



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

SECTIONS.

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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.

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.

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 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 AHO 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 AHO website as providing a 'Paper Notices to Mariners' service (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: Port Augusta Wharves | 1:37 500 1:7 500 | 10 August 2018 | New Edition to incorporate latest bathymetric data. |
| AUS 194 | Snapper Reach to Port Augusta Port Kembla including Wollongong Harbour | 1:20 000 1:6 000 | 10 August 2018 | New Edition to incorporate latest bathymetric data. |
| AUS 221 | Inset: Wollongong Harbour Solitary Islands | 1:7 500 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: Cadell Strait | | 10 August 2018 | New Edition to incorporate latest bathymetric data. |
| | Cumberland Strait | 1:75 000 1:25 000 | | |
| | Jensen Bay | 1:37 500 | | |
| | Gove Harbour | 1:37 500 | | |
| | Gove Inner Harbour | 1:12 500 | | |
| | 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 Edition 3 | Australia - North Coast - Northern Territory - Approaches to Maningrida | 1:50 000 | 27 July 2018 | New Edition to incorporate latest bathymetric data. Chart Aus 17 Edition 2 dated 2 December 2011 is now superseded and must be withdrawn from use. |

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.

602 AUSTRALIA - TASMAN SEA - Macquarie Island - Marine parks

Australian Hydrographic Office

Aus 4074 (INT 74) [550/2018]

| | | | |
|--------|------------------------------------|---------------|----------------|
| Insert | accompanying block | 54° 47'.05 S | 158° 35'.00 E |
| | accompanying Note | 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 _g m | 33° 50'.599 S | 151° 13'.480 E |
| | depth, 1 _g m, enclosed by contour | 33° 50'.800 S | 151° 13'.498 E |
| | depth, 9 _g m, enclosed by contour | 33° 50'.746 S | 151° 13'.570 E |
| | depth, 9 _g 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 _g 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 <i>Fl.6s 10M</i> | 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>0₃m</i> , and extend contour E to enclose | 23° 19'.79 S | 150° 49'.32 E |
|--------|--|--------------|---------------|

| | | | |
|--------|------------------------------|-------------|--------------|
| Delete | depth, <i>2₉m</i> | 23° 19'.8 S | 150° 49'.3 E |
|--------|------------------------------|-------------|--------------|

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>-0₁m</i> , enclosed by contour | 27° 56'.440 S | 153° 24'.776 E |
|--------|---|---------------|----------------|

| | | | |
|--|--|---------------|----------------|
| | depth, <i>1₈m</i> , and extend contour E to enclose | 27° 56'.422 S | 153° 25'.135 E |
|--|--|---------------|----------------|

| | | | |
|--|--|---------------|----------------|
| | depth, <i>2m</i> , enclosed by contour | 27° 54'.170 S | 153° 24'.460 E |
|--|--|---------------|----------------|

| | | | |
|--|--|---------------|----------------|
| | depth, <i>1₇m</i> , and extend contour E to enclose | 27° 54'.928 S | 153° 24'.748 E |
|--|--|---------------|----------------|

| | | | |
|--------|------------------------------|--------------|---------------|
| Delete | depth, <i>4₃m</i> | 27° 54'.92 S | 153° 24'.76 E |
|--------|------------------------------|--------------|---------------|

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 |
|---------|--|-------------|--------------|

| | | | |
|--------|--------|-------------|--------------|
| Delete | Beacon | 25° 54'.4 S | 153° 00'.3 E |
|--------|--------|-------------|--------------|

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 |
|--------|---------------------|--------------|---------------|

