



30 June 2017

Edition 13

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

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# AUSTRALIAN NOTICES TO MARINERS

**Notices 490 - 539**



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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**490 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 901 <b>Edition 2</b>	Timor Leste - Approaches to Dili	1:10 000	30 June 2017	New edition incorporating new bathymetric data. <b>Chart Aus 901 Edition 1 dated 4 April 2003 is now superseded and must be withdrawn from use.</b>
Aus 902 <b>Edition 2</b>	Timor Leste - Plans in Timor Leste (Sheet 1) Plans: Approaches to Hera Approaches to Karabela Approaches to Kun	1:3 750 1:5 000 1:5 000	30 June 2017	New edition incorporating new bathymetric data. <b>Chart Aus 902 Edition 1 dated 2 May 2003 is now superseded and must be withdrawn from use.</b>

**Errata***Notice to Mariners 441/2017*

There will no longer be a new edition published for chart Aus 237. Block updates will be published in due course.

**Admiralty publication**

<i>NP No</i>	<i>Title</i>	<i>Date</i>	<i>Remarks</i>
NP285	Admiralty List of Radio Signals. Global Maritime Distress and Safety System (GMDSS) 2017/18.	6/7/2017	The 2016/17 Edition of NP285 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.

**491 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 903	East Timor - Plans in East Timor (Sheet 2) Plans: Beaso Betona (Betano) Saenamo (Lore) Anchorage	1:15 000 1:15 000 1:10 000	14 July 2017	New edition incorporating new bathymetric data.
Aus 905	East Timor - Approaches to Suai Plan: Suai	1:25 000 1:15 000	14 July 2017	New edition incorporating new bathymetric data.

**492 AUSTRALIA - Product - Amendment to Australian National Tide Tables 2017**

Australian Hydrographic Service

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*Amend* Broome To Chart Datum AUS 51 NE 27 AUG 2010 -0.2  
Broome To Chart Datum AUS 50 NE 15 JAN 2010 -0.2  
Broome To Chart Datum AUS 324 NE 13 AUG 2010 -0.2

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*Amend* Bunbury To Chart Datum AUS 115 NE 25 MAR 2016 -0.1  
Bunbury To Chart Datum AUS 335 NE 02 JUL 2010 -0.1  
Cape Voltaire To Chart Datum AUS 728 NC 07 SEP 2012 -0.1  
Cape Voltaire To Chart Datum AUS 729 NC 07 FEB 2003 -0.2

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*Amend* Derby To Chart Datum AUS 45 NC 19 MAR 1999 -0.2

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*Amend* Melbourne To Chart Datum AUS 154 NE 15 MAY 2017 0.0

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*Delete* Port Walcott To Chart Datum AUS 740 NE 24 AUG 2012 0.0  
Port Walcott To Chart Datum AUS 741 NE 05 DEC 2014 0.0

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*Amend* Wyndham To Chart Datum AUS 32 NE 01 JUL 2016 -0.1

**493 AUSTRALIA - NEW SOUTH WALES - Jervis Bay - HMAS Creswell - Beacons**

HMAS Creswell

**Aus 193 [195/2017]**

Delete	beacon	35° 06'.93 S	150° 41'.73 E
	beacon	35° 07'.36 S	150° 40'.74 E

**494 AUSTRALIA - NEW SOUTH WALES - Port Jackson - Western Channel - Nav aids**

Port Authority of New South Wales

**Aus 200 [240/2017]**Replace light buoy with special pillar light buoy, *Fl.Y.2s*, with topmark 33° 50'.82 S 151° 15'.85 E**Aus 201 [154/2017]**Replace light buoy with special pillar light buoy, *Fl.Y.2s*, with topmark 33° 50'.82 S 151° 15'.85 EMove light buoy to 33° 49'.72 S 151° 16'.31 E  
33° 49'.713 S 151° 16'.316 E**495 AUSTRALIA - QUEENSLAND - Bunker Group - Lady Musgrave Island - Light**

