



4 March 2022

Edition 5

# AUSTRALIAN NOTICES TO MARINERS

## Notices 188 - 218

Published fortnightly by the Australian Hydrographic Office



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

Commodore S.T. DUNNE RAN  
*Hydrographer of Australia*

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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 [datapcentre@hydro.gov.au](mailto:datapcentre@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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**188 AUSTRALIA - Products - New Charts, New Editions, Withdrawn Charts**

Australian Hydrographic Office , UKHO

**New Charts**

<i>Chart</i>	<i>Title and Geographical limits</i>	<i>Scale</i>	<i>Publication Date</i>	<i>Remarks</i>
NIL				

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

<i>Cell Name</i>	<i>Title</i>	<i>Publication Date</i>	<i>Remarks</i>
PG403151	Papua New Guinea - South Pacific Ocean - Tabar Islands to Cape Sass	3 March 2022	AU403151 has been withdrawn.

**New Editions and Withdrawn Charts**

<i>Chart</i>	<i>Title</i>	<i>Scale</i>	<i>Publication Date</i>	<i>Remarks</i>
Aus117	Australia - West Coast - Western Australia - Gage Roads and Cockburn Sound	1:25 000	4 March 2022	New edition with general updating throughout; including latest bathymetric data. <b>Chart Aus 117 Edition 7 dated 26 July 2019 is now superseded and must be withdrawn from use.</b>
Aus260	East Coast - Queensland - Broad Sound Channel and Shoalwater Bay	1:75 000	4 March 2022	New edition with general updating throughout; including latest bathymetric data. <b>Chart Aus 260 Edition 4 dated 18 July 2014 is now superseded and must be withdrawn from use.</b>

**Admiralty publication**

<i>NP No</i>	<i>Title</i>	<i>Date</i>	<i>Remarks</i>
NP15 & e-NP15	ADMIRALTY Sailing Directions Australia Pilot Volume 3 15th Edition (2022)	10/3/2022	Edition 14 (2018) 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.

**189 AUSTRALIA - Products - New Charts and New Editions to be published shortly**

Australian Hydrographic Office

## New Charts to be published shortly

Chart	Title	Scale	Remarks
NIL			

## New Editions to be published shortly

Chart	Title	Scale	Remarks
Aus 116	Australia - South West Coast - Plans in Western Australia - West and South Coast Plans: Flinders Bay Warnbro Sound Hamelin Bay Mary Ann Haven Entrance to Mandurah Estuary Starvation Boat Harbour Port Geographe Marina	1:50 000 1:37 500 1:25 000 1:20 000 1:15 000 1:15 000 1:12 000	New edition with general updating throughout; including latest bathymetric data.
Aus 347	Australia - South Coast - South Australia - Backstairs Passage to Cape Martin	1:300 000	New edition with general updating throughout; including latest bathymetric data.
Aus 732	Australia - North West Coast - Western Australia - Hall Point to Sunday Strait	1:150 000	New edition with general updating throughout; including latest bathymetric data.
Aus 780	Australia - South Coast - South Australia - Althorpe Islands to Backstairs Passage	1:150 000	New edition with general updating throughout; including latest bathymetric data.
Aus 4714	Indian Ocean - Cocos (Keeling) Islands to Ile Saint Paul	1:3 500 000	New edition with general updating throughout; including latest bathymetric data.

**Charts to be withdrawn without replacement 27 May 2022**

Chart	Title	Scale	Remarks
Aus 722 <b>Edition 5</b>	Australia - North Coast - Northern Territory - Beagle Gulf and Clarence Strait	1:150 000	19 February 2021

**190 AUSTRALIA - Product - Paper Chart Rationalisation**

Australian Hydrographic Office

The Australian Hydrographic Office has noted a significant shift in demand from paper nautical charts to Electronic Navigation Charts (ENC), with ENC now being over 80 percent of total user demand. The AHO will therefore be rationalising the Australian paper chart portfolio to permit a greater focus on new editions of ENC.

The following Australian paper nautical charts will be progressively withdrawn throughout 2022 once any necessary detail has been transferred to remaining charts. Additional charts will be added through the Notice to Mariners editions.

Equivalent or better ENC coverage will remain in place.

