




AUSTRALIAN NOTICES TO MARINERS

Notices 309 - 371

Including
Cumulative List – April 2019
List of Temporary and Preliminary Notices in force 

Published fortnightly by the Australian Hydrographic Office

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

Commodore F.T. FREEMAN RAN
Hydrographer of Australia

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IMPORTANT NOTICE

This edition of Notices to Mariners includes all significant information affecting 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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309 AUSTRALIA - Products - New Charts, New Editions, Withdrawn Charts

Australian Hydrographic Office

New Charts

<i>Chart</i>	<i>Title and Geographical limits</i>	<i>Scale</i>	<i>Publication Date</i>	<i>Remarks</i>
PNG 643	Papua New Guinea - North East Coast - Approaches to Lae 6° 41'·80 S – 7° 09'·80 S 146° 56'·00 E – 147° 13'·70 E	1:50 000	5 April 2019	Adoption of Papua New Guinea chart numbering. General updating throughout including latest bathymetric surveys.

New Electronic Navigation Charts (Aus ENC)

<i>Cell Name</i>	<i>Title</i>	<i>Publication Date</i>	<i>Remarks</i>
NIL			

New Editions and Withdrawn Charts

<i>Chart</i>	<i>Title</i>	<i>Scale</i>	<i>Publication Date</i>	<i>Remarks</i>
NIL				

Charts withdrawn

<i>Chart</i>	<i>Remarks</i>
Aus 643	On publication of new chart PNG 643

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.

310 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>
NIL				

Charts to be withdrawn without replacement in May 2019

<i>Chart</i>	<i>Title</i>	<i>Scale</i>	<i>Publication Date</i>
Aus 52	Australia - North West Coast - Western Australia - Edition 3 Entrance Channel to Port Hedland	1:25 000	24 October 2014
Aus 58	Australia - North West Coast - Western Australia - Edition 8 Port of Dampier	1:37 500	2 December 2016
Aus 83	Australia - West Coast - Plans in Western Australia Edition 1 (Sheet 5)		18 May 2012
	Plans:		
	Recruit Bay	1:25 000	
	Easter Group	1:25 000	

Charts to be withdrawn without replacement in June 2019

<i>Chart</i>	<i>Title</i>	<i>Scale</i>	<i>Publication Date</i>
Aus 111	Australia - West Coast - Western Australia - Edition 3 Careening Bay and Approaches	1:7 500	6 November 2015
	Inset:		
	Sulphur Bay	1:7 500	
Aus 114	Australia - West Coast - Western Australia - Edition 4 Kwinana	1:12 500	6 November 2015
	Inset:		
	Kwinana Grain Jetty	1:12 500	

311 Global Positioning System

Australian Maritime Safety Authority Marine notice 1/2019

Marine notice 1/2019, advises GPS users of potential issues that may occur with older GPS receiver time and positional accuracy as a result of the scheduled GPS week counter roll over on 06 April 2019.

<https://www.amsa.gov.au/about/regulations-and-standards/global-positioning-system-rollover-week-06-april-2019-marine-notice>

312 AUSTRALIA - Summer time

Australian Government

Clocks will be wound back one hour at 0300 local time on 7 APR 2019 in the Australian Capital Territory, New South Wales, South Australia, Victoria and Tasmania.

No changes will be made in Queensland, Northern Territory and Western Australia.

313 AUSTRALIA - NEW SOUTH WALES - Botany - Radar tower

Australian Hydrographic Office

Aus 197 [268/2019]

Delete	lit radar tower	33° 56'.5 S	151° 11'.2 E
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Aus 198 [51/2019]

Delete	lit radar tower	33° 56'.64 S	151° 11'.16 E
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314 AUSTRALIA - NEW SOUTH WALES - Botany Bay - Kurnell - Nav aids

Australian Hydrographic Office , Port Authority of New South Wales

Aus 196 [664/2018]

Insert	starboard lateral topmark	33° 59'.759 S	151° 13'.740 E
	special topmark	33° 59'.911 S	151° 12'.836 E
Amend	legend to <i>Dir 207.5°</i>	33° 59'.85 S	151° 12'.71 E
	light to <i>F.AI.WRG.3s</i>	34° 00'.09 S	151° 12'.57 E
Move	light buoy	33° 59'.87 S	151° 13'.19 E
	to	33° 59'.861 S	151° 13'.185 E
Delete	topmark	34° 00'.43 S	151° 12'.55 E

Aus 198 [313/2019]

Insert	starboard lateral topmark	33° 59'.759 S	151° 13'.740 E
	special topmark	33° 59'.911 S	151° 12'.836 E
Amend	legend to <i>Dir 207.5°</i>	33° 59'.85 S	151° 12'.71 E
Delete	topmark	34° 00'.43 S	151° 12'.55 E

315 AUSTRALIA - NEW SOUTH WALES - Coffs Harbour - Nav aids

NSW Roads and Maritime Services

Aus 220 (Coffs Harbour) [257/2019]

Insert	starboard lateral conical light buoy, <i>Fl.G.3s</i> , without topmark	30° 18'.273 S	153° 08'.697 E
	dashed line in a direction 091° for a distance of 870m, thence a continuous line for 2000m, with legend <i>271°</i> , emanating from light	30° 18'.459 S	153° 08'.199 E
Delete	dashed and continuous line with legend, <i>270.7°</i> , emanating from light	30° 18'.46 S	153° 08'.20 E
	light buoy	30° 18'.60 S	153° 08'.59 E

316 AUSTRALIA - NEW SOUTH WALES - Jervis Bay - Marine farms

NSW Roads and Maritime Services

Aus 193 [1059/2018]

Insert	dashed line and marine farm symbol, between	35° 01'.744 S	150° 42'.177 E	
		35° 02'.004 S	150° 42'.413 E	
		35° 01'.896 S	150° 42'.589 E	
		35° 01'.636 S	150° 42'.353 E	
		35° 01'.744 S	150° 42'.177 E	
		35° 01'.198 S	150° 42'.661 E	
	dashed line and marine farm symbol, between	35° 01'.305 S	150° 42'.484 E	
		35° 01'.567 S	150° 42'.717 E	
		35° 01'.460 S	150° 42'.894 E	
		35° 01'.198 S	150° 42'.661 E	
		legend, (<i>see Note</i>), centred on	35° 01'.49 S	150° 42'.38 E
		marine farm symbol with legend (<i>see Note</i>), centred on	35° 03'.714 S	150° 41'.221 E
	Delete	depth, 7 ₃ m	35° 03'.70 S	150° 41'.20 E

317 AUSTRALIA - NEW SOUTH WALES - Port Jackson - Taylors Bay - Wrecks

Former Notice - 228(P)/2019 is cancelled
Port Authority of New South Wales

Aus 200 [51/2019]