Australian Maritime Safety Authority Final ATH 12/2017

**Aus 490 [402/2017]**Amend light range to *15M* 23° 54'.5 S 152° 23'.5 E**Aus 818 [317/2017]**Amend light range to *15M* 23° 54'.5 S 152° 23'.5 E**Aus 819 [402/2017]**Amend light range to *15M* 23° 54'.5 S 152° 23'.5 E**Aus 4635 (INT 635) [403/2017]**Amend light range to *15M* 23° 54'.5 S 152° 23'.5 E**496 AUSTRALIA - QUEENSLAND - Burleigh Head - Light buoy***Former Notice - 1153(T)/2016 is cancelled*

Maritime Safety Queensland Notice 213/2017

**Aus 814 [1062/2016]**Insert special spherical light buoy, *Fl(5)Y.20s*, without topmark 28° 05'.97 S 153° 29'.08 E**497 AUSTRALIA - QUEENSLAND - Cairns - Smiths Creek - Nav aids**

Maritime Safety Queensland

**Aus 263 [445/2017]**

Insert port lateral topmark 16° 56'.553 S 145° 46'.618 E

Delete beacon 16° 56'.55 S 145° 46'.72 E

**Aus 264 [445/2017]**

Insert port lateral topmark 16° 56'.553 S 145° 46'.618 E

Delete beacon 16° 56'.55 S 145° 46'.72 E

Delete beacon 16° 57'.31 S 145° 46'.42 E

**498 AUSTRALIA - QUEENSLAND - Great Barrier Reef - Hydrographers Passage - Foul ground**

Australian Maritime Safety Authority

**Aus 821 [5/2017]**

Insert #, centred on 19° 34'.92 S 150° 33'.16 E

**Aus 4620 (INT 620) [403/2017]**

Insert #, centred on 19° 34'.9 S 150° 33'.2 E

**Aus 4621 (INT 621) [403/2017]**

Insert #, centred on 19° 34'.9 S 150° 33'.2 E

**499 AUSTRALIA - QUEENSLAND - Hinchinbrook Channel - Haycock Island to Lucinda - Nav aids**

Maritime Safety Queensland

**Aus 259 [315/2017]**Insert safe water pillar light buoy, *Iso.2s*, with topmark 18° 30'.62 S 146° 23'.22 EReplace light beacon with port lateral cylindrical light buoy, *Fl.R.2.5s No14*, without topmark 18° 28'.3 S 146° 13'.0 E

Delete light buoy 18° 30'.6 S 146° 23'.2 E

**Aus 267 [315/2017]**Insert safe water pillar light buoy, *Iso.2s*, with topmark 18° 30'.619 S 146° 23'.224 E

Delete light buoy 18° 30'.60 S 146° 23'.24 E

**Aus 828 [203/2017]**Replace light buoy with safe water pillar light buoy, *Iso.2s*, with topmark 18° 30'.6 S 146° 23'.2 E**500 AUSTRALIA - QUEENSLAND - Moreton Bay - Point Halloran - Beacons**

Maritime Safety Queensland

**Aus 236 [449/2017]**

Delete beacon 27° 33'.8 S 153° 17'.4 E

beacon 27° 33'.4 S 153° 17'.9 E

beacon 27° 33'.6 S 153° 18'.1 E

**501 AUSTRALIA - QUEENSLAND - Point Lookout - Light**

Australian Maritime Safety Authority Final ATH 11/2017

**Aus 236 [500/2017]**Amend light range to *15M* 27° 25'.9 S 153° 32'.4 E**Aus 814 [496/2017]**Amend light range to *15M* 27° 25'.9 S 153° 32'.4 E**Aus 4635 (INT 635) [495/2017]**Amend light range to *15M* 27° 25'.9 S 153° 32'.4 E**Aus 4643 (INT 643) [398/2017]**Amend light range to *15M* 27° 25'.9 S 153° 32'.4 E**502 AUSTRALIA - QUEENSLAND - Port Douglas - Island Point - Red light sector amended**

