



26 June 2020

Edition 13

AUSTRALIAN NOTICES TO MARINERS

Notices 470 - 501

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 datapcentre@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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470 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>Scale</i>	<i>Publication Date</i>	<i>Remarks</i>
AU6BTB02	Australia - New South Wales - Port Botany Brotherson Dock		18 June 2020	
AU5GET01	Australia - Western Australia - West Coast - Geraldton		25 June 2020	AU5081P1 has been withdrawn.

New Editions and Withdrawn Charts

<i>Chart</i>	<i>Title</i>	<i>Scale</i>	<i>Publication Date</i>	<i>Remarks</i>
Aus 326 (Edition 6)	Australia - North West Coast - Western Australia - Bedout Islet to Port Walcott Plan: Depuch Island Anchorage	1:300 000 1:40 000	26 June 2020	New edition with general updating throughout; including vertical datum shift to LAT. Chart Aus 326 Edition 5 dated 29 November 2019 is now superseded and must be withdrawn from use.

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.

471 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>
PNG 673	South Pacific Ocean - Papua New Guinea - New Britain - Dampier Strait	1:75 000	Adoption of Papua New Guinea chart numbering. Replaces Aus 673. General updating throughout; including latest bathymetric data.

New Editions to be published shortly

<i>Chart</i>	<i>Title</i>	<i>Scale</i>	<i>Remarks</i>
Aus 752	Australia - West Coast - Western Australia - Pelsaert Island to Beagle Islands	150 000	New edition with general updating throughout; including latest bathymetric data.

Charts to be withdrawn

<i>Chart</i>	<i>Remarks</i>
Aus 673	On publication of new chart PNG 673

Charts to be withdrawn without replacement 24 July 2020

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

472 AUSTRALIA - AHO Harbour and Bathymetric ENC 'UN Location Code' system

Australian Hydrographic Office

The Australian Hydrographic Office has adopted the United Nations Location Code (UN/LOCODE) system, used for transport hubs worldwide, for all Harbour (AU5) and HD Bathymetric (AU6) ENC produced by the AHO. This will progressively replace ENC identifiers based upon the Paper Nautical Charts, noting that ENC scales, size and level of detail have evolved beyond what can be represented on paper, and that a number of these paper charts are being withdrawn.

The UN/LOCODE system uses a three letter abbreviation of the name of the port. This is combined in with a number to denote the individual ENC within that port. For more information refer to the AHO Fact Sheet available on the AHO website www.hydro.gov.au.

The UN/LOCODE system will be progressively applied to new editions of Harbour and Bathymetric ENC from 2020 onward. Details of specific ENC affected by this change will be promulgated by Notice as they occur.

473 AUSTRALIA - QUEENSLAND - Curtis Channel - Wreck

Australian Hydrographic Office

Aus 490 [227/2020]

Replace	wreck depth, 24 ₉ m, with wreck depth, 27 ₃ m	23° 17'.8 S	151° 17'.8 E
	wreck depth, 29 ₂ m, with wreck depth, 33m	23° 46'.9 S	151° 55'.3 E

Aus 819 [227/2020]

Replace	wreck depth, 24 ₉ m, with wreck depth, 27 ₃ m	23° 17'.8 S	151° 17'.8 E
	wreck depth, 29 ₂ m, with wreck depth, 33m	23° 46'.9 S	151° 55'.3 E

Aus 820 [908/2018]

Replace	wreck depth, 24 ₉ m, with wreck depth, 27 ₃ m	23° 17'.8 S	151° 17'.8 E
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474 AUSTRALIA - QUEENSLAND - Daintree River - Light beacon

Maritime Safety Queensland Notice 173/2020

Aus 831 [136/2020]

Delete	light beacon	16° 18'.0 S	145° 26'.9 E
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475 AUSTRALIA - QUEENSLAND - Mackay - Nav aids

Maritime Safety Queensland Notice 14/2020

Aus 823 [153/2019]

