



21 April 2017

Edition 8

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

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# AUSTRALIAN NOTICES TO MARINERS

**Notices 276 - 314**



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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**276 AUSTRALIA - Products - New Charts, New Editions, Withdrawn Charts**

UKHO

**New Charts**

Chart	Title and Geographical limits	Scale	Publication Date	Remarks
NIL				

**New Electronic Navigation Chart (Aus ENC)**

Cell Name	Title	Publication Date	Remarks
NIL			

**New Editions and Withdrawn Charts**

Chart	Title	Scale	Publication Date	Remarks
NIL				

**Admiralty publication**

NP No	Title	Date	Remarks
NP13 & e-NP13	Admiralty Sailing Directions. Australia Pilot Volume 1 (Fifth Edition) 2017.	27/4/2017	The Fourth 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.

**277 AUSTRALIA - NEW SOUTH WALES - Port Jackson - Berrys Bay - Wrecks**

Australian Hydrographic Service

**Aus 202 [199/2017]**

Insert	<a href="#">accompanying block</a>	33° 50'.86 S	151° 11'.95 E
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**278 AUSTRALIA - QUEENSLAND - Brisbane River - Luggage Point - Maintained depth limit**

Australian Hydrographic Service

**Aus 237 [1171/2016]**

Delete	dashed line, between	27° 22'.77 S	153° 09'.59 E
		27° 22'.81 S	153° 09'.62 E

**279 AUSTRALIA - QUEENSLAND - Great Sandy Strait - Long Middle Bank - Light buoys**

Maritime Safety Queensland

**Aus 241 [158/2017]**

Replace	light buoy with starboard lateral pillar light buoy, <i>Fl.G.2-5s</i> , with topmark	25° 16'.2 S	152° 58'.7 E
	light buoy with starboard lateral pillar light buoy, <i>Q.G.</i> , with topmark	25° 17'.1 S	152° 59'.5 E

Delete	light buoy	25° 17'.7 S	152° 59'.5 E
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**280 AUSTRALIA - QUEENSLAND - Port Douglas - Depths; infrastructure; nav aids**

Australian Maritime Safety Authority , Maritime Safety Queensland

**Aus 270 (plan, Port Douglas) [156/2017]**

Insert	<a href="#">accompanying block</a>	16° 28'.8 S	145° 28'.0 E
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**281 AUSTRALIA - QUEENSLAND - Weipa - Moorings**

Maritime Safety Queensland

**Aus 4 (plan, Port of Weipa) [1239/2016]**

Insert	dashed line with legend, <i>Moorings</i> , between	12° 40'.10 S	141° 50'.82 E
		12° 40'.42 S	141° 51'.81 E
		12° 40'.61 S	141° 51'.88 E
		12° 41'.06 S	141° 51'.92 E
		12° 41'.12 S	141° 52'.17 E
		12° 40'.78 S	141° 52'.28 E
		12° 40'.31 S	141° 51'.75 E
		12° 40'.05 S	141° 51'.08 E
		12° 40'.10 S	141° 50'.82 E
	dashed line with legend, <i>Small Craft Moorings</i> , between	12° 39'.97 S	141° 51'.70 E
		12° 40'.08 S	141° 51'.55 E
		12° 39'.88 S	141° 50'.99 E
Delete	mooring buoy	12° 40'.76 S	141° 51'.91 E
<b>Aus 301 [91/2017]</b>			
Insert	legend, <i>Moorings</i>	12° 46'.8 S	141° 54'.3 E

**282 AUSTRALIA - SOUTH AUSTRALIA - Yorke Peninsula - Point Turton - Light**

Department of Planning, Transport and Infrastructure SA

**Aus 485 [97/2017]**

Amend	light range to 3M	34° 56'.0 S	137° 21'.2 E
<b>Aus 776 [166/2017]</b>			
Amend	light range to 3M	34° 56'.0 S	137° 21'.2 E
Delete	light sector and legend, W, emanating from light	34° 56'.0 S	137° 21'.2 E

**283 AUSTRALIA - VICTORIA - Lakes Entrance - Ninety Mile Beach - Depth**

Gippsland Ports

**Aus 182 (plan, Lakes Entrance) [211/2017]**

Delete	depth, 5m, and enclosing contour	37° 53'.83 S	147° 57'.21 E
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**284 AUSTRALIA - VICTORIA - Point Lonsdale - Historic wreck southwards**

