

4 May 2018 Edition 9

AUSTRALIAN NOTICES TO MARINERS

Notices 344 - 380

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.

- I. Australian Notices to Mariners, including blocks and notes.
- II. Hydrographic Reports.
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SUPPLEMENTS.

- I. Tracings
- II. Cumulative List of Australian Notices to Mariners.
- III. Cumulative List of Temporary and Preliminary Australian Notices to Mariners.
- IV. Temporary and Preliminary Notices in force.
- V. Amendments to Admiralty List of Lights and Fog Signals (Vol K),
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IMPORTANT NOTICE

This edition of Notices to Mariners includes all significant information affecting 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 datacentre@hydro.gov.au or, alternatively by filling in and submitting the Hydrographic Notes forms located on the web site – www.hydro.gov.au), immediately on the discovery of new dangers or suspected dangers to navigation. For changes or defects in aids to navigation notify AusSAR (Fax 02-6230 6868 or email rccaus@amsa.gov.au).

AUTHORISED USE

Copies of Australian notices are available free of charge from the Australian Hydrographic Office (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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344 AUSTRALIA - Products- New Charts and New Editions to be published shortly

Australian Hydrographic Service

New Charts to be published shortly

Chart Title Scale Expected Publication Remarks

Date

NIL

New Editions to be published shortly

Inset:

Chart Title Scale Expected Publication Remarks

Date

Aus 192 Twofold Bay 1:25 000 18th May 2018 New Edition to

incorporate latest bathymetric data.

East Boyd Bay Wharves 1:7 500 Eden 1:7 500

345 AUSTRALIA - QUEENSLAND - Moreton Bay - St Helena Island - Wreck

Former Notice - 253(T)/2018 is cancelled Maritime Safety Queensland Notice 114/2018

Aus 236 [235/2018]

Insert out of position safe clearance depth, 5m, enclosed by danger circle with 27° 22'.77 S 153° 16'.78 E