Australian Maritime Safety Authority Final ATH 73/2016

**Aus 270 (plan, Port Douglas) [280/2017]**Insert light sector, *Faint 314° - 325° (11°)*, within red light sector 16° 28'.92 S 145° 28'.02 E**Aus 830 [696/2016]**Insert light sector, *Faint 314° - 325° (11°)*, within red light sector 16° 28'.92 S 145° 28'.02 E



**503 PAPUA NEW GUINEA - Lae - Mount Lunaman - Radio towers**  
National Maritime Safety Authority PNG

**Aus 642 [809/2016]**

Move	radio tower	6° 44'.03 S	147° 00'.43 E
	to	6° 44'.008 S	147° 00'.482 E
	radio tower	6° 43'.98 S	147° 00'.60 E
	to	6° 44'.014 S	147° 00'.591 E

**Aus 643 [451/2017]**

Move	radio tower	6° 44'.03 S	147° 00'.43 E
	to	6° 44'.01 S	147° 00'.48 E
	radio tower	6° 43'.98 S	147° 00'.60 E
	to	6° 44'.01 S	147° 00'.59 E

**504 INDONESIA - Flores - Light**  
UKHO Notice 25/2816/2017

**Aus 4722 (INT 722) [137/2017]**

Insert	light, Q(6)18M	8° 50'.3 S	120° 47'.4 E
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**505 AUSTRALIA - WESTERN AUSTRALIA - Browse Island - Platform; light; racon nothwestwards**  
INPEX

**Aus 319 [452/2017]**

Replace	depth, 120m, and enclosing danger circle with lit platform, <i>Ichthys Explorer Mo(U)15s 15M</i> , and magenta circle, with legend <i>Racon (D)</i>	13° 56'.3 S	123° 17'.9 E
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**Aus 320 [7/2017]**

Replace	depth, 120m, and enclosing danger circle with lit platform, <i>Ichthys Explorer Mo(U)15s 15M</i> , and magenta circle, with legend <i>Racon (D)</i>	13° 56'.3 S	123° 17'.9 E
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**Aus 4603 (INT 603) [204/2017]**

Insert	lit platform	13° 56'.3 S	123° 17'.9 E
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Delete	depth, 237m	13° 53'.0 S	123° 24'.0 E
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**Aus 4721 (INT 721) [407/2017]**

Replace	depth, 120m, and enclosing danger circle with lit platform, <i>Ichthys Explorer</i>	13° 56'.3 S	123° 17'.9 E
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**Aus 4722 (INT 722) [504/2017]**

Replace	depth, 120m, and enclosing danger circle with lit platform, <i>Ichthys Explorer</i>	13° 56'.3 S	123° 17'.9 E
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**506 AUSTRALIA - WESTERN AUSTRALIA - Cape Leeuwin - Light**

Australian Maritime Safety Authority Final ATH 13/2017

<b>Aus 116 (plan, Flinders Bay) [93/2017]</b>			
Amend	light range to 25M	34° 22'.5 S	115° 08'.2 E
<b>Aus 335 [1111/2016]</b>			
Amend	light range to 25M	34° 22'.5 S	115° 08'.2 E
<b>Aus 336 [1111/2016]</b>			
Amend	light range to 25M	34° 22'.5 S	115° 08'.2 E
<b>Aus 756 [54/2017]</b>			
Amend	light range to 25M	34° 22'.5 S	115° 08'.2 E
<b>Aus 757 [54/2017]</b>			
Amend	light range to 25M	34° 22'.5 S	115° 08'.2 E
<b>Aus 4725 (INT 725) [363/2017]</b>			
Amend	light range to 25M	34° 22'.5 S	115° 08'.2 E
<b>Aus 4726 (INT 726) [452/2016]</b>			
Amend	light range to 25M	34° 22'.5 S	115° 08'.2 E

