



7 June 2024

Edition 12

# AUSTRALIAN NOTICES TO MARINERS

## Notices 427 - 463

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 R.L. PHILLIPS 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 (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/prodserv/agents-list.htm](http://www.hydro.gov.au/prodserv/agents-list.htm)). Copies of the notices may not be sold for profit without prior written agreement.

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**427 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>
NIL				

**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>
NIL				

**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.

**428 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>Remarks</i>
NIL			

**New Editions to be published shortly**

<i>Chart</i>	<i>Title</i>	<i>Scale</i>	<i>Remarks</i>
Aus 57	Australia - North West Coast - Western Australia - Dampier Archipelago	1:75 000	New edition with general updating throughout; including new bathymetric data.
Aus 59	Australia - North West Coast - Western Australia - Dampier (Northern Sheet)	1:10 000	New edition with general updating throughout; including new bathymetric data.
Aus 60	Australia - North West Coast - Western Australia - Dampier (Southern Sheet)	1:10 000	New edition with general updating throughout; including new bathymetric data.
Aus 335	Australia - West Coast - Western Australia - Cape Naturaliste to Point D'Entrecasteaux	1:300 000	New edition with general updating throughout; including new bathymetric data.
Aus 336	Australia - South Coast - Western Australia - Cape Leeuwin to King George Sound	1:300 000	New edition with general updating throughout; including new bathymetric data.

**429 AUSTRALIA - QUEENSLAND - Cape York Peninsula - Red Island Point - Nav aids**

Maritime Safety Queensland Notice 255/2024

**Aus 294 [241/2024]**

Delete	light	10° 50'.3 S	142° 22'.8 E
	dashed and continuous line with legend, 112.5°, emanating from light	10° 50'.3 S	142° 22'.8 E

**Aus 294 (Approaches to Red Island Point) [241/2024]**

Delete	light beacon	10° 50'.33 S	142° 22'.78 E
	light beacon	10° 50'.34 S	142° 22'.82 E
	dashed and continuous line with legend, 112.5°, emanating from light beacon	10° 50'.34 S	142° 22'.82 E

**Aus 839 [319/2024]**

Delete	light	10° 50'.3 S	142° 22'.8 E
	dashed and continuous line with legend, 112.5°, emanating from light	10° 50'.3 S	142° 22'.8 E

**430 AUSTRALIA - QUEENSLAND - Meer Island - Nav aids**

Maritime Safety Queensland Notice 254(T)/2024

**Aus 837 [319/2024]**

Insert	light, Fl.5s	9° 54'.70 S	144° 02'.91 E
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Delete	beacon and legend, 2Bns	9° 54'.7 S	144° 02'.8 E
	dashed line and legend, 145°, emanating from beacon	9° 54'.7 S	144° 02'.8 E

**Aus 840 [319/2024]**

Insert	light, Fl.5s	9° 54'.70 S	144° 02'.91 E
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Delete	beacon and legend, 2Bns	9° 54'.7 S	144° 02'.8 E
	dashed line and legend, 145°, emanating from beacon	9° 54'.7 S	144° 02'.8 E

**431 PAPUA NEW GUINEA - Admiralty Islands - Manus Island - Contour**

UKHO

**Aus 4603 (INT 603) [397/2024]**

Delete	enclosing contour, centred on	3° 02'.0 S	147° 32'.0 E
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**Aus 4604 (INT 604) [393/2024]**

Delete	enclosing contour, centred on	3° 02'.0 S	147° 32'.0 E
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**432 AUSTRALIA - NORTHERN TERRITORY - Melville Bay - Anchorages**

Rio Tinto

**Aus 715 [226/2023]**

Insert	anchor berth, desig G5, with 0.7M radius swinging circle centred on	12° 04'.59 S	136° 40'.18 E
	anchor berth, desig G4, with 0.7M radius swinging circle centred on	12° 05'.93 S	136° 39'.62 E

**433 AUSTRALIA - WESTERN AUSTRALIA - Bunbury - Nomenclature**

Australian Hydrographic Office

**Aus 115 [474/2023]**

Amend	name to <i>Koombana</i>	33° 21'.9 S	115° 37'.6 E
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**Aus 755 [183/2024]**