legend, Wk

346 PAPUA NEW GUINEA - Port Moresby - Depths LADS Flight , HMAS *Melville*

Replace Delete Aus 622 [77] Insert	depth, 4_am , enclosed by contour depth, 8_am , enclosed by contour depth, 17_am , enclosed by contour depth, $24m$, with depth, 14_4m , enclosed by contour depth, 20_am , with depth, 5_4m , enclosed by contour depth, 6_9m , with depth, 4_2m , enclosed by contour depth, 11_5m , with depth, 5_5m , enclosed by contour depth, 14_2m , with depth, 10_8m coral reef limit, between depth, 6_6m depth, 6_5m	9° 28'.137 S 9° 29'.204 S 9° 30'.44 S 9° 30'.44 S 9° 34'.26 S 9° 29'.89 S 9° 28'.49 S 9° 29'.66 S 9° 32'.35 S 9° 32'.00 S 9° 32'.51 S 9° 28'.63 S	147° 00'.760 E 147° 09'.209 E 147° 07'.838 E 147° 10'.49 E 147° 15'.24 E 147° 01'.67 E 147° 09'.97 E 147° 06'.37 E 147° 00'.76 E 147° 06'.02 E 147° 06'.058 E 147° 07'.098 E 147° 08'.651 E 147° 09'.390 E
Delete Aus 622 [77	depth, 8_3m , enclosed by contour depth, 17_3m , enclosed by contour depth, $24m$, with depth, 14_4m , enclosed by contour depth, 20_3m , with depth, 5_4m , enclosed by contour depth, 6_9m , with depth, 4_2m , enclosed by contour depth, 11_5m , with depth, 5_5m , enclosed by contour depth, 14_2m , with depth, 10_8m coral reef limit, between depth, 6_6m depth, 6_5m	9° 29'.204 S 9° 30'.170 S 9° 30'.44 S 9° 34'.26 S 9° 29'.89 S 9° 28'.49 S 9° 29'.66 S 9° 32'.35 S 9° 32'.00 S 9° 29'.51 S 9° 28'.63 S	147° 09'.209 E 147° 07'.838 E 147° 10'.49 E 147° 15'.24 E 147° 03'.53 E 147° 01'.67 E 147° 09'.97 E 147° 06'.37 E 147° 02'.99 E 147° 00'.76 E 147° 06'.002 E 147° 06'.058 E 147° 07'.098 E
Delete Aus 622 [77	depth, 8_3m , enclosed by contour depth, 17_3m , enclosed by contour depth, $24m$, with depth, 14_4m , enclosed by contour depth, 20_3m , with depth, 5_4m , enclosed by contour depth, 6_9m , with depth, 4_2m , enclosed by contour depth, 11_5m , with depth, 5_5m , enclosed by contour depth, 14_2m , with depth, 10_8m coral reef limit, between depth, 6_6m depth, 6_5m	9° 29'.204 S 9° 30'.170 S 9° 30'.44 S 9° 34'.26 S 9° 29'.89 S 9° 28'.49 S 9° 29'.66 S 9° 32'.35 S 9° 32'.00 S 9° 29'.51 S 9° 28'.63 S	147° 09'.209 E 147° 07'.838 E 147° 10'.49 E 147° 15'.24 E 147° 03'.53 E 147° 01'.67 E 147° 09'.97 E 147° 06'.37 E 147° 07'.63 E 147° 02'.99 E 147° 00'.76 E
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Replace	depth, 8_3m , enclosed by contour depth, 17_3m , enclosed by contour depth, $24m$, with depth, 14_4m , enclosed by contour depth, 20_3m , with depth, 5_4m , enclosed by contour depth, 6_9m , with depth, 4_2m , enclosed by contour depth, 11_5m , with depth, 5_5m , enclosed by contour	9° 29'.204 S 9° 30'.170 S 9° 30'.44 S 9° 34'.26 S 9° 29'.89 S 9° 28'.49 S	147° 09'.209 E 147° 07'.838 E 147° 10'.49 E 147° 15'.24 E 147° 03'.53 E 147° 01'.67 E
Replace	depth, 8_3m , enclosed by contour depth, 17_3m , enclosed by contour depth, 24m, with depth, 14_4m , enclosed by contour depth, 20_3m , with depth, 5_4m , enclosed by contour depth, 6_9m , with depth, 4_2m , enclosed by contour	9° 29'.204 S 9° 30'.170 S 9° 30'.44 S 9° 34'.26 S 9° 29'.89 S 9° 28'.49 S	147° 09'.209 E 147° 07'.838 E 147° 10'.49 E 147° 15'.24 E 147° 03'.53 E 147° 01'.67 E
Replace	depth, 8_3m , enclosed by contour depth, 17_3m , enclosed by contour depth, $24m$, with depth, 14_4m , enclosed by contour depth, 20_3m , with depth, 5_4m , enclosed by contour	9° 29'.204 S 9° 30'.170 S 9° 30'.44 S 9° 34'.26 S 9° 29'.89 S	147° 09'.209 E 147° 07'.838 E 147° 10'.49 E 147° 15'.24 E
Replace	depth, 8_3m , enclosed by contour depth, 17_3m , enclosed by contour depth, 24m, with depth, 14_4m , enclosed by contour	9° 29'.204 S 9° 30'.170 S 9° 30'.44 S 9° 34'.26 S	147° 09'.209 E 147° 07'.838 E 147° 10'.49 E
Replace	depth, 8_3m , enclosed by contour depth, 17_3m , enclosed by contour	9° 29'.204 S 9° 30'.170 S 9° 30'.44 S	147° 09'.209 E 147° 07'.838 E 147° 10'.49 E
	depth, $8_3 m$, enclosed by contour	9° 29'.204 S	147° 09'.209 E
	depth, $8_3 m$, enclosed by contour	9° 29'.204 S	147° 09'.209 E
	,		
	· · · · · · · · · · · · · · · · · · ·		
	depth, 1 ₄ m, enclosed by contour	9° 28'.672 S	147° 00'.776 E
	depth, $5_2 m$, enclosed by contour	9° 29'.178 S	147° 01'.698 E
	depth, 4_2m , enclosed by contour	9° 29'.164 S	147° 02'.215 E
	depth, 4 ₃ m, enclosed by contour	9° 29'.397 S	147° 01'.943 E
	depth, 4m, enclosed by contour	9° 29'.552 S	147° 07'.034 E
		9° 32'.247 S 9° 32'.001 S	147° 07'.187 E 147° 07'.634 E
	coral reef limit, between	9° 32'.350 S	147° 06'.366 E
	depth, $2_3 m$, enclosed by contour	9° 33'.102 S	147° 13'.186 E
Insert	depth, $1_9 m$, enclosed by contour	9° 25'.584 S	147° 06′.002 E
Aus 621 [8/	/2018]		
	depth, 5 ₂ m	9° 29'.6 S	147° 02'.1 E
Delete	coral reef limit, between	9° 32'.4 S 9° 32'.0 S	147° 06'.4 E 147° 07'.6 E
Replace	depth, 6_5 m, with depth, 1_4 m, enclosed by contour	9° 28'.7 S	147° 00'.8 E
	depth, 17 ₃ m, enclosed by contour	9° 30'.17 S	147° 07′.84 E
	depth, 4 ₃ m, enclosed by contour	9° 29'.40 S	147° 01'.94 E
		9° 32'.25 S 9° 32'.00 S	147° 07'.19 E 147° 07'.63 E
Insert	coral reef limit, between	9° 32'.35 S	147° 06'.37 E
Aus 505 [7/			

