E
		43° 58'.5 S	146° 39'.0 E
	depth, <i>624m</i> , enclosed by contour	44° 12'.9 S	146° 11'.5 E
	depth, <i>3937m</i> , enclosed by contour	46° 53'.0 S	142° 45'.1 E
Replace	depth, 1956m, with depth, <i>1824m</i>	46° 27'.0 S	144° 57'.0 E
Delete	depth, 2500m	46° 24'.0 S	144° 51'.0 E

**Aus 4644 (INT 644) [168/2017]**

Insert	depth, <i>624m</i>	44° 12'.9 S	146° 11'.5 E
Delete	depth, 695m	44° 11'.5 S	146° 09'.5 E

**Aus 4709 (INT 709) [448/2016]**

Insert	depth, <i>3937m</i> , enclosed by contour	46° 53'.0 S	142° 45'.1 E
	depth, <i>3411m</i> , enclosed by contour	46° 38'.5 S	142° 19'.7 E
	depth, <i>3079m</i> , enclosed by contour	47° 01'.1 S	141° 45'.0 E
	depth, <i>3429m</i> , enclosed by contour	46° 52'.0 S	142° 09'.1 E
Replace	depth, 1956m, with depth, <i>1824m</i>	46° 27'.0 S	144° 57'.0 E
Delete	depth, 2500m	46° 24'.0 S	144° 51'.0 E

**325(T)/2017 AUSTRALIA - NEW SOUTH WALES - Port Jackson - Milsons Point - Harbour works**  
Port Authority of New South Wales Notice 13/2017

Harbour works are in progress in area bounded by the following positions:

33° 51'.08 S 151° 12'.61 E  
33° 51'.02 S 151° 12'.70 E  
33° 50'.94 S 151° 12'.62 E  
33° 51'.00 S 151° 12'.53 E.

Barges involved in the works will display appropriate lights and shapes.

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected - Aus 200 - Aus 202**

**326(T)/2017 AUSTRALIA - QUEENSLAND - Bowen - Port Denison - Light buoy off station**  
Maritime Safety Queensland

The light buoy, *Fl.R.4s M2* (20° 02'.38 S 148° 15'.70 E), is off station.

**Chart temporarily affected - Aus 268**

**327(T)/2017 AUSTRALIA - QUEENSLAND - Mackay - Pioneer River - Light beacon destroyed**  
Maritime Safety Queensland Notice 117(T)/2017

The port lateral light beacon, *Fl.R.2-5s* (21° 08'.48 S 149° 11'.73 E), has been destroyed.

**Chart temporarily affected - Aus 249**

**328(T)/2017 AUSTRALIA - QUEENSLAND - Moreton Bay - Bribie Island - South Point - Light beacon destroyed**  
Maritime Safety Queensland Notice 142(T)/2017

The starboard lateral light beacon, *Fl.G.2-5s* (27° 06'.56 S 153° 10'.84 E), has been destroyed; a starboard lateral light buoy, *Fl.G.2-5s*, exists in situ.

**Chart temporarily affected - Aus 236**

**329(T)/2017 AUSTRALIA - QUEENSLAND - Rattlesnake Island - Live firing**  
Maritime Safety Queensland Notice 138(T)/2017

Live firing activities will be conducted within a 5M radius of position 19° 02'.27 S 146° 36'.43 E from 25 April to 24 May 2017.

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected - Aus 256 - Aus 827**

**330(T)/2017 AUSTRALIA - QUEENSLAND - Shoalwater Bay - Live firing completed**  
*Former Notice - 147(T)/2017 is cancelled*  
Maritime Safety Queensland Notice 47(T)/2017

Cancel this notice on receipt.

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

**331(T)/2017 AUSTRALIA - QUEENSLAND - Shoalwater Bay - Live firing**  
Maritime Safety Queensland Notice 141(T)/2017

Live firing will be conducted in the Shoalwater Bay training area during the period 18 to 24 May 2017.

A marine danger area extends to all internal waters bounded by the following positions:

22° 09'.00 S 150° 25'.00 E  
22° 14'.76 S 150° 20'.31 E  
22° 24'.52 S 150° 24'.57 E  
22° 25'.03 S 150° 37'.11 E  
22° 15'.28 S 150° 38'.10 E  
22° 09'.00 S 150° 37'.00 E.

All waters, creeks, beaches and other areas within the declared marine danger area are not available for access.

There will be safe anchorages available at Freshwater, Port Clinton, West Water Port Clinton, South Arm Port Clinton, Pearl Bay and Island Head Creek.