| | | | |
|------------|---|------------------------------|--------------------------------|
| 612 | AUSTRALIA - QUEENSLAND - Mooloolaba - Infrastructure | | |
| | Maritime Safety Queensland | | |
| | Aus 235 (Mooloolaba Harbour) [1070/2017] | | |
| Insert | accompanying block | 26° 40'.8 S | 153° 08'.1 E |
| 613 | AUSTRALIA - QUEENSLAND - Moreton Bay - Rainbow Channel - Nav aids | | |
| | Maritime Safety Queensland | | |
| | Aus 236 [553/2018] | | |
| Replace | light beacon with, starboard lateral light buoy, <i>Fl.G.2.5s</i> , without topmark | 27° 25'.1 S | 153° 25'.0 E |
| 614 | AUSTRALIA - QUEENSLAND - Townsville - Sea Channel - Light beacon altered | | |
| | Maritime Safety Queensland | | |
| | Aus 256 [553/2018] | | |
| 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 |
| 615 | AUSTRALIA - NORTHERN TERRITORY - Bing Bong - Depths | | |
| | Glencore | | |
| | Aus 13 (Bing Bong) [317/2018] | | |
| Insert | accompanying block A | 15° 37'.2 S | 136° 23'.5 E |
| | accompanying block B | 15° 36'.0 S | 136° 23'.8 E |
| 616 | AUSTRALIA - WESTERN AUSTRALIA - Albany - Torbay - Light buoy | | |
| | Department of Transport WA Notice 99/2018, University of Western Australia | | |
| | Aus 759 [560/2018] | | |
| Move | light buoy to | 35° 27'.71 S 35° 27'.78 S | 117° 43'.81 E 117° 44'.27 E |
| 617 | AUSTRALIA - WESTERN AUSTRALIA - Carnarvon - Nav aids | | |
| | Department of Transport WA | | |
| | Aus 331 [561/2018] | | |
| 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 & Aero Q.22M (Day)</i> | 24° 52'.4 S | 113° 40'.3 E |
| | Aus 4725 (INT 725) [NE 13/7/2018] | | |
| Amend | light description to <i>Aero Fl.R.3s 10M & Aero Q.22M (Day)</i> | 24° 52'.4 S | 113° 40'.3 E |
| 618 | AUSTRALIA - WESTERN AUSTRALIA - Dampier - King Bay - Nomenclature | | |
| | Toll Group Global Logistics | | |
| | Aus 58 [395/2018] | | |
| Amend | legend to <i>Toll Dampier Supply Base</i> | 20° 37'.86 S | 116° 45'.20 E |
| | Aus 59 [780/2017] | | |
| 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> |
|------------------|--|--|
| | | BASS STRAIT |
| | | <i>King Island</i> |
| 89/2018 | Aus789 | Scientific instrument |
| 434/2014 | Aus357 4644 | Light unlit |
| | | CORAL SEA |
| | | <i>Bampton Reef</i> |
| 639/2015 | Aus4604 | Light buoy off station northwards |
| | | <i>Diamond Islets</i> |
| 225/2017 | Aus614 4620 4621 | Shoaling |
| | | <i>Portlock Reefs</i> |
| 989/2017 | Aus377 | Reefs |
| | | NEW SOUTH WALES |
| | | <i>Batemans Bay</i> |
| 965/2016 | Aus191 | Dredging operations |
| | | <i>Ben Buckler</i> |
| 909/2017 | Aus197 200 808 | Scientific instruments southeastwards |
| | | <i>Callo Point</i> |
| 573/2018 | Aus806 | Exclusion zone |
| | | <i>Cape Byron</i> |
| 709/2016 | Aus813 | Obstructions eastwards |
| | | <i>Clarence River</i> |
| 43/2015 | Aus222 | Obstructions |
| 213/2017 | Aus222 812 813 | Harbour works |
| | | <i>Jervis Bay</i> |
| 515/2017 | Aus193 | Light unlit |
| 71/2018 | Aus193 | Beacon destroyed |
| 210/2018 | Aus193 | Light buoy |
| 574/2018 | Aus193 | Light buoys |
| | | <i>Kiama</i> |
| 1029/2017 | Aus191 489 808 4643 | Light range reduced |
| | | NEW ZEALAND - NOUVELLE CALEDONIE - Fiji Islands |
| 831/2017 | Aus197 198 489 609 808 4060 4601 4602 4604 4643 | Cable operations |
| | | <i>Newcastle</i> |
| 575/2018 | Aus489 809 810 4643 | Live firing |
| | | <i>Newcastle to Cape Hawke</i> |
| 490/2018 | Aus207 209 219 489 809 810 4643 | Obstructions |
| | | <i>Port Jackson</i> |
| 65/2017 | Aus200 202 | Harbour works |
| 706/2017 | Aus200 202 | Scientific instruments |
| 323/2018 | Aus200 202 | Harbour works; exclusion zone |
| 400/2018 | Aus200 203 | Shoaling |
| | | <i>Port Kembla</i> |
| 400/2016 | 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 |
| NORTHERN TERRITORY | | |
| 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 |