**507 AUSTRALIA - WESTERN AUSTRALIA - Cape Naturaliste - Light**

Australian Maritime Safety Authority Final ATH 15/2017

<b>Aus 335 [506/2017]</b>			
Amend	light range to 26M	33° 32'.3 S	115° 01'.1 E
<b>Aus 755 [874/2016]</b>			
Amend	light range to 26M	33° 32'.3 S	115° 01'.1 E
<b>Aus 756 [506/2017]</b>			
Amend	light range to 26M	33° 32'.3 S	115° 01'.1 E
<b>Aus 4725 (INT 725) [506/2017]</b>			
Amend	light range to 26M	33° 32'.3 S	115° 01'.1 E
<b>Aus 4726 (INT 726) [506/2017]</b>			
Amend	light range to 26M	33° 32'.3 S	115° 01'.1 E

**508 AUSTRALIA - WESTERN AUSTRALIA - Glomar Shoal to Tryal Rocks - Light buoys**

Woodside Energy Ltd

<b>Aus 326 [164/2017]</b>			
Insert	orange spherical light buoy, <i>Fl(5)Y.20s (Nov-May)</i> , without topmark	19° 18'.00 S	117° 45'.00 E
<b>Aus 327 [248/2017]</b>			
Insert	out of position orange spherical light buoy, <i>Fl(5)Y.20s (May-Nov)</i> , without topmark	20° 12'.17 S	115° 21'.67 E
<b>Aus 328 [364/2017]</b>			
Insert	out of position orange spherical light buoy, <i>Fl(5)Y.20s (May-Nov)</i> , without topmark	20° 12'.17 S	115° 21'.67 E
<b>Aus 742 [58/2017]</b>			
Insert	out of position orange spherical light buoy, <i>Fl(5)Y.20s (May-Nov)</i> , without topmark	20° 12'.17 S	115° 21'.67 E

**509 AUSTRALIA - SOUTH AUSTRALIA - Kangaroo Island - Penneshaw - Anchorages**

Department of Planning, Transport and Infrastructure SA

**Aus 125 (plan, Penneshaw) [210/2017]**

Insert	anchorage, between	35° 42'.841 S	137° 57'.128 E
		35° 42'.868 S	137° 57'.139 E
		35° 42'.885 S	137° 57'.148 E
		35° 42'.908 S	137° 57'.165 E
		35° 42'.929 S	137° 57'.184 E
		35° 42'.949 S	137° 57'.207 E
		35° 42'.961 S	137° 57'.225 E
		35° 42'.969 S	137° 57'.240 E

**Aus 126 (plan, Backstairs Passage) [393/2016]**

Insert	anchorage with 0.23M radius swinging circle, centred on	35° 42'.78 S	137° 57'.40 E
	anchorage with 0.30M radius swinging circle, centred on	35° 42'.72 S	137° 57'.58 E

**510 AUSTRALIA - SOUTH AUSTRALIA - Whyalla - Light beacons**

HydroSurvey Australia

**Aus 135 (plan, Whyalla) [167/2017]**

Move	light beacon	33° 02'.28 S	137° 35'.92 E
	to	33° 02'.305 S	137° 35'.919 E
	light beacon	33° 01'.25 S	137° 36'.19 E
	to	33° 01'.257 S	137° 36'.205 E

**511 SOUTHERN OCEAN - Heard Island - Atlas Cove - Scale**

Australian Hydrographic Service

**Aus 605 (plan, Atlas Cove) [NE 18/7/2014]**

Amend	scale to 1:45 000	53° 01'.89 S	73° 19'.86 E
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**512 AUSTRALIA - VICTORIA - Western Port - Nav aids**

LINX Cargo Care Group

**Aus 150 [458/2017]**

Insert	starboard lateral beacon, with topmark	38° 27'.59 S	145° 18'.78 E
Amend	light beacon to <i>Fl.R.2s</i>	38° 22'.8 S	145° 13'.8 E
Delete	beacon	38° 24'.5 S	145° 14'.1 E
	beacon	38° 17'.1 S	145° 13'.4 E
	topmark	38° 30'.2 S	145° 05'.4 E
	topmark	38° 25'.6 S	145° 15'.2 E

**Aus 151 [458/2017]**

Amend	light beacon to <i>Fl.R.2s</i>	38° 22'.76 S	145° 13'.82 E
Delete	beacon	38° 24'.48 S	145° 14'.10 E
	beacon	38° 17'.12 S	145° 13'.42 E
	topmark	38° 25'.58 S	145° 15'.15 E

