

26 November 2021 Edition 24

AUSTRALIAN NOTICES TO MARINERS



Notices 1009 - 1040

The Hydrographer and Staff of the Australian Hydrographic Office wish all users of Australian Navigational Products a Merry Christmas, a Happy New Year and safe, successful voyages in 2022.



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 S.T. DUNNE RAN Hydrographer of Australia

SECTIONS.

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

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.

© Commonwealth of Australia 2021

This work is copyright. Apart from any use permitted under the Copyright Act 1968, no part may be reproduced by any process, adapted, communicated or commercially exploited without prior written

permission from The Commonwealth represented by the Australian Hydrographic Office.

AHP 18

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 (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.

NUMERICAL INDEX OF NOTICES TO MARINERS

Edition No 24

Notices	Aus Chart, INT Chart, ENC Cell, AHP, BA Pubs
1009	Aus 195
1010	Aus 252, 349, 789, 824
1011	Amendment to Australian National Tide Tables 2021 and 2022
1012	Amendment to Mariner's Handbook for Australian Waters AHP20
1013	Aus 808
1014	Aus 246, 490, 819
1015	Aus 825, 826
1016	Aus 73
1017	Aus 328
1018	Aus 328, 742
1019	Aus 37, 318, 320, 727, 728, 729, 730
1020	Aus 485, 776, 777, 4728, INT 728
1021	Aus 143, 157
1022(T)	Aus 236
1023(T)	Aus 256, 827
1024(T)	Aus 256, 827
1025(T)	Aus 839
1026(T)	Aus 293, 296, 299, 301, 700, 839, 841
1027(T)	Aus 26
1028(T)	Aus 73
1029(T)	Aus 320, 323, 730, 732
1030(T)	Aus 327
1031(T)	Aus 343, 346, 485, 4727, 4728, INT 727, 728
1032(T)	Aus 143
1033(T)	Aus 155
1034(T)	Aus 155
1035(T)	Aus 140
1036(T)	Aus 151
1037(T)	Aus 487, 800
1038(T)	Aus 171, 796
1039(T)	Aus 167
1040(T)	Aus 171, 173, 766, 794, 795, 796, 797, 4644, INT 644

NUMERICAL INDEX OF CHARTS AFFECTED

Edition No 24

Aus Chart	Notices
Aus 26	1027(T)
Aus 37	1019
Aus 73	1016, 1028(T)
Aus 140	1035(T)
Aus 143	1021, 1032(T)
Aus 151	1036(T)
Aus 155	1033(T), 1034(T)
Aus 157	1021
Aus 167	1039(T)
Aus 171	1038(T), 1040(T)
Aus 173	1040(T)
Aus 195	1009
Aus 236	1022(T)
Aus 246	1014
Aus 252	1010
Aus 256	1023(T), 1024(T)
Aus 293	1026(T), 1021(T)
Aus 296	1026(T)
Aus 299	1026(T)
Aus 301	1026(T)
Aus 318	1019
Aus 320	1019, 1029(T)
Aus 323	1029(T)
Aus 327	1030(T)
Aus 328	1017, 1018
Aus 343	1031(T)
Aus 346	1031(T)
Aus 349	1010
Aus 485	1020, 1031(T)
Aus 487	1037(T)
Aus 490	1014
Aus 700	1026(T)
Aus 727	1019
Aus 728	1019
Aus 729	1019
Aus 730	1019, 1029(T)
Aus 732	1029(T)
Aus 742	1018
Aus 766	1040(T)
Aus 776	1020
Aus 777	1020
Aus 789	1010
Aus 794	1040(T)
Aus 795	1040(T)
Aus 796	1038(T), 1040(T)
Aus 797	1040(T)
Aus 800	1037(T)
Aus 808	1013
Aus 819	1014
Aus 824	1010
Aus 825	1015
Aus 826	1015
Aus 827	1023(T), 1024(T)
Aus 839	1025(T), 1026(T)

Aus Chart	Notices
Aus 841	1026(T)
Aus 4644	1040(T)
Aus 4727	1031(T)
Aus 4728	1020, 1031(T)

INT Chart	Notices
INT 644	1040(T)
INT 727	1031(T)
INT 728	1020, 1031(T)

1009 AUSTRALIA - Products - New Charts, New Editions, Withdrawn Charts

Australian Hydrographic Office, UKHO

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 195 Australia - East Coast - New South Wales 1:25 000 26 November 2021 New edition with general

(Edition 5) - Approaches to Port Kembla updating throughout; including latest bathymetric data.

