



# AUSTRALIAN NOTICES TO MARINERS

**Notices 600 - 660**

**Including  
List of Temporary and Preliminary Notices in force**

Published fortnightly by the Australian Hydrographic Office



Australian Notices to Mariners are the authority for correcting charts and publications published by the Australian Hydrographic Office covering Australia, Papua New Guinea, Solomon Islands, Australian Antarctic Territory and Timor-Leste.

Commodore F.T. FREEMAN RAN  
*Hydrographer of Australia*

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## **IMPORTANT NOTICE**

This edition of Notices to Mariners includes all significant information affecting Australian Hydrographic Office (AHO) products which the AHO 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 AHO regards third parties from which it receives information as reliable, however the AHO cannot verify all such information and errors may therefore exist. The AHO 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 Office.

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.

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## **REPORTING OF DANGERS**

Mariners are particularly requested to notify the AUSTRALIAN HYDROGRAPHIC OFFICE, Locked Bag 8801 Wollongong, NSW 2500 (Fax 02-4223 6599, e-mail [datapcentre@hydro.gov.au](mailto:datapcentre@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 AHO 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 AHO 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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**600 AUSTRALIA - Products - New Charts and New Editions to be published shortly**

Australian Hydrographic Office

**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 729	Cape Voltaire to Lamarck Island	1:150 000	10 August 2018	New Edition to incorporate latest bathymetric data.
AUS 730	Lamarck Island to Degerando Island	1:150 000	10 August 2018	New Edition to incorporate latest bathymetric data.
AUS 132	Approaches to Port Augusta Plan:	1:37 500	10 August 2018	New Edition to incorporate latest bathymetric data.
	Port Augusta Wharves	1:7 500		
	Snapper Reach to Port Augusta	1:20 000		
AUS 194	Port Kembla including Wollongong Harbour	1:6 000	10 August 2018	New Edition to incorporate latest bathymetric data.
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	Wollongong Harbour	1:7 500		
AUS 221	Solitary Islands	1:50 000	10 August 2018	New Edition to incorporate latest bathymetric data.
AUS 201	Port Jackson (Eastern Sheet)	1:7 500	10 August 2018	New Edition to incorporate latest bathymetric data.
AUS 15	Plans in the Northern Territory Plans:		10 August 2018	New Edition to incorporate latest bathymetric data.
	Cadell Strait	1:75 000		
	Cumberland Strait	1:25 000		
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	Gove Harbour	1:37 500		
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	Gugari Rip	1:10 000		

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

Australian Hydrographic Office

**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
AUS 17 <b>Edition 3</b>	Australia - North Coast - Northern Territory - Approaches to Maningrida	1:50 000	27 July 2018	New Edition to incorporate latest bathymetric data. <b>Chart Aus 17 Edition 2 dated 2 December 2011 is now superseded and must be withdrawn from use.</b>

**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.

**602 AUSTRALIA - TASMAN SEA - Macquarie Island - Marine parks**

Australian Hydrographic Office

**Aus 4074 (INT 74) [550/2018]**

Insert	<a href="#">accompanying block</a>	54° 47'.05 S	158° 35'.00 E
	<a href="#">accompanying Note</a>	69° 51'.024 S	132° 08'.606 E

**603 AUSTRALIA - NEW SOUTH WALES - Port Jackson - Shell Cove - Depths**

Port Authority of New South Wales

**Aus 202 [312/2018]**

Insert	depth, 1 <sub>g</sub> m	33° 50'.599 S	151° 13'.480 E
	depth, 1 <sub>g</sub> m, enclosed by contour	33° 50'.800 S	151° 13'.498 E
	depth, 9 <sub>3</sub> m, enclosed by contour	33° 50'.746 S	151° 13'.570 E
	depth, 9 <sub>3</sub> m, and extend contour S to enclose contour, between	33° 50'.664 S	151° 13'.553 E
		33° 50'.571 S	151° 13'.481 E
		33° 50'.599 S	151° 13'.485 E
		33° 50'.640 S	151° 13'.482 E
Delete	depth, 10 <sub>7</sub> m	33° 50'.67 S	151° 13'.55 E

**604 AUSTRALIA - QUEENSLAND - Albert River - Nav aids**

Australian Hydrographic Office

**Aus 303 [455/2011]**

Amend	light to Fl.6s 10M	17° 34'.5 S	139° 46'.0 E
Delete	legend, Bns, centred on	17° 34'.3 S	139° 44'.1 E

**605 AUSTRALIA - QUEENSLAND - Brisbane River - Quarries Reach - Light characteristics**

Maritime Safety Queensland Notice 267/2018

**Aus 238 [511/2018]**

Amend	light to <i>Q.Bu (F.Day)</i>	27° 26'.59 S	153° 06'.65 E
	light to <i>Q.G (F.Day)</i>	27° 26'.56 S	153° 06'.70 E

**606 AUSTRALIA - QUEENSLAND - Cawarral Creek - Depths**

Maritime Safety Queensland

**Aus 247 [278/2018]**

Insert	depth, <i>0<sub>3</sub>m</i> , and extend contour E to enclose	23° 19'.79 S	150° 49'.32 E
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Delete	depth, <i>2<sub>9</sub>m</i>	23° 19'.8 S	150° 49'.3 E
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**607 AUSTRALIA - QUEENSLAND - Gold Coast Seaway - Nav aids**

Maritime Safety Queensland

**Aus 230 [555/2018]**

Move	light buoy	27° 56'.181 S	153° 25'.324 E
	to	27° 56'.174 S	153° 25'.351 E
	light beacon	27° 56'.444 S	153° 24'.665 E
	to	27° 56'.448 S	153° 24'.679 E

Delete	structure colour, Y	27° 57'.05 S	153° 25'.41 E
	structure colour, Y	27° 56'.44 S	153° 24'.63 E

**608 AUSTRALIA - QUEENSLAND - Gold Coast Seaway - Depths**

Maritime Safety Queensland

**Aus 230 [607/2018]**

Insert	depth, <i>-0<sub>1</sub>m</i> , enclosed by contour	27° 56'.440 S	153° 24'.776 E
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	depth, <i>1<sub>6</sub>m</i> , and extend contour E to enclose	27° 56'.422 S	153° 25'.135 E
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	depth, <i>2m</i> , enclosed by contour	27° 54'.170 S	153° 24'.460 E
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	depth, <i>1<sub>7</sub>m</i> , and extend contour E to enclose	27° 54'.928 S	153° 24'.748 E
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Delete	depth, <i>4<sub>3</sub>m</i>	27° 54'.92 S	153° 24'.76 E
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**609 AUSTRALIA - QUEENSLAND - Great Sandy Strait - Carlo Creek - Light beacon**