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
Delete	light	21° 05'.9 S	149° 13'.3 E
	light	21° 05'.9 S	149° 13'.4 E
	dashed and continuous line with legend 288°, emanating from light	21° 05'.9 S	149° 13'.3 E

476 AUSTRALIA - QUEENSLAND - Mooloolaba - Nav aids

Maritime Safety Queensland Notice 191/2020

Aus 235 (Mooloolaba Harbour) [451/2020]

Amend	light beacon to <i>Dir WRG & Fl.R.4s</i>	26° 40'.94 S	153° 08'.14 E
Delete	dashed line, between	26° 40'.97 S	153° 08'.18 E
		26° 40'.94 S	153° 08'.14 E
	light	26° 40'.97 S	153° 08'.18 E

477 PAPUA NEW GUINEA - Seadler Harbour - Lombrum Bay - Wrecks; depths
 HMAS *Benalla* and HMAS *Shepparton*

Aus 662 [1142/2019]

Insert	depth, 25 ₂ m, enclosed by danger circle with legend, <i>Wk</i>	2° 00'.490 S	147° 22'.568 E
	depth, 20 ₂ m, enclosed by danger circle with legend, <i>Wk</i>	2° 01'.464 S	147° 23'.339 E
	depth, 13 ₃ m, enclosed by danger circle with legend, <i>Wk</i>	2° 01'.647 S	147° 24'.181 E
	depth, 13 ₈ m, enclosed by danger circle with legend, <i>Wk</i>	2° 02'.382 S	147° 23'.207 E
Replace	depth, 8 ₉ m, with depth, 9 ₉ m, enclosed by danger circle with legend, <i>Wk</i>	2° 02'.53 S	147° 22'.55 E
	depth, 5 ₉ m, and enclosing contour with depth, 11 ₁ m, enclosed by danger circle with legend, <i>Wk</i>	2° 02'.63 S	147° 22'.67 E

Aus 662 (Lombrum Bay) [1142/2019]

Insert	depth, 13 ₈ m, enclosed by danger circle with legend, <i>Wk</i>	2° 02'.382 S	147° 23'.207 E
	depth, 9 ₉ m, enclosed by danger circle with legend, <i>Wk</i>	2° 02'.537 S	147° 22'.542 E
	depth, 11 ₁ m, enclosed by danger circle with legend, <i>Wk</i>	2° 02'.620 S	147° 22'.667 E
Delete	depth, 14 ₄ m	2° 02'.38 S	147° 23'.21 E
	depth, 8 ₉ m, and enclosing contour	2° 02'.53 S	147° 22'.55 E
	depth, 5 ₉ m, and enclosing contour	2° 02'.63 S	147° 22'.67 E

478 AUSTRALIA - NORTHERN TERRITORY - Darwin - Depths
 Surrich Hydrographics

Aus 24 [414/2020]

Insert	depth, 14 ₉ m, enclosed by contour	12° 29'.801 S	130° 50'.077 E
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Aus 25 [56/2020]

Insert	depth, 13 ₈ m	12° 20'.791 S	130° 43'.227 E
	depth, 13 ₇ m	12° 23'.207 S	130° 45'.230 E
Delete	depth, 14 ₈ m	12° 20'.75 S	130° 43'.24 E

Aus 26 [454/2020]

Insert	depth, 14 ₉ m, and extend contour W to enclose	12° 29'.801 S	130° 50'.077 E
	depth, 6 ₂ m	12° 33'.307 S	130° 51'.435 E
Replace	depth, 13m, with depth, 12 ₁ m	12° 29'.42 S	130° 49'.71 E
Delete	depth, 4 ₆ m, and enclosing contour	12° 33'.33 S	130° 51'.45 E

Aus 28 [414/2020]

Replace	depth, 0 ₇ m, with depth, 1 ₁ m	12° 30'.11 S	130° 53'.56 E
	depth, 0 ₄ m, with depth, 0 ₉ m	12° 30'.13 S	130° 53'.66 E

Aus 309 [145/2020]