Replace depth, 10₄m, with depth, 8₈m 33° 50'.86 S 151° 15'.00 E

Aus 201 [205/2019]

Insert depth, 7₉m, enclosed by danger circle with legend, *Wk* 33° 50'.846 S 151° 14'.937 E

Replace depth, 10₄m, with depth, 8₈m 33° 50'.86 S 151° 15'.00 E

Aus 202 [204/2019]

Insert depth, 7₉m, enclosed by danger circle with legend, *Wk* 33° 50'.846 S 151° 14'.937 E

Replace depth, 10₄m, with depth, 8₈m 33° 50'.86 S 151° 15'.00 E

318 AUSTRALIA - QUEENSLAND - Townsville - Ross River - Nav aids

Maritime Safety Queensland Notice 99/2019

Aus 257 [557/2018]

Insert starboard lateral conical light buoy, *Fl.G.2.5s No11*, without topmark 19° 16'.123 S 146° 50'.169 E

Replace light beacon with port lateral cylindrical light buoy, *Fl.R.2.5s No12*, without topmark 19° 16'.16 S 146° 50'.10 E

Move light buoy 19° 15'.50 S 146° 50'.70 E
to light buoy 19° 15'.482 S 146° 50'.710 E
light buoy 19° 15'.61 S 146° 50'.60 E
to light buoy 19° 15'.624 S 146° 50'.582 E
light buoy 19° 15'.73 S 146° 50'.49 E
to light buoy 19° 15'.729 S 146° 50'.476 E

Delete depth, 1₅m 19° 15'.62 S 146° 50'.58 E

light beacon 19° 16'.13 S 146° 50'.17 E

319 PAPUA NEW GUINEA - Cape Gloucester - Depths

Fugro

Aus 548 [672/2018]

Insert depth, 7₂m, enclosed by contour 5° 23'.52 S 148° 26'.18 E

Replace depth, 18₆m, with depth, 14₉m 5° 24'.1 S 148° 24'.3 E

depth, 23m, with depth, 15₄m 5° 25'.0 S 148° 26'.0 E

depth, 23m, with depth, 17₉m, enclosed by contour 5° 25'.6 S 148° 21'.9 E

depth, 10₄m, with depth, 7₁m, enclosed by contour 5° 26'.4 S 148° 21'.3 E

depth, 17₇m, with depth, 8₃m enclosed by contour 5° 31'.0 S 148° 32'.1 E

depth 1₈m, with depth, 0₇m 5° 31'.3 S 148° 31'.9 E

Delete depth, 32m 5° 23'.5 S 148° 26'.4 E

Aus 673 [288/2016]

Insert depth, 7₂m, enclosed by contour 5° 23'.52 S 148° 26'.18 E

depth, 18₃m, enclosed by contour 5° 24'.62 S 148° 21'.36 E

Replace depth, 18₆m, with depth, 14₉m 5° 24'.1 S 148° 24'.3 E

depth, 23m, with depth, 15₄m 5° 25'.0 S 148° 26'.0 E

depth, 23m, with depth, 17₉m 5° 25'.6 S 148° 21'.9 E

depth, 10₄m, with depth, 7₁m 5° 26'.4 S 148° 21'.3 E

Delete depth, 56m 5° 24'.7 S 148° 21'.2 E

320 PAPUA NEW GUINEA - Dawson Strait - Gomwa Bay - Depths
National Maritime Safety Authority PNG

Aus 518 [385/2016]

Insert	contour value, 5	9° 40'.11 S	150° 50'.70 E
Replace	depth, 18 ₇ m, with depth, 4 ₂ m, enclosed by contour	9° 39'.8 S	150° 50'.9 E

321 PAPUA NEW GUINEA - Egum Atoll - Napasa Island - Depths
Fugro

Aus 515 [644/2017]

Insert	depth, 7 ₁ m, enclosed by contour	9° 18'.22 S	151° 59'.19 E
Delete	depth, 73m	9° 18'.2 S	151° 59'.3 E

322 PAPUA NEW GUINEA - Lae - Chart name
Australian Hydrographic Office

Aus 523 [8/2019]

Amend	magenta legend to PNG 643	06° 35'.9 S	147° 08'.5 E
	magenta legend to PNG 643	7° 09'.5 S	147° 13'.2 E

323 PAPUA NEW GUINEA - Lark Patch - AIS
Former Notice - 533(T)/2018 is cancelled
National Maritime Safety Authority PNG

Aus 505 [393/2018]

Delete	magenta circle with legend, AIS, at light buoy	9° 31'.6 S	147° 08'.5 E
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Aus 621 [771/2018]

Delete	magenta circle with legend, AIS, at light buoy	9° 31'.56 S	147° 08'.53 E
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324 PAPUA NEW GUINEA - Oreore Channel - Light buoy
Former Notice - 164(T)/2013 is cancelled
National Maritime Safety Authority PNG , Australian Maritime Safety Authority

Aus 628 [39/2016]

Replace	light beacon with port lateral pillar light buoy, Q.R, with topmark	10° 13'.68 S	150° 52'.78 E
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325 AUSTRALIA - NORTHERN TERRITORY - Apsley Strait - Light buoys
Department of Infrastructure, Planning and Logistics NT Notice 2/2019

Aus 23 [446/2016]

Insert	port lateral cylindrical light buoy, <i>Fl.R.4s</i> , without topmark	11° 44'.22 S	130° 37'.69 E
Move	light buoy	11° 43'.41 S	130° 35'.66 E
	to	11° 43'.55 S	130° 35'.88 E
	light buoy	11° 43'.42 S	130° 35'.45 E
	to	11° 43'.65 S	130° 35'.65 E
	light buoy	11° 43'.57 S	130° 36'.79 E
	to	11° 43'.78 S	130° 37'.13 E
	light buoy	11° 46'.00 S	130° 40'.19 E
	to	11° 46'.24 S	130° 40'.14 E
Delete	depth, 3 ₂ m	11° 46'.2 S	130° 40'.1 E

Aus 722 [107/2019]

Insert	port lateral cylindrical light buoy, <i>Fl.R.4s</i> , without topmark	11° 44'.22 S	130° 37'.69 E
Move	light buoy	11° 43'.42 S	130° 35'.45 E
	to	11° 43'.65 S	130° 35'.65 E
	light buoy	11° 43'.57 S	130° 36'.79 E
	to	11° 43'.78 S	130° 37'.13 E

326 AUSTRALIA - NORTHERN TERRITORY - Darwin - East Point - Light buoy

Former Notice - 182(T)/2017 is cancelled

Department of Infrastructure, Planning and Logistics NT Notice 020(T)/2019

Aus 25 [158/2019]

