



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

---

# AUSTRALIAN NOTICES TO MARINERS

Notices 1 - 39

## List of Temporary and Preliminary Notices in force

Published fortnightly by the Australian Hydrographic Service

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

---

### SECTIONS.

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

### SUPPLEMENTS.

- I. **Tracings**
- II. **Cumulative List of Australian Notices to Mariners.**
- III. **Cumulative List of Temporary and Preliminary Australian Notices to Mariners.**
- IV. **Temporary and Preliminary Notices in force.**
- V. **Amendments to Admiralty List of Lights and Fog Signals (Vol K), Radio Signals (NP 281(2), 282, 283(2), 285, 286(4)) and Sailing Directions (NP 9, 13, 14, 15, 33, 34, 35, 36, 39, 44, 51, 60, 61, 62, 100, 136).**

---

© Commonwealth of Australia 2017

This work is copyright. Apart from any use permitted under the Copyright Act 1968, no part may be reproduced by any process, adapted, communicated or commercially exploited without prior written permission from The Commonwealth represented by the Australian Hydrographic Service.

## 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.

---

## 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.

---

## 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)).

---

## 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.

## NUMERICAL INDEX OF NOTICES TO MARINERS

### Edition No 1

Notices	Aus Chart, INT Chart, ENC Cell, AHP, BA Pubs
1	Aus 5000, 5001
2	Aus 113
3	Aus 806
4	Aus 4602, INT 602
5	Aus 821
6	Aus 319, 320
7	Aus 37, 320, 730
8	Aus 117
9	Aus 32
10	Aus 347
11	Aus 150, 788, 801
12	Aus 143, 158
13	Aus 179, 800
14(T)	Aus 196, 198
15(T)	Aus 200, 202
16(T)	Aus 200, 201, AX 00200T, 00201T
17(T)	Aus 202
18(T)	Aus 255
19(T)	Aus 242
20(T)	Aus 250
21(T)	Aus 236
22(T)	Aus 247
23(T)	Aus 314, 319, 4721, 4722, INT 721, 722
24(T)	Aus 64, 69, 328, 743
25(T)	Aus 65, 327, 328, 329, 742, 743, 4723, 4725, INT 723, 725
26(T)	Aus 326, 4722, INT 722
27(T)	Aus 319, 320, 4721, 4722, INT 721, 722
28(T)	Aus 327, 4723, INT 723
29(T)	Aus 327, 4723, INT 723
30(T)	Aus 328, 4723, INT 723
31(T)	Aus 141, 349, 787
32(T)	Aus 143
33(T)	Aus 144, 158
34(T)	Aus 157
35(T)	Aus 179, 800
36(T)	Aus 174
37(T)	Aus 171, 173, 795, 796
38(T)	Aus 197, 198, 489, 609, 808, 4060, 4601, 4602, 4643, INT 60, 601, 602, 643
39(T)	TEMPORARY AND PRELIMINARY NOTICES

## NUMERICAL INDEX OF CHARTS AFFECTED

### Edition No 1

Aus Chart	Notices
Aus 32	9
Aus 37	7
Aus 64	24(T)
Aus 65	25(T)
Aus 69	24(T)
Aus 113	2
Aus 117	8
Aus 141	31(T)
Aus 143	12, 32(T)
Aus 144	33(T)
Aus 150	11
Aus 157	34(T)
Aus 158	12, 33(T)
Aus 171	37(T)
Aus 173	37(T)
Aus 174	36(T)
Aus 179	13, 35(T)
Aus 196	14(T)
Aus 197	38(T)
Aus 198	14(T), 38(T)
Aus 200	15(T), 16(T)
Aus 201	16(T)
Aus 202	15(T), 17(T)
Aus 236	21(T)
Aus 242	19(T)
Aus 247	22(T)
Aus 250	20(T)
Aus 255	18(T)
Aus 314	23(T)
Aus 319	6, 23(T), 27(T)
Aus 320	6, 7, 27(T)
Aus 326	26(T)
Aus 327	25(T), 28(T), 29(T)
Aus 328	24(T), 25(T), 30(T)
Aus 329	25(T)
Aus 347	10
Aus 349	31(T)
Aus 489	38(T)
Aus 609	38(T)
Aus 730	7
Aus 742	25(T)
Aus 743	24(T), 25(T)
Aus 787	31(T)
Aus 788	11
Aus 795	37(T)
Aus 796	37(T)
Aus 800	13, 35(T)
Aus 801	11
Aus 806	3
Aus 808	38(T)
Aus 821	5
Aus 4060	38(T)
Aus 4601	38(T)
Aus 4602	4, 38(T)

Aus Chart	Notices
Aus 4643	38(T)
Aus 4721	23(T), 27(T)
Aus 4722	23(T), 26(T), 27(T)
Aus 4723	25(T), 28(T), 29(T), 30(T)
Aus 4725	25(T)
Aus 5000	1
Aus 5001	1
AX 00200T	16(T)
AX 00201T	16(T)

INT Chart	Notices
INT 60	38(T)
INT 601	38(T)
INT 602	4, 38(T)
INT 643	38(T)
INT 721	23(T), 27(T)
INT 722	23(T), 26(T), 27(T)
INT 723	25(T), 28(T), 29(T), 30(T)
INT 725	25(T)

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

Australian Hydrographic Service , UKHO

**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>
Aus 5000	Australian Index of Nautical Charts - Northern Portion 2017		13 January 2017	Aus 5000 2016 withdrawn
Aus 5001	Australian Index of Nautical Charts - Southern Portion 2017		13 January 2017	Aus 5001 2016 withdrawn

**Australian Hydrographic Publication**

<i>AHP</i>	<i>Title</i>	<i>Price</i>	<i>Remarks</i>
No			
AHP19	Annual Australian Notices to Mariners	Free	Can be downloaded from: <a href="http://www.hydro.gov.au/n2m/notices.htm">http://www.hydro.gov.au/n2m/notices.htm</a>

**Errata**

*NP286(4) 2016/17 Admiralty List of Radio Signals Volume 6, part 4 - Pilot Services, Vessel Traffic Services and Port Operations, Indian sub-continent, South East Asia and Australasia.*

Certain copies of this publication are missing pages 59-74.

