



24 January 2020

Edition 2

# AUSTRALIAN NOTICES TO MARINERS

## Notices 46 - 82

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.

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## 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.

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## 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](mailto:datacentre@hydro.gov.au) or, alternatively by filling in and submitting the [Hydrographic Notes](#) forms located on the web site – [www.hydro.gov.au](http://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](mailto:rccaus@amsa.gov.au)).

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## AUTHORISED USE

Copies of Australian notices are available free of charge from the Australian Hydrographic Office (AHO) website ([www.hydro.gov.au](http://www.hydro.gov.au)) and through the eNotices (email) service ([www.hydro.gov.au/enotices/enotices.htm](http://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](http://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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## 46 AUSTRALIA - Products - New Charts, New Editions, Withdrawn Charts

UKHO , 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 519	Papua New Guinea - North East Coast - Ward Hunt Strait to Star Reefs Passage 8° 08'·15 S – 9° 39'·00 S 149° 18'·60 E – 150° 12'·00 E	1:150 000	24 January 2020	Adoption of Papua New Guinea chart numbering. Replaces Aus 519. General updating throughout.

### New Electronic Navigation Chart (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>
Aus 84 <b>(Edition 2)</b>	Australia - West Coast - Western Australia - Plans in Western Australia (Sheet 6) Plans: Port Denison Port Gregory Jurien Bay	1:12 500 1:15 000 1:25 000	24 January 2020	New edition with general updating throughout; including new bathymetric data. Produced with blue contours. <b>Chart Aus 84 Edition 1 dated 14 August 2009 is now superseded and must be withdrawn from use.</b>
Aus 167 <b>(Edition 2)</b>	Australia - Tasmania - Port Dalrymple Plan: Bell Bay	1:25 000 1:10 000	24 January 2020	New edition with general updating throughout; including infrastructure and latest bathymetric data. <b>Chart Aus 167 Edition 1 dated 21 March 1997 is now superseded and must be withdrawn from use.</b>
Aus 777 <b>(Edition 5)</b>	Australia - South Coast - South Australia - Winceby Island to Point Riley Plan: Franklin Harbor Lucky Bay	1:150 000 1:37 500 1:10 000	24 January 2020	New edition with general updating throughout; including infrastructure and latest bathymetric data. <b>Chart Aus 777 Edition 4 dated 27 January 2012 is now superseded and must be withdrawn from use.</b>
SLB 1001	Solomon Islands Index of Nautical Charts 2020		24 January 2020	

### Charts withdrawn

<i>Chart</i>	<i>Remarks</i>
Aus 519	On publication of new chart PNG 519

**46 AUSTRALIA - Products - New Charts, New Editions, Withdrawn Charts****Admiralty publication**

<i>NP No</i>	<i>Title</i>	<i>Date</i>	<i>Remarks</i>
NP83	ADMIRALTY List of Lights and Fog Signals Volume K Western Pacific Ocean, South of the Equator. Including Bismarck, Solomon, Coral and Tasman Seas. 2020/21 Edition.	30/1/2020	The 2019/20 Edition is cancelled.
NP283(2)	ADMIRALTY List of Radio Signals. Maritime Safety Information Services. The Americas, Far East and Oceania. 2020.	30/1/2020	The 2019/20 Edition is cancelled.

**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](http://www.hydro.gov.au) for new edition and new chart stock arrival information.

**47 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>
PNG 505	Papua New Guinea - South Coast - Port Moresby to Hood Point	1:150 000	7 February 2020	Adoption of Papua New Guinea chart numbering. Replaces Aus 505. General updating throughout.
PNG 545	Papua New Guinea - New Britain - New Ireland - Rabaul to Cape Lambert	1:150 000	7 February 2020	Adoption of Papua New Guinea chart numbering. Replaces Aus 545. General updating throughout; including latest bathymetric data.
PNG 637	Papua New Guinea - North East Coast - Trobriand Islands Plans: Kitava Island Losuia	1:50 000  1:37 500 1:15 000	7 February 2020	Adoption of Papua New Guinea chart numbering. Replaces Aus 637. General updating throughout.
PNG 668	Papua New Guinea - New Ireland - North Coast - Plans in Papua New Guinea (Sheet 9) Plans: Sperber Point to Cape St George Nabuto Bay	  1:50 000 1:25 000	7 February 2020	Adoption of Papua New Guinea chart numbering. Replaces Aus 668. General updating throughout.
PNG 670	Papua New Guinea - New Britain - South Coast - Gasmata to Fulleborn including Linden Harbour	1:50 000	7 February 2020	Adoption of Papua New Guinea chart numbering. Replaces Aus 670. General updating throughout; including latest bathymetric data.