Delete light buoy 12° 24'.07 S 130° 49'.32 E

327 AUSTRALIA - WESTERN AUSTRALIA - Albany - Depths

Surrich Hydrographics

Aus 109 [267/2019]Insert depth, 14₈m, enclosed by contour 35° 01'.644 S 117° 57'.063 Edepth, 9₈m, and extend contour S to enclose 35° 02'.532 S 117° 53'.949 Edepth, 9₈m, and extend contour E to enclose 35° 02'.554 S 117° 54'.056 Edepth, 9₈m, enclosed by contour 35° 02'.649 S 117° 54'.228 E

Delete depth, 10m 35° 02'.52 S 117° 53'.95 E

328 AUSTRALIA - WESTERN AUSTRALIA - Ashmore Reef - Mooring buoys

Australian Border Force

Aus 44 [NE 13/7/2018]

Insert yellow conical mooring buoy 12° 13'.207 S 123° 00'.249 E

Replace mooring buoy with yellow conical mooring buoy 12° 13'.20 S 123° 00'.41 E

Delete depth, 14₄m 12° 13'.18 S 123° 00'.20 E**329 AUSTRALIA - WESTERN AUSTRALIA - Dampier - Tidal panel**

UKHO

Aus 60 [NE 22/3/2019]Insert legend, *Tidal Levels referred to Datum of Soundings* 20° 40'.019 S 116° 42'.829 Elegend, *Heights in metres above datum* 20° 40'.040 S 116° 42'.951 E**330 AUSTRALIA - WESTERN AUSTRALIA - Varanus Island - Nav aids**

Quadrant Energy

Aus 65 [160/2019]

Insert a dashed line in a direction 086° for a distance of 2.3M, thence a continuous line for 1.3M, with legend 266°, emanating from light 20° 38'.04 S 115° 34'.34 E

Replace mooring buoy with yellow barrel mooring buoy 20° 37'.6 S 115° 36'.5 E

mooring buoy with yellow barrel mooring buoy 20° 37'.6 S 115° 36'.6 E

mooring buoy with yellow barrel mooring buoy 20° 37'.7 S 115° 36'.4 E

mooring buoy with yellow barrel mooring buoy 20° 37'.7 S 115° 36'.6 E

light buoy with port lateral light beacon, *Fl.R.5s*, with topmark 20° 37'.9 S 115° 36'.2 Ebuoy with special light beacon, *Q.Y*, with topmark 20° 38'.0 S 115° 36'.6 E

Delete dashed line with legend 266·5°, emanating from light 20° 38'.0 S 115° 34'.3 E

Aus 327 [160/2019]

Replace mooring buoy with yellow barrel mooring buoy 20° 37'.7 S 115° 36'.4 E

Aus 742 [160/2019]

Replace mooring buoy with yellow barrel mooring buoy 20° 37'.7 S 115° 36'.6 E

331 AUSTRALIA - VICTORIA - Cape Conran - Pipeline southwards

Cooper Energy

Aus 357 [268/2019]

Insert supply pipeline with legend, Gas (see Note), between

38° 06'.01 S 149° 00'.52 E

38° 05'.37 S 148° 58'.49 E

37° 52'.14 S 148° 26'.33 E

332 AUSTRALIA - Cumulative List of Australian Notices to Mariners - April 2019

Australian Hydrographic Office

The Cumulative List of Australian Notices to Mariners - April 2019 is issued as an [accompanying supplement](#). It lists all permanent notices affecting charts in the Area of Australian Charting Responsibility published in the preceding two years since Edition 7 of 2017 dated 7 April 2017, and includes Edition 7 of 2019 dated 5 April 2019. It will be revised in October 2019.

A supplement is available on the website which is revised fortnightly.

333(T)/2019 AUSTRALIA - QUEENSLAND - Brisbane River - Bulimba Reach - Harbour works completed

Former Notice - 611(T)/2017 is cancelled
Maritime Safety Queensland

Cancel this notice on receipt.

Chart formerly affected - Aus 238**334(T)/2019 AUSTRALIA - QUEENSLAND - Brisbane River - Bulimba Point - Wreck**

Maritime Safety Queensland

A stranded wreck exists in position 27° 26'.57 S 153° 03'.11 E.

Chart temporarily affected - Aus 238**335(T)/2019 AUSTRALIA - QUEENSLAND - Brisbane River - Hamilton Reach - Harbour works**

Maritime Safety Queensland Notice 148(T)/2019

The barge *Constructor 1* with support barge *MDT82* are conducting harbour works in the vicinity of position 27° 26'.44 S 153° 02'.98 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 238**336(T)/2019 AUSTRALIA - QUEENSLAND - Bundaberg - Burnett Heads - Dredging operations completed**

Former Notice - 793(T)/2017 is cancelled
Maritime Safety Queensland Notice 383(T)/2017

Cancel this notice on receipt.

Chart formerly affected - Aus 242**337(T)/2019 AUSTRALIA - QUEENSLAND - Bundaberg - Burnett River - Town Reach - Harbour works completed**

Former Notice - 520(T)/2017 is cancelled
Maritime Safety Queensland Notice 242(T)/2017

Cancel this notice on receipt.

Chart formerly affected - Aus 242**338(T)/2019 AUSTRALIA - QUEENSLAND - Cairns - Smiths Creek - Dredging operations completed**

Former Notice - 665(T)/2017 is cancelled
Maritime Safety Queensland Notice 324(T)/2017

Cancel this notice on receipt.

Chart formerly affected - Aus 263 - Aus 264**339(T)/2019 AUSTRALIA - QUEENSLAND - Gold Coast Seaway to Narrowneck Reef - Dredging operations completed**

Former Notice - 406(T)/2018 is cancelled
Maritime Safety Queensland

Cancel this notice on receipt.

Chart formerly affected - Aus 230

340(T)/2019 AUSTRALIA - QUEENSLAND - Karumba - Light beacon destroyed
Maritime Safety Queensland Notice 139(T)/2019

The special light beacon, *Fl. Y.2-5s* (17° 26'.44 S 140° 44'.91 E), has been destroyed.

Chart temporarily affected - Aus 6

341(T)/2019 AUSTRALIA - QUEENSLAND - Magnetic Island - Scientific instrument
Maritime Safety Queensland Notice 141(T)/2019

A subsurface scientific instrument exists 2m below the surface in position 19° 09'.35 S 146° 51'.92 E.

Chart temporarily affected - Aus 256

342(T)/2019 AUSTRALIA - QUEENSLAND - Narrownneck Reef - Scientific instrument
Maritime Safety Queensland Notice 142(T)/2019

A special light buoy, *Q. Y.*, exists in position 27° 59'.19 S 153° 26'.18 E.