Chart Aus 195 Edition 4 dated 24 July 2020 is now superseded and must be withdrawn from

use.

AusTides 2022

AHP No Remarks

AHP11 Australian National Tides Tables 2022 for Australia, Antarctica, Papua New Guinea, Solomon Islands

and Timor-Leste. Provides tidal information for 2022. Now available as a printed book from accredited distribution agents and available as a pdf download from the AHO website product downloads page.

AHP114 AusTides 2022 for Australia, Antarctica, Papua New Guinea, Solomon Islands and Timor-Leste.

Provides tidal information for 2022. Now available on CD from accredited distribution agents and as a

download from the AHO website product downloads page.

Admiralty publication

NP No Title Date Remarks

NP281(2) ADMIRALTY List of Radio Signals. Maritime Radio 25/11/2021 The 1st Edition (2020) is

Stations The Americas, Far East and Oceania cancelled.

Volume 1, 2nd Edition (2021).

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 AHO website at www.hydro.gov.au for new edition and new chart stock arrival information.

1010 AUSTRALIA - Products - New Charts and New Editions to be published shortly

Australian Hydrographic Office

Chart Title Scale Remarks

New Editions to be published shortly Chart Title Scale Remarks Australia - East Coast - Queensland - Whitsunday Group New edition with general Aus 252 1:75 000 updating throughout; including latest bathymetric data. Aus 349 Australia - South Coast - Victoria - Cape Nelson to Port Phillip 1:300 000 New edition with general updating throughout; including latest bathymetric data. Aus 789 Australia - South Coast - Bass Strait - King Island 1:150 000 New edition with general updating throughout; including latest bathymetric data.

Aus 824 Australia - East Coast - Queensland - Penrith Island to 1:150 000 Nev

Whitsunday Island

New edition with general updating throughout; including latest bathymetric data.

1011 AUSTRALIA - Product - Amendment to Australian National Tide Tables 2021 and 2022

Australian Hydrographic Office

ANTT 2021

Page 358

Amend PORT HEDLAND Correction to Chart Datum AUS 53 NE 29 OCT 2021 0.0

Delete PORT HEDLAND Correction to Chart Datum AUS 54 NC 13 NOV 2020 0.0

Page 359

Amend SHUTE HARBOUR Correction to Chart Datum ENC AU5269P2 to AU5JHQ01

ANTT 2022

Page 347

Amend BROOME Correction to Chart Datum AUS 50 NE 03 SEP 2021 0.0

BUNDABERG Correction to Chart Datum AUS 817 NE 20 AUG 2021 0.0

Page 348

Amend ESPERANCE Correction to Chart Datum AUS 119 NE 20 AUG 2021 0.0

Page 351

Amend NEWCASTLE Correction to Chart Datum AUS 207 NE 29 OCT 2021 0.0

Delete PORT ALMA Correction to Chart Datum AUS 247 NC 09 SEP 2016 0.0

Page 352

Amend PORT HEDLAND Correction to Chart Datum AUS 53 NE 29 OCT 2021 0.0

Delete PORT HEDLAND Correction to Chart Datum AUS 54 NC 13 NOV 2020 0.0

Page 353

Amend SHUTE HARBOUR Correction to Chart Datum ENC AU5269P2 to AU5JHQ01

Delete SHUTE HARBOUR Correction to Chart Datum AUS 269 NC 08 APR 2016 0.0

Page 354

Amend URANGAN Correction to Chart Datum AUS 817 NE 20 AUG 2021 0.0

WADDY POINT Correction to Chart Datum AUS 817 NE 20 AUG 2021 0.0

Delete URANGAN Correction to Chart Datum AUS 241 NC 10 APR 2009 0.0

Pages 372 - 375

Amend POSITIVE (+) DIRECTION 80 NEGATIVE DIRECTION (-) 260

1012 AUSTRALIA - Product - Amendment to Mariner's Handbook for Australian Waters AHP20

Australian Hydrographic Office

Chapter 7.13.2 Parra 7 - Torres Pilots Pty Limited - page 122 - Thursday Island Pilot Base - Table

Delete tioperations@torrespilots.com

Insert tioperations@torrespilots.com.au

Chapter 7.13.2 Parra 7 - Torres Pilots Pty Limited - page 122 - Cairns Pilot Base - Table