<i>Chart</i>	<i>Title</i>
Aus 4060	Australasia and Adjacent Waters
Aus 4620	Percy Isles to Booby Island including Gulf of Papua
Aus 4621	Mackay to Solomon Islands
Aus 4623	Solomon Islands to Kosrae Island
Aus 4634	Frederick Reefs to Solomon Islands
Aus 4635	Cape Byron to Mackay
Aus 4643	Cape Howe to Cape Moreton
Aus 4644	Cape Otway to Cape Howe including Tasmania
Aus 4720	Booby Island to Cape Wessel including Gulf of Carpentaria
Aus 4721	Cape Wessel to Adele Island including Adjacent Waters
Aus 4722	Adele Island to Dampier including Adjacent Waters
Aus 4723	Java to North West Cape
Aus 4725	North West Cape to Cape Leeuwin
Aus 4726	Cape Leeuwin to Esperance
Aus 4727	Esperance to Whidbey Isles
Aus 4728	Spencer Gulf to Tasmania

**191 AUSTRALIA - NEW SOUTH WALES - Batemans Bay - Tollgate Islands - Rock**

Fugro

**Aus 807 [98/2022]**

Replace	depth, 4m, with depth, 5 <sub>7</sub> m enclosed by danger line	35° 45'.5 S	150° 15'.5 E
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**192 AUSTRALIA - NEW SOUTH WALES - Coffs Harbour - Depth**

Australian Hydrographic Office

**Aus 812 [925/2021]**

Replace	depth, 13 <sub>7</sub> m, with depth, 9 <sub>7</sub> m	30° 16'.8 S	153° 09'.9 E
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**193 AUSTRALIA - NEW SOUTH WALES - Shoalhaven Bight - Depths**

Fugro

**Aus 808 [141/2022]**

Insert	depth, 19 <sub>8</sub> m, and extend contour E to enclose	34° 53'.90 S	150° 47'.29 E
	depth, 19 <sub>5</sub> m, and extend contour N to enclose	34° 55'.25 S	150° 47'.88 E
	depth, 15 <sub>2</sub> m	34° 56'.27 S	150° 47'.88 E

**194 AUSTRALIA - NEW SOUTH WALES - Stack Island - Depth**

Fugro

**Aus 808 [193/2022]**

Replace	depth, 3 <sub>1</sub> m, with depth, 2 <sub>3</sub> m	34° 37'.2 S	150° 52'.2 E
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**195 AUSTRALIA - NEW SOUTH WALES - Wasp Island to Brush Island - Rock; depths**

Fugro

**Aus 807 [191/2022]**

Insert	depth, 7 <sub>8</sub> m, enclosed by contour	35° 32'.00 S	150° 25'.76 E
	depth, 6 <sub>9</sub> m, enclosed by contour	35° 33'.62 S	150° 24'.10 E
	depth, 4 <sub>9</sub> m, enclosed by contour	35° 33'.75 S	150° 23'.77 E
	depth, 9 <sub>8</sub> m, enclosed by danger circle with legend, R	35° 39'.84 S	150° 19'.07 E
Delete	depth, 5 <sub>3</sub> m, and enclosing contour	35° 33'.6 S	150° 23'.8 E

**196 PAPUA NEW GUINEA - Port Moresby - Platform, beacon; pipeline**

National Maritime Safety Authority PNG

**PNG 621 [102/2022]**

Insert	beacon without topmark	9° 26'.730 S	147° 08'.031 E
Delete	lit platform	9° 26'.70 S	147° 08'.02 E

**PNG 622 [102/2022]**

Insert	supply pipeline with legend, Gas, between	9° 26'.355 S	147° 08'.378 E
	beacon without topmark	9° 26'.730 S	147° 08'.031 E
		9° 26'.730 S	147° 08'.031 E
Delete	supply pipeline and legend, Gas, between	9° 26'.36 S	147° 08'.38 E
		9° 26'.69 S	147° 08'.03 E
	lit platform	9° 26'.70 S	147° 08'.02 E

**197 AUSTRALIA - WESTERN AUSTRALIA - Barrow Island - Pipeline northwestwards**

Chevron Australia

**Aus 328 [1055/2021]**

Insert	supply pipeline, between	19° 50'.08 S	114° 33'.55 E
		19° 50'.73 S	114° 32'.61 E
		19° 51'.10 S	114° 31'.36 E
	supply pipeline, between	20° 31'.20 S	114° 49'.43 E
		20° 34'.49 S	114° 47'.97 E
		20° 34'.62 S	114° 46'.63 E