Maritime Safety Queensland

**Aus 240 [432/2018]**

Move	light beacon	25° 53'.61 S	153° 02'.47 E
	to	25° 53'.60 S	153° 02'.43 E

**610 AUSTRALIA - QUEENSLAND - Great Sandy Strait - Tin Can Inlet - Snapper Creek - Beacon removed;  
Light buoy**

Maritime Safety Queensland

**Aus 240 [609/2018]**

Replace	light beacon with starboard lateral conical light buoy, <i>Fl.G.3s</i> , without topmark	25° 54'.3 S	153° 00'.4 E
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Delete	Beacon	25° 54'.4 S	153° 00'.3 E
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**611 AUSTRALIA - QUEENSLAND - Keppel Sands - Cawarral Creek - Beacon**

Maritime Safety Queensland

**Aus 247 [606/2018]**

Insert	port lateral beacon	23° 19'.27 S	150° 47'.52 E
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<b>612</b>	<b>AUSTRALIA - QUEENSLAND - Mooloolaba - Infrastructure</b>		
	Maritime Safety Queensland		
	<b>Aus 235 (Mooloolaba Harbour) [1070/2017]</b>		
Insert	<a href="#">accompanying block</a>	26° 40'.8 S	153° 08'.1 E
<b>613</b>	<b>AUSTRALIA - QUEENSLAND - Moreton Bay - Rainbow Channel - Nav aids</b>		
	Maritime Safety Queensland		
	<b>Aus 236 [553/2018]</b>		
Replace	light beacon with, starboard lateral light buoy, <i>Fl.G.2.5s</i> , without topmark	27° 25'.1 S	153° 25'.0 E
<b>614</b>	<b>AUSTRALIA - QUEENSLAND - Townsville - Sea Channel - Light beacon altered</b>		
	Maritime Safety Queensland		
	<b>Aus 256 [553/2018]</b>		
Insert	port lateral light beacon, <i>Fl.R.4.3s S12</i> , with topmark	19° 11'.25 S	146° 52'.21 E
Delete	light beacon	19° 11'.2 S	146° 52'.2 E
<b>615</b>	<b>AUSTRALIA - NORTHERN TERRITORY - Bing Bong - Depths</b>		
	Glencore		
	<b>Aus 13 (Bing Bong) [317/2018]</b>		
Insert	<a href="#">accompanying block A</a>	15° 37'.2 S	136° 23'.5 E
	<a href="#">accompanying block B</a>	15° 36'.0 S	136° 23'.8 E
<b>616</b>	<b>AUSTRALIA - WESTERN AUSTRALIA - Albany - Torbay - Light buoy</b>		
	Department of Transport WA Notice 99/2018, University of Western Australia		
	<b>Aus 759 [560/2018]</b>		
Move	light buoy to	35° 27'.71 S 35° 27'.78 S	117° 43'.81 E 117° 44'.27 E
<b>617</b>	<b>AUSTRALIA - WESTERN AUSTRALIA - Carnarvon - Nav aids</b>		
	Department of Transport WA		
	<b>Aus 331 [561/2018]</b>		
Replace	light with, radio mast with light, <i>R Lt (98)</i>	24° 54'.4 S	113° 43'.2 E
Amend	light description to <i>Aero Fl.R.3s 10M &amp; Aero Q.22M (Day)</i>	24° 52'.4 S	113° 40'.3 E
	<b>Aus 4725 (INT 725) [NE 13/7/2018]</b>		
Amend	light description to <i>Aero Fl.R.3s 10M &amp; Aero Q.22M (Day)</i>	24° 52'.4 S	113° 40'.3 E
<b>618</b>	<b>AUSTRALIA - WESTERN AUSTRALIA - Dampier - King Bay - Nomenclature</b>		
	Toll Group Global Logistics		
	<b>Aus 58 [395/2018]</b>		
Amend	legend to <i>Toll Dampier Supply Base</i>	20° 37'.86 S	116° 45'.20 E
	<b>Aus 59 [780/2017]</b>		
Amend	legend to <i>Toll Dampier Supply Base</i>	20° 37'.86 S	116° 45'.20 E



**619 AUSTRALIA - WESTERN AUSTRALIA - Port Hedland - Nav aids**

Pilbara Ports Authority

**Aus 52** [564/2018]Amend light to *F.33m 25M* 20° 18'.56 S 118° 36'.01 E

Delete light beacon 20° 17'.74 S 118° 35'.62 E

**Aus 53** [564/2018]Amend light to *F.33m 25M* 20° 18'.6 S 118° 36'.0 E

Delete light beacon 20° 17'.7 S 118° 35'.6 E

**Aus 54** [445/2018]Amend light to *F.33m 25M* 20° 18'.56 S 118° 36'.01 E

Delete light beacon 20° 17'.74 S 118° 35'.62 E

**620 AUSTRALIA - WESTERN AUSTRALIA - Port of Wyndham - Hare Channel - Nav aids**

Department of Transport WA

**Aus 32 (Approaches to Wyndham Wharf)** [352/2018]Replace beacon with, special light beacon, *Oc.3s 6m 8M*, without topmark 15° 24'.99 S 128° 07'.14 Ebeacon with, special light beacon, *Oc.10s 20m 10M*, without topmark 15° 26'.10 S 128° 07'.63 EAmend light to *Fl.R.3s* 15° 17'.90 S 128° 05'.06 E**621 AUSTRALIA - WESTERN AUSTRALIA - Scott Reef - Well southwestwards**

Woodside Energy Ltd

**Aus 322** [563/2018]Move depth, *496m*, enclosed by danger circle with legend *Well* 14° 36'.47 S 121° 34'.74 E

to 14° 34'.47 S 121° 34'.74 E

**622 INDIAN OCEAN - Ashmore Reef - Marine parks**

Australian Hydrographic Office

**Aus 317** [615/2015]Insert [accompanying block](#) 12° 09'.18 S 123° 04'.85 E**Aus 319** [441/2018]Insert [accompanying block](#) 12° 23'.38 S 123° 16'.80 E**623 AUSTRALIA - SOUTH AUSTRALIA - Encounter Bay - Rosetta Harbor - Historic wreck; chart note**

Department for Environment and Water SA

**Aus 127 (King Head to Port Elliot)** [1022/2017]Insert historic wreck with magenta legend, *Historic Wk with Protected Zone* 35° 34'.64 S 138° 36'.21 E*(see Note)*, centred on**Aus 127 (Port Caroline to Robe)** [1022/2017]Insert [accompanying note in N border](#) 36° 46'.08 S 139° 45'.71 E**624 AUSTRALIA - SOUTH AUSTRALIA - Great Australian Bight - Chart Note**

Australian Hydrographic Office

**Aus 4727 (INT 727)** [566/2018]Insert [accompanying Note](#) 32° 44'.67 S 123° 13'.37 E

**625 AUSTRALIA - VICTORIA - Port Welshpool - Depths**

Australian Hydrographic Office

**Aus 182 (Lewis Channel) [569/2018]**Insert [accompanying block A](#) 38° 42'.201 S 146° 27'.425 E**Aus 182 (Port Welshpool) [569/2018]**Insert [accompanying block B](#) 38° 42'.307 S 146° 27'.449 E**626 AUSTRALIA - VICTORIA - Snowy River to Point Hicks - Nav aids**

