

29 May 2020 Edition 11

# AUSTRALIAN NOTICES TO MARINERS

#### Notices 407 - 444

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.

#### 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.

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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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#### 407 AUSTRALIA - Products - New Charts, New Editions, Withdrawn Charts

Australian Hydrographic Office

**New Charts** 

Chart Title and Geographical limits Scale Publication Date Remarks PNG 652 Papua New Guinea - North Coast - Plans 29 May 2020 Adoption of Papua New in Papua New Guinea (Sheet 4) Guinea chart numbering. Replaces Aus 652. Plans: Aitape Roads 1:37 500 General updating 2° 38'.88 S -3° 04'-20 S throughout; including 142° 20'.50 E - 142° 33'.70 E latest bathymetric data. 1:12 500 Aitape 3° 07'·67 S - 3° 08'·80 S 142° 21'·00 E - 142° 22'·03 E Vanimo Harbour 1:12 500 2° 38'.88 S -2° 42'-30 S 141° 15'·60 E - 141° 20'·00 E

**New Electronic Navigation Chart (Aus ENC)** 

Cell Name Title Publication Date Remarks

AU6KUR01 Kurnell Basin 28 May 2020

**New Editions and Withdrawn Charts** 

Chart Title Scale Publication Date Remarks
Aus 614 Australia - East Coast - Coral Sea - 1:150 000 29 May 2020 New edition with general

(Edition 3) Diamond Passage updating throughout; Plans: 1:25 000 including latest

East Diamond Islet 1:25 000 bathymetric data.

Turtle Islet Chart Aus 614 Edition 2 dated 2 July 2010 is

dated 2 July 2010 is now superseded and must be withdrawn from

use.

#### Charts withdrawn

Chart Remarks

Aus 652 On publication of new chart PNG 652

#### 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.

#### 408 AUSTRALIA - Products - New Charts and New Editions to be published shortly

Australian Hydrographic Office

New Charts to be published shortly

Chart Title Scale Remarks

PNG 621 Papua New Guinea - South Coast - Approaches to Port 1:37 500 Adoption of Papua New Guinea chart numbering.

Replaces Aus 621.

General updating throughout; including

latest bathymetric data.

PNG 627 Papua New Guinea - North East Coast - Jomard Entrance Adoption of Papua New

Guinea chart numbering. Replaces Aus 627. General updating throughout; including latest bathymetric data.

New Editions to be published shortly

Chart Title Scale Remarks

NIL

Charts to be withdrawn

Chart Remarks
Aus 621 On publication of new chart PNG 621

Aus 627 On publication of new chart PNG 627

Charts to be withdrawn without replacement 27 June 2020

Chart Title Scale Publication Date

Aus 280 Australia - East Coast - Queensland - Plans in Queensland 22 February 2019

Edition 5 (Sheet 3)

Plans:

Magpie Reef to Eden Reef 1:75 000 Flinders Group 1:50 000

Aus 281 Australia - East Coast - Queensland - First Three Mile Opening 1:75 000 22 February 2019

Edition 3 to Cape Direction

#### 409 AUSTRALIA - Product - Amendment to Australian National Tide Tables 2020

Australian Hydrographic Office

#### **ANTT 2020**

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Delete MADANG To Chart Datum AUS 387 NC 12 OCT 2007 0.0

Insert MADANG To Chart Datum PNG 387 NC 15 MAY 2020 0.0

410 AUSTRALIA - NEW SOUTH WALES - Clarence Head - Light

**UKHO** 

Aus 812 [303/2020]

Amend light to FI(3)14M & F.Bu 29° 25′.9 S 153° 21′.9 E

Aus 813 [303/2020]

Amend light to FI(3)14M & F.Bu 29° 25'.9 S 153° 21'.9 E

#### 411 AUSTRALIA - NEW SOUTH WALES - Port Jackson - Middle Harbour - Sailors Bay - Wreck

Port Authority of New South Wales, Hydrographic and Cadastral Survey Pty Ltd

Aus	200	[334	/2020	1

Insert depth, 10m, enclosed by danger circle with legend, Wk 33° 48'.276 S 151° 13'.803 E

#### 412 AUSTRALIA - QUEENSLAND - Barwon Bank - Fish aggregating devices

Maritime Safety Queensland Notice 172(T)/2020

Aus 235	[230/2020]
Move	light buoy

#### 413 PAPUA NEW GUINEA - Aitape to Vanimo Harbour - Chart name

Australian Hydrographic Office

#### Aus 389 [1240/2019]

Amend	legend to <i>PNG 652</i> legend to <i>PNG 652</i>	2° 38'.6 S 3° 04'.5 S	141° 19'.0 E 142° 32'.7 E
	legend to PNG 652	3° 28'.9 S	141° 37'.2 E
	legend to PNG 652	3° 31'.6 S	141° 43'.3 E

