



21 February 2020

Edition 4

AUSTRALIAN NOTICES TO MARINERS

Notices 128 - 184

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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128 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>
PNG 511	Papua New Guinea - North East Coast - Sudest Island to Rossel Island 10° 56' 30 S – 11° 49' 00 S 153° 04' 63 E – 154° 36' 00 E	1:150 000	21 February 2020	Adoption of Papua New Guinea chart numbering. Replaces Aus 511. General updating throughout.
PNG 539	Papua New Guinea - New Ireland - Nabuto Bay to Cape Lemeris including Lihir Island 2° 46' 29 S – 3° 39' 96 S 152° 00' 00 E – 153° 24' 46 E Plan: Luise Harbour 3° 06' 21 S – 3° 07' 63 S 152° 38' 00 E – 152° 39' 42 E	1:150 000 1:12 500	21 February 2020	Adoption of Papua New Guinea chart numbering. Replaces Aus 539. General updating throughout; including latest bathymetric data.

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>
SLB 101 (Edition 3)	South Pacific Ocean - Solomon Islands Anchorage in Guadalcanal Island Plans: Honiara Lungga Roads Marau Sound	 1:5 000 1:20 000 1:50 000	21 February 2020	New Edition to incorporate submarine cables. Chart SLB 101 Edition 2 dated 6 April 2018 is now superseded and must be withdrawn from use.
SLB 102 (Edition 3)	Plans in the New Georgia Group Plans: Gizo Harbour and Approaches Ringgi Cove Blackett Strait Lever Harbour Port Noro	 1:25 000 1:15 000 1:50 000 1:7 500 1:20 000	21 February 2020	New Edition to incorporate submarine cables. Chart SLB 102 Edition 2 dated 1 June 2018 is now superseded and must be withdrawn from use.
SLB 106 (Edition 2)	South Pacific Ocean - Solomon Islands - Bougainville Strait	1:75 000	21 February 2020	New Edition to incorporate submarine cables. Chart SLB 106 Edition 1 dated 11 August 2017 is now superseded and must be withdrawn from use.
SLB 201 (Edition 2)	South Pacific Ocean - Solomon Islands - Sealark Channel and approaches to Honiara	1:100 000	21 February 2020	New Edition to incorporate submarine cables. Chart SLB 201 Edition 1 dated 11 August 2017 is now superseded and must be withdrawn from use.
SLB 301 (Edition 2)	South Pacific Ocean - Solomon Islands - Bougainville Island to Ghizo Island	1:300 000	21 February 2020	New Edition to incorporate submarine cables. Chart SLB 301 Edition 1 dated 11 August 2017 is now superseded and must be withdrawn from use.

128 AUSTRALIA - Products - New Charts, New Editions, Withdrawn Charts

New Editions and Withdrawn Charts (continued)

<i>Chart</i>	<i>Title</i>	<i>Scale</i>	<i>Publication Date</i>	<i>Remarks</i>
SLB 302 (Edition 2)	South Pacific Ocean - Solomon Islands - Choiseul Island to New Georgia Island	1:300 000	21 February 2020	New Edition to incorporate submarine cables. Chart SLB 302 Edition 1 dated 11 August 2017 is now superseded and must be withdrawn from use.
SLB 303 (Edition 2)	South Pacific Ocean - Solomon Islands - Santa Isabel Island to Guadalcanal Island	1:300 000	21 February 2020	New Edition to incorporate submarine cables. Chart SLB 303 Edition 1 dated 11 August 2017 is now superseded and must be withdrawn from use.
SLB 304 (Edition 2)	South Pacific Ocean - Solomon Islands - Indispensable Strait	1:300 000	21 February 2020	New Edition to incorporate submarine cables. Chart SLB 304 Edition 1 dated 11 August 2017 is now superseded and must be withdrawn from use.

Charts withdrawn

<i>Chart</i>	<i>Remarks</i>
Aus 511	On publication of new chart PNG 511
Aus 539	On publication of new chart PNG 539

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.

129 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 625	Papua New Guinea - China Strait	1:37 500	6 March 2020	Adoption of Papua New Guinea chart numbering. Replaces Aus 625. General updating throughout.
PNG 626	Papua New Guinea - South Coast - Approaches to Daru	1:37 500	6 March 2020	Adoption of Papua New Guinea chart numbering. Replaces Aus 626. General updating throughout.
PNG 635	Papua New Guinea - North East Coast - Approaches to Kwaiapan Bay Plan: Kwaiapan Bay	1:50 000 1:10 000	6 March 2020	Adoption of Papua New Guinea chart numbering. Replaces Aus 635. General updating throughout.

New Editions to be published shortly

<i>Chart</i>	<i>Title</i>	<i>Scale</i>	<i>Expected Publication Date</i>	<i>Remarks</i>
Aus 489	Australia - East Coast - New South Wales - Jervis Bay to Sugarloaf Point	1:500 000	6 March 2020	New edition to incorporate submarine cables.
Aus 4620	Australia - Papua New Guinea - Percy Isles to Booby Island including Gulf of Papua	1:1 500 000	6 March 2020	New edition to incorporate submarine cable.
Aus 4621	Coral and Soloman Sea - Mackay to Solomon Islands	1:1 500 000	6 March 2020	New edition to incorporate submarine cables.
Aus 4623	South Pacific Ocean - Solomon Islands - Solomon Islands to Kosrae Island	1:1 500 000	6 March 2020	New edition to incorporate submarine cables.
Aus 4634	South Pacific Ocean - Solomon Islands - Frederick Reefs to Solomon Islands	1:1 500 000	6 March 2020	New edition to incorporate submarine cables.
Aus 4643	Australia - East Coast - Cape Howe to Cape Moreton	1:1 500 000	6 March 2020	New edition to incorporate submarine cables.

