



28 April 2023

Edition 9

# AUSTRALIAN NOTICES TO MARINERS

## Notices 340 - 377

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 Australian Hydrographic Office (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 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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**340 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>
AU5BET01	Timor Leste - South Coast - Betona (Betano)	27 April 2023	
AU5SAE01	Timor Leste - South Coast - Saenamoa (Lore)	27 April 2023	
AU5BEA01	Timor Leste - South Coast - Beaso	27 April 2023	
AU5SUA01	Timor Leste - South Coast - Suai	27 April 2023	

**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.

**341 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 600	Australia Antarctic Territory - Approaches to Mawson Plan:	1:25 000	New edition with general updating throughout; including new bathymetric data.
	Horseshoe Harbour	1:5 000	

**342 AUSTRALIA - QUEENSLAND - Great Barrier Reef - Thread Shoal - Scientific instruments**

Australian Institute of Marine Science

**Aus 828 [1008/2022]**

Replace	depth, 10m, with depth, 15m	18° 13'.4 S	147° 20'.3 E
	depth, 11m, with depth, 10m	18° 18'.0 S	147° 10'.6 E

**343 AUSTRALIA - QUEENSLAND - Great Barrier Reef - Jewell Reef - Scientific instrument**

Australian Institute of Marine Science

**Aus 832 [87/2023]**

Insert	depth, 15m, enclosed by danger circle with legend, ODAS	14° 20'.37 S	145° 20'.62 E
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**344 AUSTRALIA - QUEENSLAND - Moreton Bay - Coonungai Bank to Woody Point - Nav aids**

Maritime Safety Queensland Notice 127/2023

**Aus 236 [223/2023]**

Delete	light buoy	27° 16'.2 S	153° 06'.9 E
	light beacon	27° 18'.4 S	153° 22'.7 E

**345 AUSTRALIA - TORRES STRAIT - Normanby Sound - Anchorages**

Maritime Safety Queensland Notice 149/2023

**Erratum:** Australian Notice to Mariners number 306/2023 published incorrect radius for Aus 299.**Aus 299 [306/2023]**

Insert	225m radius swinging circle, centred on	10° 34'.800 S	142° 09'.500 E
	250m radius swinging circle, centred on	10° 35'.170 S	142° 11'.500 E

**346 AUSTRALIA - TORRES STRAIT - Thursday Island - Radio towers**

P Liley

**Aus 293 [123/2023]**

Insert	radio tower, with legend ( <i>R Lt</i> )	10° 34'.744 S	142° 13'.605 E
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Delete	radio tower	10° 34'.73 S	142° 13'.61 E
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**Aus 299 [345/2023]**

Insert	radio tower, with legend ( <i>R Lt</i> )	10° 34'.744 S	142° 13'.605 E
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Delete	radio tower with legend, RADIO TOWER	10° 34'.73 S	142° 13'.61 E
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**347 AUSTRALIA - NORTHERN TERRITORY - Darwin - Middle Passage to East Arm - Depths**

Surrich Hydrographics

**Aus 25 [1009/2022]**

Insert	depth, 13 <sub>3</sub> <i>m</i>	12° 20'.861 S	130° 43'.227 E
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Replace	depth, 13 <sub>7</sub> <i>m</i> , with depth, 13 <sub>5</sub> <i>m</i>	12° 23'.20 S	130° 45'.23 E
	depth, 8 <sub>8</sub> <i>m</i> , with depth, 9 <sub>1</sub> <i>m</i>	12° 29'.12 S	130° 49'.75 E
	depth, 14 <sub>5</sub> <i>m</i> , with depth, 14 <sub>7</sub> <i>m</i>	12° 29'.20 S	130° 52'.05 E

Delete	depth, 13 <sub>8</sub> <i>m</i>	12° 20'.78 S	130° 43'.23 E
	depth, 13 <sub>8</sub> <i>m</i>	12° 20'.92 S	130° 43'.15 E
	depth, 14 <sub>7</sub> <i>m</i>	12° 20'.93 S	130° 43'.38 E