#### 414 **AUSTRALIA - NORTHERN TERRITORY - Darwin - Wrecks**

Surrich Hydrographics

#### Aus 24 [98/2020]

Replace	wreck depth, $12_1$ m, with wreck depth, $12_4$ m	12° 29'.27 S	130° 49'.11 E
Move	wreck	12° 28'.36 S	130° 50'.62 E
	to	12° 28'.346 S	130° 50'.603 E
Aus 28 [11	$95/2019$ ] wreck depth, $16_6$ m, with wreck depth, $15_3$ m wreck depth, $3_3$ m, with wreck depth, $4m$	12° 29'.35 S	130° 52'.37 E
Replace		12° 29'.74 S	130° 53'.82 E
Move	wreck	12° 28'.36 S	130° 50'.62 E
	to	12° 28'.346 S	130° 50'.603 E

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# **415** TIMOR-LESTE - Pulau Jaco - Depths Geoscience Australia GA4396

Aus 311 [1	45/20201		
Insert	accompanying block	8° 35'.0 S	127° 23'.0 E
Delete	contour, between	9° 13'.3 S 9° 09'.5 S 9° 06'.4 S	127° 11'.0 E 127° 13'.6 E 127° 16'.7 E
	depth, 1752m depth, 1918m depth, 2023m depth, 1900m depth, 1939m depth, 2955m	9° 04'.7 S 9° 06'.0 S 9° 07'.9 S 9° 08'.3 S 9° 10'.9 S 9° 15'.3 S	127° 15'.0 E 127° 12'.3 E 127° 15'.0 E 127° 12'.6 E 127° 12'.8 E 127° 13'.9 E
Aus 312 [1 Insert	2/2019] accompanying block A accompanying block B	8° 45'.0 S 9° 15'.0 S	127° 13'.0 E 127° 13'.0 E
Aus 313 [8 Insert	74/2019] accompanying block A out of position depth, 1038m out of position depth, 1143m depth, 1331m out of position depth, 1504m depth, 1635m accompanying block B	8° 43'.0 S 8° 53'.16 S 8° 55'.63 S 8° 56'.03 S 8° 58'.13 S 8° 58'.52 S 9° 15'.0 S	127° 18'.0 E 127° 09'.57 E 127° 10'.53 E 127° 13'.14 E 127° 11'.33 E 127° 14'.27 E 127° 18'.0 E
<b>416</b> National Of	AUSTRALIA - VICTORIA - Golden Beach - Restricted areas southeastw fshore Petroleum Safety and Environmental Management Authority	ards	
Aus 357 [2 Delete	3/2020] restricted area, centred on restricted area, centred on	38° 15'.0 S 38° 41'.7 S	147° 29'.1 E 148° 44'.8 E
Aus 487 [3 Delete	79/2020] restricted area, centred on restricted area, centred on	38° 15'.0 S 38° 41'.7 S	147° 29'.1 E 148° 44'.8 E
<b>417</b> Parks Victo	AUSTRALIA - VICTORIA - Port Phillip - Mordialloc - Light buoy ria Notice 154/2020		
<b>Aus 143</b> [3 Move	78/2020] light buoy to	38° 01'.8 S 38° 01'.60 S	145° 02'.4 E 145° 03'.20 E
<b>Aus 155</b> [ <i>1</i> Move	321/2019] light buoy to	38° 01'.8 S 38° 01'.60 S	145° 02'.4 E 145° 03'.20 E
<b>418</b> Marine and	AUSTRALIA - TASMANIA - Quarantine Bay - Buoy; wreck Safety Tasmania Notice M064/2020, M073/2020		
<b>Aus 171</b> [3 Insert	80/2020] out of position blue and yellow spar buoy without topmark safe clearance depth, 12m, enclosed by danger circle with legend, Wk PA	43° 07'.66 S 43° 07'.66 S	147° 20'.01 E 147° 20'.01 E
Aus 173 [1 Insert	096/2019] blue and yellow spar buoy without topmark	43° 07'.66 S	147° 20'.01 E

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#### 419(T)/2020 AUSTRALIA - NEW SOUTH WALES - Cape Byron - Light altered

Australian Maritime Safety Authority Ausoast Warning 197/2020

The light, Fl.15s 118m 27M & F.R.8M (28° 38'.30 S 153° 38'.18 E), has been temporarily altered to Fl.15s 118m 15M & F.R.8M with sectors White 20° - 160° (140°), Red 148° - 189° (41°).

