



6 May 2016

Edition 9

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

AUSTRALIAN NOTICES TO MARINERS

Notices 495 - 531



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.

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- 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).

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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.

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 or, alternatively by filling in and submitting the [Hydrographic Notes](#) forms located on the web site – www.hydro.gov.au), immediately on the discovery of new dangers or suspected dangers to navigation. For changes or defects in aids to navigation notify AusSAR (Fax 02-6230 6868 or email rccaus@amsa.gov.au).

AUTHORISED USE

Copies of Australian notices are available free of charge from the Australian Hydrographic Service (AHS) website (www.hydro.gov.au) and through the eNotices (email) service (www.hydro.gov.au/enotices/enotices.htm).

Individual Notices may be copied for the purpose of inserting Notice substance on official charts and publications. Paper copies may be printed by chart agents and distributed to customers on a cost recovery basis. Participating chart agents are listed on the AHS website as providing a 'Paper Notices to Mariners' service (www.hydro.gov.au/prodserv/distributors/distributors.htm). Copies of the notices may not be sold for profit without prior written agreement.

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495 AUSTRALIA - Products - New Charts, New Editions, Withdrawn Charts

Australian Hydrographic Service (AA873430)

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				

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 for new edition and new chart stock arrival information.

496 AUSTRALIA - Products- New Charts and New Editions to be published shortly

Australian Hydrographic Service (AA870080)

New Charts to be published shortly

Chart	Title	Scale	Expected Publication Date	Remarks
NIL	NIL			

New Editions to be published shortly

Chart	Title	Scale	Expected Publication Date	Remarks
Aus 222 Edition 2	Australia - East Coast - New South Wales - Clarence River and Approaches	1:15 000	20 May 2016	New edition with general updating throughout; including nav aids, coastline and new bathymetric data .

497 Erratum

C Herron (AA874201), G Pincott (AA875041)

Notice to Mariners 384/2016

The incorrect chart notes were issued to accompany Charts Aus 616 and Aus 617. The correct RASD notes have been attached to the blocks section of Australian Notice to Mariners Edition 9.

Chart Aus 292

Notice to Mariners inclusive list should read 2016-186-239

498 AUSTRALIA - Product - Amendment to Australian National Tide Tables 2016

Australian Hydrographic Service (AA873774)

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Amend Bunbury To Chart Datum AUS 115 NE 25 Mar 2016 Add 0.1

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Amend Lae To Chart Datum AUS 643 NC 25 Mar 2016 0.0*Insert* Lae To Chart Datum AUS 642 NC 25 Mar 2016 0.0

Page xxxvi

Insert Shute Harbour To Chart Datum AUS 269 NC 8 Apr 2016 0.0

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Amend To Chart Datum correction for Bowen (Port No 59320) to 0.0**499* AUSTRALIA - NEW SOUTH WALES - Camden Haven - Light buoy; tide gauges; signal station**

Australian Hydrographic Service (AA687222, AA782268, AA782269)

Aus 219 (plan, Camden Haven) [232/2016]

Substitute	traffic signal station with legend, <i>SS (Traffic)</i> for light	31° 38'.25 S	152° 50'.03 E
	tide gauge with legend, <i>Tide Gauge</i> for beacon	31° 38'.42 S	152° 49'.34 E
	tide gauge with legend, <i>Tide Gauge</i> for beacon	31° 38'.22 S	152° 47'.77 E

Aus 811 [333/2016]

<i>Amend</i>	light buoy to <i>Fl. Y. 1.5s</i>	31° 40'.9 S	152° 54'.6 E
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500* AUSTRALIA - NEW SOUTH WALES - Lake Macquarie Entrance - Signal station

Australian Hydrographic Service (AA782154)

Aus 809 (plan, Lake Macquarie Entrance) [333/2016]

Substitute	traffic signal station with legend, <i>SS (Traffic)</i> for light	33° 05'.28 S	151° 39'.62 E
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501* AUSTRALIA - NEW SOUTH WALES - Pittwater - Observation Point - Light buoy

Australian Hydrographic Service (AA77096)

Aus 204 [376/2016]

Delete	light buoy	33° 35'.51 S	151° 18'.86 E
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502* AUSTRALIA - NEW SOUTH WALES - Port Jackson - Steele Point - Dolphin; light

Australian Maritime Warfare Centre (SIRF2016004055)

Aus 200 [437/2016]

Delete	light, <i>Fl. Y. 3s</i>	33° 51'.05 S	151° 15'.76 E
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Aus 201 [281/2016]