Please check your copy of this publication and if required contact your Admiralty Chart Agent to obtain a copy of the missing pages or a replacement publication.

**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.

**2 AUSTRALIA - Products- New Charts and New Editions to be published shortly**

Australian Hydrographic Service

**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>
Aus 113	Australia - West Coast - Western Australia - Port of Fremantle	1:7 500	27 January 2017	New edition with general updating throughout; including new bathymetric data.

**3 AUSTRALIA - NEW SOUTH WALES - Baronda Head - Historic wreck northeastwards**

Australian Hydrographic Service

**Aus 806 [333/2016]**

Insert	restricted area with radius 0.43M, centred on	36° 39'.37 S	150° 05'.33 E
--------	---	--------------	---------------

**4 PACIFIC OCEAN - Fiji Islands - Depth**

UKHO Notice 2/179/2017

**Aus 4602 (INT 602) [314/2014]**

Insert	depth, 148m, enclosed by danger circle	21° 23'.3 S	178° 47'.8 E
--------	--	-------------	--------------

Delete	depth, 3727m	21° 20'.0 S	178° 50'.0 E
--------	--------------	-------------	--------------

**5 AUSTRALIA - QUEENSLAND - Hydrographers Passage - Bugatti Reef - Light**

Australian Maritime Safety Authority Final ATH 87/2016

**Aus 821 [750/2016]**

Amend	light range to 11M	20° 06'.3 S	150° 17'.4 E
-------	--------------------	-------------	--------------

**6\* AUSTRALIA - WESTERN AUSTRALIA - Browse Island - Light buoy**

McDermott Australia Pty Ltd

**Aus 319 [1201/2016]**

Insert	special pillar light buoy, Fl(5)Y.20s, without topmark	13° 56'.21 S	123° 15'.86 E
--------	--	--------------	---------------

**Aus 320 [1201/2016]**

Insert	special pillar light buoy, Fl(5)Y.20s, without topmark	13° 56'.21 S	123° 15'.86 E
--------	--	--------------	---------------

**7 AUSTRALIA - WESTERN AUSTRALIA - Brunswick Bay - Wickham Island to Commerson Island - Depths**HMAS *Leeuwin***Aus 37 [1178/2016]**

Insert	depth, 6,m, enclosed by contour	14° 59'.45 S	124° 46'.27 E
	depth, 13,m, enclosed by contour	15° 02'.70 S	124° 52'.20 E

**Aus 320 [6/2017]**

Insert	depth, 6,m, enclosed by contour	14° 59'.45 S	124° 46'.27 E
	depth, 13,m, enclosed by contour	15° 02'.70 S	124° 52'.20 E
	depth, 15,m, enclosed by contour	15° 11'.17 S	124° 41'.05 E

Delete	depth, 16,m	15° 03'.0 S	124° 52'.2 E
--------	-------------	-------------	--------------

**Aus 730 [1178/2016]**

Insert	depth, 6,m, enclosed by contour	14° 59'.45 S	124° 46'.27 E
	depth, 13,m, enclosed by contour	15° 02'.70 S	124° 52'.20 E
	depth, 15,m, enclosed by contour	15° 11'.17 S	124° 41'.05 E

**8 AUSTRALIA - WESTERN AUSTRALIA - Fremantle - Success Channel - Light beacon**

Fremantle Ports

**Aus 117 [1112/2016]**

Insert	starboard lateral topmark	32° 05'.40 S	115° 41'.58 E
--------	---------------------------	--------------	---------------

**9 AUSTRALIA - WESTERN AUSTRALIA - Wyndham - Nav aids**

CGL Wyndham Port , Department of Transport WA Notice 125/2016

**Aus 32 (plan, Approaches to Wyndham Wharf) [NE 1/7/2016]**

Insert	port lateral pillar light buoy, <i>Fl.R.5s</i> , with topmark	15° 23'.310 S	128° 06'.820 E
	lit yellow barrel mooring buoy, <i>Fl.Y.3s</i>	15° 24'.880 S	128° 06'.820 E
	lit yellow barrel mooring buoy, <i>Fl.Y.3s</i>	15° 25'.000 S	128° 06'.780 E
	lit yellow barrel mooring buoy, <i>Fl.Y.3s</i>	15° 25'.130 S	128° 06'.750 E
	lit yellow barrel mooring buoy, <i>Q.Y</i>	15° 27'.720 S	128° 05'.410 E
	lit yellow barrel mooring buoy, <i>Q.Y</i>	15° 27'.740 S	128° 05'.290 E

Replace	light beacon with isolated danger light beacon, <i>Fl(2)5s</i> , with topmark	15° 23'.34 S	128° 06'.90 E
---------	---	--------------	---------------

Move	lit raft	15° 19'.67 S	128° 06'.50 E
	to	15° 19'.700 S	128° 06'.455 E
	lit raft	15° 20'.10 S	128° 06'.63 E
	to	15° 20'.000 S	128° 06'.630 E

Delete	light buoy	15° 19'.72 S	128° 06'.41 E
	depth, 8 <sub>2</sub> m	15° 25'.10 S	128° 06'.74 E

**Aus 32 (plan, Wyndham Wharf) [NE 1/7/2016]**

Insert	lit yellow barrel mooring buoy, <i>Q.Y</i>	15° 27'.720 S	128° 05'.410 E
	lit yellow barrel mooring buoy, <i>Q.Y</i>	15° 27'.740 S	128° 05'.290 E