Chart temporarily affected - Aus 230

343(T)/2019 AUSTRALIA - QUEENSLAND - Port Douglas - Dicksons Inlet - Dredging operations completed
Former Notice - 987(T)/2017 is cancelled
Maritime Safety Queensland Notice 444(T)/2017

Cancel this notice on receipt.

Chart formerly affected - Aus 270

344(T)/2019 AUSTRALIA - QUEENSLAND - Townsville - Obstructions
Former Notice - 125(T)/2019 is cancelled
Maritime Safety Queensland Notice 38(T)/2019

Due to recent flooding, floating and submerged obstructions may exist in the waters of Ross River (19° 15'.86 S 146° 50'.38 E) and Cleveland Bay (19° 12'.46 S 146° 55'.13 E), and between the coastline in the Townsville region and the inner Great Barrier Reef (18° 49'.82 S 147° 20'.58 E).

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 256 - Aus 257 - Aus 827 - Aus 828

345(T)/2019 PAPUA NEW GUINEA - Huon Gulf - Light buoy off station
Former Notice - 298(T)/2017 is cancelled
Australian Hydrographic Office

Cancel this notice on receipt.

Chart formerly affected - Aus 643

346(T)/2019 PAPUA NEW GUINEA - Huon Gulf - Light buoy off station
National Maritime Safety Authority PNG Notice 9(T)/2017

The isolated danger light buoy, *Q(2)5s* (6° 48'.38 S 146° 58'.28 E), is off station.

Chart temporarily affected - PNG 643

347(P)/2019 PAPUA NEW GUINEA - Lamassa Bay - Shoaling

Fugro

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

04° 40'.56 S 152° 44'.21 E
 04° 43'.99 S 152° 46'.78 E
 04° 43'.49 S 152° 48'.07 E
 04° 40'.64 S 152° 46'.28 E.

Mariners are advised to navigate with caution in the area.

Charts will be updated in due course.

Chart which will be affected - Aus 554 - Aus 668

348(P)/2019 PAPUA NEW GUINEA - Nessup Island - Shoaling

Fugro

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

05° 53'.91 S 148° 02'.21 E
 05° 52'.64 S 148° 03'.10 E
 05° 53'.48 S 148° 07'.64 E
 05° 54'.30 S 148° 07'.67 E
 05° 54'.49 S 148° 05'.38 E.

Mariners are advised to navigate with caution in the area.

Charts will be updated in due course.

Chart which will be affected - Aus 673

349(P)/2019 PAPUA NEW GUINEA - New Ireland - Nabuto Bay - Shoaling

National Maritime Safety Authority PNG

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

03° 39'.50 S 152° 25'.50 E
 03° 38'.50 S 152° 25'.50 E
 03° 38'.50 S 152° 27'.70 E
 03° 38'.83 S 152° 27'.80 E.

Significant shoals exist as follows:

<i>Position</i>	<i>Depth</i>
03° 38'.70 S 152° 26'.34 E	9.7m
03° 38'.84 S 152° 26'.02 E	4.0m
03° 38'.81 S 152° 25'.77 E	3.5m
03° 38'.67 S 152° 25'.92 E	12.7m

Mariners are advised to navigate with caution in the area.

Charts will be updated in due course.

Chart which will be affected - Aus 393 - Aus 539 - Aus 668

350(T)/2019 AUSTRALIA - NORTHERN TERRITORY - Darwin - East Arm - Light beacon unreliable

Department of Infrastructure, Planning and Logistics NT Notice 13(T)/2019

The light beacon, *Fl(2)G.4s BR03* (12° 29'.43 S 130° 54'.10 E), is unreliable.

Chart temporarily affected - Aus 28

351(T)/2019 AUSTRALIA - WESTERN AUSTRALIA - Ashburton - Dredging operations; survey operations completed
Former Notice - 739(T)/2018 is cancelled
 Pilbara Ports Authority Notice A2(T)/2018

Cancel this notice on receipt.

Chart formerly affected - Aus 64 - Aus 69 - Aus 743 - Aus 744

352(T)/2019 AUSTRALIA - WESTERN AUSTRALIA - Dampier - Rio Tinto Channel - Bed levelling operations; survey operations completed
Former Notice - 742(T)/2018 is cancelled
 Pilbara Ports Authority Notice D9(T)/2018

Cancel this notice on receipt.

Chart formerly affected - Aus 58

353(T)/2019 AUSTRALIA - WESTERN AUSTRALIA - Dampier - Harbour works completed
Former Notice - 305(T)/2017 is cancelled
 Pilbara Ports Authority

Cancel this notice on receipt.

Chart formerly affected - Aus 59

354(T)/2019 AUSTRALIA - WESTERN AUSTRALIA - Dampier - Rio Tinto Channel - Light buoy off station
 Pilbara Ports Authority Notice D3(T)/2019

The port lateral light buoy, *Fl.R.3s No2P* (20° 26'.91 S 116° 42'.39 E), is off station.

Chart temporarily affected - Aus 58

355(T)/2019 AUSTRALIA - WESTERN AUSTRALIA - Geographe Bay - Scientific instruments recovered
Former Notice - 135(T)/2019 is cancelled
 Department of Transport WA

Cancel this notice on receipt.

Chart formerly affected - Aus 116

356(T)/2019 AUSTRALIA - WESTERN AUSTRALIA - Montebello Islands - Survey operations northwestwards
 Department of Transport WA Notice 52/2019, DSV *Singapore*

DSV *Skandi Singapore* is conducting survey operations in an area bounded by the following positions:

20° 42'.0 S 115° 24'.0 E
 19° 47'.0 S 115° 32'.0 E
 19° 47'.0 S 114° 32'.0 E
 20° 38'.0 S 114° 42'.0 E.

Vessels will display appropriate lights and shapes and monitor VHF Ch 16.

Mariners are advised to navigate with caution in the area. 5M clearance requested.

Chart temporarily affected - Aus 65 - Aus 327 - Aus 328 - Aus 742 - Aus 4723 (INT 723) - Aus 4725 (INT 725)

357(T)/2019 AUSTRALIA - WESTERN AUSTRALIA - Port Hedland - Scientific instruments

Pilbara Ports Authority Notice PH 4(T)/2019

Subsurface scientific instruments marked by special light buoys, *Fl.3s*, exist in the following positions:

20° 02'.26 S 118° 22'.64 E

20° 09'.20 S 118° 38'.10 E

20° 10'.43 S 118° 33'.99 E

20° 17'.37 S 118° 28'.87 E

Chart temporarily affected - Aus 52 - Aus 53**358(T)/2019 AUSTRALIA - WESTERN AUSTRALIA - Port Hedland - Dredging operations; scientific instrument**

Pilbara Ports Authority Notice PH 5(T)/2019

The dredge *Niccolo Machiavelli*, barges *Arent* and *Le Sphinx* and support vessels are conducting dredging operations in the main shipping channel between positions 20° 06'.43 S 118° 28'.21 E and 19° 58'.80 S 118° 26'.65 E.