Australian Hydrographic Service

**Aus 143 [101/2017]**

Insert	restricted area circle with magenta legend, <i>Historic Wk (see Note)</i> , centred on	38° 23'.06 S	144° 36'.46 E
<b>Aus 158 [101/2017]</b>			
Insert	restricted area circle with magenta legend, <i>Historic Wk (see Note)</i> , centred on	38° 23'.057 S	144° 36'.460 E

**285 AUSTRALIA - TASMANIA - Cape Barren Island - Puncheon Point - Historic wreck**

Australian Hydrographic Service

**Aus 800 [13/2017]**

Insert	stranded wreck with magenta legend, <i>Historic Wk (see Note)</i>	40° 17'.16 S	148° 19'.80 E
Delete	wreck	40° 17'.3 S	148° 19'.8 E

**286(T)/2017 AUSTRALIA - NEW SOUTH WALES - Jervis Bay - Darling Road - Light buoy relit**

Former Notice - 214(T)/2017 is cancelled  
Department of Defence

Cancel this notice on receipt.

**Chart formerly affected - Aus 193****287(T)/2017 AUSTRALIA - NEW SOUTH WALES - Port Jackson - Seafourth Bluff to Longnose Point - Drilling operations**

Port Authority of New South Wales Notice 12/2017

Drilling operations are in progress as follows:

in an area bounded by the following positions:

33° 50'.76 S 151° 11'.12 E

33° 50'.84 S 151° 11'.26 E

33° 50'.76 S 151° 11'.60 E

33° 50'.60 S 151° 11'.57 E;

in White Bay (33° 51'.82 S 151° 11'.03 E); and

in the vicinity of Seafourth Bluff (33° 48'.32 S 151° 14'.03 E).

A 25m exclusion zone exists around each drilling location and will be marked by special light buoys, *Fl. Y. 3s*.

The vessels will display appropriate lights and shapes.

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected - Aus 200 - Aus 202****288(T)/2017 AUSTRALIA - QUEENSLAND - Airlie Beach - Abel Point - Dredging operations completed**

Former Notice - 462(T)/2016 is cancelled  
Maritime Safety Queensland

Cancel this notice on receipt.

**Chart formerly affected - Aus 269****289(T)/2017 AUSTRALIA - QUEENSLAND - Airlie Beach - Abel Point Marina - Harbour works**

Maritime Safety Queensland Notice 129(T)/2017

Demolition and debris removal works are in progress in the vicinity of position 20° 15'.87 S 148° 42'.65 E.

Vessels *Swordfish*, *PMG 120* and *PMG 181* are on site and will display appropriate lights and shapes and monitor VHF Ch 16.

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected - Aus 253 - Aus 269****290(T)/2017 AUSTRALIA - QUEENSLAND - Fitzroy River to Port Alma - Nav aids off station; nav aids destroyed; depths unreliable; obstructions**

Maritime Safety Queensland Notice 115(T)/2017

Nav aids in Port Alma and the Fitzroy River may be off station or destroyed due to a severe weather event. Depths may vary to those charted and underwater obstructions may exist.

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected - Aus 247 - Aus 265 - Aus 819 - Aus 820**

**291(T)/2017 AUSTRALIA - QUEENSLAND - Gladstone - North Channel - Shoaling**  
Maritime Safety Queensland Notice 111(T)/2017

Shoaling exists in the vicinity of light beacon N6 (23° 47'.14 S 151° 18'.39 E).

Mariners are advised to navigate with caution.

**Chart temporarily affected - Aus 245**

**292(T)/2017 AUSTRALIA - QUEENSLAND - Hay Point - Obstruction**  
Maritime Safety Queensland Notice 128(T)/2017

Anchorage N3 (21° 11'.0 S 149° 22'.0 E) is closed due to a lost anchor.

**Chart temporarily affected - Aus 249 - Aus 823**

**293(T)/2017 AUSTRALIA - QUEENSLAND - Hinchinbrook Channel - Lucinda to Haycock Island - Light buoy unlit;  
light beacon unlit**

Maritime Safety Queensland Notice 127(T)/2017, 132(T)/2017

The special light buoy, *Fl.Y.2s* (18° 30'.75 S 146° 19'.09 E), is unlit.

The light beacon, *Fl.R.2-5s No14* (18° 28'.34 S 146° 13'.00 E), is unlit.