Mariners are advised to keep clear of this area throughout the above times.

**Chart temporarily affected - Aus 260 - Aus 261 - Aus 367 - Aus 822**

**332(T)/2017 AUSTRALIA - QUEENSLAND - Shute Harbour - Wreck**  
Maritime Safety Queensland Notice 119(T)/2017

A wreck marked by a special light buoy, *Fl.Y.5s*, exists in position 20° 17'.55 S 148° 46'.87 E.

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected - Aus 253 - Aus 269**

**333(T)/2017 AUSTRALIA - QUEENSLAND - Surprise Rock - Light buoy restored**  
*Former Notice - 295(T)/2017 is cancelled*  
Maritime Safety Queensland

Cancel this notice on receipt.

**Chart formerly affected - Aus 252 - Aus 253 - Aus 824**

**334(T)/2017 AUSTRALIA - QUEENSLAND - Townsville - Sea Channel - Light beacon restored**  
*Former Notice - 73(T)/2016 is cancelled*  
Maritime Safety Queensland Notice 492/2016

Cancel this notice on receipt.

**Chart formerly affected - Aus 256 - Aus 827**

**335(T)/2017 PAPUA NEW GUINEA - Port Moresby - Fairfax Harbour - Harbour works**  
*Former Notice - 1039(T)/2016 is cancelled*  
National Maritime Safety Authority PNG Notice 49(T)/2016, 10/2017

Harbour works are in progress in Fairfax Harbour (9° 25'.82 S 147° 06'.72 E).

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected - Aus 621 - Aus 622**

**336(T)/2017 AUSTRALIA - WESTERN AUSTRALIA - Browse Island - Production platform northwestwards**  
INPEX

On or about 28 May 2017 the production platform *Ichthys Explorer* and accompanying 5 tugs will be in a holding area bounded by the following positions:

14° 11'.28 S 123° 02'.88 E

14° 11'.27 S 123° 13'.18 E

14° 01'.23 S 123° 13'.17 E

14° 01'.23 S 123° 02'.88 E.

On or about 5 June 2017 *Ichthys Explorer* will then be relocated to final position 13° 56'.34 S 123° 17'.87 E where it will undergo a mooring campaign.

5M clearance is requested around *Ichthys Explorer*.

**Chart temporarily affected - Aus 319 - Aus 320 - Aus 322 - Aus 4721 (INT 721) - Aus 4722 (INT 722)**

**337(T)/2017 AUSTRALIA - WESTERN AUSTRALIA - Bunbury - The Cut - Shoaling**

*Former Notice - 228(T)/2013 is cancelled*

Department of Transport WA

Cancel this notice on receipt.

**Chart formerly affected - Aus 115**

**338(T)/2017 AUSTRALIA - WESTERN AUSTRALIA - Direction Bank - Wreck**

Department of Transport WA

A wreck exists in position 30° 42'.73 S 114° 59'.02 E.

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected - Aus 753 - Aus 4725 (INT 725)**

**339(T)/2017 AUSTRALIA - WESTERN AUSTRALIA - Forestier Islands - Scientific instrument northwestwards**

Advisian

A subsurface scientific instrument exists in position 20° 20'.84 S 117° 33'.91 E

**Chart temporarily affected - Aus 326 - Aus 740**

**340(T)/2017 AUSTRALIA - WESTERN AUSTRALIA - Fremantle - Swan River - Wreck salvaged**

*Former Notice - 990(T)/2016 is cancelled*

Australian Hydrographic Service

Cancel this notice on receipt.

**Chart formerly affected - Aus 112 - Aus 113**

**341(T)/2017 AUSTRALIA - WESTERN AUSTRALIA - Ledge Point - Scientific instrument**

Department of Transport WA Notice 52/2017

A special light buoy, Q.Y, exists in position 31° 06'.93 S 115° 22'.49 E.

**Chart temporarily affected - Aus 754**

**342(T)/2017 AUSTRALIA - WESTERN AUSTRALIA - Onslow - Dredging operations completed**

*Former Notice - 1215(T)/2016 is cancelled*

Australian Hydrographic Service

Cancel this notice on receipt.

**Chart formerly affected - Aus 64 - Aus 69**

**343(T)/2017 AUSTRALIA - WESTERN AUSTRALIA - Onslow to Ashburton - Survey operations completed***Former Notice* - 185(T)/2017 is cancelled

Pilbara Ports Authority Notice A3(T)/2017, Department of Transport WA Notice 32/2017

Cancel this notice on receipt.