Amend	name to <i>Koombana</i>	33° 21'.9 S	115° 38'.2 E
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**434 AUSTRALIA - WESTERN AUSTRALIA - Flinders Bay - Nomenclature**

Australian Hydrographic Office

**Aus 116 (Flinders Bay) [275/2024]**

Move	name <i>Flinders Bay</i> , centred on	34° 19'.9 S	115° 09'.8 E
	to	34° 20'.60 S	115° 09'.87 E

**435 AUSTRALIA - WESTERN AUSTRALIA - Garden Island - Colpoys Point - Jetty; light**

Ertech

**Aus 117 [100/2024]**

Insert	continuous line, between	32° 13'.710 S	115° 41'.911 E
		32° 13'.747 S	115° 41'.963 E

Move	light	32° 13'.72 S	115° 41'.92 E
	to	32° 13'.747 S	115° 41'.963 E

**436 AUSTRALIA - WESTERN AUSTRALIA - Muiron Islands - AIS northwestwards**

Australian Hydrographic Office

**Aus 328 [402/2024]**

Delete	magenta legend, AIS	21° 33'.9 S	114° 06'.3 E
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**Aus 329 [401/2024]**

Delete	magenta legend, AIS	21° 33'.9 S	114° 06'.3 E
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**437 AUSTRALIA - WESTERN AUSTRALIA - Thevenard Island - Lit platform**

Chevron Australia

**Aus 4723 (INT 723) [322/2024]**

Delete	lit platform	21° 26'.5 S	115° 03'.3 E
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**438 AUSTRALIA - SOUTH AUSTRALIA - Gulf St Vincent - Tapley Shoal - Light buoy; AIS**

Australian Maritime Safety Authority Final ATH 6/2024

**Aus 485 [276/2024]**

Insert	magenta circle with legend, AIS	35° 01'.39 S	137° 55'.43 E
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Replace	light beacon with north cardinal pillar light buoy, Q, with topmark	35° 01'.4 S	137° 55'.4 E
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Delete	depth, 14,m	35° 00'.1 S	137° 55'.6 E
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**Aus 781 [248/2024]**

Insert	magenta circle with legend, AIS	35° 01'.39 S	137° 55'.43 E
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Replace	depth, 9,m, with north cardinal pillar light buoy, Q, with topmark	35° 01'.4 S	137° 55'.4 E
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**439 SOUTHERN OCEAN - Macquarie Island - Foul grounds**

Serco Asia Pacific

**Aus 604 [NE 15/3/2024]**

Insert	#, centred on	54° 30'.30 S	158° 56'.62 E
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	#, centred on	54° 30'.50 S	158° 57'.34 E
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**Aus 604 (Hasselborough and Buckles Bays) [NE 15/3/2024]**

Insert	#, centred on	54° 30'.300 S	158° 56'.624 E
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	#, centred on	54° 30'.501 S	158° 57'.344 E
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**440 AUSTRALIA - VICTORIA - Western Port - Western Channel - Scientific instrument**

Ports Victoria Notice 222/2024

**Aus 151 [149/2024]**

Insert	special conical light buoy, FI(5)Y.20s, without topmark	38° 29'.470 S	145° 06'.980 E
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Delete	depth, 12,m	38° 29'.50 S	145° 07'.03 E
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**441(T)/2024 AUSTRALIA - NEW SOUTH WALES - Sydney - Survey operations complete**

Former Notice - 359(T)/2024 is cancelled  
 Australian Maritime Safety Authority , EGS Survey Pty Ltd

Cancel this notice on receipt.

**Chart formerly affected - Aus 198 - Aus 200 - Aus 489 - Aus 808 - Aus 809**

**442(T)/2024 AUSTRALIA - QUEENSLAND - Brisbane River - Inner Bar Reach - Obstruction removed**

Former Notice - 396(T)/2023 is cancelled  
 Maritime Safety Queensland

Cancel this notice on receipt.