AUSTRALIA - NORTHERN TERRITORY - Darwin - Middle Arm - Beacon withdrawn

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Northern Territory Government NTM 2018/020 Aus 24 [NE 10/3/2017] 12° 31'.47 S 130° 51'.17 E Delete beacon Aus 27 [317/2018] beacon 12° 31'.47 S 130° 51'.17 E Aus 28 [317/2018] 12° 31'.47 S 130° 51'.17 E Delete beacon 348 AUSTRALIA - NORTHERN TERRITORY - Port Darwin - Wickham Point - Restricted area Department of Infrastructure, Planning and Logistics NT Aus 24 [347/2018] restricted area limit, with legend Restricted Area (see Note), between 12° 31'.351 S 130° 51'.647 E Insert 12° 31'.354 S 130° 51'.028 E 12° 31'.243 S 130° 50'.994 E 12° 31'.287 S 12° 31'.581 S 130° 50'.862 E 130° 50'.961 E 12° 31'.536 S 130° 51'.095 E 12° 31'.478 S 130° 51'.074 E 12° 31'.569 S 130° 51'.629 E accompanying note 12° 27'.13 S 130° 50'.75 E Aus 26 [317/2018] Insert restricted area limit, between 12° 31'.351 S 130° 51'.647 E 12° 31'.354 S 130° 51'.028 E 12° 31'.243 S 130° 50'.994 E 12° 31'.287 S 130° 50'.862 E 12° 31'.581 S 12° 31'.536 S 130° 50'.961 E 130° 51'.095 E 12° 31'.478 S 130° 51'.074 E 12° 31'.569 S 130° 51'.629 E 12° 30'.976 S 130° 54'.609 E restricted area limit, between 12° 30'.585 S 130° 54'.217 E 12° 30'.276 S 130° 54'.557 E 12° 30'.406 S 130° 55'.126 E 12° 30'.599 S 130° 55'.235 E Aus 27 [347/2018] 130° 51'.647 E Insert restricted area limit, with legend Restricted Area (see Note), between 12° 31'.351 S 12° 31'.354 S 12° 31'.243 S 130° 51'.028 E 130° 50'.994 E 12° 31'.287 S 130° 50'.862 E 12° 31'.581 S 130° 50'.961 E 12° 31'.536 S 130° 51'.095 E 12° 31'.478 S 130° 51'.074 E 12° 31'.569 S 130° 51'.629 E 130° 49'.83 E 12° 34'.57 S accompanying note Aus 28 [347/2018] Insert restricted area limit, with legend Restricted Area (see Note), between 12° 31'.351 S 130° 51'.647 E 12° 31'.354 S 130° 51'.028 E 12° 31'.243 S 12° 31'.287 S 130° 50'.994 E 130° 50'.862 E 12° 31'.581 S 130° 50'.961 E 12° 31'.536 S 130° 51'.095 E 12° 31'.478 S 130° 51'.074 E 12° 31'.569 S 130° 51'.629 E restricted area limit, with legend Restricted Area (see Note), between 12° 30'.976 S 130° 54'.609 E 12° 30'.585 S 130° 54'.217 E 12° 30'.276 S 130° 54'.557 E 12° 30'.406 S 130° 55'.126 E 12° 30'.599 S 130° 55'.235 E accompanying note 12° 28'.50 S 130° 55'.70 E

349 AUSTRALIA - WESTERN AUSTRALIA - Barrow Island - Town Point - Depth

Chevron Australia Pty Ltd Notice 1/2018

Aus 65 [318/2018]

Insert depth, 4₇m 20° 47'.85 S 115° 30'.72 E

Aus 66 [318/2018]