Delete	dolphin with legend, <i>Dn</i> and light, <i>Fl. Y. 3s</i>	33° 51'.05 S	151° 15'.76 E
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503* AUSTRALIA - QUEENSLAND - Bremner Shoal - DepthsHMAS *Leeuwin* (SIRF2016004262)**Aus 835 [284/2016]**

Insert	depth, <i>0₃m</i> , and extend contour E to enclose	11° 56'.66 S	143° 12'.63 E
	depth, <i>0₁m</i> , and extend contour SW to enclose	11° 56'.91 S	143° 13'.15 E

Delete	depth, <i>1₉m</i>	11° 56'.6 S	143° 12'.4 E
	depth, <i>0₁m</i>	11° 56'.9 S	143° 13'.3 E

504* AUSTRALIA - WESTERN AUSTRALIA - Five Fathom Bank - Depths
UKHO (SIRF2016004248)

Aus 117 [390/2016]

Insert	depth, 4 ₇ m, enclosed by contour	32° 16'.82 S	115° 37'.47 E
	depth, 3 ₈ m, enclosed by contour	32° 16'.65 S	115° 37'.82 E
Delete	depth, 5 ₄ m	32° 16'.6 S	115° 37'.9 E

Aus 754 [289/2016]

Insert	depth, 4 ₆ m, enclosed by contour	32° 17'.27 S	115° 37'.53 E
	depth, 4 ₉ m, enclosed by contour	32° 10'.16 S	115° 36'.48 E
	depth, 3m	32° 08'.99 S	115° 36'.31 E
	contour, between	32° 09'.33 S	115° 36'.37 E
		32° 09'.00 S	115° 36'.18 E
		32° 08'.59 S	115° 36'.47 E
		32° 09'.00 S	115° 36'.46 E
		32° 09'.25 S	115° 36'.59 E
	depth, 4 ₇ m, enclosed by contour	32° 16'.82 S	115° 37'.47 E
	depth, 3 ₈ m, enclosed by contour	32° 16'.65 S	115° 37'.82 E
Substitute	depth, 3 ₇ m, enclosed by contour for depth, 5 ₅ m	32° 18'.1 S	115° 38'.0 E
	underwater rock enclosed by danger circle for depth, 2 ₁ m	32° 07'.0 S	115° 36'.2 E
Delete	depth, 6 ₄ m	32° 17'.3 S	115° 37'.6 E
	depth, 4 ₂ m	32° 09'.4 S	115° 36'.6 E
	depth, 5 ₄ m	32° 08'.8 S	115° 36'.6 E
	contour, between	32° 09'.3 S	115° 36'.4 E
		32° 09'.3 S	115° 36'.6 E

Aus 755 [387/2016]

Insert	depth, 4 ₆ m, enclosed by contour	32° 17'.27 S	115° 37'.53 E
	depth, 4 ₇ m, enclosed by contour	32° 16'.82 S	115° 37'.47 E
	depth, 3 ₈ m, enclosed by contour	32° 16'.65 S	115° 37'.82 E
	depth, 4 ₂ m, enclosed by contour	32° 20'.53 S	115° 38'.09 E
	depth, 4 ₃ m, enclosed by contour	32° 22'.59 S	115° 38'.03 E
Substitute	depth, 3 ₇ m, enclosed by contour for depth, 5 ₅ m	32° 18'.1 S	115° 38'.0 E
Delete	depth, 6 ₄ m	32° 17'.3 S	115° 37'.6 E
	depth, 6 ₅ m	32° 20'.6 S	115° 38'.2 E
	depth, 6 ₆ m	32° 22'.4 S	115° 38'.0 E

505* AUSTRALIA - WESTERN AUSTRALIA - Fremantle - Success Channel - Navline; light buoys
UKHO (SIRF2016004268)

Aus 113 [451/2016]

Insert	continuous line with legend 169.2°, between	32° 03'.55 S	115° 41'.22 E
		32° 04'.36 S	115° 41'.40 E
Move	light buoy	32° 03'.73 S	115° 41'.20 E
	to	32° 03'.683 S	115° 41'.182 E
	light buoy	32° 03'.71 S	115° 41'.30 E
	to	32° 03'.663 S	115° 41'.307 E

Aus 117 [504/2016]

Insert	starboard lateral topmark	32° 03'.68 S	115° 41'.18 E
	port lateral topmark	32° 03'.66 S	115° 41'.31 E

506* AUSTRALIA - WESTERN AUSTRALIA - Geraldton - Depths

Precision Hydrographic Services (DSID 3097233, SIRF2016004100)