Chart temporarily affected - Aus 813 - Aus 4602 (INT 602) - Aus 4635 (INT 635) - Aus 4643 (INT 643)

#### 420(T)/2020 AUSTRALIA - NEW SOUTH WALES - Nobbys Head - Obstructions eastwards removed

Former Notice - 682(T)/2018 is cancelled Australian Maritime Safety Authority

Cancel this notice on receipt.

Chart formerly affected - Aus 489 - Aus 809

#### 421(T)/2020 AUSTRALIA - QUEENSLAND - Acheron Island - Live firing completed

Former Notice - 382(T)/2020 is cancelled Maritime Safety Queensland Notice 166(T)/2020

Cancel this notice on receipt.

Chart formerly affected - Aus 827

#### 422(T)/2020 AUSTRALIA - QUEENSLAND - Bribie Island - North West Channel - Wreck salvaged

Former Notice - 1012(T)/2019 is cancelled

Maritime Safety Queensland

Cancel this notice on receipt.

Chart formerly affected - Aus 235 - Aus 814 - Aus 815

#### 423(T)/2020 AUSTRALIA - QUEENSLAND - Brisbane River - Boggy Creek - Harbour works completed

Former Notice - 156(T)/2020 is cancelled

Maritime Safety Queensland

Cancel this notice on receipt.

Chart formerly affected - Aus 237

#### 424(T)/2020 AUSTRALIA - QUEENSLAND - Brisbane River - Hamilton Reach - Harbour works completed

Former Notice - 103(T)/2020 is cancelled

Maritime Safety Queensland

Cancel this notice on receipt.

Chart formerly affected - Aus 238

#### 425(T)/2020 AUSTRALIA - QUEENSLAND - Cairns - Trinity Inlet - Subsea operations

Maritime Safety Queensland

The barge Carpentaria Constructor is conducting salvage operations in the vicinity of position 16° 58'.14 S 145° 47'.44 E.

The area is marked by special light buoys with flashing white lights.

Mariners are advised to keep clear of the operations and to navigate with caution in the area. A 60m clearance is requested.

Chart temporarily affected - Aus 264

## 426(T)/2020 AUSTRALIA - QUEENSLAND - Gladstone - South Trees Island - Scientific instrument

Maritime Safety Queensland Notice 171(T)/2020

A scientific instrument marked by a light buoy, Fl.Y.6s, exists in position 23° 51'.71 S 151° 19'.62 E.

Chart temporarily affected - Aus 244 - Aus 245 - Aus 246

#### 427(T)/2020 AUSTRALIA - QUEENSLAND - Gladstone Boat Harbour - Dredging operations

Maritime Safety Queensland Notice 174(T)/2020

The dredge Saibai and support vessel Mudgee are conducting dredging operations in an area bounded by the coast and the following positions:

23° 49'.97 S 151° 14'.49 E 23° 49'.91 S 151° 14'.49 E 23° 49'.85 S 151° 14'.58 E 23° 49'.91 S 151° 14'.93 E 23° 50'.03 S 151° 14'.93 E.

A semi submerged pipeline exists in the area. The pipeline is marked by special light buoys, *Fl.Y.1·5s*, in the following positions:

23° 49' 79 S 151° 14' 46 E 23° 49' 81 S 151° 14' .53 E 23° 49' .83 S 151° 14' .57 E 23° 49' .84 S 151° 14' .61 E 23° 49' .86 S 151° 14' .66 E 23° 49' .88 S 151° 14' .71 E 23° 49' .90 S 151° 14' .80 E 23° 49' .93 S 151° 14' .85 E.

A designated safe crossing is marked by a starboard lateral light buoy, *Fl.G.1*·5s (23° 49'.84 S 151° 14'.58 E), and a port lateral light buoy, *Fl.R.1*·5s (23° 49'.84 S 151° 14'.60 E), for vessels requiring access.

Vessels should contact the dredge on VHF Ch 16 should the dredge or pipeline impede their safe passage and are advised to make contact prior to passing the dredge and support vessel.

The dredge will display appropriate lights and shapes.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 244 - Aus 245 - Aus 271

# 428(T)/2020 AUSTRALIA - QUEENSLAND - Great Sandy Strait - Mary River - Leslie Reach - Light beacon destroyed Maritime Safety Queensland Notice 141(T)/2020

The light beacon, Fl.R.3s (25° 30'.49 S 152° 46'.90 E), has been destroyed.