**10\* AUSTRALIA - SOUTH AUSTRALIA - Murray River - Estuary and River Entrance**

Department of Planning, Transport and Infrastructure SA Notice 41/2016

**Aus 347 [454/2016]**

Insert	legend <i>Estuary and River Entrances (see Note)</i> , centred on	35° 34'.5 S	138° 51'.5 E
	accompanying note	36° 00'.0 S	139° 38'.0 E

**11 AUSTRALIA - VICTORIA - Cape Schanck - Historic wreck westwards**

Australian Hydrographic Service

**Aus 150 [1253/2016]**

Insert	restricted area with radius 500m, centred on	38° 29'.21 S	144° 45'.03 E
--------	--	--------------	---------------

**Aus 788 [456/2016]**

Insert	restricted area with radius 0.27M, centred on	38° 29'.21 S	144° 45'.03 E
--------	---	--------------	---------------

**Aus 801 [921/2016]**

Insert	restricted area with radius 0.27M, centred on	38° 29'.21 S	144° 45'.03 E
--------	---	--------------	---------------

**12 AUSTRALIA - VICTORIA - Port Phillip - South Channel - Light beacon; dolphin**

Port of Melbourne Corporation Notice 251/2016

**Aus 143 [1252/2016]**

Delete	light beacon	38° 19'.8 S	144° 51'.1 E
	dolphin	38° 18'.4 S	144° 46'.5 E

**Aus 158 [1116/2016]**

Delete	light beacon	38° 19'.78 S	144° 51'.14 E
	dolphin	38° 18'.36 S	144° 46'.48 E

**13\* AUSTRALIA - TASMANIA - Flinders Island - Pot Boil - Estuary and River Entrance**

Marine and Safety Tasmania Notice M3/2017

**Aus 179 (plan, Franklin Sound) [625/2015]**

Insert	legend <i>Estuary and River Entrances</i> (see Note), centred on	40° 15'.4 S	148° 25'.5 E
	accompanying note	40° 11'.3 S	148° 09'.5 E

**Aus 800 [1119/2016]**

Insert	legend <i>Estuary and River Entrances</i> (see Note), centred on	40° 15'.3 S	148° 28'.5 E
	accompanying note	39° 57'.1 S	148° 03'.4 E



**14(T)/2017 AUSTRALIA - NEW SOUTH WALES - Botany Bay - Yarra Bay - Scientific instrument recovered**

*Former Notice* - 1120(T)/2016 is cancelled  
Port Authority of New South Wales Notice 1/2017

Cancel this notice on receipt.

**Chart formerly affected - Aus 196 - Aus 198**

**15(T)/2017 AUSTRALIA - NEW SOUTH WALES - Port Jackson - Darling Harbour - Harbour works completed**

*Former Notice* - 250(T)/2016 is cancelled  
Port Authority of New South Wales Notice 1/2017

Cancel this notice on receipt.

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

**16(T)/2017 AUSTRALIA - NEW SOUTH WALES - Port Jackson - Western Channel - Scientific instruments recovered**

*Former Notice* - 56(T)/2016 is cancelled  
Port Authority of New South Wales Notice 1/2017

Cancel this notice on receipt.

**Chart formerly affected - Aus 200 - Aus 201 - AX 00200T - AX 00201T**

**17(T)/2017 AUSTRALIA - NEW SOUTH WALES - Port Jackson - Darling Harbour - Cockle Bay - Harbour works completed**

*Former Notice* - 603(T)/2016 is cancelled  
Port Authority of New South Wales Notice 1/2017

Cancel this notice on receipt.

**Chart formerly affected - Aus 202**

**18(T)/2017 AUSTRALIA - QUEENSLAND - Abbot Point - Mooring buoys**

Maritime Safety Queensland Notice 504(T)/2016

Lit orange mooring buoys, *Fl. Y. 5s*, exist in positions 19° 53'.18 S 148° 06'.25 E and 19° 52'.98 S 148° 06'.16 E.

**Chart temporarily affected - Aus 255**

**19(T)/2017 AUSTRALIA - QUEENSLAND - Bundaberg - Burnett River - Harbour works**

Maritime Safety Queensland Notice 505/2016, 8(T)/2017

Works associated with the establishment of a new pipeline at the Rubyanna Waste Water Treatment Plant are in progress in the vicinity of position 24° 47'.80 S 152° 22'.95 E.

Anchoring and trawling is prohibited in an area south of line 24° 47'.749 S 152° 22'.898 E to 24° 47'.777 S 152° 23'.014 E and north of line 24° 47'.791 S 152° 22'.827 E to 24° 47'.829 S 152° 23'.010 E.

Vessels involved in the works will display appropriate lights and shapes and will monitor VHF channel 13.

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected - Aus 242**

**20(T)/2017 AUSTRALIA - QUEENSLAND - Hay Point - Obstructions**

Maritime Safety Queensland Notice 10(T)/2017

Lost anchors and cables exist in the following positions:

21° 17'.15 S 149° 17'.91 E

21° 17'.15 S 149° 17'.81 E

21° 17'.21 S 149° 17'.91 E.

**Chart temporarily affected - Aus 250****21(T)/2017 AUSTRALIA - QUEENSLAND - Moreton Bay - Ship to ship transfer**

Maritime Safety Queensland Notice 9(T)/2017

Ship to ship transfer of LPG will be conducted at STS1 anchorage (27° 17'.17 S 153° 16'.57 E).

A 0.54M radius exclusion zone exists around transfer operations.

**Chart temporarily affected - Aus 236****22(T)/2017 AUSTRALIA - QUEENSLAND - Rosslyn Bay - Dredging operations completed***Former Notice - 670(T)/2016 is cancelled*

Maritime Safety Queensland Notice 503(T)/2016

Cancel this notice on receipt.