**Aus 26 [56/2022]**

Replace	depth, 8 <sub>8</sub> <i>m</i> , with depth, 9 <sub>1</sub> <i>m</i>	12° 29'.12 S	130° 49'.75 E
	depth, 14 <sub>5</sub> <i>m</i> , with depth, 14 <sub>7</sub> <i>m</i>	12° 29'.20 S	130° 52'.05 E
	depth, 12 <sub>1</sub> <i>m</i> , with depth, 11 <sub>7</sub> <i>m</i>	12° 29'.43 S	130° 49'.69 E
	depth, 3 <sub>1</sub> <i>m</i> , with depth, 2 <sub>9</sub> <i>m</i>	12° 32'.88 S	130° 51'.32 E
	depth, 6 <sub>3</sub> <i>m</i> , with depth, 5 <sub>9</sub> <i>m</i>	12° 33'.44 S	130° 51'.48 E

**Aus 309 [NE 3/3/2023]**

Replace	depth, 13 <sub>8</sub> <i>m</i> , with depth, 13 <sub>5</sub> <i>m</i>	12° 23'.2 S	130° 45'.2 E
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**348 AUSTRALIA - WESTERN AUSTRALIA - Dampier - Mermaid Sound - Depths**

Precision Hydrographic Services

**Aus 57 [419/2022]**

Delete	depth, 9 <sub>6</sub> m, and enclosing contour	20° 31'.3 S	116° 45'.5 E
	depth, 9 <sub>6</sub> m, and enclosing contour	20° 31'.4 S	116° 45'.5 E
	depth, 9 <sub>6</sub> m, and enclosing contour	20° 31'.8 S	116° 45'.5 E

**Aus 59 [92/2023]**

Insert	depth, 9 <sub>4</sub> m, enclosed by contour	20° 32'.598 S	116° 45'.389 E
Delete	depth, 10 <sub>3</sub> m	20° 32'.60 S	116° 45'.38 E

**349 AUSTRALIA - WESTERN AUSTRALIA - Geraldton - Champion Bay - Depths**

Precision Hydrographic Services

**Aus 81 [12/2023]**

Insert	depth, 9 <sub>3</sub> m, enclosed by contour	28° 42'.520 S	114° 36'.347 E
	depth, 3 <sub>4</sub> m, enclosed by contour	28° 43'.222 S	114° 36'.864 E

**350 AUSTRALIA - WESTERN AUSTRALIA - Ocean Reef Boat Harbour - Light**

Department of Transport WA Notice WA957/20/2023

**Aus 754 [NE 20/1/2023]**

Insert	light, <i>Fl.G.3s</i>	31° 45'.38 S	115° 43'.32 E
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**351 AUSTRALIA - WESTERN AUSTRALIA - Ronsard Bay - Light beacon**

Australian Hydrographic Office

**Aus 753 [560/2022]**

Move	light beacon	30° 28'.9 S	115° 03'.6 E
	to	30° 28'.96 S	115° 03'.55 E

**352 AUSTRALIA - WESTERN AUSTRALIA - Success Channel to Woodman Channel - Nav aids**

Fremantle Ports

**Aus 117 [308/2023]**

Insert	starboard lateral topmark	32° 05'.016 S	115° 41'.491 E
	port lateral topmark	32° 06'.730 S	115° 41'.997 E
	starboard lateral topmark	32° 06'.751 S	115° 41'.872 E
	port lateral topmark	32° 07'.424 S	115° 42'.138 E
	port lateral topmark	32° 07'.780 S	115° 42'.220 E
	starboard lateral topmark	32° 11'.554 S	115° 45'.929 E
	port lateral topmark	32° 11'.898 S	115° 45'.677 E
	starboard lateral topmark	32° 11'.928 S	115° 45'.766 E
	port lateral topmark	32° 12'.203 S	115° 44'.659 E
	starboard lateral topmark	32° 12'.270 S	115° 44'.660 E
	starboard lateral topmark	32° 12'.363 S	115° 45'.055 E
	starboard lateral topmark	32° 12'.397 S	115° 45'.188 E
Replace	light beacon with port lateral pillar light buoy, <i>Fl.R.2s A</i> , with topmark	32° 09'.25 S	115° 44'.05 E
	light beacon with starboard lateral pillar light buoy, <i>Fl.G.2s No1</i> , with topmark	32° 09'.32 S	115° 44'.09 E

**353 AUSTRALIA - SOUTH AUSTRALIA - Troubridge Point - Light**

Australian Maritime Safety Authority Final ATH 9/2023

**Aus 485** [232/2023]

Amend	light to <i>Fl(3)19M &amp; F.R.13M</i>	35° 10'.0 S	137° 38'.4 E
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**Aus 780** [NE 10/6/2022]