Replace	depth, 12 ₇ m, with depth, 13 ₇ m	12° 23'.2 S	130° 45'.2 E
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Aus 722 [454/2020]

Insert	depth, 13 ₇ m	12° 23'.21 S	130° 45'.23 E
Replace	depth, 1 ₄ m, with depth, 0 ₉ m	12° 30'.1 S	130° 53'.7 E
Delete	depth, 14m	12° 23'.2 S	130° 45'.4 E

479 AUSTRALIA - WESTERN AUSTRALIA - Broome - Fish aggregating devices

Recfishwest

Aus 50 [1198/2019]

Insert	special conical buoy, <i>FAD (May - Nov)</i> , without topmark	17° 53'.07 S	122° 01'.88 E
	special conical buoy, <i>FAD (May - Nov)</i> , without topmark	17° 53'.14 S	122° 08'.94 E

Aus 324 [382/2019]

Insert	special conical buoy, <i>FAD (May - Nov)</i> , without topmark	17° 46'.72 S	122° 08'.10 E
	special conical buoy, <i>FAD (May - Nov)</i> , without topmark	17° 52'.36 S	121° 50'.83 E
	special conical buoy, <i>FAD (May - Nov)</i> , without topmark	17° 53'.07 S	122° 01'.88 E
	out of position special conical buoy, <i>FAD (May - Nov)</i> , without topmark	17° 53'.14 S	122° 08'.94 E

480 AUSTRALIA - WESTERN AUSTRALIA - Cassini Island - Depth northwestwards

Geoscience Australia

Aus 319 [1146/2019]

Replace	depth, 44m, with depth, 48m	13° 46'.2 S	124° 57'.6 E
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Aus 4603 (INT 603) [346/2020]

Replace	depth, 44m, with depth, 48m	13° 46'.2 S	124° 57'.6 E
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Aus 4721 (INT 721) [193/2020]

Replace	depth, 44m, with depth, 48m	13° 46'.2 S	124° 57'.6 E
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Aus 4722 (INT 722) [193/2020]

Replace	depth, 44m, with depth, 48m	13° 46'.2 S	124° 57'.6 E
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481 AUSTRALIA - WESTERN AUSTRALIA - Montebello Islands - Wells northwestwards

Woodside Energy Ltd

Aus 328 [307/2020]

Insert	depth, 174m, enclosed by danger circle with legend <i>Well</i> , centred on	20° 06'.88 S	115° 02'.44 E
	depth, 174m, enclosed by danger circle with legend <i>Well</i> , centred on	20° 08'.88 S	115° 02'.47 E

Aus 4723 (INT 723) [276/2020]

Insert	danger circle with legend <i>Well</i> , centred on	20° 06'.9 S	115° 02'.4 E
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482 AUSTRALIA - SOUTH AUSTRALIA - Semaphore South - Light beacons

Department of Planning, Transport and Infrastructure SA

Aus 130 [1318/2019]

Insert	west cardinal light beacon, Q(9)15s, with topmark	34° 50'.990 S	138° 28'.347 E
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Delete	light beacon	34° 50'.93 S	138° 28'.38 E
	light beacon	34° 51'.06 S	138° 28'.37 E

Aus 137 [1205/2019]

Insert	west cardinal light beacon, Q(9)15s, with topmark	34° 50'.990 S	138° 28'.347 E
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Delete	light beacon	34° 50'.93 S	138° 28'.38 E
	light beacon	34° 51'.06 S	138° 28'.37 E

483 AUSTRALIA - VICTORIA - Lorne to Torquay - Fish aggregating devices

Maritime Safety Victoria Notice 178/2020, 179/2020, Victorian Fisheries Authority

Aus 143 [417/2020]

Replace	light buoy with special cylindrical light buoy, <i>Fl. Y. 5s FAD (Nov - May)</i> , without topmark	38° 20'.1 S	144° 22'.4 E
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Aus 788 [1211/2019]