**Aus 152 (plan, Hastings Bight) [173/2017]**

Insert	a dashed line in a direction 107° for a distance of 550m, with legend 287°, emanating from light	38° 17'.483 S	145° 13'.683 E
Move	light	38° 17'.48 S	145° 13'.74 E
	to	38° 17'.496 S	145° 13'.738 E
	light	38° 17'.47 S	145° 13'.68 E
	to	38° 17'.483 S	145° 13'.683 E
Delete	dashed line with legend 287°, emanating from light	38° 17'.47 S	145° 13'.68 E

**Aus 152 (plan, Crib Point Oil Terminal Jetty) [173/2017]**

Insert	special light beacon, <i>Fl.Y.4s</i> , without topmark	38° 20'.890 S	145° 13'.319 E
Delete	light beacon	38° 20'.89 S	145° 13'.30 E

**Aus 152 (plan, Hanns Inlet) [173/2017]**

Insert	special beacon, without topmark	38° 22'.480 S	145° 13'.535 E
Replace	beacon with special beacon, without topmark	38° 22'.47 S	145° 13'.38 E
Move	light beacon	38° 22'.75 S	145° 13'.82 E
	to	38° 22'.758 S	145° 13'.816 E
Delete	beacon	38° 22'.55 S	145° 13'.47 E
	pile	38° 22'.48 S	145° 13'.38 E
	pile	38° 22'.49 S	145° 13'.54 E
	beacon	38° 22'.48 S	145° 13'.53 E

**Aus 801 [172/2017]**

Delete	topmark	38° 30'.2 S	145° 05'.4 E
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**513 AUSTRALIA - TASMANIA - Hebe Reef - AIS**

Tasmanian Ports Corporation

**Aus 167 [460/2016]**

Insert	magenta circle, with legend <i>AIS</i> , at light beacon	41° 02'.993 S	146° 44'.294 E
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**Aus 799 [460/2017]**

Insert	magenta circle, with legend <i>AIS</i> , at light beacon	41° 02'.99 S	146° 44'.29 E
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**514 AUSTRALIA - TASMANIA - River Tamar - Loch Lea - Light beacon***Former Notice - 799(T)/2016 is cancelled*

Marine and Safety Tasmania Notice M75/2017

**Aus 168** [923/2016]

Insert	light beacon, <i>Fl.R.3s No22</i> , with port lateral topmark	41° 20'.642 S	147° 01'.996 E
Delete	light beacon	41° 20'.63 S	147° 01'.97 E

**515(T)/2017 AUSTRALIA - NEW SOUTH WALES - Jervis Bay - Captains Point - Light unlit**  
 HMAS Warramunga , HMAS Creswell

The light, *Fl.WR.5s No2* (35° 08'.01 S 150° 43'.01 E), is unlit.

**Chart temporarily affected - Aus 193**

**516(T)/2017 AUSTRALIA - NEW SOUTH WALES - Jervis Bay - Captains Point - Lights unlit**  
 Former Notice - 1113(T)/2015 is cancelled  
 HMAS Warramunga , HMAS Creswell

Cancel this notice on receipt.

**Chart formerly affected - Aus 193 - AX 00193P - AX 00193T - AXA 0193T**

**517(T)/2017 AUSTRALIA - QUEENSLAND - Bailey Islet - Light range reduced**  
 Australian Maritime Safety Authority Auscoast Warning 112/2017

The light, *Fl.5s 36m 15M* (21° 01'.85 S 149° 32'.97 E), has been altered to *Fl.5s 36m 8M*.

**Chart temporarily affected - Aus 249 - Aus 251 - Aus 823 - Aus 824**

**518(T)/2017 AUSTRALIA - QUEENSLAND - Brisbane River - Lytton and Quarantine Reach - Harbour works**  
 Maritime Safety Queensland Notice 226(T)/2017

Harbour works associated with the construction of a new wharf are in progress in the vicinity of position 27° 24'.95 S 153° 08'.45 E.