All vessels will display appropriate lights and shapes and will monitor VHF Ch 12 and Ch 16.

A special light buoy, *Fl(5)Y.20s*, exists in position 20° 05'.84 S 118° 26'.14 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 53**359(T)/2019 AUSTRALIA - WESTERN AUSTRALIA - Port Hedland - Scientific instruments***Former Notice - 40(T)/2019 is cancelled*

Pilbara Ports Authority Notice PH 26(T)/2018, PH 6(T)/2019

Scientific instruments marked by orange buoys exist in the following positions:

20° 17'.96 S 118° 35'.19 E

20° 18'.05 S 118° 35'.09 E

20° 18'.07 S 118° 35'.08 E

20° 18'.16 S 118° 35'.23 E

20° 18'.17 S 118° 35'.07 E.

Chart temporarily affected - Aus 52 - Aus 53 - Aus 54**360(T)/2019 AUSTRALIA - WESTERN AUSTRALIA - Port Walcott - Nav aids damaged; nav aids off station; nav aids unlit**

Department of Transport WA Notice 49/2019

Nav aids in the Port Walcott shipping channel may be damaged, off station or destroyed due to a severe weather event.

The south cardinal light buoy, *No63* (20° 30'.54 S 117° 21'.57 E), is off station and currently in a position 200m WSW of charted position.

All departures will temporarily be via the south channel only.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 55 - Aus 56 - Aus 740 - Aus 741**361(T)/2019 AUSTRALIA - VICTORIA - Port Campbell - Survey operations southwestwards**

Cooper Energy

Vessel *MV Calypso Star* is conducting survey operations in positions 38° 40'.94 S 142° 49'.65 E and 38° 46'.71 S 142° 36'.07 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 349 - Aus 787

362(T)/2019 AUSTRALIA - VICTORIA - Port Phillip - Yarra River - Swanson Dock - Harbour works
Victorian Ports Corporation (Melbourne) Notice 71(T)/2019, 76(T)/2019, 79(T)/2019

Harbour works are in progress at Swanson Dock 3W (37° 48'.76 S 144° 54'.76 E), 3E (37° 48'.76 S 144° 54'.87 E) and 2E (37° 48'.89 S 144° 54'.87 E).

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 154

363(T)/2019 AUSTRALIA - VICTORIA - Port Phillip - Geelong - Cunningham Pier - Barge removed
Former Notice - 1102(T)/2018 is cancelled
Parks Victoria Notice 308(T)/2018

Cancel this notice on receipt.

Chart formerly affected - Aus 153

364(T)/2019 AUSTRALIA - VICTORIA - Port Phillip - Geelong - Cunningham Pier - Harbour works
Parks Victoria Notice 72(T)/2019

Harbour works associated with the construction of a drainage outfall structure are in progress in the vicinity of position 38° 08'.53 S 144° 21'.63 E.

A vessel and barge are on site.

The boundary of the works will be delineated by silt curtains.

All hazards to navigation will display appropriate lights and shapes.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 153

365(T)/2019 AUSTRALIA - BASS STRAIT - King Island - Cape Wickham - Light range altered
Australian Maritime Safety Authority Auscoast Warning 90/2019

The light, *Fl(2)10s 85m 24M* (39° 35'.33 S 143° 56'.54 E), has been temporarily altered to *Fl(2)10s 85m 15M*.

Chart temporarily affected - Aus 349 - Aus 487 - Aus 789 - Aus 4644 (INT 644) - Aus 4728 (INT 728)

366(T)/2019 AUSTRALIA - BASS STRAIT - Ninety Mile Beach to Four Mile Bluff - Survey operations completed
Former Notice - 307(T)/2019 is cancelled
Cooper Energy

Cancel this notice on receipt.

Chart formerly affected - Aus 148 - Aus 167 - Aus 357 - Aus 487 - Aus 799 - Aus 802 - Aus 4644 (INT 644)

367(T)/2019 AUSTRALIA - TASMANIA - D'Entrecasteaux Channel - Woodbridge - Harbour works completed; light restored
Former Notice - 894(T)/2018 is cancelled
M Van Vegchel

Cancel this notice on receipt.

Chart formerly affected - Aus 173 - Aus 795

368(T)/2019 AUSTRALIA - TASMANIA - D'entrecasteaux Channel - Dennes Point - Harbour works completed

Former Notice - 705(T)/2018 is cancelled

Marine and Safety Tasmania Notice M128/2018

Cancel this notice on receipt.

Chart formerly affected - Aus 174

369(T)/2019 AUSTRALIA - TASMANIA - Macquarie Harbour - Strahan - Harbour works completed

Former Notice - 1194(T)/2016 is cancelled

Marine and Safety Tasmania Notice M187/2016

Cancel this notice on receipt.

Chart formerly affected - Aus 177

370(T)/2019 AUSTRALIA - TASMANIA - Prince of Wales Bay - Moored vessel moved

Former Notice - 48(T)/2019 is cancelled

Marine and Safety Tasmania Notice M006/2019

Cancel this notice on receipt.

Chart formerly affected - Aus 172

371(T)/2019 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

Former Notice - 49(T)/2019 is cancelled
 Australian Hydrographic Office

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
		BASS STRAIT
		<i>Cape Liptrap to Stanley</i>
306/2019	Aus178 487 790 799 801 802 4644	Survey operations
		<i>King Island</i>
89/2018	Aus789	Scientific instrument
365/2019	Aus349 487 789 4644 4728	Light range altered
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>Herald Cays</i>
934/2018	Aus616	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
779/2018	Aus193	Light buoy off station
871/2018	Aus193	Light buoy
		<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>Nobbys Head</i>
682/2018	Aus489 809	Obstructions eastwards
		<i>Perpendicular Point</i>
225/2019	Aus811	Light buoy off station
		<i>Port Jackson</i>
400/2018	Aus200 203	Shoaling
		<i>Port Kembla</i>
400/2016	Aus194	Exclusion zone