| QUEENSLAND | | |
| 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 | Navais 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> |
|------------------|------------------------|---|
| 325/2018 | Aus235 236 | <i>Flinders Reef</i> Light buoy restored |
| 456/2018 | Aus235 236 | Light buoy off station |
| 1182/2016 | Aus816 | <i>Gardner Bank</i> Wreck |
| 579/2014 | Aus245 246 819 | <i>Gladstone</i> Scientific instruments |
| 568/2016 | Aus245 271 | Harbour works |
| 68/2017 | Aus244 245 271 | Harbour works |
| 291/2017 | Aus245 | Shoaling |
| 521/2017 | Aus258 | <i>Gladys Inlet</i> Light buoy off station |
| 564/2017 | Aus268 825 | <i>Gloucester Passage</i> Light buoys off station |
| 361/2018 | Aus230 | <i>Gold Coast</i> Scientific instruments |
| 110/2018 | Aus230 | <i>Gold Coast Seaway</i> Shoaling |
| 633/2018 | Aus230 | Light buoy |
| 406/2018 | Aus230 | <i>Gold Coast Seaway to Narrowneck Reef</i> Dredging operations |
| 523/2017 | Aus821 824 825 | <i>Great Barrier Reef</i> Shoaling |
| 664/2016 | Aus241 | <i>Great Sandy Strait</i> Scientific instrument |
| 971/2016 | Aus241 817 | Shoaling |
| 372/2017 | Aus241 817 | Light buoys |
| 982/2017 | Aus240 | Light beacon destroyed |
| 1035/2017 | Aus240 | Beacon destroyed |
| 214/2018 | Aus240 | Light beacon destroyed |
| 566/2017 | Aus254 | <i>Hamilton Island</i> Harbour works |
| 401/2016 | Aus250 | <i>Hay Point</i> Scientific instrument |
| 665/2016 | Aus249 250 823 | Light unlit |
| 20/2017 | Aus250 | Obstructions |
| 292/2017 | Aus249 823 | Obstruction |
| 578/2018 | Aus817 | <i>Hervey Bay</i> Wreck |
| 293/2017 | Aus259 267 | <i>Hinchinbrook Channel</i> Light buoy unlit; light beacon unlit |
| 215/2018 | Aus259 | Wreck |
| 362/2018 | Aus259 | Light buoy off station |
| 495/2018 | Aus267 | Light buoy off station |
| 1369/2015 | Aus828 | <i>Hinchinbrook Island</i> Light buoy withdrawn |
| 1036/2017 | 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> |
|------------------|------------------------|---|
| 67/2016 | Aus6 | <i>Karumba</i> Shoaling |
| 363/2018 | Aus6 | Dredging operations |
| 872/2017 | Aus270 280 281 833 834 | <i>LADS Passage</i> Shoaling |
| 917/2017 | Aus252 | <i>Laguna Quays</i> Shoaling; nav aids |
| 743/2015 | Aus259 267 | <i>Lucinda</i> Light buoy off station; light buoy unlit |
| 375/2017 | Aus259 267 | Shoaling |
| 377/2017 | Aus250 | <i>Mackay</i> Traffic signal station unlit |
| 162/2018 | Aus250 | Harbour works |
| 379/2014 | Aus256 | <i>Magnetic Island</i> Scientific instrument |
| 919/2017 | Aus256 | Shoaling |
| 111/2018 | Aus236 | <i>Manly Boat Harbour</i> Drilling operations |
| 635/2018 | Aus236 | Dredging operations |
| 328/2018 | Aus235 | <i>Mooloolaba</i> Dredging |
| 329/2018 | Aus235 | Shoaling |
| 528/2018 | Aus235 | <i>Mooloolaba Harbour</i> Light buoy |
| 740/2014 | Aus236 | <i>Moreton Bay</i> Wreck |
| 1122/2016 | Aus235 236 | Light buoy |
| 111/2017 | Aus236 | Beacon destroyed |
| 112/2017 | Aus236 | Wreck |
| 328/2017 | Aus236 | Light beacon destroyed |
| 421/2017 | Aus236 | Light beacon destroyed |
| 422/2017 | Aus236 | Light unlit |
| 423/2017 | Aus236 | Ship to ship transfer |
| 468/2017 | Aus236 | Cable laying operations |
| 526/2017 | Aus236 | Light beacon damaged |
| 569/2017 | Aus236 | Dredging operations |
| 32/2018 | Aus236 | Dredging operations |
| 291/2018 | Aus236 | Beacon damaged |
| 408/2018 | Aus235 236 | Scientific instruments |
| 459/2018 | Aus235 236 | Shoaling |
| 529/2018 | Aus236 | Dredging operations |
| 530/2018 | Aus236 | Scientific instrument |
| 531/2018 | Aus236 | Light Buoy;Wreck |
| 636/2018 | Aus236 | Light beacon destroyed |
| 467/2016 | Aus816 | <i>North Gardner Bank</i> Wreck |
| 470/2017 | Aus816 | Foul ground |
| 874/2017 | Aus819 | <i>One Tree Island</i> Scientific instrument |