Replace	light buoy with special cylindrical light buoy, <i>Fl. Y. 5s FAD (Nov - May)</i> , without topmark	38° 20'.1 S	144° 22'.4 E
	light buoy with special conical light buoy, <i>Fl. Y. 5s FAD (Nov - May)</i> , without topmark	38° 29'.1 S	144° 09'.7 E
	light buoy with special conical light buoy, <i>Fl. Y. 5s FAD (Nov - May)</i> , without topmark	38° 32'.3 S	144° 01'.9 E

484 AUSTRALIA - TASMANIA - Maatsuyker Island - Light

Australian Maritime Safety Authority Final ATH 24/2020

Aus 793 [543/2019]

Amend	light to <i>Fl(3)20s 140m 15M</i>	43° 39'.3 S	146° 16'.4 E
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Aus 794 [966/2018]

Amend	light to <i>Fl(3)20s 140m 15M</i>	43° 39'.3 S	146° 16'.4 E
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Aus 4644 (INT 644) [309/2020]

Amend	light to <i>Fl(3)15M</i>	43° 39'.3 S	146° 16'.4 E
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485(T)/2020 AUSTRALIA - NEW SOUTH WALES - Tathra to Seal Rocks - Obstructions

Transport for NSW Notice SY2028

Shipping containers and debris may exist along the coast and in offshore waters between Tathra (36° 43'.55 S 149° 59'.46 E) and Seal Rocks (32° 27'.86 S 152° 33'.22 E).

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 489 - Aus 806 - Aus 807 - Aus 808 - Aus 809 - Aus 810 - Aus 4601 (INT 601) - Aus 4602 (INT 602) - Aus 4643 (INT 643)

486(T)/2020 AUSTRALIA - QUEENSLAND - Brisbane River - Aquarium Passage - Wreck salvaged*Former Notice - 202(T)/2020 is cancelled*

Maritime Safety Queensland

Cancel this notice on receipt.

Chart formerly affected - Aus 238

487(T)/2020 AUSTRALIA - QUEENSLAND - Cape Grafton to Double Island - Scientific instruments recovered*Former Notice - 715(T)/2019 is cancelled*

Maritime Safety Queensland

Cancel this notice on receipt.

Chart formerly affected - Aus 262 - Aus 263 - Aus 264 - Aus 830

488(T)/2020 AUSTRALIA - QUEENSLAND - Hay Point - Light beacon unlit

Maritime Safety Queensland Notice 208(T)/2020

The starboard lateral light beacon, *Fl.G.4s* (21° 15'.70 S 149° 20'.73 E), is unlit.

Chart temporarily affected - Aus 249 - Aus 250 - Aus 823

489(T)/2020 AUSTRALIA - QUEENSLAND - Karumba - Light buoy off station

Maritime Safety Queensland Notice 214(T)/2020

The light buoy, *Fl.G.4s No3* (17° 25'.86 S 140° 43'.66 E), is off station.

Chart temporarily affected - Aus 6

490(T)/2020 AUSTRALIA - QUEENSLAND - Thomatis Creek - Dredging operations completed*Former Notice - 663(T)/2019 is cancelled*

Maritime Safety Queensland

Cancel this notice on receipt.

Chart formerly affected - Aus 262

491(T)/2020 AUSTRALIA - QUEENSLAND - Townsville - Ross River - Obstruction; light buoy

Maritime Safety Queensland Notice 212(T)/2020

An obstruction marked by a special buoy exists in position 19° 15'.78 S 146° 50'.41 E.

Chart temporarily affected - Aus 257

492(T)/2020 AUSTRALIA - NORTHERN TERRITORY - Beagle Gulf - Scientific instruments

Precision Hydrographic Services

Special light buoys, *Fl. Y. 1.5s*, exist in the following positions:

12° 04'.4 S 130° 35'.0 E

12° 12'.6 S 130° 24'.3 E

12° 13'.6 S 130° 32'.1 E

12° 13'.8 S 130° 43'.2 E

12° 18'.7 S 130° 42'.7 E

12° 25'.4 S 130° 25'.9 E.