Australian Hydrographic Office

**Aus 357 [569/2018]**Insert light, *Fl.6s 4M* 37° 47'.84 S 148° 32'.06 EAmend light to *Fl.8s 10M* 37° 48'.8 S 148° 43'.7 E

Delete light 37° 48'.0 S 148° 32'.1 E

**627 AUSTRALIA - TASMANIA - Sawyer Bay - Stanley Harbour - Mooring buoy**

Maritime and Safety Tasmania

**Aus 178 (Stanley Harbour) [107/2017]**

Insert mooring buoy 40° 46'.350 S 145° 18'.079 E

**628 AUSTRALIA - TASMANIA - Sloping Island - Light height**

Australian Hydrographic Office

**Aus 171 [907/2017]**Amend light to *Q(2) 10s 10m 10M* 42° 56'.6 S 147° 38'.5 E

**629(T)/2018 AUSTRALIA - QUEENSLAND - Brisbane - Lytton and Quarantine Reach - Harbour works complete**

*Former Notice* - 747(T)/2017 is cancelled  
Maritime Safety Queensland Notice 249/2018

Cancel this notice on receipt.

**Chart formerly affected - Aus 237 - Aus 238****630(T)/2018 AUSTRALIA - QUEENSLAND - Brisbane River - Petrie Bight - Harbour works**

*Former Notice* - 358(T)/2018 is cancelled  
Maritime Safety Queensland Notice 258(T)/2018

Works are in progress in the vicinity of position 27° 27'.76 S 153° 02'.14 E.

The barge *Casa P190* is on site and has deployed anchors marked by buoys, which indicate a safe clearance depth of at least 5m.

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected - Aus 238****631(T)/2018 AUSTRALIA - QUEENSLAND - Brisbane River - Luggage Point - Dredging operations complete**

*Former Notice* - 1088(T)/2017 is cancelled  
Maritime Safety Queensland

Cancel this notice on receipt.

**Chart formerly affected - Aus 237****632(T)/2018 AUSTRALIA - QUEENSLAND - Brisbane River - Hamilton Reach - Harbour works complete**

*Former Notice* - 1181(T)/2016 is cancelled  
Maritime Safety Queensland Notice 271/2018

Cancel this notice on receipt.

**Chart formerly affected - Aus 238****633(T)/2018 AUSTRALIA - QUEENSLAND - Gold Coast Seaway - Broadwater - Light buoy**

Maritime Safety Queensland Notice 257(T)/2018

A port lateral cylindrical light buoy, *Fl.R.2-5s* exists in approximate position 27° 56'.46 S 153° 25'.01 E.

**Chart temporarily affected - Aus 230****634(T)/2018 AUSTRALIA - QUEENSLAND - Hook Island - Nara Inlet - Light beacon restored**

*Former Notice* - 419(T)/2017 is cancelled  
Maritime Safety Queensland

Cancel this notice on receipt.

**Chart formerly affected - Aus 252**

**635(T)/2018 AUSTRALIA - QUEENSLAND - Manly Boat Harbour - Dredging operations**

Maritime Safety Queensland Notice 265(T)/2018

The dredge *Ken Harvey* and support vessel *Frank Wilson* are conducting dredging operations in the vicinity of 27° 27'.20 S 153° 12'.87 E.

Two lit orange mooring buoys exist in positions 27° 27'.20 S 153° 12'.87 E and 27° 27'.25 S 153° 12'.99 E.

All vessels will display appropriate lights and shapes and monitor VHF Ch 13.

The dredge will be moored in the channel and vessels transiting the channel will be required to contact the dredger on VHF Ch 13 or mobile 0436 654 920 to request side mooring wires be lowered.

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected - Aus 236**

**636(T)/2018 AUSTRALIA - QUEENSLAND - Moreton Bay - Main Channel - Light beacon destroyed**

Maritime Safety Queensland Notice 264(T)/2018,261(T)/2018

The light beacon *Fl.G.2-5s* (27° 05'.58 S 153° 18'.40 E), has been destroyed; a starboard lateral light buoy, *Fl.G.2-5s* exists in situ.

**Chart temporarily affected - Aus 236**

**637(T)/2018 AUSTRALIA - QUEENSLAND - Rattlesnake Island - Military exercise**

Maritime Safety Queensland Notice 263(T)/2018

Live firing activities will be conducted within a 5M radius of position 19° 02'.45 S 146° 36'.72 E from 23 July to 3rd August 2018.

Mariners are advised to navigate with caution in the area.

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

**638(T)/2018 AUSTRALIA - QUEENSLAND - Shute Harbour - Light beacons destroyed**

*Former Notice - 497(T)/2018 is cancelled*

Maritime Safety Queensland

The east cardinal light beacon, *Q(3)10s* (20° 17'.25 S 148° 48'.14 E), has been destroyed; east cardinal light buoy, *Q(3)10s*, exists in situ.

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

**639(T)/2018 AUSTRALIA - QUEENSLAND - Shute Harbour - Drilling operations**

Maritime Safety Queensland Notice 250(T)/2018

The vessel *Little Yellow Barge* is conducting geotechnical drilling operations in the area of the old Ferry Terminal in Shute Harbour (20° 17'.50 S 148° 47'.27 E).

Vessel will display appropriate shapes and colours.

Mariners are advised to navigate with caution in the area and create no wash.

**Chart temporarily affected - Aus 252 - Aus 253 - Aus 269 - Aus 824**

**640(T)/2018 AUSTRALIA - QUEENSLAND - Surprise Rock - Light buoy restored**

*Former Notice - 292(T)/2018 is cancelled*

Maritime Safety Queensland

Cancel this notice on receipt.

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

**641(T)/2018 AUSTRALIA - QUEENSLAND - Townsville - Sea Channel - Light beacon restored***Former Notice - 427(T)/2017 is cancelled*

Maritime Safety Queensland

Cancel this notice on receipt.

**Chart formerly affected - Aus 256****642(T)/2018 AUSTRALIA - QUEENSLAND - Townsville - Dredging operations**

Maritime Safety Queensland Notice 270(T)/2018

The dredge *Brisbane* is conducting dredging operations in the Port of Townsville, the Sea Channel and Platypus Channel in an area bounded by the following positions:

19°16'.97 S 146°48'.78 E  
 19°16'.91 S 146°51'.52 E  
 19°14'.03 S 146°51'.65 E  
 19°08'.06 S 146°54'.45 E  
 19°07'.68 S 146°53'.20 E  
 19°14'.28 S 146°48'.88 E.

The dredge will monitor VHF Ch 12 and Ch 16.