| 667/2017 | 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 | SOUTH AUSTRALIA <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 | TASMAN SEA <i>Tasman Basin</i> Light buoy off station |
| 504/2018 | Aus169 | TASMANIA <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 | TIMOR SEA <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> |
|--|--|---|
| 223/2009 584/2018 | Aus312 4721 Aus316 318 725 726 4603 4721 | <i>Sahul Banks</i> Navaid; racon non operational Seismic survey northwards |
| 358/2016 | Aus377 840 | TORRES STRAIT <i>Darnley Island</i> Wreck |
| 878/2017 928/2017 | Aus299 Aus299 | <i>Hammond Island</i> Harbour works; dredging Light buoy withdrawn |
| 84/2016 | Aus839 | <i>Kai-Maituine Reef</i> Wreck |
| 410/2016 | Aus841 842 | <i>Talbot Islands to Deliverance Island</i> Obstructions |
| 586/2017 | Aus143 | VICTORIA <i>Barwon Heads</i> Light buoy off station |
| 41/2018 471/2018 | Aus357 Aus357 487 | <i>Bass Strait</i> Survey operations Restricted areas |
| 1271/2015 | Aus349 | <i>Cape Reamur</i> Exclusion zone; light buoy |
| 376/2018 | Aus357 | <i>Golden Beach</i> Scientific instruments |
| 634/2017 261/2018 | Aus182 Aus182 | <i>Lakes Entrance</i> Dredging operations Shoaling |
| 126/2018 | Aus357 487 | <i>Ninety Mile Beach</i> Traffic separation scheme southwestwards |
| 43/2018 | Aus181 182 | <i>Port Albert</i> Shoaling |
| 1165/2016 120/2017 130/2018 179/2018 225/2018 307/2018 341/2018 343/2018 379/2018 594/2018 655/2018 656/2018 657/2018 | 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 |
| 542/2018 | Aus181 182 | <i>Port Welshpool</i> Harbour works |
| 180/2018 | Aus140 | <i>Portland Harbour</i> Dredging operations |
| 45/2018 | 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 |
| WESTERN AUSTRALIA | | |
| 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> |
|-------------------------|--------------------------|---|
| 1043/2016 | Aus320 323 730 732 | <i>Hall Point to Raft Point</i> Shoaling |
| 37/2018 | Aus83 332 751 | <i>Houtman Abrolhos</i> Shoaling |
| 522/2016 | Aus328 | <i>Montebello Islands</i> Light buoy northwestwards |
| 302/2018 | Aus328 329 744 745 | <i>Muiron Islands</i> Pipeline operations; ship to ship transfer |
| 424/2018 | Aus328 329 744 4723 4725 | FPSO off station northwestwards |
| 538/2018 | Aus328 329 744 | Subsea operations northwestwards |
| 650/2018 | Aus328 329 4723 4725 | <i>North West Cape</i> Drill rig northwestwards |
| 478/2016 | Aus754 | <i>Perth</i> Scientific instruments westwards |
| 1123/2015 | Aus54 | <i>Port Hedland</i> Light beacons; tug mooring |
| 468/2018 | Aus54 | Dredging operations |
| 586/2018 | Aus52 53 | Harbour works |
| 1092/2016 | Aus55 326 740 | <i>Port Walcott</i> Tide gauge |
| 338/2018 | Aus55 56 | Survey operations |
| 480/2016 | Aus327 | <i>Rankin Bank</i> Scientific instrument |
| 731/2016 | Aus327 328 | Scientific instruments southwestwards |
| 630/2017 | Aus327 | Subsea operations |
| 940/2017 | Aus327 | Mooring buoys |
| 588/2018 | Aus327 4723 | Subsea operations |
| 631/2017 | Aus754 | <i>Rottnest Island</i> Scientific instrument |
| 590/2018 | Aus754 | Subsea operations |
| 763/2017 | Aus324 325 4722 | <i>Rowley Shoals</i> Scientific instruments |
| 592/2018 | Aus112 | <i>Trigg Island</i> Light buoy |
| 171/2018 | Aus32 | <i>Wyndham</i> Shoaling |
| 304/2018 | Aus40 732 733 | <i>Yampi Sound</i> Light beacon destroyed |
| INDIAN OCEAN | | |
| 454/2015 | Aus4070 4071 | <i>Sumatera</i> Scientific instruments westwards |
| PACIFIC OCEAN | | |
| 424/2015 | Aus4604 4622 | Scientific instruments |
| 664/2017 | Aus4623 | Scientific instruments |
| PAPUA NEW GUINEA | | |
| 35/2018 | Aus507 4620 4621 | <i>Batumata Point</i> Survey operations southeastwards |
| 412/2018 | Aus506 507 623 | Shoaling |