An exclusion zone marked by special light buoys, *Fl.Y.1·5s*, exists around the works.

The barge *Casilis* is on site and will monitor VHF Ch12.

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected - Aus 237 - Aus 238**

**519(T)/2017 AUSTRALIA - QUEENSLAND - Brisbane River - Lytton Rocks Reach - Clara Rock - Virtual AIS**  
 Maritime Safety Queensland Notice 224(T)/2017

A virtual AIS has been established at light beacon, *VQ.R*, 27° 24'.16 S 153° 09'.14 E.

**Chart temporarily affected - Aus 237**

**520(T)/2017 AUSTRALIA - QUEENSLAND - Bundaberg - Burnett River - Town Reach - Harbour works**  
 Maritime Safety Queensland Notice 242(T)/2017

Repair works on the Burnett Bridge (24° 51'.82 S 152° 20'.77 E) piers are in progress.

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected - Aus 242**

**521(T)/2017 AUSTRALIA - QUEENSLAND - Gladys Inlet - Light buoy off station**  
 Maritime Safety Queensland Notice 222(T)/2017

The port lateral light buoy, *Fl.R.3s* (17° 30'.43 S 146° 04'.87 E), is off station.

**Chart temporarily affected - Aus 258**

**522(T)/2017 AUSTRALIA - QUEENSLAND - Gloucester Passage - Light buoy off station**  
Maritime Safety Queensland Notice 230(T)/2017

The port lateral light buoy, *Fl.R.2-5s No2* (20° 03'.28 S 148° 28'.15 E), is off station.

**Chart temporarily affected - Aus 268**

**523(P)/2017 AUSTRALIA - QUEENSLAND - Great Barrier Reef - Joist Reef to Hydrographers Passage - Shoaling**  
LADS Flight

Latest survey shows shoaler depths than those charted may exist in an area bounded by the following positions:

19° 27'.1 S 149° 38'.9 E  
20° 12'.2 S 149° 39'.1 E  
20° 12'.2 S 150° 18'.5 E  
19° 39'.2 S 150° 18'.5 E

Charts will updated in due course.

**Chart which will be affected - Aus 821 - Aus 824 - Aus 825**

**524(T)/2017 AUSTRALIA - QUEENSLAND - Hay Point - Dredging operations completed**

*Former Notice - 217(T)/2017* is cancelled  
Maritime Safety Queensland

Cancel this notice on receipt.

**Chart formerly affected - Aus 250**

**525(T)/2017 AUSTRALIA - QUEENSLAND - Hay Point - Harbour works**

Maritime Safety Queensland Notice 247(T)/2017

Harbour works are in progress in the vicinity of position 21° 17'.5 S 149° 17'.9 E.

The barge *PMG 181* and tug *PMG Pride* are on site and will display appropriate lights and shapes and will monitor VHF Ch 10 and Ch 16.

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected - Aus 250**

**526(T)/2017 AUSTRALIA - QUEENSLAND - Moreton Bay - Deception Bay - Light beacon damaged**

Maritime Safety Queensland Notice 219(T)/2017

The light beacon, *Fl.Y.3s* (27° 08'.08 S 153° 05'.36 E), is damaged and unlit.

**Chart temporarily affected - Aus 236**

**527(T)/2017 AUSTRALIA - QUEENSLAND - Moreton Bay - Manly Boat Harbour - Dredging operations**

Maritime Safety Queensland Notice 246/2017

The dredges *Faucon* and *Port Frederick* and support vessels are conducting dredging operations in the entrance channel and within Manly Boat Harbour (27° 27'.05 S 153° 11'.55 E).

The dredge will monitor VHF Ch 13 and Ch 16.

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected - Aus 236**

**528(T)/2017 AUSTRALIA - QUEENSLAND - Point Cartwright - Obstruction northeastwards**  
Maritime Safety Queensland Notice 233(T)/2017

A lost anchor and cable exists in position 26° 37'.5 S 153° 16'.4 E.