Delete cairnsoperations@torrespilots.com

Insert cairnsoperations@torrespilots.com.au

Chapter 11 - Victorian Ports - page 229

Replace page with accompanying block

Chapter 11 - Victorian Ports - page 230 - Melbourne - Port Table

Replace table with accompanying block

Chapter 11 - Western Australia Ports - page 242 - Varanus Island - Port Table

Replace table with accompanying block

Index - page 300

Delete Victorian Ports Corporation Melbourne

Insert Ports Victoria

1013 AUSTRALIA - NEW SOUTH WALES - Port Kembla - Radio reporting limit

Australian Hydrographic Office

Aus 808 [925/2021]

Delete	•	magenta dashed line and legend, Inward Reporting (see Note), between	34° 19'.8 S	150° 55'.8 E
			34° 25'.5 S 34° 29'.7 S	151° 03'.2 E 150° 56'.3 E
		radio reporting point	34° 20′.5 S	151° 00'.5 E
		radio reporting point	34° 25′.1 S	151° 03'.2 E
		radio reporting point	34° 29'.4 S	150° 59'.3 E

1014 AUSTRALIA - QUEENSLAND - Gladstone - Pilotage limit

Maritime Safety Queensland Notice 404/2021

Aus 246 [832/2021]					
Insert magenta dashed line with legend, Gladstone Pilotage Limit, between	23° 47'.730 S 23° 51'.419 S 23° 54'.045 S 23° 55'.583 S 23° 55'.583 S	151° 27'.238 E 151° 27'.238 E 151° 30'.376 E 151° 30'.376 E 151° 34'.660 E			
Delete magenta dashed line and legend, Gladstone Pilotage Limit, between	23° 55'.58 S 23° 49'.51 S 23° 47'.73 S	151° 34'.66 E 151° 34'.66 E 151° 30'.09 E			
Aus 490 [927/2021] Insert magenta dashed line with legend, Gladstone Pilotage Limit, between	23° 55'.58 S 23° 55'.58 S 23° 54'.05 S 23° 51'.42 S 23° 46'.62 S	151° 34'.66 E 151° 30'.38 E 151° 30'.38 E 151° 27'.24 E 151° 27'.24 E			
Delete magenta dashed line and legend, Gladstone Pilotage Limit, between	23° 55'.6 S 23° 49'.5 S 23° 46'.6 S	151° 34'.7 E 151° 34'.7 E 151° 27'.2 E			
Aus 819 [928/2021] Insert magenta dashed line with legend, <i>Gladstone Pilotage Limit</i> , between	23° 55'.58 S 23° 55'.58 S 23° 54'.05 S 23° 51'.42 S 23° 46'.62 S	151° 34'.66 E 151° 30'.38 E 151° 30'.38 E 151° 27'.24 E 151° 27'.24 E			
Delete magenta dashed line and legend, Gladstone Pilotage Limit, between	23° 55'.6 S 23° 49'.5 S 23° 46'.6 S	151° 34'.7 E 151° 34'.7 E 151° 27'.2 E			
1015 AUSTRALIA - QUEENSLAND - Nares Rock - Foul grounds Maritime Safety Queensland Notice 420/2021					
Aus 825 [694/2020] Insert # with legend, <i>Rep (2021)</i> , centred on # with legend, <i>Wk</i> centred on	19° 46'.12 S 19° 47'.74 S	148° 19'.96 E 148° 21'.82 E			
Aus 826 [728/2021] Insert # with legend, <i>Rep (2021)</i> , centred on # with legend, <i>Wk</i> centred on	19° 46'.12 S 19° 47'.74 S	148° 19'.96 E 148° 21'.82 E			
1016 AUSTRALIA - WESTERN AUSTRALIA - Carnarvon - Light Department of Transport WA Notice WA982/12/2021					
Aus 73 (Carnarvon) [316/2021] Delete light	24° 52'.88 S	113° 37'.00 E			
Doloto light	27 02.00 3	110 01.00 E			

1017 AUSTRALIA - WESTERN AUSTRALIA - Montebello Islands - Restricted area northwestwards

National Offshore Petroleum Safety and Environmental Management Authority

Aus 328 [781/2021]