**Chart formerly affected - Aus 247****23(T)/2017 AUSTRALIA - TIMOR SEA - Osborn Passage - Seismic survey**

Polarcus Asia Pacific Pte. Ltd.

MV *Polarcus Asima*, with a 9300m towed array, and support vessels *Nautika Resolute*, *Invincible* and *Empress* are conducting a seismic survey in an area bounded by the following positions:

11° 53'.38 S 124° 31'.83 E

12° 26'.68 S 124° 00'.14 E

12° 43'.35 S 123° 49'.57 E

12° 54'.70 S 123° 49'.55 E

13° 18'.55 S 124° 25'.52 E

12° 52'.25 S 124° 45'.58 E

12° 30'.35 S 125° 00'.61 E

12° 14'.50 S 125° 00'.58 E.

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)**

**24(T)/2017 AUSTRALIA - WESTERN AUSTRALIA - Ashburton - Dredging operations**

Pilbara Ports Authority Notice A1(T)/2017

Vessels *Total Response*, *Wiabuna*, *Pegasus V*, *Seahorse Quenda*, *A.M.S Shine*, *FT3*, *MT12* and *AOM Hopper* are conducting dredging operations in the in the areas bounded by the following positions:

21° 39'.37 S 114° 59'.84 E  
 21° 39'.40 S 115° 01'.77 E  
 21° 30'.95 S 115° 03'.96 E  
 21° 30'.54 S 115° 02'.14 E;

21° 30'.98 S 115° 05'.42 E  
 21° 31'.04 S 115° 10'.83 E  
 21° 26'.74 S 115° 10'.85 E  
 21° 26'.68 S 115° 05'.50 E;

and

21° 41'.10 S 115° 00'.21 E  
 21° 41'.13 S 115° 00'.86 E  
 21° 40'.40 S 115° 00'.87 E  
 21° 40'.39 S 115° 00'.22 E.

Vessels will monitor VHF Ch 14 & Ch 16.

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected - Aus 64 - Aus 69 - Aus 328 - Aus 743**

**25(T)/2017 AUSTRALIA - WESTERN AUSTRALIA - Barrow Island - Seismic survey**

Quadrant Energy

MV *Polarcus Naila*, with a 8100m towed array, and support vessels *Vos Atlas* and *Empress* are conducting a seismic survey in an area bounded by the following positions:

20° 15'.70 S 115° 24'.50 E  
 20° 14'.99 S 115° 09'.83 E  
 20° 30'.17 S 115° 03'.38 E  
 20° 37'.03 S 114° 50'.87 E  
 20° 33'.75 S 114° 26'.12 E  
 20° 54'.85 S 114° 20'.88 E  
 21° 02'.76 S 114° 59'.18 E  
 20° 53'.20 S 115° 13'.38 E  
 20° 43'.51 S 115° 21'.18 E  
 20° 39'.21 S 115° 23'.63 E  
 20° 34'.92 S 115° 24'.13 E.

Mariners are advised to navigate with caution in the area. 3M clearance requested.

**Chart temporarily affected - Aus 65 - Aus 327 - Aus 328 - Aus 329 - Aus 742 - Aus 743 - Aus 4723 (INT 723) - Aus 4725 (INT 725)**

**26(T)/2017 AUSTRALIA - WESTERN AUSTRALIA - Bedout Island - Drill rig northwestwards moved**

Former Notice - 1158(T)/2016 is cancelled

Australian Maritime Safety Authority Can Auscoast Warning 303/16

Cancel this notice on receipt.

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

**27(T)/2017 AUSTRALIA - WESTERN AUSTRALIA - Browse Island - Drill rig northwestwards moved**

Former Notice - 1160(T)/2016 is cancelled

Australian Maritime Safety Authority Can Auscoast Warning 312/16

Cancel this notice on receipt.

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

**28(T)/2017 AUSTRALIA - WESTERN AUSTRALIA - Rankin Bank - Drill rig eastwards moved**  
*Former Notice - 1164(T)/2016 is cancelled*  
 MODU *Atwood Osprey*

Cancel this notice on receipt.

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

**29(T)/2017 AUSTRALIA - WESTERN AUSTRALIA - Rankin Bank - Drill rig**  
*Former Notice - 1216(T)/2016 is cancelled*  
 MODU *Ocean Apex*

Drill rig *Ocean Apex* is conducting drilling operations in position 19° 47'.66 S 115° 43'.45 E.

**Chart temporarily affected - Aus 327 - Aus 4723 (INT 723)**

**30(T)/2017 AUSTRALIA - WESTERN AUSTRALIA - Rankin Bank - Subsea operations southwestwards completed**  
*Former Notice - 1163(T)/2016 is cancelled*  
 Australian Maritime Safety Authority Can Auscoast Warning 334/16

Cancel this notice on receipt.

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

**31(T)/2017 AUSTRALIA - VICTORIA - Port Campbell - Seismic survey**  
 Geokinetics

Vessels *Business Class*, *Prowler* and *Blackjack* are conducting a seismic survey in an area bounded by the coast and the following positions:

38° 36'.49 S 142° 52'.87 E

38° 37'.84 S 142° 52'.38 E

38° 40'.73 S 143° 01'.03 E

38° 37'.50 S 143° 01'.14 E.

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

**32(T)/2017 AUSTRALIA - VICTORIA - Port Phillip - Sorrento - Dredging operations completed**  
*Former Notice - 1193(T)/2016 is cancelled*  
 Parks Victoria Notice 348(T)/2016

Cancel this notice on receipt.

**Chart formerly affected - Aus 143**

**33(T)/2017 AUSTRALIA - VICTORIA - Port Phillip - Great Ship Channel - Shoaling removed**  
*Former Notice - 525(T)/2016 is cancelled*  
 Victorian Ports Corporation Notice 363/2016

Cancel this notice on receipt.