371(T)/2019 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
966/2016	Aus192	<i>Twofold Bay</i> Berth damaged
1035/2016	Aus192	Scientific instruments
559/2017	Aus192	Scientific instruments
229/2019	Aus192	Harbour works
491/2018	Aus191 807 4643	<i>Ulladulla</i> Light altered
NORTHERN TERRITORY		
350/2019	Aus28	<i>Darwin</i> Light beacon unreliable
1193/2014	Aus20	<i>East Vernon Island</i> Obstruction
837/2018	Aus316 724	<i>Fog Bay</i> Fish Aggregating Device
1152/2018	Aus715	<i>Gove Harbour</i> Scientific instruments
QUEENSLAND		
659/2016	Aus255 825 826	<i>Abbot Point</i> Scientific instruments
369/2017	Aus255 826	Light beacon destroyed
370/2017	Aus255 826	Nav aids off station; nav aids destroyed; depths unreliable; obstructions
980/2017	Aus255	Mooring buoys
884/2016		<i>Bowen</i> Light beacon destroyed
326/2017	Aus268	Light buoy off station
461/2017	Aus268	Obstruction
492/2018	Aus268 825 826	Harbour works
213/2018	Aus236	<i>Bribie Island</i> Shoaling
27/2018	Aus236	<i>Brisbane</i> Harbour works
66/2017	Aus238	<i>Brisbane River</i> Light unlit
176/2017	Aus238	Scientific instrument
519/2017	Aus237	Virtual AIS
561/2017	Aus238	Light buoys
324/2018	Aus238	Harbour works
494/2018	Aus238	Harbour works
630/2018	Aus238	Harbour works
727/2018	Aus238	Harbour works
781/2018	Aus238	Wreck
971/2018	Aus238	Obstruction
1140/2018	Aus237 238	Dredging operations
25/2019	Aus236 237	Dredging operations
69/2019	Aus236 238	Harbour works
116/2019	Aus237 238	Lights altered
117/2019	Aus237	Harbour works
169/2019	Aus238	Wreck
334/2019	Aus238	Wreck
335/2019	Aus238	Harbour works

371(T)/2019 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
605/2016	Aus242	<i>Bundaberg</i> Shoaling
252/2017	Aus242	Nav aids off station
707/2017	Aus242	Anchoring prohibited
455/2018	Aus242	Light beacon
606/2016	Aus490 818 819	<i>Bunker Group</i> Foul ground westwards
250/2018	Aus242	<i>Burnett River</i> Wreck
253/2017	Aus262 263	<i>Cairns</i> Shoaling
1090/2017	Aus263 264	Wreck
576/2018	Aus262 263 830	Light unreliable
1214/2013	Aus826 827	<i>Cape Bowling Green</i> Scientific instrument
1034/2017	Aus826 827	Light buoy off station eastwards
708/2017	Aus270	<i>Cape Flattery</i> Shoaling
828/2018	Aus256 827	<i>Cleveland Bay</i> Light buoy withdrawn
926/2016	Aus270	<i>Cooktown</i> Obstruction
728/2018	Aus270	Shoaling
577/2018	Aus831	<i>Daintree River</i> Light buoy withdrawn
418/2017	Aus252 253	<i>Daydream Island</i> Lights unlit; light buoys established
28/2018	Aus281	<i>First Three Mile Opening</i> Light unreliable
72/2018	Aus830	<i>Fitzroy Island</i> Light buoys
661/2016	Aus819	<i>Fitzroy River</i> Scientific instrument
750/2017	Aus826	<i>Flagstaff Bay</i> Light unlit
782/2018	Aus615	<i>Flinders Reef</i> Shoaling
830/2018	Aus235 236	Light buoy withdrawn
172/2019	Aus249 250	<i>Freshwater Point to Slade Islet</i> Scientific Instruments
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
784/2018	Aus245 246	<i>Gladstone Harbour</i> Scientific instruments

371(T)/2019 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
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
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
785/2018	Aus240	Light beacon unlit
1141/2018	Aus240	Wreck; light buoys
566/2017	Aus254	<i>Hamilton Island</i> Harbour works
665/2016	Aus249 250 823	<i>Hay Point</i> Light unlit
272/2019	Aus249 250	Dredging operations
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
786/2018	Aus259	Light buoy off station
1369/2015	Aus828	<i>Hinchinbrook Island</i> Light buoy withdrawn
118/2019	Aus260 261 367 822	<i>Holt Island to Hexham Island</i> Shoaling
1036/2017	Aus240 815 817	<i>Inskip Point</i> Light unlit
233/2019	Aus6	<i>Karumba</i> Shoaling; shipping channel
273/2019	Aus6	Wreck
340/2019	Aus6	Light beacon destroyed
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
1142/2018	Aus259 267	Scientific Instruments
377/2017	Aus250	<i>Mackay</i> Traffic signal station unlit

371(T)/2019 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
379/2014	Aus256	<i>Magnetic Island</i> Scientific instrument
341/2019	Aus256	Scientific instrument
275/2019	Aus252 253	<i>Molle Channel</i> Subsea operations; pipeline operations
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
468/2017	Aus236	Cable laying operations
526/2017	Aus236	Light beacon damaged
291/2018	Aus236	Beacon damaged
408/2018	Aus235 236	Scientific instruments
530/2018	Aus236	Scientific instrument
531/2018	Aus236	Light Buoy;Wreck
686/2018	Aus238	Survey operations
687/2018	Aus236	Shoaling
688/2018	Aus236	Harbour works northwestwards
732/2018	Aus235 236	Shoaling
975/2018	Aus236	Light buoy; wreck
1145/2018	Aus236	Wreck
120/2019	Aus235 236 814 815	Shoaling
175/2019	Aus236	Scientific instrument
276/2019	Aus236	Dredging operations
342/2019	Aus230	<i>Narrowneck Reef</i> Scientific instrument
278/2019	Aus815	<i>Noosa Head</i> Scientific instrument
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
217/2018	Aus813 814	<i>Point Danger</i> Scientific instrument
733/2018	Aus252 253 269	<i>Port of Airlie</i> Harbour works
379/2017	Aus252 824	<i>Proserpine River</i> Light beacon unlit
714/2016	Aus235 236	<i>Pumicestone Channel</i> Scientific instruments
1095/2017	Aus236	Marine farm; light buoy
279/2019	Aus256 827	<i>Rattlesnake Island</i> Live firing

371(T)/2019 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
376/2015 177/2019	Aus294 Aus294	<i>Red Island Point</i> Light buoys unlit Wreck
280/2019	Aus247	<i>Roslyn Bay</i> Shoaling
615/2017	Aus829 830	<i>Russell Heads</i> Light withdrawn
178/2019	Aus248 820	<i>Shoalwater Bay</i> Live firing
570/2017 638/2018	Aus252 253 269 Aus253 269	<i>Shute Harbour</i> Lights; harbour works completed Light beacons destroyed
1146/2018	Aus252 253	<i>South Molle Island</i> Harbour works
124/2019	Aus230	<i>The Broadwater</i> Light buoys
380/2017 1031/2018 76/2019 126/2019 236/2019 344/2019	Aus256 827 Aus256 Aus257 Aus257 Aus257 Aus256 257 827 828	<i>Townsville</i> Scientific instruments Light beacon destroyed; obstruction Obstruction Obstruction Dredging operations Obstructions
1274/2013	Aus831 832	<i>Two Islands</i> Wreck
1257/2016 179/2017 33/2018 255/2018 643/2018	Aus4 Aus4 Aus4 Aus4 301 701 Aus4 701	<i>Weipa</i> Harbour works Light buoy off station Light beacon destroyed Scientific instruments Shoaling
301/2016 1091/2018	Aus252 253 824 Aus252 253	<i>Whitsunday Island</i> Wreck Buoys
980/2018	Aus240 815 817	<i>Wide Bay</i> Shoaling
SOUTH AUSTRALIA		
700/2018	Aus130 137	<i>Adelaide</i> Bridge works
427/2018	Aus126 347 780	<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
794/2018	Aus342	<i>Flinders Island</i> Light unlit