Chart temporarily affected - Aus 25 - Aus 29 - Aus 309 - Aus 316 - Aus 722**493(T)/2020 AUSTRALIA - NORTHERN TERRITORY - Darwin - Elliott Point - Harbour works completed***Former Notice* - 109(T)/2020 is cancelled

Department of Infrastructure, Planning and Logistics NT Notice 22(T)/2020

Cancel this notice on receipt.

Chart formerly affected - Aus 24 - Aus 25 - Aus 26**494(T)/2020 AUSTRALIA - NORTHERN TERRITORY - Darwin - Elliot Point - Diving operations**

Northern Territory Government 025(T)/2020

Vessels *Joshsarelle*, *Category Five*, *Seagull* and *Bushman* are conducting diving operations in an area bounded by the following positions:

12° 27'.50 S 130° 49'.05 E

12° 27'.76 S 130° 49'.34 E

12° 27'.92 S 130° 49'.25 E

12° 27'.68 S 130° 48'.94 E.

A 100m restricted area exists around the vessels.

Vessels will display appropriate colours and shapes and monitor VHF Ch 10 & 16.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 24 - Aus 25 - Aus 26**495(T)/2020 AUSTRALIA - WESTERN AUSTRALIA - Barrow Island - Mooring buoys northwestwards***Former Notice* - 1065(T)/2019 is cancelled

Deep Sea Mooring , Australian Maritime Safety Authority Auscoast Warning 223/2020

8 yellow mooring buoys, *Fl.3s*, exist within 1M radius of 20° 34'.62 S 114° 46'.63 E. 2M clearance requested.**Chart temporarily affected - Aus 328****496(T)/2020 AUSTRALIA - WESTERN AUSTRALIA - Barrow Island - Mooring buoys northwestwards***Former Notice* - 612(T)/2019 is cancelled

Deep Sea Mooring

Cancel this notice on receipt.

Chart formerly affected - Aus 328

497(T)/2020 AUSTRALIA - WESTERN AUSTRALIA - Carnarvon - Teggs Channel - Dredging operations
Department of Transport WA Notice 64/2020

The dredge *Mudlark I* is conducting dredging operations in the Teggs Channel (24° 54'.37 S 113° 38'.10 E).

A 40m floating pipeline, marked by special light buoys, exists from the dredge.

The dredge will display appropriate lights and shapes and will monitor VHF Ch 16 and 27 Meg Ch 90.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 73

498(T)/2020 AUSTRALIA - WESTERN AUSTRALIA - Trigg Island - Scientific instruments westwards
Department of Transport WA Notice 66/2020

Special light buoys, Q(5)Y.20s, exist in positions 31° 52'.70 S 115° 43'.11 E and 31° 52'.53 S 115° 43'.32 E.

Chart temporarily affected - Aus 112

499(T)/2020 AUSTRALIA - SOUTH AUSTRALIA - Kangaroo Island - Kingscote - Beacon destroyed
Department of Planning, Transport and Infrastructure SA Notice 17(T)/2020

The beacon (35° 37'.99 S 137° 38'.23 E) has been destroyed.

Chart temporarily affected - Aus 129

500(T)/2020 AUSTRALIA - VICTORIA - Golden Beach - Platforms unlit southwards
Australian Maritime Safety Authority Auscoast Warning 225/2020, 224/2020

The *Dolphin* platform, Mo(U)15s (38° 29'.24 S 147° 22'.65 E), is unlit.

The *Perch* platform, Mo(U)15s (38° 34'.15 S 147° 19'.36 E), is unlit.

Chart temporarily affected - Aus 357 - Aus 487 - Aus 4601 (INT 601) - Aus 4644 (INT 644)

501(T)/2020 AUSTRALIA - VICTORIA - Western Port - AIS inoperative
Victorian Regional Channels Authority Notice 194/2020

The AIS at 38° 30'.22 S 145° 05'.36 E is inoperative.

Chart temporarily affected - Aus 150 - Aus 151 - Aus 801

II

HYDROGRAPHIC REPORTS

NIL