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

**34(T)/2017 AUSTRALIA - VICTORIA - Port Phillip - Clifton Springs - Harbour works completed**  
*Former Notice - 907(T)/2016 is cancelled*  
 Parks Victoria Notice 372/2016

Cancel this notice on receipt.

**Chart formerly affected - Aus 157**

**35(T)/2017 AUSTRALIA - TASMANIA - Franklin Sound - Lady Barron - Shoaling; light unreliable**

*Former Notice* - 601(T)/2015 is cancelled  
Marine and Safety Tasmania Notice M3/2017

Cancel this notice on receipt.

**Chart formerly affected - Aus 179 - Aus 800**

**36(T)/2017 AUSTRALIA - TASMANIA - Huon River - Hospital Bay - Wreck**

Marine and Safety Tasmania Notice M208/2016

A wreck marked by an orange buoy exists in position 43° 09'.53 S 146° 58'.36 E.

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected - Aus 174**

**37(T)/2017 AUSTRALIA - TASMANIA - Storm Bay - Scientific instrument recovered**

*Former Notice* - 1057(T)/2016 is cancelled  
Marine and Safety Tasmania Notice M216/2016

Cancel this notice on receipt.

**Chart formerly affected - Aus 171 - Aus 173 - Aus 795 - Aus 796**

**38(T)/2017 NEW ZEALAND - AUSTRALIA - Survey operations completed**

*Former Notice* - 1132(T)/2016 is cancelled  
EGS Survey Pty Ltd

Cancel this notice on receipt.

**Chart formerly affected - Aus 197 - Aus 198 - Aus 489 - Aus 609 - Aus 808 - Aus 4060 (INT 60) - Aus 4601 (INT 601) - Aus 4602 (INT 602) - Aus 4643 (INT 643)**

**39(T)/2017 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES**

Former Notice - 1099(T)/2016 is cancelled  
 Australian Hydrographic Service

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
		<b>BASS STRAIT</b>
		<i>King Island</i>
<b>1401/2015</b>	Aus487 789 AX00487S	Scientific instruments
<b>434/2014</b>	Aus357 4644	Light unlit
		<b>CORAL SEA</b>
		<i>Bampton Reef</i>
<b>639/2015</b>	Aus4604 AX04604U	Light buoy off station northwards
		<b>NEW SOUTH WALES</b>
		<i>Bangalley Head</i>
<b>1255/2016</b>	Aus197 204 489 809	Wrecks
		<i>Batemans Bay</i>
<b>965/2016</b>	Aus191	Dredging operations
		<i>Cabbage Tree Bay</i>
<b>50/2016</b>	Aus197 200 201 AX00200T 00201T	Scientific instruments
		<i>Cape Baily to Ben Buckler</i>
<b>52/2016</b>	Aus197 200 808 809 AX00200T 00808S 00809S	Scientific instruments
		<i>Cape Byron</i>
<b>709/2016</b>	Aus813	Obstructions eastwards
		<i>Clarence River</i>
<b>43/2015</b>	Aus222	Obstructions
<b>823/2016</b>	Aus222	Shoaling
		<i>Crowdy Head</i>
<b>1073/2016</b>	Aus811	Light buoy off station
		<i>Green Cape</i>
<b>653/2016</b>	Aus806	Light buoy off station eastwards
		<i>Hawkesbury River</i>
<b>939/2015</b>	Aus204 217 AX00215T	Light buoy
		<i>Jervis Bay</i>
<b>1113/2015</b>	Aus193 AX00193P 00193T AXA0193T	Lights unlit
		<i>Point Danger</i>
<b>824/2016</b>	Aus220	Scientific instrument
		<i>Port Jackson</i>
<b>461/2016</b>	Aus200 201	Light buoys withdrawn
<b>710/2016</b>	Aus200 201	Harbour works
		<i>Port Kembla</i>
<b>680/2015</b>	Aus194 195	Dredging operations; light withdrawn
<b>400/2016</b>	Aus194	Exclusion zone
		<i>Tweed River</i>
<b>512/2016</b>	Aus220	Dredging operations
		<i>Twofold Bay</i>
<b>966/2016</b>	Aus192	Berth damaged
<b>1035/2016</b>	Aus192	Scientific instruments

## 39(T)/2017 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
<b>NORTHERN TERRITORY</b>		
<i>Darwin</i>		
<b>790/2014</b>	Aus26 28 AX00026T	Harbour works
<b>143/2015</b>	Aus26 AX00026T	Obstruction
<b>893/2015</b>	Aus26 28 AX00026T	Scientific instruments
<i>East Arm</i>		
<b>894/2015</b>	Aus28	Lights
<i>East Vernon Island</i>		
<b>1193/2014</b>	Aus20	Obstruction
<i>Evans Shoal</i>		
<b>1262/2016</b>	Aus310 4721	Drill rig eastwards
<i>Medina Inlet</i>		
<b>773/2016</b>	Aus23 722	Light buoy unlit
<b>QUEENSLAND</b>		
<i>Abbot Point</i>		
<b>659/2016</b>	Aus255 268 825 826	Scientific instruments
<b>18/2017</b>	Aus255	Mooring buoys
<i>Airlie Beach</i>		
<b>462/2016</b>	Aus269	Dredging operations
<i>Bowen</i>		
<b>269/2014</b>	Aus268	Wreck
<b>884/2016</b>	Aus268	Light beacon destroyed
<b>968/2016</b>	Aus268	Harbour works
<i>Boyd Point</i>		
<b>1005/2015</b>	Aus301	Scientific instruments
<i>Brisbane River</i>		
<b>1037/2016</b>	Aus238	Scientific instruments
<b>1180/2016</b>	Aus236 237 238	Dredging operations
<b>1181/2016</b>	Aus238	Harbour works; light beacon withdrawn
<b>1205/2016</b>	Aus237	Harbour works
<i>Bundaberg</i>		
<b>605/2016</b>	Aus242	Shoaling
<b>19/2017</b>	Aus242	Harbour works
<i>Bunker Group</i>		
<b>606/2016</b>	Aus490 818 819	Foul ground westwards
<i>Burleigh Head</i>		
<b>1153/2016</b>	Aus814	Scientific instruments
<i>Cairns</i>		
<b>1121/2016</b>	Aus263 264	Dredging operations
<i>Cape Bowling Green</i>		
<b>1214/2013</b>	Aus826 827	Scientific instrument
<b>912/2014</b>	Aus826 827	Light buoy off station eastwards
<i>Cape Upstart</i>		
<b>660/2016</b>	Aus826	Light buoy unlit
<i>Cooktown</i>		
<b>926/2016</b>	Aus270	Obstruction