Insert depth, 4₇m 20° 47'.849 S 115° 30'.724 E

350 AUSTRALIA - WESTERN AUSTRALIA - Fremantle - Light buoys

Fremantle Ports

Aus 113 [200/2018]

nsert special pillar light buoy, Q SFC1, with topmark 32° 03'.534 S 115° 43'.042 E special pillar light buoy, Q SFC2, with topmark 32° 03'.477 S 115° 43'.565 E

351 AUSTRALIA - WESTERN AUSTRALIA - Geographe Shoals - Wreck northwestwards

Australian Maritime Safety Authority

Aus 326 [781/2017]

Insert safe clearance depth, 50m, enclosed by danger circle with legend, Wk 19° 53'.89 S 117° 37'.42 E

Aus 740 [781/2017]

Insert safe clearance depth, 50m, enclosed by danger circle with legend, Wk 19° 53'.89 S 117° 37'.42 E

352 AUSTRALIA - WESTERN AUSTRALIA - Wyndham - Light buoy

Department of Transport WA

Aus 32 (plan, Approaches to Wyndham Wharf) [245/2018]

Amend light to FI.G.3s No5 15° 19'.81 S 128° 06'.38 E

353 AUSTRALIA - VICTORIA - Point Hicks - Restricted area southwestwards

National Offshore Petroleum Safety and Environmental Management Authority

Aus 357 [412/2017]

Insert restricted area with radius 0.5M, centred on 38° 06'.00 S 149° 00'.52 E

354 AUSTRALIA - VICTORIA - Port Phillip - Sorrento - Light beacon

Parks Victoria Notice 162/2018

Aus 143 (plan, Sorrento) [105/2018]

Replace beacon with, isolated danger light beacon, *FI(2)10s*, with topmark 38° 19'.60 S 144° 44'.78 E

Aus 158 [105/2018]

Replace beacon with, isolated danger light beacon, FI(2)10s, with topmark 38° 19'.60 S 144° 44'.78 E

355 AUSTRALIA - VICTORIA - Port Phillip - Warmies Channel - Buoys

Parks Victoria

Aus 154 [321/2018]

Insert starboard lateral conical buoy, without topmark 37° 50'.866 S 144° 53'.965 E starboard lateral conical buoy, without topmark 37° 50'.999 S 144° 54'.094 E

starboard lateral conical buoy, without topmark 37° 51'.036 S 144° 54'.196 E

356(T)/2018 AUSTRALIA - NEW SOUTH WALES - Newcastle - Seismic survey completed

Former Notice - 287(T)/2018 is cancelled

Asset Energy Ltd

Cancel this notice on receipt.

Chart formerly affected - Aus 489 - Aus 809

357(T)/2018 AUSTRALIA - NEW SOUTH WALES - Tasman Sea - Scientific survey completed

Former Notice - 742(T)/2017 is cancelled

Australian Maritime Safety Authority Auscoast Warning 87/2018

Cancel this notice on receipt.

Chart formerly affected - Aus 191 - Aus 193 - Aus 194 - Aus 195 - Aus 196 - Aus 197 - Aus 198 - Aus 200 - Aus 201 - Aus 202 - Aus 203 - Aus 204 - Aus 207 - Aus 208 - Aus 209 - Aus 215 - Aus 216 - Aus 217 - Aus 219 - Aus 220 - Aus 221 - Aus 222 - Aus 489 - Aus 806 - Aus 807 - Aus 808 - Aus 809 - Aus 810 - Aus 811 - Aus 812 - Aus 813 - Aus 4060 (INT 60) - Aus 4601 (INT 601) - Aus 4602 (INT 602) - Aus 4643 (INT 643)

358(T)/2018 AUSTRALIA - QUEENSLAND - Brisbane River - Petrie Bight - Harbour works

Maritime Safety Queensland Notice 128(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

359(T)/2018 AUSTRALIA - QUEENSLAND - Cairns - Dredging operations completed

Former Notice - 464(T)/2017 is cancelled

Maritime Safety Queensland

Cancel this notice on receipt.

Chart formerly affected - Aus 262 - Aus 263 - Aus 830

360(T)/2018 AUSTRALIA - QUEENSLAND - Cape Moreton - Subsea operations eastwards

Australian Maritime Safety Authority Auscoast Warning 87/2018

RV Investigator and support vessels are conducting subsea operations in an area bounded by the following positions:

28° 00'.0 S 153° 45'.0 E

28° 00'.0 S 155° 30'.0 E

26° 00'.0 S 155° 30'.0 E

26° 00'.0 S 153° 45'.0 E.

Mariners are advised to navigate with caution in the area. 4M clearance requested.