Aus 81 [1358/2015]

Insert	depth, 9 ₆ m, enclosed by contour	28° 45'.340 S	114° 35'.462 E
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Delete	depth, 10m, and enclosing contour	28° 43'.82 S	114° 35'.18 E
	depth, 9m, and enclosing contour	28° 43'.95 S	114° 35'.82 E
	depth, 9 ₇ m, and enclosing contour	28° 43'.73 S	114° 36'.00 E

Aus 81 (plan, Port of Geraldton) [1358/2015]

Insert	depth, 9 ₆ m, enclosed by contour	28° 45'.340 S	114° 35'.462 E
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507 INDIAN OCEAN - Madagascar - Cap Sainte Marie - Depth

UKHO BA Notice 19/2404/2016 (SIRF2016004338)

Aus 4070 (INT 70) [247/2016]

Insert	depth, 11m, enclosed by danger circle	25° 38'.6 S	45° 28'.8 E
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Delete	depth, 37m, and enclosing danger circle	25° 40'.0 S	45° 46'.0 E
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508* AUSTRALIA - VICTORIA - Port Phillip - Werribee South - Infrastructure; nav aids

Former Notice - 987(T)/2014 is cancelled

Parks Victoria (SIRF2016002745, SIRF2016003281, SIRF2016003333, SIRF2016003379), Total Hydrographic (SIRF2016004149)

Aus 143 [456/2016]

Insert	accompanying block	37° 58'.8 S	144° 43'.0 E
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Aus 155 [396/2016]

Insert	accompanying block	37° 58'.8 S	144° 43'.0 E
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509* AUSTRALIA - VICTORIA - Port Phillip - Point George to Indented Head - Beacons

Parks Victoria (SIRF2016004035)

Aus 157 [396/2016]

Insert	special light beacon <i>Fl. Y. 5s</i> , with topmark	38° 08'.688 S	144° 43'.267 E
	special beacon, with topmark	38° 08'.578 S	144° 43'.088 E

Move	beacon	38° 07'.98 S	144° 42'.77 E
	to	38° 07'.933 S	144° 42'.618 E
	beacon	38° 08'.12 S	144° 42'.86 E
	to	38° 08'.064 S	144° 42'.711 E

510* AUSTRALIA - VICTORIA - Port Phillip - Martha Point - Nav aids

Australian Hydrographic Service (AA80974, AA588900)

Aus 143 [508/2016]

Substitute	special light beacon, <i>Fl(2)Y. 5s</i> , with topmark for beacon	38° 17'.9 S	144° 58'.9 E
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Amend	light buoy to <i>Fl(3)Y. 10s R1</i>	38° 16'.7 S	144° 58'.5 E
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Aus 158 [396/2016]

Amend	light buoy to <i>Fl(3)Y. 10s R1</i>	38° 16'.65 S	144° 58'.51 E
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511* AUSTRALIA - TASMANIA - Macquarie Harbour - Strahan - Infrastructure; coastline; depths

Tassal (SIRF2016002764, SIRF2016002779), Petuna Group (SIRF2016003335)

Aus 177 [459/2016]

Insert	accompanying block B	42° 10'.6 S	145° 18'.6 E
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Aus 177 (plan, Strahan) [459/2016]

Insert	accompanying block A	42° 10'.6 S	145° 18'.6 E
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512(T)/2016 AUSTRALIA - NEW SOUTH WALES - Tweed River - Dredging operations*Date* - Until 31 May 2016

Maritime Safety Queensland Notice 235(T)/2016 (SIRF2016004304)

The dredge *Port Frederick* is conducting dredging operations in the entrance to the Tweed River (28° 10'.18 S 153° 33'.20 E).

Dredge spoil will be deposited in the spoil ground located 500m east of Snapper Rocks (28° 09'.71 S 153° 33'.02 E).

The dredge can be contacted on VHF Ch 16.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 220

513(T)/2016 AUSTRALIA - QUEENSLAND - Townsville - Harbour works

Maritime Safety Queensland Notice 240(T)/2016 (SIRF2016004345)

Harbour works are in progress in the vicinity of position 19° 14'.64 S 146° 49'.99 E.

Vessels will monitor VHF Ch 12 and Ch 16.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 257

514(T)/2016 PAPUA NEW GUINEA - Uluma Reef to Gulf of Papua - Seismic survey completed*Former Notice* - 407(T)/2016 is cancelled

Searcher Seismic Pty Ltd (SIRF2016004233)

Cancel this notice on receipt.