**198 AUSTRALIA - WESTERN AUSTRALIA - Scott Reef - Wells**

Woodside Energy Ltd

**Aus 322 [553/2021]**

Insert	depth, 45m, enclosed by danger circle with legend, Well	14° 04'.48 S	121° 49'.56 E
Delete	danger circle and legend, Well	14° 04'.7 S	121° 49'.8 E

**Aus 4722 (INT 722) [471/2021]**

Insert	well depth, 437m	13° 56'.8 S	121° 58'.6 E
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**199 AUSTRALIA - SOUTH AUSTRALIA - Gulf St Vincent - Obstruction**

Australian Hydrographic Office

**Aus 485 [110/2022]**

Replace	depth, 15 <sub>6</sub> m, with depth, 16 <sub>9</sub> m enclosed by danger line	34° 42'.4 S	138° 15'.9 E
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**Aus 781 [153/2022]**

Replace	depth, 15 <sub>6</sub> m, with depth, 16 <sub>9</sub> m enclosed by danger line	34° 42'.4 S	138° 15'.9 E
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**200 AUSTRALIA - TASMANIA - King Island - Naracoopa - Port limit**  
Tasmanian Ports Corporation

**Aus 789** [NE 10/12/2021]

Insert magenta dashed circle with radius 3M with legend, *Naracoopa Port Limit*, centred on

39° 55'.12 S 144° 07'.59 E

**201(T)/2022 AUSTRALIA - NEW SOUTH WALES - Clarence River - Nav aids damaged; nav aids off station; nav aids destroyed**

Port Authority of New South Wales Notice 2/2022

Nav aids in the Clarence River may be damaged, off station or destroyed due to a severe weather event.

The front leading light beacon, *Oc.Bu.4s*, (29° 23'.34 S 153° 20'.06 E) has been destroyed.

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected - Aus 222 - Aus 812 - Aus 813**

**202(T)/2022 AUSTRALIA - NEW SOUTH WALES - Kiama - Fish aggregating device off station eastwards**

Department of Primary Industries - Fisheries

The special light buoy, *Fl.Y.5s FAD (Oct-May)* (34° 41'.0 S 150° 59'.5 E), is off station and in position 34° 41'.78 S 150° 59'.25 E.

**Chart temporarily affected - Aus 808**

**203(T)/2022 AUSTRALIA - NEW SOUTH WALES - Twofold Bay - Eden - Snug Cove - Harbour works; exclusion zone**

Port Authority of New South Wales Notice 122/2022

Works associated with the construction of a wave attenuator are in progress. An exclusion zone marked by special light buoys, *Fl.Y.3s*, exists in an area bounded by the following positions:

37° 04'.37 S 149° 54'.41 E  
 37° 04'.37 S 149° 54'.39 E  
 37° 04'.37 S 149° 54'.36 E  
 37° 04'.39 S 149° 54'.32 E  
 37° 04'.41 S 149° 54'.27 E  
 37° 04'.43 S 149° 54'.22 E  
 37° 04'.45 S 149° 54'.18 E  
 37° 04'.43 S 149° 54'.15 E  
 37° 04'.40 S 149° 54'.12 E  
 37° 04'.37 S 149° 54'.09 E  
 37° 04'.33 S 149° 54'.16 E  
 37° 04'.29 S 149° 54'.22 E  
 37° 04'.33 S 149° 54'.27 E  
 37° 04'.31 S 149° 54'.33 E  
 37° 04'.31 S 149° 54'.38 E  
 37° 04'.35 S 149° 54'.42 E.

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected - Aus 192**

**204(T)/2022 AUSTRALIA - QUEENSLAND - Keppel Isles - Military exercise completed**

*Former Notice - 121(T)/2022* is cancelled

Maritime Safety Queensland Notice 40(T)/2022

Cancel this notice on receipt.

**Chart formerly affected - Aus 820**

**205(T)/2022 AUSTRALIA - QUEENSLAND - Moreton Bay - Point Halloran - Light beacon relit**

*Former Notice - 844(T)/2021* is cancelled

Maritime Safety Queensland

Cancel this notice on receipt.

**Chart formerly affected - Aus 236**

**206(T)/2022 PAPUA NEW GUINEA - Cape Croisilles - Light relit***Former Notice* - 480(T)/2021 is cancelled

National Maritime Safety Authority PNG Coastal Navigation Warning 3/2022

Cancel this notice on receipt.