Chart temporarily affected - Aus 814 - Aus 815 - Aus 4602 (INT 602) - Aus 4635 (INT 635) - Aus 4643 (INT 643)

361(T)/2018 AUSTRALIA - QUEENSLAND - Gold Coast - Scientific instruments

Former Notice - 252(T)/2018 is cancelled

Maritime Safety Queensland Notice 122(T)/2018

Special light buoys exist as follows:

Position	Remarks
27° 57'.71 S 153° 26'.50 E	FI.Y.2·5s
27° 57'.79 S 153° 26'.50 E	FI.Y.2·5s
27° 57'.96 S 153° 26'.49 E	FI(5)Y 20s
27° 58'.01 S 153° 26'.48 E	FI(5)Y 20s
27° 58'.08 S 153° 26'.44 E	FI(5)Y 20s

Chart temporarily affected - Aus 230

362(T)/2018 AUSTRALIA - QUEENSLAND - Hinchinbrook Channel - Light buoy off station

Maritime Safety Queensland Notice 132(T)/2018

The starboard lateral light buoy, Fl.G.2·5s No5 (18° 23'.23 S 146° 11'.78 E), is off station.

Chart temporarily affected - Aus 259

363(T)/2018 AUSTRALIA - QUEENSLAND - Karumba - Dredging operations

Maritime Safety Queensland

The dredge *Brisbane* and support vessels *Pacific Conquest* and *Investigator* are conducting dredging operations in the entrance channel (17° 26'.00 S 140° 44'.00 E).

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 6

364(T)/2018 AUSTRALIA - QUEENSLAND - Point Cartwright - Obstruction removed

Former Notice - 528(T)/2017 is cancelled

Maritime Safety Queensland

Cancel this notice on receipt.

Chart formerly affected - Aus 815

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

Maritime Safety Queensland Notice 134(T)/2018

Dry and blank activities will be conducted within a 5M radius of position 19° 02'.27 S 146° 36'.43 E from 30 April to 11 May 2018.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 256 - Aus 827

366(T)/2018 AUSTRALIA - QUEENSLAND - Shoal Point - Light buoy repositioned

Former Notice - 254(T)/2018 is cancelled

Maritime Safety Queensland Notice 136(T)/2018

The south cardinal light buoy, Q(6)+LFl.15s (21° 00'.70 S 149° 11'.13 E), has been repositioned to 21° 00'.81 S 149° 10'.95 E.

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

367(T)/2018 AUSTRALIA - QUEENSLAND - Shoalwater Bay - Live firing

Maritime Safety Queensland Notice 130(T)/2018

Live firing will be conducted in the Shoalwater Bay training area during the period 9 May to 12 May 2018.

A marine danger area extends to all internal waters bounded by the following positions:

```
22° 23'.84 S 150° 18'.02 E 22° 35'.87 S 150° 28'.80 E 22° 36'.95 S 150° 36'.82 E 22° 27'.02 S 150° 34'.98 E 22° 20'.94 S 150° 29'.15 E.
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All waters, creeks, beaches and other areas within the declared marine danger area are not available for access.

There will be a safe anchorage available at Freshwater, Port Clinton, West Water Port Clinton, South Arm Port Clinton, Pearl Bay, Island Head Creek and Supply Bay Townshend Island.

Mariners are advised to keep clear of this area throughout the above times.

Chart temporarily affected - Aus 260 - Aus 261 - Aus 367 - Aus 822

368(T)/2018 AUSTRALIA - QUEENSLAND - Shoalwater Bay - Live firing

Former Notice - 114(T)/2018 is cancelled Maritime Safety Queensland Notice 130(T)/2018

Cancel this notice on receipt.

Chart formerly affected - Aus 248 - Aus 260 - Aus 261 - Aus 367 - Aus 820 - Aus 822

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

Santos Ltd

MV *Polarcus Naila*, with a 6100m towed array, and support vessels *Mermaid Vantage* and *Empress* are conducting a seismic survey in an area bounded by the following positions:

```
11° 05'.93 S 128° 00'.14 E 10° 29'.16 S 128° 59'.26 E 10° 21'.49 S 129° 35'.56 E 10° 09'.33 S 129° 59'.65 E 09° 55'.69 S 130° 20'.17 E 10° 17'.22 S 130° 33'.18 E 10° 30'.47 S 130° 10'.79 E 10° 42'.15 S 129° 48'.78 E 10° 50'.99 S 129° 10'.40 E 11° 25'.38 S 128° 14'.15 E.
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Vessels will display appropriate lights and shapes.