Amend	light to <i>Fl(3)15s 62m 19M &amp; F.R.13M</i>	35° 10'.0 S	137° 38'.4 E
	light sector, <i>F.R.</i> , to 069° - 092° (023°), emanating from light	35° 10'.0 S	137° 38'.4 E

**Aus 781** [777/2022]

Amend	light to <i>Fl(3)15s 62m 19M &amp; F.R.13M</i>	35° 10'.0 S	137° 38'.4 E
	light sector, <i>F.R.</i> , to 069° - 092° (023°), emanating from light	35° 10'.0 S	137° 38'.4 E

**354 AUSTRALIA - VICTORIA - Point Franklin - Buoys**

Parks Victoria

**Aus 144** [267/2023]

Insert	special conical buoy without topmark	38° 18'.908 S	144° 42'.370 E
	special conical buoy without topmark	38° 19'.000 S	144° 42'.681 E
	special conical buoy without topmark	38° 19'.104 S	144° 43'.638 E

**355 AUSTRALIA - TASMANIA - Furneaux Group - Babel Island - Wreck; foul ground**

Guardian Geomatics

**Aus 487** [268/2023]

Insert	depth, <i>29<sub>2</sub>m</i> , enclosed by danger circle with legend, <i>Wk</i>	39° 51'.84 S	148° 20'.50 E
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Delete	# and legend, Rep (1983) PA	39° 48'.9 S	148° 24'.5 E
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**Aus 800** [NE 31/3/2023]

Insert	depth, <i>29<sub>2</sub>m</i> , enclosed by danger circle with legend, <i>Wk</i>	39° 51'.84 S	148° 20'.50 E
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Delete	# and legend, Rep (1983) PA	39° 48'.9 S	148° 24'.5 E
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**356(T)/2023 AUSTRALIA - QUEENSLAND - Burrum River - Beacons damaged**

Maritime Safety Queensland Notice 167(T)/2023

The beacons in positions 25° 10'.65 S 152° 38'.54 E and 25° 10'.80 S 152° 38'.24 E have been damaged.

**Chart temporarily affected - Aus 817****357(T)/2023 AUSTRALIA - QUEENSLAND - Gold Coast Seaway - Wreck eastwards**

Australian Maritime Safety Authority Auscoast Warning 95/2023

A wreck exists in the vicinity of position 27° 53'.8 S 153° 38'.5 E.

**Chart temporarily affected - Aus 814****358(T)/2023 AUSTRALIA - QUEENSLAND - Hay Point - Mooring buoys**

Maritime Safety Queensland Notice 163(T)/2023

Daytime mooring buoys exist in the following positions:

21° 17'.51 S 149° 18'.55 E  
 21° 17'.51 S 149° 18'.69 E  
 21° 17'.51 S 149° 18'.83 E  
 21° 17'.75 S 149° 18'.48 E  
 21° 17'.74 S 149° 18'.71 E  
 21° 17'.73 S 149° 18'.92 E.

Cyclone mooring buoys exist in the following positions:

21° 20'.01 S 149° 23'.06 E  
 21° 20'.02 S 149° 23'.27 E  
 21° 20'.37 S 149° 22'.67 E  
 21° 20'.54 S 149° 22'.67 E  
 21° 20'.80 S 149° 22'.62 E.

**Chart temporarily affected - Aus 249 - Aus 250****359(T)/2023 AUSTRALIA - QUEENSLAND - Hay Point - Mooring buoys***Former Notice - 825(T)/2022 is cancelled*

Maritime Safety Queensland Notice 163(T)/2023

Cancel this notice on receipt.

**Chart formerly affected - Aus 249 - Aus 250****360(T)/2023 AUSTRALIA - QUEENSLAND - Hinchinbrook Channel - Light buoy off station**

Maritime Safety Queensland Notice 168(T)/2023

The starboard lateral light buoy, *Fl.G.4-3s No15* (18° 29'.63 S 146° 17'.30 E), is off station.