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

| <i>Notice</i> | <i>Charts affected</i> | <i>Locality and Subject</i> |
|------------------------------------|-------------------------------|---|
| 979/2016 298/2017 | Aus523 642 643 Aus643 | <i>Huon Gulf</i> Survey operations Light buoy off station |
| 531/2017 | Aus642 643 | <i>Lae</i> Infrastructure; coastline |
| 533/2018 | Aus505 621 | <i>Lark Patch</i> AIS inoperative |
| 299/2017 | Aus397 399 684 4060 4604 4622 | <i>Madehas Island</i> Light unlit |
| 499/2018 | Aus505 621 | <i>Manubada Island to Padana Nahua Passage</i> Shoaling |
| 460/2018 | Aus673 | <i>Nessup Island</i> Light buoy off station |
| 294/2018 | Aus674 677 | <i>New Britain</i> Light beacon destroyed |
| 164/2013 | Aus628 | <i>Nuakata Passage</i> Light beacon destroyed |
| 226/2017 | Aus505 621 | <i>Padana Nahua Passage to Bootless Inlet</i> Shoaling |
| 144/2016 | Aus622 | <i>Port Moresby</i> Harbour works; horizontal datum error |
| 264/2017 | Aus379 505 621 | <i>Vabukori</i> Light unlit |
| SOLOMON ISLANDS | | |
| 135/2018 | Aus4623 4634 SLB201 304 | <i>Florida Islands</i> Light unlit |
| 91/2018 | SLB102 301 302 | <i>Ghizo Island</i> Shoaling |
| 677/2017 | SLB101 | <i>Honiara and Lungga Roads</i> Shoaling |
| 136/2018 | SLB104 304 | <i>Indispensable Strait</i> Light unlit |
| 678/2017 | SLB101 201 | <i>Lungga Point</i> Light beacon unlit |
| 679/2017 | Aus4604 4623 4634 SLB304 305 | <i>Maana'oba Island to Mbita'ama Harbour</i> Lights unlit |
| 680/2017 | SLB101 | <i>Marau Sound</i> Light beacons unlit |
| 681/2017 | Aus4623 SLB107 | <i>Ndende Island</i> Light unlit |
| 682/2017 | SLB102 301 302 | <i>Nega Point</i> Light beacons unlit |
| 184/2018 | 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> |
|-----------------|---|---|
| 683/2017 | Aus4623 4634 SLB305 | <i>San Christobal Island</i> Light unlit |
| 684/2017 | 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>