Mariners are advised to navigate with caution in the area. 6M clearance requested.

Chart temporarily affected - Aus 309 - Aus 310 - Aus 311 - Aus 315 - Aus 4721 (INT 721)

370(T)/2018 AUSTRALIA - TIMOR SEA - Osborn Passage - Seismic survey completed Former Notice - 331(T)/2018 is cancelled

MV Polarcus Naila

Cancel this notice on receipt.

Chart formerly affected - Aus 314 - Aus 319 - Aus 4721 (INT 721) - Aus 4722 (INT 722)

AUSTRALIA - WESTERN AUSTRALIA - Bunbury - Dredging operations 371(T)/2018

Department of Transport WA Notice 75/2018

The dredge Modi R and support vessel Total Assist are conducting dredging operations in the Port of Bunbury (33° 19'.00 S 115° 39'.25 E).

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 115

AUSTRALIA - WESTERN AUSTRALIA - Exmouth - Mooring buoy 372(T)/2018

Department of Transport WA Notice 65/2018

A lit mooring buoy, Fl.Y exists in position 21° 57'.94 S 114° 09'.09 E. Subsurface buoys are secured to this mooring.

Mariners are advised to navigate with caution in the area and keep well clear of the mooring buoy.

Chart temporarily affected - Aus 744 - Aus 745

373(T)/2018 AUSTRALIA - WESTERN AUSTRALIA - Garden Island - Harbour works

Department of Transport WA Notice 69/2018

Works associated with the removal of pipes from the bridge (32° 14'.82 S 115° 42'.10 E) are in progress.

Vessels will monitor VHF Ch 16.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 111 - Aus 117

AUSTRALIA - WESTERN AUSTRALIA - Holothuria Banks - Seismic survey completed 374(T)/2018

Former Notice - 221(T)/2018 is cancelled

MV Polarcus Naila

Cancel this notice on receipt.

Chart formerly affected - Aus 315 - Aus 318 - Aus 728 - Aus 4721 (INT 721)

AUSTRALIA - WESTERN AUSTRALIA - Rankin Bank - Subsea operations southwestwards

Australian Maritime Safety Authority Auscoast Warning 97/2018

MV Skandi Singapore is conducting subsea operations in an area bounded by the following positions:

19° 49'.09 S 115° 17'.14 E 19° 49'.09 S 115° 22'.58 E

19° 59'.13 S 115° 22'.58 E

19° 59'.13 S 115° 17'.14 E.

Mariners are advised to navigate with caution in the area. 2.5M clearance requested.

Chart temporarily affected - Aus 327 - Aus 328

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376(T)/2018 **AUSTRALIA - VICTORIA - Golden Beach - Scientific instruments** CSIRÓ

Special light buoys exist as follows:

Position Remarks 38° 14'.29 S 147° 27'.11 E 38° 15'.59 S 147° 25'.24 E FI.1.5s FI.4s

Three scientific instruments exist on the seabed within the northwest to southeast portion of an area with an 800m radius of position 38° 15'.59 S 147° 25'.24 E. A mooring line with least depth of 5m extends towards the southwest of this area.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 357

377(T)/2018 AUSTRALIA - VICTORIA - Point Hicks - Drill rig southwestwards MODU Ocean Monarch

Drill rig Ocean Monarch is conducting drilling operations in position 38° 06'.08 S 149° 00'.53 E.

Chart temporarily affected - Aus 357 - Aus 4644 (INT 644)

378(T)/2018 AUSTRALIA - VICTORIA - Port Campbell - Drilling operations southwestwards completed Former Notice - 175(T)/2018 is cancelled Cooper Energy

Cancel this notice on receipt.

Chart formerly affected - Aus 349 - Aus 787

379(T)/2018 AUSTRALIA - VICTORIA - Port Phillip - Williamstown - Light beacon unlit

Parks Victoria Notice 149(T)/2018

The special light beacon, Fl.Y.3s (37° 51'.84 S 144° 52'.08 E) is unlit.

Chart temporarily affected - Aus 143 - Aus 155

380(T)/2018 AUSTRALIA - TASMANIA - Port Dalrymple - Windmill Point - Light relit

Former Notice - 265(T)/2018 is cancelled Marine and Safety Tasmania Notice M73/2018

Cancel this notice on receipt.

Chart formerly affected - Aus 167

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HYDROGRAPHIC REPORTS

NIL

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

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