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected - Aus 256 - Aus 257 - Aus 827****643(P)/2018 AUSTRALIA - QUEENSLAND - Weipa - Shoaling**

Maritime Safety Queensland

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

12° 40'.92 S 141° 41'.16 E  
 12° 40'.92 S 141° 37'.76 E  
 12° 38'.23 S 141° 37'.76 E  
 12° 38'.23 S 141° 41'.16 E.

Mariners are advised to navigate with caution in the area.

Charts will be updated in due course.

**Chart which will be affected - Aus 4 - Aus 701****644(T)/2018 AUSTRALIA - QUEENSLAND - Whitsunday Island - Cid Harbour - Subsea operations complete***Former Notice - 582(T)/2018 is cancelled*

Maritime Safety Queensland

Cancel this notice on receipt.

**Chart formerly affected - Aus 252 - Aus 253****645(T)/2018 AUSTRALIA - NORTHERN TERRITORY - Darwin - Cullen Bay - Dredging operations complete***Former Notice - 991(T)/2017 is cancelled*

Department of Infrastructure, Planning and Logistics NT

Cancel this notice on receipt.

**Chart formerly affected - Aus 24**

**646(T)/2018 AUSTRALIA - TIMOR SEA - Bathurst Island - Seismic survey northwards**

Department of Defence

MV *Polarcus Naila*, and support vessels *Mermaid Vantage* and *Empress* are conducting a seismic survey in an area bounded by the following positions:

13° 22'.22 S 128° 59'.36 E  
 13° 22'.22 S 128° 45'.69 E  
 14° 02'.72 S 128° 13'.92 E  
 14° 08'.31 S 128° 13'.80 E  
 14° 08'.22 S 128° 21'.03 E  
 14° 14'.05 S 128° 28'.25 E  
 14° 13'.73 S 128° 34'.08 E  
 14° 15'.53 S 128° 38'.51 E  
 14° 02'.27 S 128° 53'.96 E  
 13° 44'.04 S 128° 54'.08 E  
 13° 44'.14 S 128° 59'.36 E.

Vessels will display appropriate lights and shapes.

Mariners are advised to navigate with caution in the area. 7M clearance requested.

**Chart temporarily affected - Aus 316 - Aus 318 - Aus 725 - Aus 726 - Aus 4721 (INT 721)**

**647(T)/2018 AUSTRALIA - TIMOR SEA - NORTHERN TERRITORY - Sahul Banks to Darwin - Pipeline operations complete**

*Former Notice* - 620(T)/2017 is cancelled

J Ellis

Cancel this notice on receipt.

**Chart formerly affected - Aus 24 - Aus 25 - Aus 26 - Aus 27 - Aus 28 - Aus 29 - Aus 309 - Aus 311 - Aus 312 - Aus 315 - Aus 316 - Aus 722 - Aus 4721 (INT 721)**

**648(T)/2018 TIMOR-LESTE - Sahul Banks - Drill rig**

*Former Notice* - 296(T)/2018 is cancelled

Australian Maritime Safety Authority

Cancel this notice on receipt.

**Chart formerly affected - Aus 312**

**649(T)/2018 AUSTRALIA - WESTERN AUSTRALIA - Bedout Islet - Drill rig northwestwards**

*Former Notice* - 418(T)/2018 is cancelled

Australian Maritime Safety Authority

Cancel this notice on receipt.

**Chart formerly affected - Aus 326 - Aus 739 - Aus 4722 (INT 722)**

**650(T)/2018 AUSTRALIA - WESTERN AUSTRALIA - North West Cape - Drill rig northwestwards**

*MODU ENSCO DPS-1*

Drill rig *EnSCO DPS-1* is conducting drilling operations in position 21° 31'.38 S 113° 50'.67 E.

**Chart temporarily affected - Aus 328 - Aus 329 - Aus 4723 (INT 723) - Aus 4725 (INT 725)**

**651(T)/2018 AUSTRALIA - WESTERN AUSTRALIA - North West Cape - Drill rig moved**

*Former Notice* - 122(T)/2018 is cancelled

*MODU ENSCO DPS-1*

Cancel this notice on receipt.

**Chart formerly affected - Aus 328 - Aus 329 - Aus 4723 (INT 723) - Aus 4725 (INT 725)**

**652(T)/2018 AUSTRALIA - WESTERN AUSTRALIA - Thevenard Island - Lights restored***Former Notice - 540(T)/2018 is cancelled*

Chevron Australia Pty Ltd

Cancel this notice on receipt.

**Chart formerly affected - Aus 64 - Aus 328 - Aus 743 - Aus 744****653(T)/2018 AUSTRALIA - SOUTH AUSTRALIA - Gulf of St Vincent - Scientific instruments**

Department of Planning, Transport and Infrastructure SA Notice 15/2018

Special light buoys, *Fl. Y. 3s*, exist in the following positions:

34° 46'.65 S 138° 27'.55 E

34° 47'.99 S 138° 28'.40 E

34° 54'.05 S 138° 28'.86 E .

**Chart temporarily affected - Aus 130 - Aus 137 - Aus 138****654(T)/2018 AUSTRALIA - VICTORIA - Point Hicks - Drill rig southwestwards***Former Notice - 377(T)/2018 is cancelled*

Australian Maritime Safety Authority

Cancel this notice on receipt.

**Chart formerly affected - Aus 357 - Aus 4644 (INT 644)****655(T)/2018 AUSTRALIA - VICTORIA - Port Phillip - Curlewis Bay - Exclusion Zone**

Parks Victoria Notice 225(T)/2018

An exclusion zone associated with low flying aircraft operations exists in an area bounded by the following positions:

38° 09'.21 S 144° 30'.11 E

38° 09'.21 S 144° 28'.73 E

38° 08'.13 S 144° 28'.73 E

38° 08'.13 S 144° 30'.11 E

The scooping area is marked with a series of orange buoys and support vessels will display appropriate shapes and colours.

**Chart temporarily affected - Aus 143 - Aus 157****656(T)/2018 AUSTRALIA - VICTORIA - Port Phillip - Station Pier - Harbour works**

Victorian Ports Corporation (Melbourne) Notice 228(T)/2018

Works associated with the refurbishment of the pier (37° 50'.70 S 144° 55'.85 E) are in progress.

Vessels will display appropriate lights and shapes and monitor VHF Ch 12.

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected - Aus 154****657(T)/2018 AUSTRALIA - VICTORIA - Port Phillip - Point Nepean - Light buoy off station**

Parks Victoria Notice 227(T)/2018

The special conical light buoy, *Fl. Y. 5s* (38° 17'.94 S 144° 39'.13 E), is off station.**Chart temporarily affected - Aus 144****658(T)/2018 AUSTRALIA - TASMANIA - D'Entrecasteaux Channel - Lippies Point - Marine farm***Former Notice - 848(T)/2017 is cancelled*

Marine and Safety Tasmania

Cancel this notice on receipt.

**Chart formerly affected - Aus 173**

**659(T)/2018 AUSTRALIA - TASMANIA - D'entrecasteaux Channel - Alonnah - Light relit**  
*Former Notice* - 596(T)/2018 is cancelled  
Marine and Safety Tasmania Notice 125/2018

Cancel this notice on receipt.