**Chart formerly affected - Aus 64 - Aus 69 - Aus 328 - Aus 743 - Aus 744****344(T)/2017 AUSTRALIA - WESTERN AUSTRALIA - Port Hedland - Hunt Point - Light buoys***Former Notice* - 1091(T)/2016 is cancelled

Pilbara Ports Authority Notice PH13/2016

Special buoys exist in the following positions:

20° 18'.32 S 118° 34'.48 E

20° 18'.31 S 118° 34'.41 E

20° 18'.28 S 118° 34'.35 E

20° 18'.39 S 118° 34'.30 E.

**Chart temporarily affected - Aus 52 - Aus 53 - Aus 54****345(T)/2017 AUSTRALIA - WESTERN AUSTRALIA - Port Hedland - Drilling operations completed***Former Notice* - 117(T)/2017 is cancelled

Pilbara Ports Authority Notice PH9(T)/2017

Cancel this notice on receipt.

**Chart formerly affected - Aus 52 - Aus 53****346(T)/2017 AUSTRALIA - WESTERN AUSTRALIA - Safety Bay - Dredging operations completed***Former Notice* - 1129(T)/2016 is cancelled

Australian Hydrographic Service

Cancel this notice on receipt.

**Chart formerly affected - Aus 116****347(T)/2017 AUSTRALIA - WESTERN AUSTRALIA - Success Bank - Obstructions removed***Former Notice* - 582(T)/2016 is cancelled

Australian Hydrographic Service

Cancel this notice on receipt.

**Chart formerly affected - Aus 112 - Aus 117****348(T)/2017 AUSTRALIA - WESTERN AUSTRALIA - Wyndham Wharf - Light buoy restored***Former Notice* - 189(T)/2017 is cancelled

Department of Transport WA

Cancel this notice on receipt.

**Chart formerly affected - Aus 32**

**349(T)/2017 SOUTHERN OCEAN - Bass Strait - Hogan Island - Underwater operations**

Australian Maritime Safety Authority Auscoast Warning 77/2017

SPV *Investigator* is conducting underwater operations in an area bounded by the following positions:

39° 14'.0 S 146° 47'.0 E

39° 14'.0 S 147° 02'.0 E

38° 59'.0 S 147° 02'.0 E

38° 59'.0 S 146° 47'.0 E.

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

**Chart temporarily affected - Aus 148 - Aus 357 - Aus 487 - Aus 802 - Aus 4644 (INT 644)**

**350(T)/2017 SOUTHERN OCEAN - Great Australian Bight - Ceduna Terrace - Underwater operations completed**

*Former Notice* - 311(T)/2017 is cancelled

Australian Maritime Safety Authority

Cancel this notice on receipt.

**Chart formerly affected - Aus 4727 (INT 727)**

**351(T)/2017 AUSTRALIA - VICTORIA - Cape Paterson - Underwater operations southwards completed**

*Former Notice* - 312(T)/2017 is cancelled

Australian Maritime Safety Authority

Cancel this notice on receipt.

**Chart formerly affected - Aus 487 - Aus 801**

**352(T)/2017 AUSTRALIA - VICTORIA - Port Campbell - Seismic survey completed**

*Former Notice* - 80(T)/2017 is cancelled

Origin Energy

Cancel this notice on receipt.

**Chart formerly affected - Aus 141 - Aus 349 - Aus 787**

**353(T)/2017 AUSTRALIA - VICTORIA - Port Phillip - Swanson Dock - Harbour works completed**

*Former Notice* - 850(T)/2016 is cancelled

Port of Melbourne Corporation Notice 137/2017

Cancel this notice on receipt.

**Chart formerly affected - Aus 154**

**354(T)/2017 AUSTRALIA - VICTORIA - Western Port - Stony Point - Shoaling southeastwards removed**

*Former Notice* - 1223(T)/2016 is cancelled

LINX Cargo Care Group Notice 135/2017

Cancel this notice on receipt.

**Chart formerly affected - Aus 150 - Aus 151**

**355(T)/2017 AUSTRALIA - VICTORIA - Western Port - Phillip Island - Shoaling northwards removed**

*Former Notice* - 514(T)/2008 is cancelled

LINX Cargo Care Group Notice 134/2017

Cancel this notice on receipt.

**Chart formerly affected - Aus 150 - Aus 151**

II

**HYDROGRAPHIC REPORTS**

NIL

### 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>