**Chart temporarily affected - Aus 259****361(T)/2023 AUSTRALIA - QUEENSLAND - Hinchinbrook Island - Missionary Bay - Light beacon destroyed***Former Notice - 319(T)/2023 is cancelled*

Maritime Safety Queensland Notice 169(T)/2023

The special light beacon, *Fl.Y.3s* (18° 15'.20 S 146° 11'.79 E), has been destroyed; a special light buoy, *Fl.Y.3s*, exists in situ.

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected - Aus 259 - Aus 828**

**362(T)/2023 AUSTRALIA - QUEENSLAND - Orpheus Island - Light buoy removed**

Former Notice - 275(T)/2023 is cancelled  
Australian Institute of Marine Science

The black and yellow light buoy, *Fl.Y.2-5s* (18° 34'.35 S 146° 29'.87 E), has been temporarily removed for maintenance.

**Chart temporarily affected - Aus 827 - Aus 828****363(T)/2023 AUSTRALIA - QUEENSLAND - Shoalwater Bay - Live firing**

Maritime Safety Queensland Notice 160(T)/2023, 180(T)/2023

Live firing will be conducted in the marine component of the Shoalwater Bay training area during the period 1 May to 12 May 2023.

A marine danger area extends to all internal waters bounded by the following positions:

22° 24'.52 S 150° 24'.57 E  
22° 14'.76 S 150° 20'.31 E  
22° 09'.00 S 150° 25'.00 E  
22° 09'.00 S 150° 37'.00 E  
22° 19'.92 S 150° 45'.05 E  
22° 29'.13 S 150° 49'.71 E  
22° 30'.20 S 150° 33'.89 E  
22° 24'.52 S 150° 24'.57 E  
and;  
22° 35'.87 S 150° 28'.80 E  
22° 33'.77 S 150° 32'.70 E  
22° 31'.72 S 150° 28'.41 E.

All waters, creeks, beaches and other areas within the declared marine danger area are not available for access.

There will be a safe anchorage available at Freshwater, Port Clinton, West Water Port Clinton, South Arm Port Clinton, Pearl Bay.

Mariners are advised to keep clear of this area throughout the above times.

**Chart temporarily affected - Aus 248 - Aus 260 - Aus 367 - Aus 490 - Aus 820 - Aus 822****364(T)/2023 AUSTRALIA - QUEENSLAND - Weipa - Dredging operations**

Maritime Safety Queensland Notice 173(T)/2023

On or about 24 April 2023, dredge *TSHD Brisbane* and vessels *Sounds Pacific* and *Pacific Titan* are conducting dredging and bed levelling operations in the Port of Weipa (12° 40'.70 S 141° 47'.00 E) and Amrun (12° 55'.36 S 141° 36'.53 E).

Vessels will monitor VHF Ch 12 and Ch 16.

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected - Aus 4 - Aus 301****365(T)/2023 AUSTRALIA - NORTHERN TERRITORY - Darwin Harbour - Scientific instruments**

Department of Infrastructure, Planning and Logistics NT Notice 38(T)/2023

Scientific instruments exist as follows:

Position	Remarks
12° 26'.72 S 130° 49'.17 E	special light buoy, <i>Fl.Y.2s</i>
12° 26'.99 S 130° 48'.64 E	18m below the surface
12° 28'.12 S 130° 49'.48 E	7m below the surface

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected - Aus 25 - Aus 26 - Aus 309**

**366(T)/2023 AUSTRALIA - WESTERN AUSTRALIA - Cape Mentelle to Cape Leeuwin - Survey operations complete**  
 Former Notice - 36(T)/2023 is cancelled  
 MMA Offshore

Cancel this notice on receipt.

**Chart formerly affected - Aus 116 - Aus 335 - Aus 336**

**367(T)/2023 AUSTRALIA - WESTERN AUSTRALIA - Gantheaume Bay - Scientific instrument northwestwards**  
 GHD

A subsurface scientific instrument, 0.5m above the seabed, exists in position 27° 26.89' S 113° 56.97' E.

**Chart temporarily affected - Aus 332**

**368(T)/2023 AUSTRALIA - WESTERN AUSTRALIA - Onslow - Diving operations**  
 Transport WA

Vessels *TAMS Annemarie*, *TAMS Passage*, and *TAMS Ocean Spirit* are conducting diving operations in an area bounded by the following positions:

21° 24'.88 S 115° 01'.46 E  
 21° 26'.49 S 115° 06'.23 E  
 21° 40'.36 S 114° 55'.77 E  
 21° 38'.45 S 114° 51'.65 E.