Chart temporarily affected - Aus 241

#### 429(T)/2020 AUSTRALIA - QUEENSLAND - Mackay - Obstruction; light buoy

Maritime Safety Queensland Notice 183/2020

An obstruction marked by a special light buoy exists in position 21° 06'.43 S 149° 13'.52 E.

Chart temporarily affected - Aus 250

#### 430(T)/2020 AUSTRALIA - QUEENSLAND - Moreton Bay - Waterloo Bay - Dredging operations completed

Former Notice - 162(T)/2020 is cancelled

Maritime Safety Queensland

Cancel this notice on receipt.

#### Chart formerly affected - Aus 236

#### 431(T)/2020 AUSTRALIA - QUEENSLAND - Townsville - Dredging operations

Maritime Safety Queensland Notice 187(T)/2020

The dredge Brisbane is conducting dredging operations in the Sea Channel, Platypus Channel and Inner and Outer Harbour.

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

#### 432(T)/2020 PAPUA NEW GUINEA - Duke of York Island to Gazelle Peninsula - Navaids relit

Former Notice - 393(T)/2020 is cancelled

National Maritime Safety Authority PNG Coastal Navigation Warning 11/2020

Cancel this notice on receipt.

Chart formerly affected - Aus 4604 (INT 604) - Aus 4622 (INT 622) - PNG 545 - PNG 554 - PNG 679 - PNG 680

#### 433(T)/2020 PAPUA NEW GUINEA - Gazelle Peninsula - Lights unlit

National Maritime Safety Authority PNG Coastal Navigation Warning 4/2020, 5/2020

The following navaids are unlit;

Position Remarks

4° 08'.16 S 152° 10'.20 E light, *Fl.8s 47m 18M* 4° 11'.71 S 152° 10'.08 E light, *Fl.5s 38m 8M* 

Chart temporarily affected - Aus 4604 (INT 604) - Aus 4622 (INT 622) - PNG 545 - PNG 554 - PNG 680

#### 434(T)/2020 PAPUA NEW GUINEA - Los Negros Island - Nahuchie Point - Light relit

Former Notice - 395(T)/2020 is cancelled

National Maritime Safety Authority PNG Coastal Navigation Warning 12/2020

Cancel this notice on receipt.

Chart formerly affected - Aus 391 - Aus 662

## 435(T)/2020 AUSTRALIA - WESTERN AUSTRALIA - Browse Island - Light buoy off station northwestwards Shell Australia

The orange light buoy, Q(5)Y.20s (13° 48'.75 S 123° 17'.18 E), is off station.

Chart temporarily affected - Aus 319 - Aus 320

# 436(T)/2020 AUSTRALIA - WESTERN AUSTRALIA - Montebello Islands - Subsea operations northwestwards Woodside Energy Ltd

MV Skandi Singapore and support vessels will be conducting subsea operations in positions 20° 06'.88 S 115° 02'.44 E and 20° 08'.88 S 115° 02'.47 E.

Mariners are advised to navigate with caution in the area. 0.27M clearance requested.

Chart temporarily affected - Aus 328 - Aus 4723 (INT 723)

#### 437(T)/2020 AUSTRALIA - VICTORIA - Port Phillip - Point Nepean - Light buoy restored

Former Notice - 217(T)/2020 is cancelled

Parks Victoria Notice 155/2020

Cancel this notice on receipt.

#### Chart formerly affected - Aus 144 - Aus 158

#### 438(T)/2020 AUSTRALIA - VICTORIA - Port Phillip - Drill rig

MODU Ocean Onyx, Victorian Ports Corporation (Melbourne) Notice 158(T)/2020

Drill rig Ocean Onyx is moored in position 37° 58'.73 S 144° 46'.54 E.

A 500m exclusion zone exists around the drill rig.

Chart temporarily affected - Aus 143 - Aus 155

#### 439(T)/2020 AUSTRALIA - VICTORIA - Port Phillip - Exclusion zone

Former Notice - 359(T)/2020 is cancelled

Victorian Ports Corporation (Melbourne) Notice 158(T)/2020, MODU Ocean Onyx

Cancel this notice on receipt.

Chart formerly affected - Aus 143

#### 440(T)/2020 AUSTRALIA - VICTORIA - Port Phillip - Yarra River - Swanson Dock - Harbour works completed

Former Notice - 77(T)/2020 is cancelled

Victorian Ports Corporation (Melbourne) Notice 163(T)/2020

Cancel this notice on receipt.