371(T)/2019 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
754/2018	Aus125	<i>Gleneig</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 1048/2016 198/2019	Aus137 Aus130 485 781 Aus130 137 138 781	<i>Port Adelaide</i> Shoaling Obstruction westwards Dredging operations; nav aids
620/2016	Aus136	<i>Port Pirie</i> Harbour works
438/2017	Aus132 778	<i>Snapper Point to Douglas Bank</i> Shoaling
755/2018	Aus120 122	<i>Thevenard</i> Harbour works
41/2019	Aus135	<i>Whyalla</i> Light beacon destroyed
1045/2018	Aus125 347 780	<i>Wirrina Cove</i> Light beacon unlit
504/2018	Aus169	TASMANIA <i>Blackman Bay</i> Wreck
1009/2016 1051/2018 1052/2018	Aus173 795 796 Aus171 173 795 796 Aus173 795 796	<i>Bruny Island</i> Scientific instruments southeastwards Light buoy Light buoy
47/2019	Aus163	<i>Burnie</i> Harbour works
996/2018	Aus171	<i>Crayfish Point</i> Buoys
944/2016 263/2018	Aus164 Aus164	<i>Devonport</i> Light beacon destroyed Shoaling
1010/2016	Aus767 798	<i>Eddystone Point</i> Scientific instruments southeastwards
1011/2016	Aus793	<i>Flying Cloud Point</i> Scientific instruments westwards
576/2012	Aus171 796	<i>Frederick Henry Bay</i> Scientific instruments
95/2019	Aus172	<i>Hobart</i> Harbour works
798/2018	Aus790	<i>Hunter Island</i> Scientific instrument

371(T)/2019 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
36/2017	Aus174	<i>Huon River</i> Wreck
1002/2017	Aus168	<i>Launceston</i> Harbour works
799/2018	Aus798 800	<i>Lookout Head</i> Scientific instrument
169/2016	Aus177	<i>Macquarie Harbour</i> Scientific instruments
440/2017	Aus177 792	Scientific instruments
587/2017	Aus177 792	Scientific instruments
997/2018	Aus177	Scientific instrument
170/2016	Aus170 766 797	<i>Maria Island</i> Scientific instruments
1103/2014	Aus170 766 797	<i>Mercury Passage</i> Obstructions
140/2019	Aus171 796	<i>Norfolk Bay to Betsey Island</i> Scientific instruments
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
252/2019	Aus172	Wreck
1225/2016	Aus168	<i>River Tamar</i> Scientific instruments
253/2019	Aus168	Dredging operations
134/2018	Aus175	<i>Spring Bay</i> Marine farm
183/2018	Aus175	Wreck
597/2018	Aus173 795 796	<i>Storm Bay</i> Scientific instrument
598/2018	Aus173	Buoy off station
760/2018	Aus795 796	Light buoy
1106/2018	Aus171 173 795 796	Scientific instruments
TIMOR SEA		
190/2019	Aus309 722	<i>Beagle Gulf</i> Drill rig
223/2009	Aus312 4721	<i>Sahul Banks</i> Navaid; racon non operational
249/2019	Aus312	Drill rig
TORRES STRAIT		
358/2016	Aus377 840	<i>Darnley Island</i> Wreck

371(T)/2019 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
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
VICTORIA		
586/2017	Aus143	<i>Barwon Heads</i> Light buoy off station
471/2018	Aus357 487	<i>Bass Strait</i> Restricted areas
1159/2018 89/2019	Aus357 Aus357 487	<i>Cape Conran</i> Obstruction southwards Drill rig southwestwards
1271/2015	Aus349	<i>Cape Reamur</i> Exclusion zone; light buoy
1047/2018	Aus357	<i>Golden Beach</i> Scientific instrument
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
361/2019	Aus349 787	<i>Port Campbell</i> Survey operations southwestwards
844/2018	Aus141 349	<i>Port Fairy Bay</i> Scientific instrument
1165/2016 120/2017 130/2018 179/2018 379/2018 1048/2018 1050/2018 1101/2018 362/2019 364/2019	Aus158 Aus154 Aus154 Aus153 157 Aus143 155 Aus154 Aus154 Aus154 Aus154 Aus153	<i>Port Phillip</i> Buoy off station Light beacon destroyed Harbour works Light buoys; AIS Light beacon unlit Harbour works Diving and harbour works Harbour works Harbour works Harbour works
542/2018	Aus181 182	<i>Port Welshpool</i> Harbour works
1104/2018	Aus140	<i>Portland</i> Obstruction
180/2018	Aus140	<i>Portland Harbour</i> Dredging operations

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<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
45/2018	Aus181	<i>Shoal Inlet Entrance</i> Light destroyed
1053/2016	Aus150	<i>The Narrows</i> Shoaling
45/2019	Aus143 788	<i>Torquay</i> Fish aggregating devices
764/2017 1164/2018 92/2019 305/2019	Aus150 151 152 Aus150 151 Aus150 Aus140 143 152	<i>Western Port</i> Light beacons unlit Buoy off station Shoaling Scientific Instruments
WESTERN AUSTRALIA		
463/2018 131/2019 291/2019	Aus65 66 Aus328 4723 4725 Aus328	<i>Barrow Island</i> Survey operations Gas field to be decommissioned westwards Well abandonment works northwestwards
1154/2018	Aus64 69	<i>Beadon Bay to Port of Ashburton</i> Scientific instruments
988/2018	Aus325 326 739	<i>Bedout Island</i> Scientific instruments northwestwards
1095/2018 292/2019	Aus324 Aus50 51	<i>Broome</i> Drill rig northwestwards Light beacon removed
576/2017 219/2018 420/2018	Aus319 320 Aus319 320 322 4721 4722 Aus319 320	<i>Browse Island</i> Prelude FLNG commissioning Subsea operations Mooring buoy northwestwards
293/2019	Aus48 319 320 322 323 325 326 327 741 4721 4722 4723	<i>Browse Island to Rankin Bank</i> Drilling and survey operations
191/2019	Aus335 755 756 4725 4726	<i>Cape Naturaliste</i> Light altered
696/2018 33/2019 83/2019	Aus73 Aus73 331 Aus73	<i>Carnarvon</i> Dredging operations Light Beacon destroyed Light buoy
271/2013 216/2016 777/2016 989/2018 354/2019	Aus57 741 742 Aus58 59 60 Aus57 58 60 741 742 Aus57 Aus58	<i>Dampier</i> Obstruction Scientific instruments Shoaling Wreck Light buoy off station
851/2015 250/2019	Aus57 327 741 742 Aus327 742 4723	<i>Dampier Archipelago</i> Obstruction eastwards Drill rig northwestwards
1078/2015	Aus318 319 727 728	<i>East Holothuria Reef</i> Shoaling
761/2017	Aus110	<i>Emu Point</i> Scientific instrument