## 39(T)/2017 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
<b>211/2013</b>	Aus819	<i>Fitzroy River</i> Wreck
<b>661/2016</b>	Aus819	Scientific instrument
<b>1182/2016</b>	Aus816	<i>Gardner Bank</i> Wreck
<b>579/2014</b>	Aus245 246 819	<i>Gladstone</i> Scientific instruments
<b>568/2016</b>	Aus245 271	Harbour works
<b>927/2016</b>	Aus245 271	Harbour works
<b>1154/2016</b>	Aus244 245 271	Diving operations
<b>970/2016</b>	Aus230	<i>Gold Coast Seaway</i> Light buoy repositioned
<b>769/2016</b>	Aus247	<i>Great Keppel Island</i> Light buoys
<b>258/2016</b>	Aus241 817	<i>Great Sandy Strait</i> Light buoys
<b>664/2016</b>	Aus241	Scientific instrument
<b>971/2016</b>	Aus241 817	Shoaling
<b>1183/2016</b>	Aus241 817	Wreck
<b>1250/2015</b>	Aus254	<i>Hamilton Island</i> Harbour works
<b>401/2016</b>	Aus250	<i>Hay Point</i> Scientific instrument
<b>665/2016</b>	Aus249 250 823	Light unlit
<b>20/2017</b>	Aus250	Obstructions
<b>602/2013</b>	Aus259 828	<i>Hinchinbrook Channel</i> Wreck
<b>1369/2015</b>	Aus828	<i>Hinchinbrook Island</i> Light buoy withdrawn
<b>67/2016</b>	Aus6	<i>Karumba</i> Shoaling
<b>757/2011</b>	Aus252	<i>Laguna Quays</i> Lights unlit; light beacons damaged
<b>758/2011</b>	Aus252	Shoaling
<b>743/2015</b>	Aus259 267	<i>Lucinda</i> Light buoy off station; light buoy unlit
<b>379/2014</b>	Aus256	<i>Magnetic Island</i> Scientific instrument
<b>1072/2014</b>	Aus256	Scientific instrument
<b>740/2014</b>	Aus236	<i>Moreton Bay</i> Wreck
<b>666/2016</b>	Aus236	Shoaling
<b>930/2016</b>	Aus236	Dredging operations
<b>1122/2016</b>	Aus235 236	Light buoy
<b>1207/2016</b>	Aus236	Scientific instrument
<b>21/2017</b>	Aus236	Ship to ship transfer
<b>467/2016</b>	Aus816	<i>North Gardner Bank</i> Wreck



## 39(T)/2017 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
714/2016	Aus235 236	<i>Pumicestone Channel</i> Scientific instruments
376/2015	Aus294	<i>Red Island Point</i> Light buoys unlit
638/2015	Aus252 253	<i>Shute Bay</i> Wreck
299/2016	Aus252 253	<i>Shute Harbour</i> Wreck
833/2016	Aus293 299	<i>Thursday Island</i> Dolphin damaged
1061/2013	Aus257	<i>Townsville</i> Wreck
925/2014	Aus257	Wreck; light buoy
190/2015	Aus257	Light buoy withdrawn
73/2016	Aus256 827	Light beacon damaged
469/2016	Aus257	Harbour works
513/2016	Aus257	Harbour works
571/2016	Aus257	Depths; nav aids
672/2016	Aus257	Light buoys withdrawn
974/2016	Aus256 257 827	Dredging operations
1274/2013	Aus831 832	<i>Two Islands</i> Wreck
207/2016	Aus4	<i>Weipa</i> Mooring buoys
1257/2016	Aus4	Harbour works
1258/2016	Aus4	Light beacon destroyed
301/2016	Aus252 253 824	<i>Whitsunday Island</i> Wreck
619/2016	Aus485 780	<b>SOUTH AUSTRALIA</b> <i>Fleurieu Peninsula</i> Hulk; prohibited area
1000/2016	Aus125	<i>Gleneig</i> Shoaling; dredging operations
720/2008	Aus137	<i>Port Adelaide</i> Shoaling
853/2015	Aus130 138	Light beacon damaged; light buoy established
1048/2016	Aus130 485 781	Obstruction westwards
1220/2016	Aus130 137	Dredging operations
1221/2016	Aus130 138	Light beacon destroyed
620/2016	Aus136	<i>Port Pirie</i> Harbour works
322/2016	Aus122	<i>Thevenard</i> Light beacon destroyed
1099/2014	Aus135	<i>Whyalla</i> Light beacon destroyed
483/2016	Aus135	Light beacon destroyed
767/2016	Aus197 489 809 4060 4601 4602 4643	<b>TASMAN SEA</b> <b>NEW ZEALAND</b> Cable operations