Chart formerly affected - Aus 377 - Aus 378 - Aus 379 - Aus 502 - Aus 505 - Aus 506 - Aus 507 - Aus 508 - Aus 621 - Aus 623 - Aus 647 - Aus 840 - Aus 4603 (INT 603) - Aus 4604 (INT 604) - Aus 4620 (INT 620) - Aus 4621 (INT 621) - Aus 4622 (INT 622)

515(T)/2016 AUSTRALIA - NORTHERN TERRITORY - Darwin - East Arm - Bladin Point - Tide gauges*Date* - Until 5 June 2016

Department of Transport NT Notice 48(T)/2016 (SIRF2016004207)

Tide gauges, marked by special light buoys, Q.Y, exist in the following positions:

12° 30'.37 S 130° 55'.12 E

12° 30'.36 S 130° 55'.15 E.

Chart temporarily affected - Aus 28

516(T)/2016 AUSTRALIA - NORTHERN TERRITORY - Darwin - Nav aids unlit*Former Notice* - 413(T)/2016 is cancelled

Department of Transport NT Notices 162(T)/2015, 163(T)/2015, 33(T)/2016, 34(T)/2016, 41(T)/2016, 42(T)/2016, 53(T)/2016 (SIRF2016002526, SIRF2016002528, SIRF2016003705, SIRF2016003735, SIRF2016003901, SIRF2016003902, SIRF2016004352)

The following nav aids are unlit:

<i>Characteristic</i>	<i>Position</i>
Q.G H3	12° 29'.28 S 130° 55'.47 E
Fl.R.3s B04	12° 30'.29 S 130° 53'.71 E
Fl.G.3s B01	12° 29'.16 S 130° 51'.80 E
F.Bu & Fl.Y.2s L01B	12° 30'.67 S 130° 53'.84 E
Fl(2)5s	12° 28'.03 S 130° 49'.47 E

Chart temporarily affected - Aus 24 - Aus 26 - Aus 28

517(T)/2016 AUSTRALIA - NORTHERN TERRITORY - Darwin - East Arm - Harbour works completed*Former Notice* - 1320(T)/2015 is cancelled

Department of Transport NT Notice 53(T)/2016 (SIRF2016004352)

Cancel this notice on receipt.

Chart formerly affected - Aus 26 - Aus 28 - AX 00026T**518(T)/2016 AUSTRALIA - WESTERN AUSTRALIA - Browse Island - Drill rig northwards***Former Notice* - 312(T)/2016 is cancelledMODU *Jack Bates* (SIRF2016004165)Drill rig *Jack Bates* is conducting drilling operations in position 13° 50'.8 S 123° 19'.2 E.**Chart temporarily affected - Aus 319 - Aus 320 - Aus 4721 (INT 721) - Aus 4722 (INT 722)****519(T)/2016 AUSTRALIA - WESTERN AUSTRALIA - Dampier - Drill rig northwards***Date* - Until 12 June 2016MODU *Noble Tom Prosser* (SIRF2016004348)Drill rig *Noble Tom Prosser* is conducting drilling operations in position 20° 07'.57 S 116° 26'.16 E.**Chart temporarily affected - Aus 327 - Aus 741 - Aus 742 - Aus 4722 (INT 722) - Aus 4723 (INT 723)****520(T)/2016 AUSTRALIA - WESTERN AUSTRALIA - Montebello Islands - Drill rig northwards***Date* - Until 30 September 2016

Woodside Energy Ltd (SIRF2016004317)

Drill rig *Ocean Apex* is conducting drilling operations in position 19° 54'.82 S 115° 07'.94 E.**Chart temporarily affected - Aus 328 - Aus 4723 (INT 723)****521(T)/2016 AUSTRALIA - WESTERN AUSTRALIA - Montebello Islands - Pipeline works northwards completed***Former Notice* - 1030(T)/2015 is cancelled

Technip Oceania (SIRF2016004309)

Cancel this notice on receipt.