**Chart temporarily affected - Aus 259 - Aus 267**

**294(T)/2017 AUSTRALIA - QUEENSLAND - Magnetic Island - Nelly Bay - Diving operations**  
Maritime Safety Queensland Notice 130(T)/2017

Diving operations are in progress in the vicinity of position 19° 09'.8 S 146° 51'.2 E.

Vessels involved in the operations will monitor VHF Ch 16.

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected - Aus 256**

**295(T)/2017 AUSTRALIA - QUEENSLAND - Surprise Rock - Light buoy off station**  
Maritime Safety Queensland Notice 96(T)/2017

The isolated danger light buoy, *Fl(2)6s* (20° 21'.33 S 149° 01'.59 E), is off station.

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

**296(T)/2017 AUSTRALIA - QUEENSLAND - Surprise Rock to Pinnacle Point - Lights destroyed; light buoy off station**  
*Former Notice - 259(T)/2017 is cancelled*  
Australian Maritime Safety Authority

Cancel this notice on receipt.

**Chart formerly affected - Aus 252 - Aus 253 - Aus 824 - Aus 825**

**297(T)/2017 AUSTRALIA - QUEENSLAND - Weipa - Cora Bank - Mooring buoys**  
*Former Notice - 207(T)/2016 is cancelled*  
Maritime Safety Queensland

Cancel this notice on receipt.

**Chart formerly affected - Aus 4**

**298(T)/2017 PAPUA NEW GUINEA - Huon Gulf - Light buoy off station**

National Maritime Safety Authority PNG Notice 9(T)/2017

The isolated danger light buoy, Q(2)5s (6° 48'.38 S 146° 58'.28 E), is off station.

**Chart temporarily affected - Aus 643****299(T)/2017 PAPUA NEW GUINEA - Madehas Island - Light unlit**

National Maritime Safety Authority PNG Notice 8(T)/2017

The light, *Fl. 10s 137m 16M* (5° 27'.63 S 154° 38'.06 E), is unlit.**Chart temporarily affected - Aus 397 - Aus 399 - Aus 684 - Aus 4060 (INT 60) - Aus 4604 (INT 604) - Aus 4622 (INT 622)****300(T)/2017 PAPUA NEW GUINEA - Stettin Bay - Light beacon restored***Former Notice - 263(T)/2017 is cancelled*

National Maritime Safety Authority PNG Notice 7/2017

Cancel this notice on receipt.

**Chart formerly affected - Aus 396 - Aus 547 - Aus 674****301(T)/2017 AUSTRALIA - TIMOR SEA - Sahul Banks - Seismic survey**

Australian Maritime Safety Authority Auscoast 57/2017

The vessel *Fugro Equator*, towing a 900m cable, is conducting a seismic survey in an area bounded by the following positions:

13° 46'.97 S 123° 19'.27 E

13° 02'.83 S 124° 32'.01 E

12° 00'.34 S 124° 32'.01 E

12° 00'.34 S 124° 23'.74 E

13° 02'.83 S 124° 23'.74 E.

Mariners are advised to navigate with caution in the area. 5M clearance requested.

**Chart temporarily affected - Aus 314 - Aus 319 - Aus 320 - Aus 4721 (INT 721) - Aus 4722 (INT 722)****302(T)/2017 AUSTRALIA - WESTERN AUSTRALIA - Ashburton - Light buoys restored***Former Notices - 184(T)/2017, 229(T)/2017 are cancelled*

Pilbara Ports Authority

Cancel this notice on receipt.

**Chart formerly affected - Aus 69****303(T)/2017 AUSTRALIA - WESTERN AUSTRALIA - Bandy Creek Boat Harbour - Dredging operations**

Department of Transport WA Notice 53/2017

The dredge *Cooper II* is conducting dredging operations in the entrance to Bandy Creek Boat Harbour (33° 50'.17 S 121° 56'.00 E).

The dredge has deployed anchors and will display appropriate lights and shapes. A 60m floating pipeline marked by special light buoys exists in the area.

The dredge will monitor VHF Ch 16, UHF 15 and Meg Ch 90. Mariners must make contact prior to navigating past the dredge.