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



**660(T)/2018 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES**

Former Notice - 599(T)/2018 is cancelled  
 Australian Hydrographic Office

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
		<b>BASS STRAIT</b>
		<i>King Island</i>
<b>89/2018</b>	Aus789	Scientific instrument
<b>434/2014</b>	Aus357 4644	Light unlit
		<b>CORAL SEA</b>
		<i>Bampton Reef</i>
<b>639/2015</b>	Aus4604	Light buoy off station northwards
		<i>Diamond Islets</i>
<b>225/2017</b>	Aus614 4620 4621	Shoaling
		<i>Portlock Reefs</i>
<b>989/2017</b>	Aus377	Reefs
		<b>NEW SOUTH WALES</b>
		<i>Batemans Bay</i>
<b>965/2016</b>	Aus191	Dredging operations
		<i>Ben Buckler</i>
<b>909/2017</b>	Aus197 200 808	Scientific instruments southeastwards
		<i>Callo Point</i>
<b>573/2018</b>	Aus806	Exclusion zone
		<i>Cape Byron</i>
<b>709/2016</b>	Aus813	Obstructions eastwards
		<i>Clarence River</i>
<b>43/2015</b>	Aus222	Obstructions
<b>213/2017</b>	Aus222 812 813	Harbour works
		<i>Jervis Bay</i>
<b>515/2017</b>	Aus193	Light unlit
<b>71/2018</b>	Aus193	Beacon destroyed
<b>210/2018</b>	Aus193	Light buoy
<b>574/2018</b>	Aus193	Light buoys
		<i>Kiama</i>
<b>1029/2017</b>	Aus191 489 808 4643	Light range reduced
		<b>NEW ZEALAND - NOUVELLE CALEDONIE - Fiji Islands</b>
<b>831/2017</b>	Aus197 198 489 609 808 4060 4601 4602 4604 4643	Cable operations
		<i>Newcastle</i>
<b>575/2018</b>	Aus489 809 810 4643	Live firing
		<i>Newcastle to Cape Hawke</i>
<b>490/2018</b>	Aus207 209 219 489 809 810 4643	Obstructions
		<i>Port Jackson</i>
<b>65/2017</b>	Aus200 202	Harbour works
<b>706/2017</b>	Aus200 202	Scientific instruments
<b>323/2018</b>	Aus200 202	Harbour works; exclusion zone
<b>400/2018</b>	Aus200 203	Shoaling
		<i>Port Kembla</i>
<b>400/2016</b>	Aus194	Exclusion zone

## 660(T)/2018 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
966/2016 1035/2016 559/2017	Aus192 Aus192 Aus192	<i>Twofold Bay</i> Berth damaged Scientific instruments Scientific instruments
491/2018	Aus191 807 4643	<i>Ulladulla</i> Light altered
<b>NORTHERN TERRITORY</b>		
413/2018	Aus23 722	<i>Apsley Strait</i> Light buoy off station
414/2018	Aus22 309 310 722	<i>Bathurst Island</i> Survey and drilling operations
182/2017 119/2018 416/2018	Aus25 Aus24 Aus26 28	<i>Darwin</i> Light buoy unlit Lights unlit Light unlit
894/2015	Aus28	<i>East Arm</i> Lights
1193/2014	Aus20	<i>East Vernon Island</i> Obstruction
461/2018	Aus29 309 316 722 4721	<i>Fish Reef</i> Light unlit
<b>QUEENSLAND</b>		
659/2016 369/2017 370/2017	Aus255 825 826 Aus255 826 Aus255 826	<i>Abbot Point</i> Scientific instruments Light beacon destroyed Nav aids off station; nav aids destroyed; depths unreliable; obstructions
980/2017	Aus255	Mooring buoys
745/2017	Aus269	<i>Airlie Beach</i> Wreck
884/2016 968/2016 326/2017 461/2017 492/2018	Aus268 Aus268 Aus268 Aus268 825 826	<i>Bowen</i> Light beacon destroyed Harbour works Light buoy off station Obstruction Harbour works
462/2017 403/2018	Aus301 Aus301 4060 4603 4620 4720	<i>Boyd Point</i> Exclusion zone Mooring buoys
159/2018	Aus244 245 246 271	<i>Boyne River to Gladstone</i> Dredging operations
25/2018	Aus490 816 817	<i>Breaksea Spit</i> Foul ground
213/2018	Aus236	<i>Bribie Island</i> Shoaling
26/2018 27/2018	Aus237 Aus236	<i>Brisbane</i> Light beacon destroyed Harbour works

## 660(T)/2018 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
		<i>Brisbane River</i>
1205/2016	Aus237	Harbour works
66/2017	Aus238	Light unlit
176/2017	Aus238	Scientific instrument
519/2017	Aus237	Virtual AIS
561/2017	Aus238	Light buoys
611/2017	Aus238	Harbour works
324/2018	Aus238	Harbour works
454/2018	Aus236 237	Light buoy
494/2018	Aus238	Harbour works
630/2018	Aus238	Harbour works
		<i>Bundaberg</i>
605/2016	Aus242	Shoaling
252/2017	Aus242	Nav aids off station
520/2017	Aus242	Harbour works
707/2017	Aus242	Anchoring prohibited
793/2017	Aus242	Dredging operations
455/2018	Aus242	Light beacon
		<i>Bunker Group</i>
606/2016	Aus490 818 819	Foul ground westwards
		<i>Burnett River</i>
250/2018	Aus242	Wreck
		<i>Cairns</i>
253/2017	Aus262 263	Shoaling
665/2017	Aus263 264	Dredging operations
1090/2017	Aus263 264	Wreck
251/2018	Aus264	Wreck
576/2018	Aus262 263 830	Light unreliable
		<i>Cape Bowling Green</i>
1214/2013	Aus826 827	Scientific instrument
1034/2017	Aus826 827	Light buoy off station eastwards
		<i>Cape Flattery</i>
708/2017	Aus270	Shoaling
		<i>Cooktown</i>
926/2016	Aus270	Obstruction
405/2018	Aus270	Light buoys unlit
		<i>Daintree River</i>
577/2018	Aus831	Light buoy withdrawn
		<i>Daydream Island</i>
418/2017	Aus252 253	Lights unlit; light buoys established
		<i>Ellis Channel</i>
834/2017	Aus293 299	Light buoy off station
		<i>First Three Mile Opening</i>
28/2018	Aus281	Light unreliable
		<i>Fitzroy Island</i>
72/2018	Aus830	Light buoys
		<i>Fitzroy River</i>
661/2016	Aus819	Scientific instrument
		<i>Flagstaff Bay</i>
750/2017	Aus826	Light unlit