**New Editions to be published shortly**

<i>Chart</i>	<i>Title</i>	<i>Scale</i>	<i>Expected Publication Date</i>	<i>Remarks</i>
Aus 115	Australia - West Coast - Western Australia - Approaches to Bunbury Plan: Port of Bunbury	1:50 000  1:10 000	7 February 2020	New edition with general updating throughout; including latest bathymetric data.

**Charts to be withdrawn**

<i>Chart</i>	<i>Remarks</i>
Aus 505	On publication of new chart PNG 505
Aus 545	On publication of new chart PNG 545
Aus 637	On publication of new chart PNG 637
Aus 668	On publication of new chart PNG 668
Aus 670	On publication of new chart PNG 670

**Charts to be withdrawn without replacement 20 March 2020**

<i>Chart</i>	<i>Title</i>	<i>Scale</i>	<i>Publication Date</i>
Aus 280 <b>Edition 5</b>	Australia - East Coast - Queensland - Plans in Queensland (Sheet 3) Plans: Magpie Reef to Eden Reef Flinders Group	  1:75 000 1:50 000	22 February 2019
Aus 281 <b>Edition 3</b>	Australia - East Coast - Queensland - First Three Mile Opening to Cape Direction	1:75 000	22 February 2019



**48 AUSTRALIA - QUEENSLAND - Carpentaria Shoal - Depth eastwards**

Australian Hydrographic Office

**Aus 301 [NE 18/10/2019]**

Replace	depth, 20 <sub>g</sub> m, with depth, 28 <sub>g</sub> m	10° 43'.9 S	141° 11'.3 E
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**Aus 700 [1085/2019]**

Replace	depth, 20 <sub>g</sub> m, with depth, 28 <sub>g</sub> m	10° 43'.9 S	141° 11'.3 E
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**49 AUSTRALIA - QUEENSLAND - Flat Rock - Light buoy withdrawn**

Department of Agriculture and Fisheries

**Aus 814 [1305/2019]**

Delete	light buoy	27° 22'.0 S	153° 34'.0 E
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**50 AUSTRALIA - QUEENSLAND - Gold Coast Seaway - The Spit - Wreck**

Australian Hydrographic Office

**Aus 230 [996/2019]**

Move	wreck	27° 57'.58 S	153° 26'.17 E
	to	27° 57'.679 S	153° 26'.063 E

**51 AUSTRALIA - QUEENSLAND - Hay Point - Light buoy**

Maritime Safety Queensland Notice 4/2020

**Aus 250 (Hay Point) [9/2020]**

Move	light buoy	21° 16'.32 S	149° 18'.69 E
	to	21° 16'.300 S	149° 18'.661 E

**52 AUSTRALIA - QUEENSLAND - Mackay - Nav aids; pilot boarding place**

Maritime Safety Queensland Notice 14/2020

**Aus 249 [1304/2019]**

Insert	light, <i>F.R.8M (F Day)</i>	21° 06'.09 S	149° 13'.46 E
	a dashed line in a direction 096° for a distance of 0.85M, thence a continuous line for 7.25M, with legend 276°, emanating from light	21° 06'.09 S	149° 13'.46 E

	light, <i>F.R.8M (F Day)</i>	21° 06'.12 S	149° 13'.75 E
	contour value, 15	21° 06'.46 S	149° 18'.47 E

Move	pilot boarding place	21° 07'.03 S	149° 17'.14 E
	to	21° 06'.60 S	149° 18'.50 E

Delete	light	21° 05'.9 S	149° 13'.3 E
	dashed and continuous line with legend 288°, emanating from light	21° 05'.9 S	149° 13'.3 E
	light	21° 05'.9 S	149° 13'.4 E
	depth, 14 <sub>g</sub> m	21° 06'.5 S	149° 18'.5 E