Vessels will display appropriate colours and shapes and monitor VHF Ch 14 & 16.

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected - Aus 64 - Aus 328 - Aus 743 - Aus 744**

**369(T)/2023 AUSTRALIA - VICTORIA - Port Phillip - South Channel - Shoaling; virtual AIS**  
 Ports Victoria Notice 153(T)/2023

Shoaling exists in the South Channel and is marked by special virtual AIS as follows:

<i>Position</i>	<i>Remarks</i>
38° 17'.64 S 144° 41'.14 E	TB3
38° 17'.75 S 144° 41'.65 E	TB4
38° 18'.05 S 144° 43'.26 E	TB5
38° 18'.20 S 144° 44'.38 E	TB6
38° 19'.07 S 144° 48'.63 E	TB7
38° 19'.74 S 144° 54'.08 E	TB8
38° 19'.39 S 144° 50'.15 E	TB11.

Vessels with a draught greater than 13.5m are advised to navigate as follows:

**Inbound** north of TB3 and TB4 and south of TB5, TB6, TB7, TB8 and TB11  
**Outbound** south of TB8, TB7 and TB6 and north of TB5, TB11, TB3 and TB4.

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected - Aus 143 - Aus 144**

**370(T)/2023 AUSTRALIA - VICTORIA - Port Phillip - Edithvale - Light buoy off station**  
 Parks Victoria Notice 170(T)/2023

The special buoy, No2 (38° 03'.07 S 145° 04'.53 E), is off station.

**Chart temporarily affected - Aus 143 - Aus 155**

**371(T)/2023 AUSTRALIA - VICTORIA - Port Phillip - Indented Head - Light buoy off station**  
Parks Victoria Notice 171(T)/2023

The east cardinal light buoy, Q(3)10s (38° 09'.09 S 144° 43'.42 E), is off station.

**Chart temporarily affected - Aus 157**

**372(T)/2023 AUSTRALIA - VICTORIA - Seal Islands - Drilling operations northeastwards**  
Star of the South

MV *Fugro Mariner* is conducting drilling operations in an area bounded by the following positions:

38° 50'.00 S 146° 44'.17 E

38° 55'.05 S 146° 49'.77 E

38° 52'.43 S 146° 55'.54 E

38° 41'.42 S 147° 09'.10 E

38° 37'.25 S 147° 01'.53 E.

Vessels will display appropriate lights and shapes.

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected - Aus 181 - Aus 357 - Aus 487 - Aus 802**

**373(T)/2023 AUSTRALIA - TASMANIA - D'Entrecasteaux Channel - Helliwells Point - Artificial reef**  
Marine and Safety Tasmania Notice M184(T)/2023

Works to establish an artificial reef are in progress in the vicinity of position 43° 09'.23 S 147° 14'.77 E.

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected - Aus 173 - Aus 795**

**374(T)/2023 AUSTRALIA - TASMANIA - Devonport - Mersey River - Obstruction**  
Marine and Safety Tasmania Notice M167(T)/2023

An obstruction exists in position 41° 11'.50 S 146° 22'.14 E.

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected - Aus 164**

**375(T)/2023 AUSTRALIA - TASMANIA - Devonport - Mersey River - Berth**  
Marine and Safety Tasmania Notice M175/2023

Three piles exist in the vicinity of position 41° 11'.44 S 146° 22'.01 E for the temporary berth, Devonport Berth 6 West.

**Chart temporarily affected - Aus 164**

**376(T)/2023 AUSTRALIA - TASMANIA - Furneaux Group - Babel Island - Wreck**  
*Former Notice - 114(T)/2023 is cancelled*  
Guardian Geomatics

Cancel this notice on receipt.

**Chart formerly affected - Aus 487 - Aus 800**

**377(T)/2023 AUSTRALIA - TASMANIA - River Derwent - Taroona - Artificial reef**  
Marine and Safety Tasmania Notice M183(T)/2023

Works to establish an artificial reef are in progress in the vicinity of position 42° 56'.50 S 147° 21'.50 E.

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected - Aus 171 - Aus 796**

## HYDROGRAPHIC REPORTS

<i>Locality</i>	<i>Report</i>	<i>Ship/Authority</i>	<i>Observer</i>
QLD- Thursday Island	Radio towers		P Liley