Insert restricted area with radius 0.5M, centred on 20° 08'.88 S 115° 02'.45 E

1018 AUSTRALIA - WESTERN AUSTRALIA - Montebello Islands - Pipeline northwestwards Woodside Energy Ltd Aus 328 [1017/2021] supply pipeline with magenta legend, Gas (see Note), between 20° 08'.55 S 115° 02'.73 E Insert 20° 08'.12 S 115° 03'.18 E 20° 02'.81 S 115° 10'.49 E 115° 11'.70 E 20° 02'.12 S Aus 742 [735/2021] Insert supply pipeline, between 20° 05'.72 S 115° 06'.46 E 20° 04'.00 S 115° 08'.83 E 1019 AUSTRALIA - WESTERN AUSTRALIA - Stewart Islands to Tjungkurakutangari Island - Rocks; island R Lanaghan and B Withers Aus 37 [856/2020] 14° 48'.67 S 125° 10'.74 E Insert rock which covers and uncovers enclosed by danger circle Aus 318 [NE 6/8/2021] rock which covers and uncovers enclosed by danger circle 14° 08'.72 S 126° 09'.06 E Insert 14° 10'.71 S 126° 06'.99 E rock which covers and uncovers enclosed by danger circle Delete island 14° 08'.6 S 126° 09'.1 E Aus 320 [972/2021] 125° 10'.74 E Insert rock which covers and uncovers and extend danger line N to enclose 14° 48′.67 S Aus 727 [689/2021] Insert rock which covers and uncovers and extend danger line N to enclose 13° 40'.70 S 126° 52'.30 E 126° 09'.06 E rock which covers and uncovers enclosed by danger circle 14° 08'.72 S Delete island 14° 08'.6 S 126° 09'.1 E Aus 728 [689/2021] 14° 08'.72 S 126° 09'.06 E Insert rock which covers and uncovers enclosed by danger circle rock which covers and uncovers enclosed by danger circle 14° 10'.71 S 126° 06'.99 E 14° 11'.05 S 126° 06'.88 E rock which covers and uncovers enclosed by danger circle rock which covers and uncovers and extend danger line S to enclose 14° 30'.55 S 125° 36'.07 E Delete island 14° 08'.6 S 126° 09'.1 E Aus 729 [856/2020]

14° 30'.55 S

14° 48'.67 S

14° 48'.67 S

125° 36'.07 E

125° 10'.74 E

125° 10'.74 E

rock which covers and uncovers and extend danger line S to enclose

rock which covers and uncovers enclosed by danger circle

rock which covers and uncovers enclosed by danger circle

Insert

Insert

Aus 730 [972/2021]

1020 AUSTRALIA - SOUTH AUSTRALIA - Wardang Island - Light

Former Notice - 804(T)/2021 is cancelled

Department for Infrastructure and Transport SA Notice 38(T)/2021

Amend	light to <i>FI(3)10M</i>	34° 29'.9 S	137° 20'.7 E
Aus 776 [4 Insert	17/2021] light, <i>Fl</i> (3)15s 34m 10M	34° 29'.98 S	137° 20'.74 E
Delete	light and light sectors emanating from light	34° 29'.9 S	137° 20'.6 E
Aus 777 [2 Amend	242/2021] light to <i>Fl</i> (3)15s 34m 10M	34° 29'.9 S	137° 20'.7 E
Delete	light sectors emanating from light	34° 29'.9 S	137° 20'.7 E
Aus 4728 Amend	(INT 728) [692/2021] light to <i>FI(3)10M</i>	34° 29'.9 S	137° 20'.7 E

1021 AUSTRALIA - VICTORIA - Port Phillip - Curlewis Bank - Obstruction

Parks Victoria Notice 336(T)/2021

Aus 143 [974/2021]

Insert danger circle with legend, *Obstn*, centred on 38° 09'.44 S 144° 27'.94 E

Aus 157 [975/2021]

Insert danger circle with legend, Obstn, centred on 38° 09'.443 S 144° 27'.935 E

1022(T)/2021 AUSTRALIA - QUEENSLAND - Moreton Bay - Waterloo Bay - Dredging operations completed

Former Notice - 329(T)/2021 is cancelled

Maritime Safety Queensland

Cancel this notice on receipt.

Chart formerly affected - Aus 236

1023(T)/2021 AUSTRALIA - QUEENSLAND - Rattlesnake Island - Live firing completed

Former Notice - 891(T)/2021 is cancelled

Maritime Safety Queensland Notice 373(T)/2021

Cancel this notice on receipt.

Chart formerly affected - Aus 256 - Aus 827

1024(T)/2021 AUSTRALIA - QUEENSLAND - Townsville - Ross River - Dredging operations completed

Former Notice - 334(T)/2021 is cancelled

Maritime Safety Queensland

Cancel this notice on receipt.