Mariners are advised to navigate with caution and not to anchor in the area.

**Chart temporarily affected - Aus 815**

**529(T)/2017 AUSTRALIA - QUEENSLAND - Shoalwater Bay - Live firing**  
Maritime Safety Queensland Notice 243(T)/2017

Live firing will be conducted in the Shoalwater Bay training area during the period 9 to 22 July 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**

**530(T)/2017 AUSTRALIA - CORAL SEA - Lihou Reef - Light buoy off station northeastwards**  
Australian Bureau of Meteorology

The light buoy, *Fl.Y.2s* (14° 42'.69 S 153° 32'.34 E), is off station.

**Chart temporarily affected - Aus 4604 (INT 604) - Aus 4621 (INT 621)**

**531(P)/2017 PAPUA NEW GUINEA - Lae - Infrastructure; coastline**  
National Maritime Safety Authority PNG

The infrastructure and coastline between the Tanker Berth (6° 44'.52 S 146° 59'.22 E) and Voco Point (6° 44'.37 S 147° 00'.56 E) may differ to what is currently charted.

Mariners are advised to navigate with caution in the area.

Charts will updated in due course.

**Chart which will be affected - Aus 642 - Aus 643**

**532(T)/2017 AUSTRALIA - WESTERN AUSTRALIA - Barrow Island - Subsea operations northwestwards completed**  
*Former Notice - 475(T)/2017 is cancelled*  
Quadrant Energy

Cancel this notice on receipt.

**Chart formerly affected - Aus 328**



**533(T)/2017 AUSTRALIA - WESTERN AUSTRALIA - Broome - Accommodation vessel westwards moved**  
*Former Notice - 476(T)/2017 is cancelled*  
 INPEX

Cancel this notice on receipt.

**Chart formerly affected - Aus 324**

**534(T)/2017 AUSTRALIA - WESTERN AUSTRALIA - Browse Island - Production platform northwestwards moved**  
*Former Notice - 336(T)/2017 is cancelled*  
 INPEX

Cancel this notice on receipt.

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

**535(T)/2017 AUSTRALIA - WESTERN AUSTRALIA - Darwin - Drilling operations completed**  
*Former Notice - 388(T)/2017 is cancelled*  
 Department of Infrastructure, Planning and Logistics NT Notice 30(T)/2017

Cancel this notice on receipt.

**Chart formerly affected - Aus 24**

**536(T)/2017 AUSTRALIA - WESTERN AUSTRALIA - Geraldton - Champion Bay - Marine farm**  
 Mid West Ports

Works to expand the marine farm (28° 44'.74 S 114° 35'.16 E) are in progress.

The area will be marked by special light buoys, *Fl.Y.3s*, in the following positions:

28° 44'.78 S 114° 34'.85 E  
 28° 44'.78 S 114° 35'.22 E  
 28° 44'.62 S 114° 35'.22 E  
 28° 44'.62 S 114° 34'.85 E.

**Chart temporarily affected - Aus 81**

**537(T)/2017 AUSTRALIA - WESTERN AUSTRALIA - Rankin Bank - Rock dumping southwestwards completed**  
*Former Notice - 392(T)/2017 is cancelled*  
 Woodside Energy Ltd

Cancel this notice on receipt.

**Chart formerly affected - Aus 327 - Aus 328**

**538(T)/2017 AUSTRALIA - VICTORIA - Port Phillip - Mud Islands - Beacon destroyed**  
 Parks Victoria Notice 171(T)/2017

The special beacon (38° 15'.63 S 144° 46'.93 E) has been destroyed; a special buoy exists in situ.

**Chart temporarily affected - Aus 158**

**539(T)/2017 AUSTRALIA - TASMANIA - Storm Bay - Scientific instrument**  
 Marine and Safety Tasmania Notice M78/2017

A subsurface scientific instrument exists in position 43° 07'.84 S 147° 36'.88 E.

**Chart temporarily affected - Aus 171 - Aus 795 - Aus 796**

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>

**There are no Blocks in Edition 13 of 2017**

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