Chart formerly affected - Aus 154

#### 441(T)/2020 AUSTRALIA - TASMANIA - Hobart - Lutana - Nyrstar Wharf - Pipeline

Former Notice - 403(T)/2020 is cancelled

Nyrstar, Marine and Safety Tasmania Notice M072/2020, M085/2020

A floating pipeline marked by red buoys exists in the vicinity of position 42° 49'.75 S 147° 19'.02 E. A special light buoy, *Fl.3s*, exists in position 42° 49'.74 S 147° 19'.03 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 172

#### 442(T)/2020 AUSTRALIA - TASMANIA - Hobart - Lutana - Nyrstar Wharf - Light unlit

Nyrstar , Marine and Safety Tasmania Notice M083/2020

The light, F.R (42° 49'.74 S 147° 19'.01 E), is unlit.

Chart temporarily affected - Aus 172

#### 443(T)/2020 AUSTRALIA - TASMANIA - River Derwent - Bellerive - Harbour works

Marine and Safety Tasmania Notice M081/2020

Works associated with the construction of a pier are in progress in the vicinity of position 42° 52'.43 S 147° 21'.88 E.

The area is marked by buoys with flashing yellow lights. The outermost buoy is positioned at 42° 52'.42 S 147° 21'.80 E.

The barge is lit with a white light and piles when driven will be marked by yellow lights.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 172

# **444(T)/2020** AUSTRALIA - TASMANIA - Storm Bay - Buoy restored Former Notice - 598(T)/2018 is cancelled Marine and Safety Tasmania

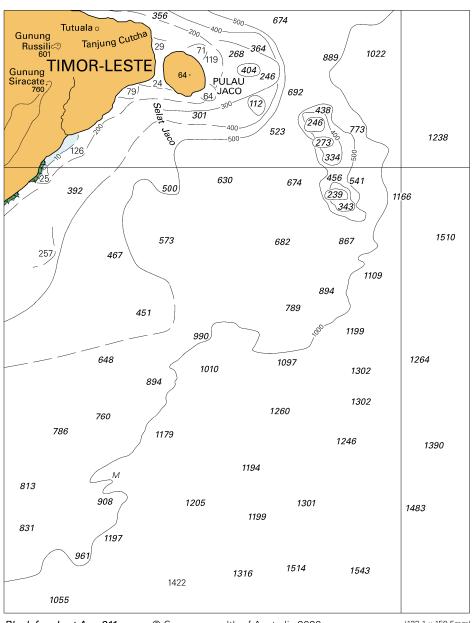
Cancel this notice on receipt.

Chart formerly affected - Aus 173

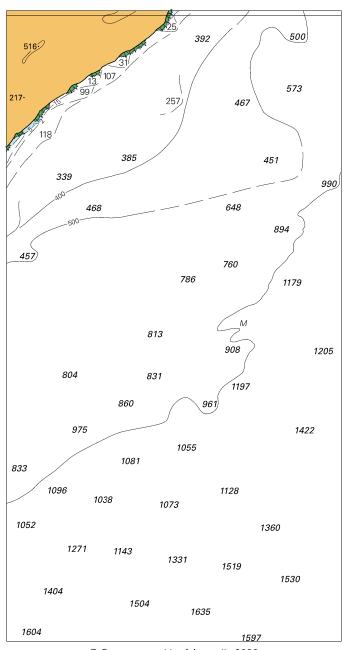
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#### **HYDROGRAPHIC REPORTS**

NIL

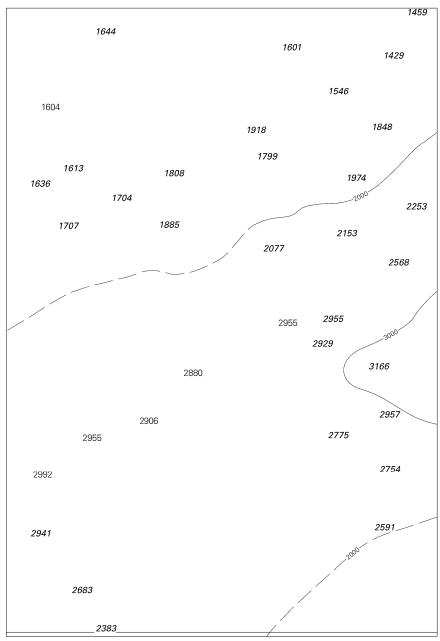


Block for chart Aus 311 © Commonwealth of Australia 2020 (123-1 x 159-5mm)



© Commonwealth of Australia 2020 Block A for chart Aus 312

(88·5 x 166·8mm)



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Block B for chart Aus 312

(113·9 x 166·2mm)