Chart formerly affected - Aus 256 - Aus 827

1025(T)/2021 AUSTRALIA - TORRES STRAIT - Great North East Channel - Coconut Island - Scientific instrument

Former Notice - 486(T)/2021 is cancelled

Maritime Safety Queensland Notice 427(T)/2021

A special light buoy, FI(5)Y.20s, exists in position 10° 03'.18 S 143° 03'.12 E.

Chart temporarily affected - Aus 839

1026(T)/2021 AUSTRALIA - TORRES STRAIT - Prince of Wales Channel - Survey operations

EGS Survey Pty Ltd

On or about 2 December 2021, vessel *Sea Ranger* will be conducting survey operations of the Two-Way Route area between positions 10° 35'.3 S 141° 48'.8 E and 10° 27'.5 S 142° 25'.0 E.

Tide gauges and current meters will be deployed throughout the area.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 293 - Aus 296 - Aus 299 - Aus 301 - Aus 700 - Aus 839 - Aus 841

1027(T)/2021 AUSTRALIA - NORTHERN TERRITORY - Darwin - Drilling operations

Northern Territory Government Notice 87(T)/2021

The barge Sea Lift 2 and support vessel are conducting drilling operations in the vicinity of position 12° 29'.46 S 130° 53'.90 E.

Vessels will monitor VHF Ch 10 and Ch 16.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 26

1028(T)/2021 AUSTRALIA - WESTERN AUSTRALIA - Carnarvon - Harbour works

Former Notice - 650(T)/2021 is cancelled

Department of Transport WA Notice 12/2021, 152/2021

The dredge FT3 and support vessels Seahorse Quenda and Y2K are conducting works associated with the removal of the jetty (24° 52'.74 S 113° 37'.28 E).

A 50m exclusion zone exists around the jetty.

Lit mooring buoys exist in positions 24° 52'.71 S 113° 36'.86 E and 24° 52'.78 S 113° 36'.80 E.

All vessels will display appropriate lights and shapes and will monitor VHF Ch 16 and 73.

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

Chart temporarily affected - Aus 73

1029(T)/2021 AUSTRALIA - WESTERN AUSTRALIA - Champagny Islands - Survey operations

Former Notice - 989(T)/2021 is cancelled

MMA Offshore

MV Ocean Dynasty and MV Empress are conducting survey operations in an area bounded by the following positions:

15° 21'.96 S 123° 54'.46 E

15° 00'.88 S 124° 10'.33 E

15° 07'.90 S 124° 25'.81 E

15° 22'.60 S 124° 15'.01 E

15° 27'.51 S 124° 21'.40 E

15° 31'.81 S 124° 09'.25 E.

Special buoys exist in the following positions:

15° 04'.80 S 124° 20'.20 E

15° 15'.20 S 124° 20'.80 E

15° 17'.90 S 124° 11'.30 E

15° 21'.50 S 124° 16'.50 E

15° 26'.20 S 124° 22'.40 E

15° 31'.70 S 124° 23'.80 E

15° 32'.50 S 124° 11'.00 E

15° 28'.76 S 124° 03'.04 E

15° 22'.20 S 124° 52'.50 E

15° 10'.30 S 124° 01'.80 E

15° 00'.60 S 124° 10'.70 E.

Special light buoys, Q.Y, will be deployed at various locations in the vicinity of the survey area.

Mariners are advised to navigate with caution in the area. 2M clearance requested.

Chart temporarily affected - Aus 320 - Aus 323 - Aus 730 - Aus 732

1030(T)/2021 AUSTRALIA - WESTERN AUSTRALIA - Glomar Shoal - Mooring buoys northwestwards removed

Former Notice - 905(T)/2021 is cancelled

Australian Maritime Safety Authority

Cancel this notice on receipt.

Chart formerly affected - Aus 327

1031(T)/2021 SOUTHERN OCEAN - Rocket launches completed

Former Notice - 805(T)/2021 is cancelled

Southern Launch

Cancel this notice on receipt.

Chart formerly affected - Aus 343 - Aus 346 - Aus 485 - Aus 4727 (INT 727) - Aus 4728 (INT 728)

1032(T)/2021 AUSTRALIA - VICTORIA - Port Phillip - Chelsea - Beacon destroyed

Parks Victoria Notice 333(T)/2021

The special beacon (38° 03'.47 S 145° 06'.74 E) has been destroyed.