## 660(T)/2018 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
<b>325/2018</b>	Aus235 236	<i>Flinders Reef</i> Light buoy restored
<b>456/2018</b>	Aus235 236	Light buoy off station
<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>68/2017</b>	Aus244 245 271	Harbour works
<b>291/2017</b>	Aus245	Shoaling
<b>521/2017</b>	Aus258	<i>Gladys Inlet</i> Light buoy off station
<b>564/2017</b>	Aus268 825	<i>Gloucester Passage</i> Light buoys off station
<b>361/2018</b>	Aus230	<i>Gold Coast</i> Scientific instruments
<b>110/2018</b>	Aus230	<i>Gold Coast Seaway</i> Shoaling
<b>633/2018</b>	Aus230	Light buoy
<b>406/2018</b>	Aus230	<i>Gold Coast Seaway to Narrowneck Reef</i> Dredging operations
<b>523/2017</b>	Aus821 824 825	<i>Great Barrier Reef</i> Shoaling
<b>664/2016</b>	Aus241	<i>Great Sandy Strait</i> Scientific instrument
<b>971/2016</b>	Aus241 817	Shoaling
<b>372/2017</b>	Aus241 817	Light buoys
<b>982/2017</b>	Aus240	Light beacon destroyed
<b>1035/2017</b>	Aus240	Beacon destroyed
<b>214/2018</b>	Aus240	Light beacon destroyed
<b>566/2017</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>292/2017</b>	Aus249 823	Obstruction
<b>578/2018</b>	Aus817	<i>Hervey Bay</i> Wreck
<b>293/2017</b>	Aus259 267	<i>Hinchinbrook Channel</i> Light buoy unlit; light beacon unlit
<b>215/2018</b>	Aus259	Wreck
<b>362/2018</b>	Aus259	Light buoy off station
<b>495/2018</b>	Aus267	Light buoy off station
<b>1369/2015</b>	Aus828	<i>Hinchinbrook Island</i> Light buoy withdrawn
<b>1036/2017</b>	Aus240 815 817	<i>Inskip Point</i> Light unlit

## 660(T)/2018 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
<b>67/2016</b>	Aus6	<i>Karumba</i> Shoaling
<b>363/2018</b>	Aus6	Dredging operations
<b>872/2017</b>	Aus270 280 281 833 834	<i>LADS Passage</i> Shoaling
<b>917/2017</b>	Aus252	<i>Laguna Quays</i> Shoaling; nav aids
<b>743/2015</b>	Aus259 267	<i>Lucinda</i> Light buoy off station; light buoy unlit
<b>375/2017</b>	Aus259 267	Shoaling
<b>377/2017</b>	Aus250	<i>Mackay</i> Traffic signal station unlit
<b>162/2018</b>	Aus250	Harbour works
<b>379/2014</b>	Aus256	<i>Magnetic Island</i> Scientific instrument
<b>919/2017</b>	Aus256	Shoaling
<b>111/2018</b>	Aus236	<i>Manly Boat Harbour</i> Drilling operations
<b>635/2018</b>	Aus236	Dredging operations
<b>328/2018</b>	Aus235	<i>Mooloolaba</i> Dredging
<b>329/2018</b>	Aus235	Shoaling
<b>528/2018</b>	Aus235	<i>Mooloolaba Harbour</i> Light buoy
<b>740/2014</b>	Aus236	<i>Moreton Bay</i> Wreck
<b>1122/2016</b>	Aus235 236	Light buoy
<b>111/2017</b>	Aus236	Beacon destroyed
<b>112/2017</b>	Aus236	Wreck
<b>328/2017</b>	Aus236	Light beacon destroyed
<b>421/2017</b>	Aus236	Light beacon destroyed
<b>422/2017</b>	Aus236	Light unlit
<b>423/2017</b>	Aus236	Ship to ship transfer
<b>468/2017</b>	Aus236	Cable laying operations
<b>526/2017</b>	Aus236	Light beacon damaged
<b>569/2017</b>	Aus236	Dredging operations
<b>32/2018</b>	Aus236	Dredging operations
<b>291/2018</b>	Aus236	Beacon damaged
<b>408/2018</b>	Aus235 236	Scientific instruments
<b>459/2018</b>	Aus235 236	Shoaling
<b>529/2018</b>	Aus236	Dredging operations
<b>530/2018</b>	Aus236	Scientific instrument
<b>531/2018</b>	Aus236	Light Buoy;Wreck
<b>636/2018</b>	Aus236	Light beacon destroyed
<b>467/2016</b>	Aus816	<i>North Gardner Bank</i> Wreck
<b>470/2017</b>	Aus816	Foul ground
<b>874/2017</b>	Aus819	<i>One Tree Island</i> Scientific instrument
<b>667/2017</b>	Aus367 490 820	<i>Peaked Island</i> Search and rescue exercise northeastwards

## 660(T)/2018 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
217/2018	Aus813 814	<i>Point Danger</i> Scientific instrument
987/2017 532/2018	Aus270 Aus270	<i>Port Douglas</i> Dredging operations Light buoy
379/2017	Aus252 824	<i>Proserpine River</i> Light beacon unlit
714/2016 1095/2017	Aus235 236 Aus236	<i>Pumicestone Channel</i> Scientific instruments Marine farm; light buoy
365/2018 637/2018	Aus256 827 Aus256 827	<i>Rattlesnake Island</i> Military exercise Military exercise
376/2015 164/2018	Aus294 Aus294	<i>Red Island Point</i> Light buoys unlit Wreck
615/2017	Aus829 830	<i>Russell Heads</i> Light withdrawn
367/2018	Aus260 261 367 822	<i>Shoalwater Bay</i> Live firing
570/2017 638/2018 639/2018	Aus252 253 269 Aus253 269 Aus252 253 269 824	<i>Shute Harbour</i> Lights; harbour works completed Light beacons destroyed Drilling operations
833/2016	Aus293 299	<i>Thursday Island</i> Dolphin damaged
469/2016 513/2016 380/2017 572/2017 756/2017 838/2017 926/2017 117/2018 642/2018	Aus257 Aus257 Aus256 827 Aus257 Aus256 Aus257 Aus256 827 Aus256 Aus256 257 827	<i>Townsville</i> Harbour works Harbour works Scientific instruments Dredging operations Diving operations Harbour works Light beacon destroyed Light beacon unlit Dredging operations
1274/2013	Aus831 832	<i>Two Islands</i> Wreck
330/2018	Aus241	<i>Urangan Harbour</i> Dredging operations; harbour works
1257/2016 179/2017 33/2018 255/2018 293/2018 411/2018 643/2018	Aus4 Aus4 Aus4 Aus4 301 701 Aus4 Aus4 Aus4 701	<i>Weipa</i> Harbour works Light buoy off station Light beacon destroyed Scientific instruments Dredging operations Exclusion zone Shoaling
301/2016	Aus252 253 824	<i>Whitsunday Island</i> Wreck