**Chart formerly affected - Aus 237**

**443(T)/2024 AUSTRALIA - QUEENSLAND - Great Barrier Reef - Pickersgill Reef - Light unlit**

Australian Maritime Safety Authority Auscoast Warning 157/2024

The light, *Fl(2)10s 8m 11M* (15° 51'.41 S 145° 33'.32 E), is unlit.

**Chart temporarily affected - Aus 831**

**444(T)/2024 AUSTRALIA - QUEENSLAND - Melanie Rock - Light buoy unlit**

Australian Maritime Safety Authority Auscoast Warning 113/2024

The west cardinal light buoy, *Q(9)15s* (14° 06'.30 S 144° 34'.30 E), is unlit.

**Chart temporarily affected - Aus 833**

**445(T)/2024 AUSTRALIA - QUEENSLAND - Port Douglas - Island Point - Light sectors unreliable**

Australian Maritime Safety Authority Auscoast Warning 172/2024

Light sectors emanating from the light, *Fl(4)WR.20s 90m 11/9M* (16° 28'.92 S 145° 28'.02 E), should not be relied upon for safe navigation.

**Chart temporarily affected - Aus 830**

**446(T)/2024 AUSTRALIA - QUEENSLAND - Townsville - Wreck**

Maritime Safety Queensland Notice 267(T)/2024

A wreck marked by a special light buoy, *Fl.Y.3s*, exists in position 19° 14'.75 S 146° 49'.63 E.

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected - Aus 256**

**447(T)/2024 AUSTRALIA - NORTHERN TERRITORY - Groote Eylandt - North East Islet - Light unlit**

Australian Maritime Safety Authority Auscoast Warning 148/2024

The light, *Fl.5s 62m 17M* (13° 38'.04 S 136° 57'.04 E), is unlit.

**Chart temporarily affected - Aus 305 - Aus 4603 (INT 603)**

**448(T)/2024 AUSTRALIA - TIMOR SEA - Sahul Banks - Survey operations completed**

Former Notice - 370(T)/2024 is cancelled  
 SLR Consulting

Cancel this notice on receipt.

**Chart formerly affected - Aus 312 - Aus 314 - Aus 315 - Aus 319 - Aus 321**



**449(T)/2024 AUSTRALIA - WESTERN AUSTRALIA - Barrow Island - Scientific instruments northwestwards**  
*Former Notice* - 121(T)/2024 is cancelled  
 Fugro

Special light buoys, *Fl(5)Y.20s*, exist in the following positions:

19° 53'.71 S 113° 15'.20 E

19° 43'.68 S 114° 33'.97 E

20° 00'.54 S 115° 16'.83 E.

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

**450(T)/2024 AUSTRALIA - WESTERN AUSTRALIA - Browse Island - Drill rig northwards moved**  
*Former Notice* - 22(T)/2024 is cancelled  
 Diamond Offshore

Cancel this notice on receipt.

**Chart formerly affected - Aus 319**

**451(T)/2024 AUSTRALIA - WESTERN AUSTRALIA - Cape Naturaliste - Light restored**  
*Former Notice* - 193(T)/2024 is cancelled  
 Australian Maritime Safety Authority ATH 7/2024

Cancel this notice on receipt.

**Chart formerly affected - Aus 335 - Aus 755 - Aus 4060 (INT 60) - Aus 4070 (INT 70) - Aus 4708 (INT 708) - Aus 4709 (INT 709)**

**452(T)/2024 AUSTRALIA - WESTERN AUSTRALIA - Cockburn Sound - Scientific instruments**  
 Department of Transport WA Notice 6071/2024

Subsurface scientific instruments, 0.5m above the seabed, exist in positions 32° 08'.19 S 115° 41'.62 E and 32° 13'.44 S 115° 42'.32 E.

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected - Aus 117 - Aus 754**

**453(T)/2024 AUSTRALIA - WESTERN AUSTRALIA - Dampier - Scientific instruments recovered**  
*Former Notice* - 292(T)/2023 is cancelled  
 Department of Transport WA Notice 5682/2024, O2 Marine

Cancel this notice on receipt.