**Aus 250 (Mackay Harbour) [51/2020]**

Insert	continuous line, between	21° 06'.245 S	149° 14'.579 E
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	light, <i>F.R.8M (F Day)</i>	21° 06'.222 S	149° 14'.749 E
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	a dashed line in a direction 096° for a distance of 1600m, thence a continuous line for 2900m, with legend 276°, emanating from light	21° 06'.090 S	149° 13'.457 E
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	light, <i>F.R.8M (F Day)</i>	21° 06'.090 S	149° 13'.457 E
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		21° 06'.120 S	149° 13'.748 E
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Delete	light	21° 05'.85 S	149° 13'.28 E
	dashed and continuous line with legend 288°, emanating from light	21° 05'.85 S	149° 13'.28 E
	light	21° 05'.90 S	149° 13'.44 E

**53 AUSTRALIA - QUEENSLAND - Moreton Bay - Middle Banks - Wreck**

Australian Hydrographic Office

**Aus 236 [10/2020]**

Insert	depth, 7 <sub>8</sub> m, enclosed by danger circle with legend, <i>Wk</i>	27° 11'.23 S	153° 19'.92 E
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Delete	depth, 7m, and enclosing danger circle with legend, <i>Wk</i>	27° 11'.1 S	153° 20'.0 E
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**Aus 814 [49/2020]**

Replace	depth, 7m, with depth, 7 <sub>8</sub> m	27° 11'.2 S	153° 20'.0 E
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**54 AUSTRALIA - QUEENSLAND - South Molle Island - Jetty**

Former Notice - 1146(T)/2018 is cancelled

Department of Defence

**Aus 252 [693/2019]**

Delete	continuous line, between	20° 15'.58 S	148° 50'.36 E
		20° 15'.73 S	148° 50'.26 E

**Aus 253 [693/2019]**

Delete	continuous line, between	20° 15'.58 S	148° 50'.36 E
		20° 15'.73 S	148° 50'.26 E

**55 PAPUA NEW GUINEA - Ward Hunt Strait to Star Reefs Passage - Chart name**

Australian Hydrographic Office

**Aus 516 [1087/2019]**

Amend	legend to <i>Adjoining Chart PNG 519</i> in W border	8° 12'.5 S	150° 02'.4 E
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**Aus 517 [1141/2019]**

Amend	legend to <i>Adjoining Chart PNG 519</i> in W border	9° 02'.5 S	150° 00'.4 E
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**Aus 4620 (INT 620) [1240/2019]**

Amend	legend to <i>PNG 519</i>	8° 10'.0 S	150° 06'.0 E
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**Aus 4621 (INT 621) [1240/2019]**

Amend	legend to <i>PNG 519</i>	8° 10'.0 S	150° 06'.0 E
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**Aus 4622 (INT 622) [1309/2019]**

Amend	legend to <i>PNG 519</i>	8° 10'.0 S	150° 06'.0 E
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**PNG 520 [1240/2019]**

Amend	legend to <i>Adjoining Chart PNG 519</i> in E border	9° 05'.0 S	149° 31'.0 E
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**56 AUSTRALIA - NORTHERN TERRITORY - Darwin - Middle Passage - Depths**

Surrich Hydrographics

**Aus 25 [1195/2019]**

Insert	depth, 12 <sub>9</sub> m	12° 18'.381 S	130° 42'.248 E
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Replace	depth, 12 <sub>3</sub> m, with depth, 11 <sub>8</sub> m	12° 18'.73 S	130° 42'.71 E
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	depth, 10 <sub>4</sub> m, with depth, 9 <sub>7</sub> m, enclosed by contour	12° 20'.89 S	130° 43'.60 E
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Delete	depth, 13 <sub>2</sub> m	12° 18'.35 S	130° 42'.26 E
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**Aus 722 [1310/2019]**

Insert	contour, between	12° 20'.69 S	130° 43'.59 E
		12° 20'.91 S	130° 43'.58 E
		12° 20'.67 S	130° 43'.93 E

Replace	depth, 13 <sub>2</sub> m, with depth, 12 <sub>9</sub> m	12° 18'.4 S	130° 42'.2 E
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Delete	contour, between	12° 20'.7 S	130° 43'.6 E
		12° 20'.7 S	130° 43'.9 E