**Chart formerly affected - Aus 4622 (INT 622) - PNG 387 - PNG 388****207(T)/2022 PAPUA NEW GUINEA - Cape St George - Light unlit**

National Maritime Safety Authority PNG Coastal Navigation Warning 5/2022

The light, *Fl.5s 101m 10M* (4° 50'.86 S 152° 52'.61 E), is unlit.**Chart temporarily affected - Aus 4622 (INT 622) - PNG 397 - PNG 398 - PNG 554 - PNG 668****208(T)/2022 PAPUA NEW GUINEA - Unei Island - Light unlit**

National Maritime Safety Authority PNG Coastal Navigation Warning 4/2022

The light, *Fl(4)16s 9m 10M* (3° 22'.69 S 143° 24'.58 E), is unlit.**Chart temporarily affected - Aus 4622 (INT 622) - PNG 389 - PNG 651****209(T)/2022 AUSTRALIA - WESTERN AUSTRALIA - Barrow Island - Subsea operations northwestwards completed***Former Notice* - 1070(T)/2021 is cancelled

Technip FMC

Cancel this notice on receipt.

**Chart formerly affected - Aus 328****210(T)/2022 AUSTRALIA - WESTERN AUSTRALIA - Barrow Island - Subsea operations northwestwards**

Sapura Energy Australia

On or about 13 March 2022, Vessel *Sapura Constructor* and a ROV will be conducting subsea operations in vicinity of positions 20° 26'.83 S 115° 07'.22 E and 20° 36'.07 S 114° 55'.16 E.

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

**Chart temporarily affected - Aus 328 - Aus 742****211(T)/2022 AUSTRALIA - WESTERN AUSTRALIA - Bedout Island - Seismic survey completed***Former Notice* - 73(T)/2022 is cancelled

Australian Maritime Safety Authority

Cancel this notice on receipt.

**Chart formerly affected - Aus 325 - Aus 326****212(T)/2022 AUSTRALIA - WESTERN AUSTRALIA - King George Sound - Scientific instruments**

Department of Transport WA Notice 255/2022

Special light buoys, *Fl.Y.4.5s*, exist in positions 35° 03'.20 S 118° 00'.91 E and 35° 05'.00 S 118° 00'.36 E.**Chart temporarily affected - Aus 118**

**213(T)/2022 AUSTRALIA - WESTERN AUSTRALIA - Muiron Islands - Subsea operations northwestwards completed**  
*Former Notice - 1056(T)/2020 is cancelled*  
 Sapura Energy Australia

Cancel this notice on receipt.

**Chart formerly affected - Aus 328 - Aus 329 - Aus 744**

**214(T)/2022 AUSTRALIA - WESTERN AUSTRALIA - Ningaloo Reef - Scientific instrument**  
 Department of Transport WA Notice 521/2022

A special light buoy, *Fl.Y.2-5s*, exists in position 23° 08'.58 S 113° 44'.24 E.

**Chart temporarily affected - Aus 72 - Aus 746**

**215(T)/2022 AUSTRALIA - WESTERN AUSTRALIA - Port Hedland - Scientific instruments recovered**  
*Former Notice - 626(T)/2019 is cancelled*  
 Pilbara Ports Authority

Cancel this notice on receipt.

**Chart formerly affected - Aus 53**

**216(T)/2022 AUSTRALIA - VICTORIA - Cape Conran - Subsea operations southwards**  
 Cooper Energy

On or about 14 March 2022, MV *Silver Star* and a ROV will be conducting inspection works in the following positions:

38° 00'.26 S 148° 26'.65 E

38° 01'.57 S 148° 27'.04 E

38° 16'.66 S 148° 42'.97 E

38° 17'.98 S 148° 42'.41 E

38° 19'.29 S 148° 43'.91 E.

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

**Chart temporarily affected - Aus 357 - Aus 487**

**217(T)/2022 AUSTRALIA - VICTORIA - Port Phillip - Weeroona Bay - Light buoy relit**  
*Former Notice - 185(T)/2022 is cancelled*  
 Parks Victoria Notice 72/2022

Cancel this notice on receipt.

**Chart formerly affected - Aus 144**

**218(T)/2022 AUSTRALIA - TASMANIA - Port Dalrymple - Pipeclay Bay - Wreck**  
 Marine and Safety Tasmania Notice M92/2022

A wreck exists in position 41° 07'.21 S 146° 49'.31 E.

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected - Aus 167**

II

**HYDROGRAPHIC REPORTS**

NIL