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected - Aus 119**

**304(T)/2017 AUSTRALIA - WESTERN AUSTRALIA - Browse Island - Subsea operations northeastwards**  
Shell Australia

Vessel *SapuraKencana Constructor* is conducting subsea operations as follows:

in an area bounded by the following positions:

12° 59'.0 S 124° 29'.5 E  
12° 59'.0 S 124° 26'.5 E  
12° 55'.0 S 124° 26'.5 E  
12° 55'.0 S 124° 29'.5 E;

within a 1M radius of position 13° 49'.02 S 123° 19'.60 E; and

in the vicinity of positions 13° 30'.27 S 128° 30'.83 E and 13° 30'.33 S 123° 29'.79 E.

**Chart temporarily affected - Aus 314 - Aus 318 - Aus 319 - Aus 320**

**305(T)/2017 AUSTRALIA - WESTERN AUSTRALIA - Dampier - Harbour works**  
Pilbara Ports Authority Notice D7(T)/2017

Works associated with the remediation of the western side of the Dampier Cargo Wharf (DCW) (20° 36'.80 S 116° 44'.92 E) are in progress.

During the works there will be restrictions on vessel size and permitted operations at the western side of the DCW. Any vessel with a length overall greater than 100m will require the approval of the Harbour Master.

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected - Aus 59**

**306(T)/2017 AUSTRALIA - WESTERN AUSTRALIA - Jurien Bay - Dredging operations completed**

*Former Notice - 991(T)/2016 is cancelled*  
Department of Transport WA Notice 88/2016

Cancel this notice on receipt.

**Chart formerly affected - Aus 84**

**307(T)/2017 AUSTRALIA - WESTERN AUSTRALIA - Muiron Islands - Underwater operations northwards**

Australian Maritime Safety Authority Auscoast Warning 61/2017

The vessel *Southern Ocean* is conducting underwater operations in an area bounded by the following positions:

21° 35'.95 S 114° 44'.21 E  
21° 35'.95 S 114° 03'.53 E  
21° 08'.44 S 114° 03'.53 E  
21° 08'.44 S 114° 44'.21 E.

Mariners are advised to navigate with caution in the area. 2-5M clearance requested.

**Chart temporarily affected - Aus 328 - Aus 329 - Aus 743 - Aus 744**

**308(T)/2017 AUSTRALIA - WESTERN AUSTRALIA - Rankin Bank - Survey operations southwestwards completed**

*Former Notice - 1189(T)/2016 is cancelled*  
Blue Ocean Monitoring

Cancel this notice on receipt.

**Chart formerly affected - Aus 327 - Aus 328 - Aus 4723 (INT 723)**

**309(T)/2017 AUSTRALIA - WESTERN AUSTRALIA - Thevenard Island - Subsea operations northwestwards**  
BHP Billiton Petroleum Pty Ltd

Vessel *Southern Supporter* is conducting subsea operations in the vicinity of the Griffin Field (21° 13'.0 S 114° 39'.0 E).

**Chart temporarily affected - Aus 328 - Aus 744**

**310(T)/2017 AUSTRALIA - WESTERN AUSTRALIA - Yampi Sound - Parakeet Channel - Comber Rock - Light beacon relit**

*Former Notice* - 271(T)/2017 is cancelled  
Department of Transport WA

Cancel this notice on receipt.

**Chart formerly affected - Aus 40 - Aus 732 - Aus 733**

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

Australian Maritime Safety Authority Auscoast Warning 63/2017

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

36° 20'.0 S 129° 00'.0 E  
36° 20'.0 S 133° 00'.0 E  
34° 04'.0 S 133° 00'.0 E  
34° 04'.0 S 129° 00'.0 E.

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

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

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

Australian Maritime Safety Authority Auscoast Warning 64/2017

SPV *TEK Ocean Spirit* is conducting underwater operations in an area bounded by the following positions:

39° 26'.4 S 145° 28'.5 E  
39° 26'.4 S 145° 40'.9 E  
38° 50'.0 S 145° 40'.9 E  
38° 50'.0 S 145° 28'.5 E.

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

**Chart temporarily affected - Aus 487 - Aus 801**

**313(T)/2017 AUSTRALIA - VICTORIA - Port Campbell - Underwater operations southwards completed**

*Former Notice* - 234(T)/2017 is cancelled  
Australian Maritime Safety Authority

Cancel this notice on receipt.

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

**314(T)/2017 AUSTRALIA - VICTORIA - Port Phillip - Geelong - Barge removed**

*Former Notice* - 1166(T)/2016 is cancelled  
Parks Victoria Notice 302(T)/2016

Cancel this notice on receipt.

**Chart formerly affected - Aus 153**

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>