**57 INDONESIA - Flores to Pulau Roti - Lights**

UKHO BA Notice 2/272/2020

**Aus 317 [622/2018]**Amend light to *LFI(2)10s 47m 20M* 10° 43'.6 S 123° 02'.7 E**Aus 321 [NE 9/2/2018]**Amend light to *Fl.3s 27M* 10° 05'.3 S 123° 33'.3 E  
light to *Fl(3)20s 127m 27M* 10° 07'.8 S 123° 26'.7 E**Aus 4721 (INT 721) [1194/2019]**Insert light, *Fl.27M* 10° 05'.3 S 123° 33'.2 E  
light, *Q.14M* 8° 36'.2 S 122° 50'.7 EAmend light to *Fl(3)27M* 10° 07'.8 S 123° 26'.7 E  
light to *LFI(2)20M* 10° 43'.6 S 123° 02'.7 E**Aus 4722 (INT 722) [19/2020]**Insert light, *Fl.27M* 10° 05'.3 S 123° 33'.2 E  
light, *Q.14M* 8° 36'.2 S 122° 50'.7 EAmend light to *Fl(3)27M* 10° 07'.8 S 123° 26'.7 E  
light to *LFI(2)20M* 10° 43'.6 S 123° 02'.7 E**58 AUSTRALIA - WESTERN AUSTRALIA - Airlie Island - Disused pipeline**

Santos

**Aus 63 [1241/2019]**Insert disused pipeline, between 21° 19'.47 S 115° 10'.21 E  
21° 19'.90 S 115° 10'.40 E**Aus 64 [1312/2019]**Insert disused pipeline, between 21° 19'.47 S 115° 10'.21 E  
21° 20'.00 S 115° 10'.44 E**Aus 743 [1247/2019]**Insert disused pipeline, between 21° 19'.47 S 115° 10'.21 E  
21° 20'.00 S 115° 10'.44 E**59 AUSTRALIA - WESTERN AUSTRALIA - Cockburn Sound - Southern Flats - Light buoy**

Department of Transport WA

**Aus 117 [NE 26/7/2019]**

Delete light buoy 32° 15'.05 S 115° 43'.65 E

**60 AUSTRALIA - WESTERN AUSTRALIA - Dampier - Mermaid Sound - Light buoy**

RPS Group

**Aus 59 [702/2019]**Move light buoy 20° 33'.05 S 116° 43'.04 E  
to 20° 33'.061 S 116° 43'.026 E**61 AUSTRALIA - WESTERN AUSTRALIA - Delambre Island - Wreck northwards**

Western Australian Museum

**Aus 327 [19/2020]**

Insert #, centred on 20° 19'.26 S 117° 02'.60 E

**62 AUSTRALIA - WESTERN AUSTRALIA - Inner Island - Historic wreck**

Western Australian Museum

**Aus 110 [1200/2019]**Insert non dangerous wreck with magenta legend, *Historic Wk (see Note)* 35° 00'.188 S 118° 09'.816 E

**63 AUSTRALIA - WESTERN AUSTRALIA - Montebello Islands - Scientific instrument northwestwards**

RPS Group

**Aus 328 [1313/2019]**

Insert	depth, 1081m, enclosed by danger circle with legend, ODAS	19° 56'.20 S	113° 44'.10 E
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**64 AUSTRALIA - SOUTH AUSTRALIA - Thevenard - Light beacons**

Wallbridge Gilbert Aztec , Department of Planning, Transport and Infrastructure SA Notice 44/2019

**Aus 120 [154/2018]**

Insert	south cardinal light beacon, Q(6)+LFl. 15s, with topmark	32° 09'.84 S	133° 39'.34 E
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**Aus 120 (Murat Bay) [154/2018]**

Insert	light beacon, Fl.R.2s No2, with port lateral topmark	32° 09'.218 S	133° 39'.595 E
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**Aus 122 [62/2019]**

Insert	light beacon, Fl.G.2s No1, with starboard lateral topmark	32° 09'.208 S	133° 39'.625 E
	light beacon, Fl.R.2s No2, with port lateral topmark	32° 09'.218 S	133° 39'.595 E
	south cardinal light beacon, Q(6)+LFl. 15s, with topmark	32° 09'.837 S	133° 39'.336 E
	south cardinal light beacon, Q(6)10s, with topmark	32° 10'.396 S	133° 38'.082 E

Delete	light beacon	32° 09'.20 S	133° 39'.25 E
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**65(P)/2020 AUSTRALIA - QUEENSLAND - Gladstone - Shoaling**  
Maritime Safety Queensland

Latest survey shows shoaler depths than those charted may exist in the vicinity of position 23° 46'.79 S 151° 11'.97 E and 23° 50'.10 S 151° 15'.96 E.