Chart temporarily affected - Aus 143

1033(T)/2021 AUSTRALIA - VICTORIA - Port Phillip - Beaumaris Bay - Buoy

Parks Victoria Notice 353(T)/2021

A special buoy exists in position 37° 59'.50 S 145° 03'.56 E.

Chart temporarily affected - Aus 155

1034(T)/2021 AUSTRALIA - VICTORIA - Port Phillip - Western By-pass Channel - Wreck

Ports Victoria Notice 358(T)/2021

A wreck marked by a virtual buoy exists in position 37° 54'.99 S 144° 55'.29 E.

Chart temporarily affected - Aus 155

1035(T)/2021 AUSTRALIA - VICTORIA - Portland - Dredging operations

Port of Portland Notice 352(T)/2021

The barge *Vincent* and support vessel *Edi* are conducting dredging operations in an area between the end of the Main Breakwater out to 295m in a north easterly direction and adjacent to the western side of the breakwater.

A floating pipeline marked by flashing lights exists in the area.

A 30m exclusion zone exists around the barge and the pipeline. The vessels will monitor VHF Ch 14 and Ch 16.

The barge has deployed four anchors marked by light buoys, Q.Y, and will display appropriate lights and shapes.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 140

1036(T)/2021 AUSTRALIA - VICTORIA - Western Port - French Island - Tea Tree Point - Light unlit

Parks Victoria Notice 356(T)/2021

The light, F.Bu (38° 22'.99 S 145° 16'.25 E), is unlit.

Chart temporarily affected - Aus 151

1037(T)/2021 AUSTRALIA - TASMANIA - Flinders Island - Survey operations

Marine and Safety Tasmania Notice M316(T)/2021

MV Offshore Surveyor is conducting survey operations in an area bounded by the following positions:

39° 53'.5 S 148° 18'.5 E 39° 52'.0 S 148° 51'.0 E 39° 22'.0 S 148° 46'.5 E 39° 22'.0 S 148° 12'.5 E 39° 26'.0 S 148° 12'.5 E.

Special light buoys, Fl. Y.5s, exist in the following positions:

39° 22'.8 S 148° 36'.0 E 39° 23'.4 S 148° 12'.0 E 39° 33'.0 S 148° 16'.9 E 39° 36'.4 S 148° 37'.5 E 39° 43'.0 S 148° 18'.2 E 39° 51'.2 S 148° 38'.8 E 39° 53'.7 S 148° 18'.8 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 487 - Aus 800

1038(T)/2021 AUSTRALIA - TASMANIA - Norfolk Bay to Betsey Island - Scientific instruments recovered

Former Notice - 140(T)/2019 is cancelled Marine and Safety Tasmania Notice M317/2021

Cancel this notice on receipt.

Chart formerly affected - Aus 171 - Aus 796

1039(T)/2021 AUSTRALIA - TASMANIA - Port Dalrymple - Inspection Head - Harbour works

Marine and Safety Tasmania Notice M314(T)/2021

Vessel Kulanda is conducting pile driving works on the eastern face of the wharf (41° 09'.05 S 146° 49'.47 E).

Lit mooring buoys attached to mooring blocks exist 30m to the seaward side of the wharf face.

Mariners are advised not to transit between the vessel and the mooring buoys, avoid excessive wash and to navigate with caution in the area.

Chart temporarily affected - Aus 167

1040(T)/2021 AUSTRALIA - TASMANIA - South East Cape to Cape Tourville - Military exercise

Department of Defence

Navigation and marine pilotage training will be conducted during the period 4 to 12 December 2021 in an area bounded by the following positions:

43° 41'.5 S 146° 51'.3 E 43° 41'.5 S 148° 37'.3 E

42° 02'.8 S 148° 37'.3 E

42° 02'.8 S 146° 51'.3 E.

The Australian Warship will operate in a seaman like manner and with due consideration to the observance of all mandated rules as laid down in the International Regulations for the Prevention of Collision at Sea. The Officer of the Watch will be contactable on VHF Channel 16 and will transmit as 'Australian Warship' IAW local harbour regulations.

Chart temporarily affected - Aus 171 - Aus 173 - Aus 766 - Aus 794 - Aus 795 - Aus 796 - Aus 797 - Aus 4644 (INT 644)

HYDROGRAPHIC REPORTS

Locality	Report	Ship/Authority	Observer
WA- Stewart Islands to Tjungkurakutangari Island	Rocks		R Lanaghan and B Withers