## 39(T)/2017 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
		<b>TASMANIA</b>
<b>1009/2016</b>	Aus173 795 796	<i>Bruny Island</i> Scientific instruments southeastwards
<b>166/2016</b>	Aus487 798 800	<i>Cape Barren Island</i> Scientific instruments
<b>855/2016</b> <b>944/2016</b>	Aus164 Aus164	<i>Devonport</i> Obstruction Light beacon destroyed
<b>1010/2016</b>	Aus767 798	<i>Eddystone Point</i> Scientific instruments southeastwards
<b>1011/2016</b>	Aus793	<i>Flying Cloud Point</i> Scientific instruments westwards
<b>576/2012</b>	Aus171 796	<i>Frederick Henry Bay</i> Scientific instruments
<b>587/2016</b> <b>945/2016</b>	Aus172 Aus172	<i>Hobart</i> Light Harbour works
<b>36/2017</b>	Aus174	<i>Huon River</i> Wreck
<b>169/2016</b> <b>1194/2016</b>	Aus177 Aus177	<i>Macquarie Harbour</i> Scientific instruments Harbour works
<b>170/2016</b>	Aus170 766 797	<i>Maria Island</i> Scientific instruments
<b>1103/2014</b>	Aus170 766 797	<i>Mercury Passage</i> Obstructions
<b>372/2016</b>	Aus171 174	<i>North West Bay</i> Mooring area
<b>627/2016</b>	Aus171 796	<i>Pipe Clay Head to Pitt Water</i> Scientific instruments
<b>1055/2016</b>	Aus173 174 794 795	<i>Recherche Bay</i> Scientific instrument
<b>1056/2016</b>	Aus171 172	<i>River Derwent</i> Works
<b>799/2016</b> <b>1225/2016</b>	Aus168 Aus168	<i>River Tamar</i> Light beacon damaged Scientific instruments
		<b>TIMOR SEA</b>
<b>23/2017</b>	Aus314 319 4721 4722	<i>Osborn Passage</i> Seismic survey
<b>223/2009</b>	Aus312 4721 AX0312F 4721F	<i>Sahul Banks</i> Navaid; racon non operational
		<b>TORRES STRAIT</b>
<b>358/2016</b>	Aus377 840	<i>Darnley Island</i> Wreck
		<i>Kai-Maituine Reef</i>

**39(T)/2017**      **AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES**  
**84/2016**      Aus839      Wreck

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
<b>410/2016</b>	Aus841 842	<i>Talbot Islands to Deliverance Island</i> Obstructions
<b>1271/2015</b>	Aus349 AX00349S	<b>VICTORIA</b> <i>Cape Reamur</i> Exclusion zone; light buoy
<b>787/2016</b> <b>1001/2016</b> <b>1222/2016</b>	Aus182 Aus182 Aus182	<i>Lakes Entrance</i> Light buoy off station Dredging operations Light beacon destroyed
<b>31/2017</b>	Aus141 349 787	<i>Port Campbell</i> Seismic survey
<b>703/2015</b> <b>705/2015</b> <b>812/2015</b> <b>223/2016</b> <b>621/2016</b> <b>735/2016</b> <b>850/2016</b> <b>905/2016</b> <b>908/2016</b> <b>1002/2016</b> <b>1003/2016</b> <b>1004/2016</b> <b>1005/2016</b> <b>1165/2016</b> <b>1166/2016</b> <b>1192/2016</b>	Aus154 Aus154 Aus157 Aus143 Aus143 Aus143 157 Aus154 Aus143 158 Aus157 Aus144 158 Aus154 Aus157 Aus157 Aus158 Aus153 Aus153	<i>Port Phillip</i> Harbour works Harbour works Shoaling Light unlit Light beacon destroyed Harbour works Harbour works Light buoy off station Light beacon unlit Light beacon unlit Light beacon altered Light beacon unlit Light buoys Buoy off station Barge Harbour works
<b>563/2015</b>	Aus182	<i>Port Welshpool</i> Shoaling
<b>326/2016</b>	Aus181	<i>Shoal Inlet</i> Wreck
<b>1053/2016</b>	Aus150	<i>The Narrows</i> Shoaling
<b>514/2008</b> <b>1223/2016</b>	Aus150 151 Aus150 151	<i>Western Port</i> Shoaling northwards Shoaling southeastwards
<b>1263/2016</b> <b>24/2017</b>	Aus64 69 328 743 744 Aus64 69 328 743	<b>WESTERN AUSTRALIA</b> <i>Ashburton</i> Survey operations Dredging operations
<b>88/2016</b>	Aus64 69 743	<i>Ashburton Road</i> Mooring buoys
<b>1083/2016</b> <b>1211/2016</b> <b>25/2017</b>	Aus65 66 Aus328 329 743 744 4060 4070 4071 4708 4723 4725 Aus65 327 328 329 742 743 4723 4725	<i>Barrow Island</i> Scientific instrument Seismic survey westwards Seismic survey
<b>214/2016</b>	Aus332	<i>Bluff Point</i> Fish aggregating devices