Mariners are advised to navigate with caution in the area.

Charts will be updated in due course.

**Chart which will be affected - Aus 244 - Aus 271**

**66(T)/2020 AUSTRALIA - QUEENSLAND - Shute Harbour - The Beak - Light relit**  
*Former Notice - 1263(T)/2019 is cancelled*  
Maritime Safety Queensland Notice 13/2020

Cancel this notice on receipt.

**Chart formerly affected - Aus 252 - Aus 253 - Aus 269 - Aus 824 - Aus 825**

**67(T)/2020 AUSTRALIA - QUEENSLAND - Skardon River - Mooring buoys withdrawn**  
Maritime Safety Queensland Notice 2(T)/2020

Lit mooring buoys, *Fl. Y.3s*, in the following positions have been temporarily withdrawn;  
11° 45'.10 S 141° 54'.53 E  
11° 45'.31 S 141° 54'.52 E  
11° 45'.51 S 141° 54'.52 E.

Unlit orange buoys exist in positions 11° 45'.10 S 141° 54'.87 E and 11° 45'.32 S 141° 54'.66 E.

**Chart temporarily affected - Aus 301**

**68(T)/2020 AUSTRALIA - NORTHERN TERRITORY - Joseph Bonaparte Gulf - Seismic survey northwards completed**

*Former Notice - 1223(T)/2019 is cancelled*  
ERM

Cancel this notice on receipt.

**Chart formerly affected - Aus 309 - Aus 315 - Aus 316 - Aus 318 - Aus 4721 (INT 721)**

**69(T)/2020 AUSTRALIA - NORTHERN TERRITORY - South West Vernon Island - Scientific instrument recovered**  
*Former Notice - 1063(T)/2019 is cancelled*  
University of Tasmania

Cancel this notice on receipt.

**Chart formerly affected - Aus 20 - Aus 722**

**70(T)/2020 AUSTRALIA - TIMOR SEA - Osborn Passage - Seismic survey**  
ERM, Australian Maritime Safety Authority Auscoast Warning 22/2020

MV *Polarcus Asima*, with a 8900m towed array, and support vessels *Sunrise G* and *Empress* are conducting a seismic survey in an area bounded by the following positions:

13° 04'.42 S 124° 39'.06 E  
12° 44'.35 S 125° 10'.35 E  
12° 04'.75 S 124° 16'.40 E  
12° 28'.43 S 123° 49'.91 E.

Mariners are advised to navigate with caution in the area.

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

**71(T)/2020 AUSTRALIA - WESTERN AUSTRALIA - Enderby Island - Drill rig northwestwards***Former Notice* - 1275(T)/2019 is cancelled

Australian Maritime Safety Authority Auscoast Warning 27/2020

Drill rig *Valaris DPS-1* is moored in position 20° 29'.8 S 116° 25'.8 E.**Chart temporarily affected - Aus 57 - Aus 742****72(T)/2020 AUSTRALIA - WESTERN AUSTRALIA - Glomar Shoal - Light buoy northwards restored***Former Notice* - 843(T)/2019 is cancelled

RPS Group

Cancel this notice on receipt.

**Chart formerly affected - Aus 327****73(T)/2020 AUSTRALIA - WESTERN AUSTRALIA - Montebello Islands - Drill rig northwestwards**Australian Maritime Safety Authority , MODU *Ocean Apex*Drill rig *Ocean Apex* is conducting drilling operations in position 20° 08'.86 S 115° 02'.45 E.**Chart temporarily affected - Aus 328 - Aus 4723 (INT 723)****74(T)/2020 AUSTRALIA - WESTERN AUSTRALIA - Montebello Islands - Scientific instruments northwestwards recovered***Former Notice* - 621(T)/2019 is cancelled

RPS Group

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**Chart formerly affected - Aus 327 - Aus 328 - Aus 4723 (INT 723)****75(T)/2020 AUSTRALIA - WESTERN AUSTRALIA - Muiron Islands - Drill rig northwards moved***Former Notice* - 1337(T)/2019 is cancelled

Australian Maritime Safety Authority

Cancel this notice on receipt.