Chart formerly affected - Aus 328 - Aus 4723 (INT 723) - AX 04723U**522(T)/2016 AUSTRALIA - WESTERN AUSTRALIA - Montebello Islands - Light buoy northwards***Far Sirius* (SIRF2016004335)A light buoy, *Fl.5s*, exists in position 19° 55'.51 S 115° 08'.07 E. A 2M clearance is requested.**Chart temporarily affected - Aus 328**

523(T)/2016 AUSTRALIA - WESTERN AUSTRALIA - Rowley Shoals - Seismic survey southwards*Date* - Until 30 June 2016

Searcher Seismic Pty Ltd (SIRF2016004233)

MV *BGP Explorer*, towing an 8100m cable, is conducting a survey in the area bounded by the following positions:

19° 29'.92 S 117° 35'.08 E
 18° 49'.92 S 117° 35'.08 E
 17° 53'.47 S 118° 38'.30 E
 17° 45'.00 S 119° 14'.26 E
 17° 45'.03 S 120° 29'.47 E
 18° 27'.67 S 120° 37'.76 E
 18° 43'.91 S 120° 58'.87 E
 19° 03'.02 S 120° 59'.69 E
 19° 29'.92 S 120° 20'.12 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 324 - Aus 325 - Aus 326 - Aus 739 - Aus 4722 (INT 722)**524(T)/2016 AUSTRALIA - WESTERN AUSTRALIA - Varanus Island - Drill rig northeastwards moved***Former Notice* - 368(T)/2016 is cancelledMODU *Noble Tom Prosser* (SIRF2016004315)

Cancel this notice on receipt.

Chart formerly affected - Aus 62 - Aus 65 - Aus 327 - Aus 742 - Aus 4723 (INT 723) - Aus 4725 (INT 725)**525(T)/2016 AUSTRALIA - VICTORIA - Port Phillip - Great Ship Channel - Shoaling***Former Notice* - 485(T)/2016 is cancelled

Port of Melbourne Corporation Notice 129(T)/2016 (SIRF2016004175)

Shoaling, with a least depth of 16.4m, exists in position 38° 18'.04 S 144° 37'.71 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 144 - Aus 158**526(T)/2016 AUSTRALIA - VICTORIA - Port Phillip - Swanson Dock to South Wharf - Harbour works***Former Notice* - 225(T)/2016 is cancelled

Port of Melbourne Corporation Notices 119(T)/2015, 37(T)/2016, 131(T)/2016 (AA816906, SIRF2016002987, SIRF2016004173)

Harbours works are in progress at the following locations:

South Wharf berth 26 (37° 49'.20 S 144° 55'.61 E)
 Swanson Dock East (37° 48'.80 S 144° 54'.88 E)

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 154

527(T)/2016 AUSTRALIA - VICTORIA - Port Phillip - Brighton - Harbour works*Date* - Until 30 June 2016

Parks Victoria Notice 132/2016 (SIRF2016004220)

Harbour works to remove the slipway are in progress.

An exclusion zone, marked by special light buoys *Fl. Y.3s*, exists in an area bounded by the following positions:

37° 54'.54 S 144° 59'.08 E

37° 54'.54 S 144° 59'.04 E

37° 54'.55 S 144° 59'.04 E

37° 54'.55 S 144° 59'.08 E.

All hazards to navigation will display appropriate lights and shapes.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 155**528(T)/2016 AUSTRALIA - TASMANIA - Five Mile Bluff - Wreck salvaged***Former Notice* - 1337(T)/2015 is cancelled

Marine and Safety Tasmania (AA871174)

Cancel this notice on receipt.

Chart formerly affected - Aus 167 - Aus 799 - AX 00799S**529(T)/2016 AUSTRALIA - TASMANIA - Great Oyster Bay - Bryans Beach - Wreck salvaged***Former Notice* - 110(T)/2016 is cancelled

Marine and Safety Tasmania (AA871174)

Cancel this notice on receipt.

Chart formerly affected - Aus 169 - Aus 766 - AX 00766S**530(T)/2016 AUSTRALIA - TASMANIA - Port Dalrymple - Mooring buoy recovered***Former Notice* - 492(T)/2016 is cancelled

Marine and Safety Tasmania (AA871174)

Cancel this notice on receipt.

Chart formerly affected - Aus 167**531(T)/2016 AUSTRALIA - TASMANIA - Schouten Passage - Wreck salvaged***Former Notice* - 103(T)/2014 is cancelled

Marine and Safety Tasmania (AA871174)

Cancel this notice on receipt.

Chart formerly affected - Aus 169 - Aus 766

HYDROGRAPHIC REPORTS

<i>Locality</i>	<i>Report</i>	<i>Ship/Authority</i>	<i>Observer</i>
QUEENSLAND - Wyborn Reef to Twin Island	Notice to Mariners inclusive list incorrect		G Pincott
CORAL SEA – Willis Islets and Bougainville Reef	Incorrect note attached to NTM 384/16		C Herron
SOUTH AUSTRALIA – Coffin Bay Blanche Port	Beacon Beacon		M Sinclair M Sinclair

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>