## 39(T)/2017 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
<b>776/2016</b> <b>1042/2016</b>	Aus319 320 Aus319 320 322 4721 4722	<i>Browse Island</i> Pipeline operations northwestwards Subsea works northwestwards
<b>228/2013</b>	Aus115	<i>Bunbury</i> Shoaling
<b>1214/2016</b>	Aus116	<i>Busselton</i> Seagrass wrack; dredging operations
<b>988/2016</b>	Aus73	<i>Carnarvon</i> Obstruction
<b>271/2013</b> <b>216/2016</b> <b>777/2016</b> <b>1086/2016</b>	Aus57 741 742 Aus58 59 60 Aus57 58 60 741 742 Aus58 59 60	<i>Dampier</i> Obstruction Scientific instruments Shoaling Dredging operations
<b>851/2015</b>	Aus57 327 741 742	<i>Dampier Archipelago</i> Obstruction eastwards
<b>1078/2015</b>	Aus318 319 727 728 AX00318S 00319S 00319U	<i>East Holothuria Reef</i> Shoaling
<b>989/2016</b>	Aus72	<i>Exmouth</i> Harbour works
<b>939/2016</b>	Aus52 53 54 739 740	<i>Finucane Island to Weerde Island</i> Scientific instruments northwards
<b>940/2016</b>	Aus754 755	<i>Five Fathom Bank</i> Scientific instrument
<b>476/2016</b>	Aus116 335 336 756 757	<i>Flinders Bay</i> Shoaling
<b>841/2016</b> <b>990/2016</b>	Aus112 113 Aus112 113	<i>Fremantle</i> Light buoy established Wreck
<b>577/2016</b>	Aus319	<i>Goeree Shoal to Browse Island</i> Scientific instruments
<b>1043/2016</b>	Aus320 323 730 732	<i>Hall Point to Raft Point</i> Shoaling
<b>991/2016</b>	Aus84	<i>Jurien Bay</i> Dredging operations
<b>843/2016</b>	Aus116	<i>Mandurah</i> Harbour works
<b>522/2016</b>	Aus328	<i>Montebello Islands</i> Light buoy northwestwards
<b>1089/2016</b>	Aus328 329 744 4723 4725	<i>Muiron Islands</i> Subsea works northwestwards
<b>154/2016</b>	Aus754	<i>Mullaloo</i> Light buoy
<b>1162/2016</b>	Aus69	<i>Onslow</i> Scientific instruments

**39(T)/2017 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES**  
**1215/2016** Aus64 69 Dredging operations

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
<b>478/2016</b>	Aus754	<i>Perth</i> Scientific instruments westwards
<b>1123/2015</b>	Aus54	<i>Port Hedland</i> Light beacons; tug mooring
<b>1393/2015</b>	Aus53 739 740	Scientific instrument
<b>1091/2016</b>	Aus52 53 54	Dredging operations
<b>1214/2015</b>	Aus55 57 326 327 740 741	<i>Port Walcott</i> Drilling operations
<b>682/2016</b>	Aus55 740	Light buoy unreliable
<b>1092/2016</b>	Aus55 326 740	Tide gauge
<b>480/2016</b>	Aus327	<i>Rankin Bank</i> Scientific instrument
<b>731/2016</b>	Aus327 328	Scientific instruments southwestwards
<b>1189/2016</b>	Aus327 328 4723	Survey operations southwestwards
<b>29/2017</b>	Aus327 4723	Drill rig
<b>846/2016</b>	Aus112	<i>Rottnest Island</i> Light buoy off station
<b>1129/2016</b>	Aus116	<i>Safety Bay</i> Dredging operations
<b>582/2016</b>	Aus112 117	<i>Success Bank</i> Obstructions
<b>1095/2016</b>	Aus64 328 743 744 4723 4725	<i>Thevenard Island</i> Well plug and abandonment works
<b>1038/2014</b>	Aus4708 4714 4723 AX04708U 04714U 04723U	<b>INDIAN OCEAN</b> <i>Mid-Indian Ocean Basin</i> Light buoy off station
<b>1047/2016</b>	Aus4070 4074 4710 4714	<i>Southeast Indian Ridge</i> Underwater operations
<b>454/2015</b>	Aus4070 4071	<i>Sumatera</i> Scientific instruments westwards
<b>424/2015</b>	Aus4604 4622 AX04604U	<b>PACIFIC OCEAN</b> Scientific instruments
<b>78/2016</b>	Aus399 683 4622	<b>PAPUA NEW GUINEA</b> <i>Bougainville Island</i> Lights unlit
<b>975/2016</b>	Aus397 399 684 4060 4604 4622	<i>Buka Passage</i> Light unlit
<b>1123/2016</b>	Aus377 378 379 502 505 506 507 508 621 623 625 647 840 4620 4621 4622	<i>Gulf of Papua to Uluma Reef</i> Survey operations
<b>979/2016</b>	Aus523 642 643	<i>Huon Gulf</i> Survey operations
<b>164/2013</b>	Aus628	<i>Nuakata Passage</i> Light beacon destroyed

**39(T)/2017 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES**

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
<b>143/2016</b>	Aus621 622	<i>Port Moresby</i> Wrecks
<b>144/2016</b>	Aus622	Harbour works; horizontal datum error
<b>1039/2016</b>	Aus621 622	Dredging operations; harbour works

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>



*To accompany Australian Notice to Mariners 10/2017*

ESTUARY AND RIVER ENTRANCES

The crossing of coastal bars and entry to rivers and estuaries is potentially dangerous. Bars and entrances are dynamic in nature, hence the depth and preferred approach may vary. Leading beacons and other navigational aids may not always indicate the best approach. If mariners are unsure of the condition at a particular bar or entrance, local information should be sought prior to crossing.

*Note for chart Aus 347*

*To accompany Australian Notice to Mariners 13/2017*

ESTUARY AND RIVER ENTRANCES

The crossing of coastal bars and entry to rivers and estuaries is potentially dangerous. Bars and entrances are dynamic in nature, hence the depth and preferred approach may vary. Leading beacons and other navigational aids may not always indicate the best approach. If mariners are unsure of the condition at a particular bar or entrance, local information should be sought prior to crossing.

*Note for chart Aus 179*

*To accompany Australian Notice to Mariners 13/2017*

ESTUARY AND RIVER ENTRANCES

The crossing of coastal bars and entry to rivers and estuaries is potentially dangerous. Bars and entrances are dynamic in nature, hence the depth and preferred approach may vary. Leading beacons and other navigational aids may not always indicate the best approach. If mariners are unsure of the condition at a particular bar or entrance, local information should be sought prior to crossing.

*Note for chart Aus 800*