**Chart formerly affected - Aus 328 - Aus 329 - Aus 4723 (INT 723) - Aus 4725 (INT 725)****76(T)/2020 SOUTHERN OCEAN - Survey and research operations**

JAMSTEC

RV *Hakuho Maru* is conducting survey and research operations in areas bounded by the following positions:

50° 00'.0 S 38° 00'.0 E

60° 00'.0 S 38° 00'.0 E

60° 00'.0 S 52° 00'.0 E

50° 00'.0 S 52° 00'.0 E;

and

62° 00'.0 S 48° 00'.0 E

68° 00'.0 S 48° 00'.0 E

68° 00'.0 S 72° 00'.0 E

62° 00'.0 S 72° 00'.0 E;

and

45° 00'.0 S 99° 00'.0 E

50° 00'.0 S 99° 00'.0 E

50° 00'.0 S 104° 00'.0 E

45° 00'.0 S 104° 00'.0 E.

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected - Aus 448 (INT 9038) - Aus 449 (INT 9035) - Aus 450 (INT 9033) - Aus 599 (INT 9037) - Aus 600 (INT 9036) - Aus 4060 (INT 60) - Aus 4070 (INT 70) - Aus 4074 (INT 74) - Aus 4710 (INT 710)**

**77(T)/2020 AUSTRALIA - VICTORIA - Port Phillip - Yarra River - Swanson Dock - Harbour works***Former Notice* - 1233(T)/2019 is cancelled

Victorian Ports Corporation (Melbourne) Notice 79(T)/2019, 11(T)/2020

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

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected - Aus 154****78(T)/2020 AUSTRALIA - VICTORIA - Port Phillip - Mordialloc - Light unlit**

Parks Victoria Notice 14(T)/2020

The light, *Fl.R.2s 3M* (38° 00'.76 S 145° 04'.97 E), is unlit.**Chart temporarily affected - Aus 143 - Aus 155****79(T)/2020 AUSTRALIA - BASS STRAIT - Cape Liptrap to Mersey Bluff - Survey operations**

Maritime Safety Victoria Notice 22(T)/2020, Fugro

MV *Silver Star*, with a 300m towed array, is conducting a geophysical survey in an area bounded by the following positions:

38° 44'.4 S 146° 40'.2 E

38° 44'.4 S 145° 46'.2 E

41° 06'.6 S 145° 46'.2 E

41° 06'.6 S 146° 40'.2 E.

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

Mariners are advised to navigate with caution in the area. 500m clearance is requested.

**Chart temporarily affected - Aus 148 - Aus 163 - Aus 164 - Aus 181 - Aus 182 - Aus 357 - Aus 487 - Aus 799 - Aus 801 - Aus 802 - Aus 4644 (INT 644)****80(T)/2020 AUSTRALIA - BASS STRAIT - Cape Liptrap to Mersey Bluff - Survey operations completed***Former Notice* - 680(T)/2019 is cancelled

Maritime Safety Victoria Notice 22(T)/2020, Fugro

Cancel this notice on receipt.

**Chart formerly affected - Aus 148 - Aus 163 - Aus 181 - Aus 357 - Aus 487 - Aus 799 - Aus 801 - Aus 802 - Aus 4644 (INT 644)****81(T)/2020 AUSTRALIA - TASMANIA - Burnie - Survey operations**

Fugro

Vessel *Noel*, with a 50m towed array, is conducting survey operations in an area bounded by the following positions:

41° 00'.0 S 145° 49'.8 E

41° 01'.8 S 145° 49'.8 E

41° 03'.6 S 145° 55'.2 E

41° 04'.8 S 146° 00'.0 E

41° 03'.0 S 146° 01'.2 E.

Mariners are advised to navigate with caution in the area. 150m clearance is requested.

**Chart temporarily affected - Aus 163 - Aus 799**

**82(T)/2020 AUSTRALIA - TASMANIA - River Tamar - Kings Wharf - Dredging operations**  
Marine and Safety Tasmania Notice M009/2020

Dredging operations are in progress at Kings Wharf (41° 25'.72 S 147° 07'.43 E).

A pipeline marked by special buoys and red lights exists on the eastern edge of the channel.

The dredge anchor is marked by a red buoy and exists on the western side of the channel.

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected - Aus 168**



II

**HYDROGRAPHIC REPORTS**

NIL