371(T)/2019 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
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
887/2018	Aus81	Light buoy off station northwestwards
192/2019	Aus81 751	Light buoy off station
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
991/2018	Aus327 742	Light unreliable
1041/2018	Aus4723	Scientific instrument northwards
38/2019	Aus327 328 4723	Scientific instruments northwestwards
297/2019	Aus327 328 743 744	Survey operations
356/2019	Aus65 327 328 742 4723 4725	Survey operations northwestwards
424/2018	Aus328 329 744 4723 4725	<i>Muiron Islands</i> FPSO off station northwestwards
538/2018	Aus328 329 744	Subsea operations northwestwards
993/2018	Aus328 329 744 4723 4725	Oil field to be decommissioned northwestwards
1042/2018	Aus328 744	Underwater operations northeastwards
298/2019	Aus328 329 4723 4725	<i>North West Cape</i> Drill rig northwestwards
842/2018	Aus69	<i>Onslow</i> Dredging operations
478/2016	Aus754	<i>Perth</i> Scientific instruments westwards
1157/2018	Aus336 758	<i>Point D'Entrecasteaux to Point Nuyts</i> Shoaling
995/2018	Aus116	<i>Port Geographe Marina</i> Dredging operations
1123/2015	Aus54	<i>Port Hedland</i> Light beacons; tug mooring
468/2018	Aus54	Dredging operations
586/2018	Aus52 53	Harbour works
357/2019	Aus52 53	Scientific instruments
358/2019	Aus53	Dredging operations; scientific instrument
359/2019	Aus52 53 54	Scientific instruments
1092/2016	Aus55 326 740	<i>Port Walcott</i> Tide gauge
338/2018	Aus55 56	Survey operations
360/2019	Aus55 56 740 741	Nav aids damaged; nav aids off station; nav aids unlit

371(T)/2019 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
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
195/2019	Aus327 328 4723	Seismic survey northwards
631/2017	Aus754	<i>Rottnest Island</i> Scientific instrument
763/2017	Aus324 325 4722	<i>Rowley Shoals</i> Scientific instruments
299/2019	Aus325 326	Scientific instruments
197/2019	Aus322 325 326 327 741 4722 4723	<i>Scott Reef to Rankin Bank</i> Scientific instruments
699/2018	Aus65	<i>Varanus Island</i> Navaid replacement works
1158/2018	Aus32	<i>Wyndham</i> Shoaling
300/2019	Aus32	Light unlit
304/2018	Aus40 732 733	<i>Yampi Sound</i> Light beacon destroyed
753/2018	Aus4708 4723	INDIAN OCEAN <i>Gascoyne Plain</i> Light buoy off station
664/2017	Aus4623	PACIFIC OCEAN Scientific instruments
78/2019	Aus391 662	PAPUA NEW GUINEA <i>Admiralty Islands</i> Shoaling
35/2018	Aus507 4620 4621	<i>Batumata Point</i> Survey operations southeastwards
412/2018	Aus506 507 623	Shoaling
789/2018	Aus4622	<i>Bismarck Sea</i> Fish aggregating devices
1149/2018	Aus391 4603 4604 4622	Light unlit
283/2019	Aus521 522 4603 4604 4620 4621 4622	<i>Cape Ward Hunt</i> Light unlit
180/2019	Aus388 4622	<i>Condor Point</i> Light unlit
30/2019	Aus673	<i>Dampier Strait</i> Light buoy unlit
181/2019	Aus545 554 679 680	<i>Duke of York Island</i> Shoaling
790/2018	Aus386 521 522 523 4620 4621 4622	<i>Huon Gulf</i> Fish aggregating devices
346/2019	PNG643	Light buoy off station

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<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
983/2018	Aus387 388	<i>Karkar Island</i> Shoaling
182/2019	Aus392 393 543 666	<i>Kavieng to Neitab Island</i> Shoaling
347/2019	Aus554 668	<i>Lamassa Bay</i> Shoaling
286/2019	PNG646	<i>Madang Harbour</i> Shoaling
499/2018	Aus505 621	<i>Manubada Island to Padana Nahua Passage</i> Shoaling
460/2018 348/2019	Aus673 Aus673	<i>Nessup Island</i> Light buoy off station Shoaling
294/2018	Aus674 677	<i>New Britain</i> Light beacon destroyed
349/2019	Aus393 539 668	<i>New Ireland</i> Shoaling
80/2019	Aus386 678	<i>Ningau Island</i> Shoaling
882/2018	Aus521 644 4620 4621	<i>Oro Bay</i> Light unlit
226/2017	Aus505 621	<i>Padana Nahua Passage to Bootless Inlet</i> Shoaling
183/2019	Aus379 512 647 4621	<i>Pananiu Island to Boera Head</i> Lights unlit
246/2019	Aus379 505 621	<i>Vabukori</i> Light unlit
184/2019	Aus389 652	<i>Vanimu Harbour</i> Shoaling
289/2019	Aus519 520	<i>Veale Reef</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
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

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<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
681/2017	Aus4623 SLB107	<i>Ndende Island</i> Light unlit
682/2017	SLB102 301 302	<i>Nega Point</i> Light beacons unlit
141/2019	Aus4623 4634 SLB201 304	<i>North West Reef</i> Light beacon unlit
847/2018	SLB102 301 302	<i>Nusatupe Island</i> Topmark destroyed
201/2019	SLB102	<i>Port Noro</i> Light beacon unreliable
683/2017	Aus4623 4634 SLB305	<i>San Christobal Island</i> Light unlit
848/2018	Aus4623 4634 SLB101 201 304 305	<i>Tawara'o Island to Taivu Point</i> Lights unlit
		TIMOR-LESTE
987/2018	Aus901	<i>Dili</i> Light unlit

HYDROGRAPHIC REPORTS

<i>Locality</i>	<i>Report</i>	<i>Ship/Authority</i>	<i>Observer</i>
TAS - D'Entrecasteaux Channel - Woodbridge	Harbour works completed; light restored		M Van Vegchel

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>

There are no Blocks in Edition 7 of 2019

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