## 660(T)/2018 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
34/2018	Aus252 253 269 824	<i>Whitsunday Passage</i> Wreck
473/2017	Aus240 815 817	<i>Wide Bay</i> Shoaling; navline
427/2018	Aus126 347 780	<b>SOUTH AUSTRALIA</b> <i>Backstairs Passage</i> Cable operations
173/2018	Aus127	<i>Cape Jaffa</i> Shoaling
436/2017	Aus485 780	<i>Fleurieu Peninsula</i> Hulk; prohibited area
1000/2016	Aus125	<i>Gleneilg</i> Shoaling; dredging operations
123/2018	Aus139 781	<i>Gulf St Vincent</i> Artificial reef
653/2018	Aus130 137 138	<i>Gulf of St Vincent</i> Scientific instruments
1101/2017	Aus777	<i>Lucky Bay</i> Harbour works
720/2008	Aus137	<i>Port Adelaide</i> Shoaling
1048/2016	Aus130 485 781	Obstruction westwards
1221/2016	Aus130 138	Light beacon destroyed
620/2016	Aus136	<i>Port Pirie</i> Harbour works
438/2017	Aus132 778	<i>Snapper Point to Douglas Bank</i> Shoaling
585/2017	Aus150 151	<i>Western Port</i> Beacon removed; buoy established
485/2017	Aus135	<i>Whyalla</i> Light beacons destroyed
109/2018	Aus4601	<b>TASMAN SEA</b> <i>Tasman Basin</i> Light buoy off station
504/2018	Aus169	<b>TASMANIA</b> <i>Blackman Bay</i> Wreck
1009/2016	Aus173 795 796	<i>Bruny Island</i> Scientific instruments southeastwards
888/2017	Aus173	<i>D'Entrecasteaux Channel</i> Marine farm works
944/2016	Aus164	<i>Devonport</i> Light beacon destroyed
263/2018	Aus164	Shoaling
1010/2016	Aus767 798	<i>Eddystone Point</i> Scientific instruments southeastwards

## 660(T)/2018 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
1011/2016	Aus793	<i>Flying Cloud Point</i> Scientific instruments westwards
576/2012	Aus171 796	<i>Frederick Henry Bay</i> Scientific instruments
430/2018	Aus790	<i>Hunter Island</i> Scientific instrument
36/2017 227/2018	Aus174 Aus173	<i>Huon River</i> Wreck Marine farm works
1002/2017	Aus168	<i>Launceston</i> Harbour works
264/2018	Aus798 800	<i>Lookout Head</i> Scientific instrument
169/2016 1194/2016 440/2017 587/2017 1053/2017 228/2018	Aus177 Aus177 Aus177 792 Aus177 792 Aus177 792 Aus177	<i>Macquarie Harbour</i> Scientific instruments Harbour works Scientific instruments Scientific instruments Beacon established Marine farm works
170/2016	Aus170 766 797	<i>Maria Island</i> Scientific instruments
1103/2014	Aus170 766 797	<i>Mercury Passage</i> Obstructions
372/2016	Aus171 174	<i>North West Bay</i> Mooring area
627/2016	Aus171 796	<i>Pipe Clay Head to Pitt Water</i> Scientific instruments
182/2018	Aus172	<i>Prince of Wales Bay</i> Harbour works
505/2018	Aus172	<i>River Derwent</i> Wreck
1225/2016	Aus168	<i>River Tamar</i> Scientific instruments
1104/2017 266/2018	Aus790 Aus790	<i>Robbins Island</i> Scientific instruments Light buoy off station
134/2018 183/2018	Aus175 Aus175	<i>Spring Bay</i> Marine farm Wreck
539/2017 544/2018 597/2018 598/2018	Aus171 795 796 Aus173 795 796 Aus173 795 796 Aus173	<i>Storm Bay</i> Scientific instrument Scientific instrument Scientific instrument Buoy off station
646/2018	Aus316 318 725 726 4721	<b>TIMOR SEA</b> <i>Bathurst Island</i> Seismic survey northwards



## 660(T)/2018 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
<b>223/2009</b> <b>584/2018</b>	Aus312 4721 Aus316 318 725 726 4603 4721	<i>Sahul Banks</i> Navaid; racon non operational Seismic survey northwards
<b>358/2016</b>	Aus377 840	<b>TORRES STRAIT</b> <i>Darnley Island</i> Wreck
<b>878/2017</b> <b>928/2017</b>	Aus299 Aus299	<i>Hammond Island</i> Harbour works; dredging Light buoy withdrawn
<b>84/2016</b>	Aus839	<i>Kai-Maituine Reef</i> Wreck
<b>410/2016</b>	Aus841 842	<i>Talbot Islands to Deliverance Island</i> Obstructions
<b>586/2017</b>	Aus143	<b>VICTORIA</b> <i>Barwon Heads</i> Light buoy off station
<b>41/2018</b> <b>471/2018</b>	Aus357 Aus357 487	<i>Bass Strait</i> Survey operations Restricted areas
<b>1271/2015</b>	Aus349	<i>Cape Reamur</i> Exclusion zone; light buoy
<b>376/2018</b>	Aus357	<i>Golden Beach</i> Scientific instruments
<b>634/2017</b> <b>261/2018</b>	Aus182 Aus182	<i>Lakes Entrance</i> Dredging operations Shoaling
<b>126/2018</b>	Aus357 487	<i>Ninety Mile Beach</i> Traffic separation scheme southwestwards
<b>43/2018</b>	Aus181 182	<i>Port Albert</i> Shoaling
<b>1165/2016</b> <b>120/2017</b> <b>130/2018</b> <b>179/2018</b> <b>225/2018</b> <b>307/2018</b> <b>341/2018</b> <b>343/2018</b> <b>379/2018</b> <b>594/2018</b> <b>655/2018</b> <b>656/2018</b> <b>657/2018</b>	Aus158 Aus154 Aus154 Aus153 157 Aus157 Aus143 Aus155 Aus158 Aus143 155 Aus143 158 Aus143 157 Aus154 Aus144	<i>Port Phillip</i> Buoy off station Light beacon destroyed Harbour works Light buoys; AIS Light beacon destroyed Harbour works Light unlit Light buoy off station Light beacon unlit Light buoy off station Exclusion Zone Harbour works Light buoy off station
<b>542/2018</b>	Aus181 182	<i>Port Welshpool</i> Harbour works
<b>180/2018</b>	Aus140	<i>Portland Harbour</i> Dredging operations
<b>45/2018</b>	Aus181	<i>Shoal Inlet Entrance</i> Light destroyed