**Chart formerly affected - Aus 57 - Aus 59 - Aus 327 - Aus 742**

**454(T)/2024 AUSTRALIA - WESTERN AUSTRALIA - Dampier Archipelago - Cape Legendre to Hamersley Shoal - Scientific instruments**  
 Department of Transport WA Notice 5682/2024, O2 Marine

Special light buoys, *Fl.Y.4s*, exist in positions 20° 21'.20 S 116° 50'.45 E and 20° 22'.71 S 116° 47'.52 E.

**Chart temporarily affected - Aus 57 - Aus 327**

**455(T)/2024 AUSTRALIA - WESTERN AUSTRALIA - Exmouth Plateau - Drilling operations**  
*Former Notice* - 118(T)/2024 is cancelled  
 Woodside Energy Ltd

Cancel this notice on receipt.

**Chart formerly affected - Aus 4723 (INT 723)**

**456(T)/2024 AUSTRALIA - WESTERN AUSTRALIA - Montebello Islands - Drilling operations northwestwards**  
Woodside Energy Ltd

Drill rig *Valaris DPS-1* and support vessels are conducting drilling operations in position 19° 54'.70 S 115° 08'.04 E.

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

**Chart temporarily affected - Aus 328**

**457(T)/2024 AUSTRALIA - WESTERN AUSTRALIA - Muiron Islands - FPSO on station northwestwards**  
*Former Notice - 226(T)/2024 is cancelled*  
Woodside Energy Ltd

Cancel this notice on receipt.

**Chart formerly affected - Aus 328 - Aus 329 - Aus 744 - Aus 4723 (INT 723)**

**458(T)/2024 AUSTRALIA - WESTERN AUSTRALIA - Warnbro Sound - First Rock - Scientific instrument**  
Department of Transport WA Notice 6081/2024

A subsurface scientific instrument marked by a buoy exists in position 32° 18'.74 S 115° 41'.65 E.

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected - Aus 116**

**459(T)/2024 AUSTRALIA - SOUTH AUSTRALIA - Yorke Peninsula - Sultana Point - Wreck**  
Department for Infrastructure and Transport SA Notice 27(T)/2024

A stranded wreck marked by an isolated danger light buoy, *Fl(2)5s*, exists in position 35° 05'.95 S 137° 45'.00 E.

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected - Aus 780 - Aus 781**

**460(T)/2024 AUSTRALIA - VICTORIA - Cape Conran - Subsea operations southwards completed**  
*Former Notice - 905(T)/2023 is cancelled*  
Cooper Energy

Cancel this notice on receipt.

**Chart formerly affected - Aus 357 - Aus 487**

**461(T)/2024 AUSTRALIA - VICTORIA - Ninety Mile Beach - Subsea operations eastwards**  
Helix Energy Solutions

Vessel *Helix Q7000* is conducting subsea operations associated with the decommissioning of the wells Gudgeon-1 (38° 30'.90 S 148° 28'.08 E) and Terakihi-1 (38° 30'.35 S 148° 32'.72 E).

Mariners are advised to navigate with caution in the area.

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

**462(T)/2024 AUSTRALIA - VICTORIA - Port Phillip - Brighton - Light buoy relit**  
*Former Notice - 1004(T)/2021 is cancelled*  
Parks Victoria Notice 221/2024

Cancel this notice on receipt.

**Chart formerly affected - Aus 155**

**463(T)/2024 AUSTRALIA - VICTORIA - Port Phillip - Prince George Bank - Light beacons restored**

*Former Notice* - 422(T)/2024 is cancelled

Parks Victoria Notice 225/2024

Cancel this notice on receipt.

**Chart formerly affected - Aus 157**

## HYDROGRAPHIC REPORTS

<i>Locality</i>	<i>Report</i>	<i>Ship/Authority</i>	<i>Observer</i>
SOUTHERN OCEAN- Macquarie Island	Anchor chains	RSV <i>Nuyina</i>	

**There are no Blocks in Edition 12 of 2024**

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