## 660(T)/2018 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
1053/2016	Aus150	<i>The Narrows</i> Shoaling
1052/2017	Aus143 788	<i>Torquay</i> Fish aggregating devices
764/2017	Aus150 151 152	<i>Western Port</i> Light beacons unlit
543/2018	Aus150	Harbour works
595/2018	Aus151	Beacon destroyed
<b>WESTERN AUSTRALIA</b>		
463/2018	Aus65 66	<i>Barrow Island</i> Survey operations
881/2017	Aus325 326 739	<i>Bedout Island</i> Scientific instruments northwestwards
576/2017	Aus319 320	<i>Browse Island</i> Prelude FLNG commissioning
219/2018	Aus319 320 322 4721 4722	Subsea operations
420/2018	Aus319 320	Mooring buoy northwestwards
534/2018	Aus319 320 4721 4722	Drill rig northwestwards
371/2018	Aus115	<i>Bunbury</i> Dredging operations
988/2016	Aus73	<i>Carnarvon</i> Obstruction
578/2017	Aus73	Shoaling
271/2013	Aus57 741 742	<i>Dampier</i> Obstruction
216/2016	Aus58 59 60	Scientific instruments
777/2016	Aus57 58 60 741 742	Shoaling
305/2017	Aus59	Harbour works
851/2015	Aus57 327 741 742	<i>Dampier Archipelago</i> Obstruction eastwards
1078/2015	Aus318 319 727 728	<i>East Holothuria Reef</i> Shoaling
761/2017	Aus110	<i>Emu Point</i> Scientific instrument
372/2018	Aus744 745	<i>Exmouth</i> Mooring buoy
940/2016	Aus754 755	<i>Five Fathom Bank</i> Scientific instrument
476/2016	Aus116 335 336 756 757	<i>Flinders Bay</i> Shoaling
339/2017	Aus326 740	<i>Forestier Islands</i> Scientific instrument northwestwards
537/2018	Aus112 113 114 117 754	<i>Fremantle</i> Dredging operations
536/2017	Aus81	<i>Geraldton</i> Marine farm

**660(T)/2018 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES**

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
<b>1043/2016</b>	Aus320 323 730 732	<i>Hall Point to Raft Point</i> Shoaling
<b>37/2018</b>	Aus83 332 751	<i>Houtman Abrolhos</i> Shoaling
<b>522/2016</b>	Aus328	<i>Montebello Islands</i> Light buoy northwestwards
<b>302/2018</b>	Aus328 329 744 745	<i>Muiron Islands</i> Pipeline operations; ship to ship transfer
<b>424/2018</b>	Aus328 329 744 4723 4725	FPSO off station northwestwards
<b>538/2018</b>	Aus328 329 744	Subsea operations northwestwards
<b>650/2018</b>	Aus328 329 4723 4725	<i>North West Cape</i> Drill rig northwestwards
<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>468/2018</b>	Aus54	Dredging operations
<b>586/2018</b>	Aus52 53	Harbour works
<b>1092/2016</b>	Aus55 326 740	<i>Port Walcott</i> Tide gauge
<b>338/2018</b>	Aus55 56	Survey operations
<b>480/2016</b>	Aus327	<i>Rankin Bank</i> Scientific instrument
<b>731/2016</b>	Aus327 328	Scientific instruments southwestwards
<b>630/2017</b>	Aus327	Subsea operations
<b>940/2017</b>	Aus327	Mooring buoys
<b>588/2018</b>	Aus327 4723	Subsea operations
<b>631/2017</b>	Aus754	<i>Rottnest Island</i> Scientific instrument
<b>590/2018</b>	Aus754	Subsea operations
<b>763/2017</b>	Aus324 325 4722	<i>Rowley Shoals</i> Scientific instruments
<b>592/2018</b>	Aus112	<i>Trigg Island</i> Light buoy
<b>171/2018</b>	Aus32	<i>Wyndham</i> Shoaling
<b>304/2018</b>	Aus40 732 733	<i>Yampi Sound</i> Light beacon destroyed
<b>INDIAN OCEAN</b>		
<b>454/2015</b>	Aus4070 4071	<i>Sumatera</i> Scientific instruments westwards
<b>PACIFIC OCEAN</b>		
<b>424/2015</b>	Aus4604 4622	Scientific instruments
<b>664/2017</b>	Aus4623	Scientific instruments
<b>PAPUA NEW GUINEA</b>		
<b>35/2018</b>	Aus507 4620 4621	<i>Batumata Point</i> Survey operations southeastwards
<b>412/2018</b>	Aus506 507 623	Shoaling

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<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
<b>979/2016</b> <b>298/2017</b>	Aus523 642 643 Aus643	<i>Huon Gulf</i> Survey operations Light buoy off station
<b>531/2017</b>	Aus642 643	<i>Lae</i> Infrastructure; coastline
<b>533/2018</b>	Aus505 621	<i>Lark Patch</i> AIS inoperative
<b>299/2017</b>	Aus397 399 684 4060 4604 4622	<i>Madehas Island</i> Light unlit
<b>499/2018</b>	Aus505 621	<i>Manubada Island to Padana Nahua Passage</i> Shoaling
<b>460/2018</b>	Aus673	<i>Nessup Island</i> Light buoy off station
<b>294/2018</b>	Aus674 677	<i>New Britain</i> Light beacon destroyed
<b>164/2013</b>	Aus628	<i>Nuakata Passage</i> Light beacon destroyed
<b>226/2017</b>	Aus505 621	<i>Padana Nahua Passage to Bootless Inlet</i> Shoaling
<b>144/2016</b>	Aus622	<i>Port Moresby</i> Harbour works; horizontal datum error
<b>264/2017</b>	Aus379 505 621	<i>Vabukori</i> Light unlit
<b>SOLOMON ISLANDS</b>		
<b>135/2018</b>	Aus4623 4634 SLB201 304	<i>Florida Islands</i> Light unlit
<b>91/2018</b>	SLB102 301 302	<i>Ghizo Island</i> Shoaling
<b>677/2017</b>	SLB101	<i>Honiara and Lungga Roads</i> Shoaling
<b>136/2018</b>	SLB104 304	<i>Indispensable Strait</i> Light unlit
<b>678/2017</b>	SLB101 201	<i>Lungga Point</i> Light beacon unlit
<b>679/2017</b>	Aus4604 4623 4634 SLB304 305	<i>Maana'oba Island to Mbita'ama Harbour</i> Lights unlit
<b>680/2017</b>	SLB101	<i>Marau Sound</i> Light beacons unlit
<b>681/2017</b>	Aus4623 SLB107	<i>Ndende Island</i> Light unlit
<b>682/2017</b>	SLB102 301 302	<i>Nega Point</i> Light beacons unlit
<b>184/2018</b>	Aus4604 4623 4634 SLB302	<i>New Georgia Island</i> Lights unlit

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<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
<b>683/2017</b>	Aus4623 4634 SLB305	<i>San Christobal Island</i> Light unlit
<b>684/2017</b>	Aus4604 4621 4622 4623 4634 SLB301 302	<i>Vagho Point</i> Light unlit

## HYDROGRAPHIC REPORTS

<i>Locality</i>	<i>Report</i>	<i>Ship/Authority</i>	<i>Observer</i>
NT- Darwin	Pipeline operations complete		J Ellis

### III

#### **NAVIGATION WARNINGS**

The Australian Hydrographic Office 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>