Charts to be withdrawn

<i>Chart</i>	<i>Remarks</i>
Aus 625	On publication of new chart PNG 625
Aus 626	On publication of new chart PNG 626
Aus 635	On publication of new chart PNG 635

129 AUSTRALIA - Products - New Charts and New Editions to be published shortly**Charts to be withdrawn without replacement 20 March 2020**

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

130 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.

Following consultation with AMSA, shipping industry and recreational yachting representatives, paper nautical charts will be rationalised based upon the following principles from within the existing portfolio:

- * Coastal areas – either 1:150,000 or 1:300,000, but not both
- * Ports and approaches – coverage at a single scale for each area, generally in the range 1:25,000 to 1:50,000. Remaining charts will be sufficient for use as a back-up to ECDIS by permitting larger vessels to plan pilotage, and reach a pilot boarding ground, anchorage or place of refuge without assistance, noting that in most ports they are required to embark a marine pilot. Remaining paper charts will carry a note in areas where larger scale ENC coverage is available.

The following Australian paper nautical charts will be progressively withdrawn throughout 2020 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.

New South Wales

<i>Chart</i>	<i>Title</i>
Aus 191	Plans in New South Wales (Sheet 3) Plans: Batemans Bay Batemans Bay Marina Bermagui Crookhaven River Entrance Kiama Moruya River Entrance Narooma Ulladulla
Aus 192	Twofold Bay Plans: East Boyd Bay Wharves Eden
Aus 193	Approaches to Jervis Bay Plans: HMAS Creswell Huskisson
Aus 194	Port Kembla including Wollongong Harbour Plan: Wollongong Harbour
Aus 196	Port Botany
Aus 197	Approaches to Port Jackson - Port Hacking to The Skillion
Aus 201	Port Jackson (Eastern Sheet)
Aus 202	Port Jackson (Central Sheet) - Sydney Harbour
Aus 203	Port Jackson (Western Sheet) - Parramatta and Lane Cove Rivers Inset: Parramatta River
Aus 208	Newcastle Inset: Hunter River (South Arm)
Aus 215	Pittwater
Aus 216	Lion Island to Brisbane Water
Aus 217	Hawkesbury River including Cowan Creek Plan: Cowan Creek
Aus 219	Plans in New South Wales (Sheet 2) Plans: Broughton Island Camden Haven Cape Hawke Harbour Hastings River Port Macquarie Sugarloaf Anchorage

130 AUSTRALIA - Product - Paper Chart Rationalisation**New South Wales** *(continued)*

<i>Chart</i>	<i>Title</i>
Aus 220	Plans in New South Wales (Sheet 1) Plans: Brunswick River Entrance Coffs Harbour Evans Head Richmond River Entrance Tweed River Entrance Trial Bay Wooli Wooli River Entrance
Aus 221	Solitary Islands
Aus 222	Clarence River Plan: Goodwood Island Wharf

Queensland

<i>Chart</i>	<i>Title</i>
Aus 4 Plan	Weipa
Aus 6 Plan	Karumba
Aus 230	Approaches to Gold Coast Seaway
Aus 235 Plan	Mooloolaba Harbour
Aus 238	Brisbane River - Lytton Reach to Victoria Bridge
Aus 240	Great Sandy Strait (Southern Sheet)
Aus 241	Great Sandy Strait (Northern Sheet)
Aus 242 Plan	Burnett River (Northern Section)
Aus 242 Plan	Burnett River (Southern Section)
Aus 244	South Trees Point to Auckland Point
Aus 247	Keppel Bay
Aus 247 Plan	Roslyn Bay
Aus 255 Plan	Abbot Point Wharf
Aus 256 Plan	Cape Ferguson
Aus 256 Plan	Nelly Bay
Aus 257	Townsville Harbour and Ross River Entrance
Aus 261	Plans in Shoalwater Bay
Aus 267 Plan	Lucinda Offshore Wharf
Aus 269	Plans of Airlie Beach and Shute Harbour Plans: Airlie Beach Shute Harbour
Aus 270 Plan	Approaches to Heath Reef
Aus 270 Plan	Cape Flattery Wharf
Aus 270 Plan	Cape Melville and Pipon Islets
Aus 270 Plan	Howick Group
Aus 280	Plans in Queensland (Sheet 3) Plans: Flinders Group Magpie Reef to Eden Reef
Aus 281	First Three Mile Opening to Cape Direction
Aus 286	Ashmore Reef
Aus 297	Great North East Channel - Basilisk Passage to Moon Passage

Northern Territory

<i>Chart</i>	<i>Title</i>
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Aus 13 Plan	Port Langdon
Aus 15 Plan	Cadell Strait
Aus 15 Plan	Cumberland Strait
Aus 15 Plan	Gove Inner Harbour
Aus 15 Plan	Gugari Rip
Aus 15 Plan	Jensen Bay
Aus 24	Port Darwin - Wickham Point
Aus 27	Port Darwin - Middle Arm including Channel Island

130 AUSTRALIA - Product - Paper Chart Rationalisation**Northern Territory** *(continued)*

<i>Chart</i>	<i>Title</i>
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Aus 29	Approaches to Bynoe Harbour and Port Patterson
Aus 724	Fog Bay to Port Keats
Aus 725	Port Keats to Victoria River

Western Australia

<i>Chart</i>	<i>Title</i>
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Aus 32 Plan	Wyndham Wharf
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Aus 44	Ashmore Reef
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	Plan:
	Lagoon Entrance
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	Beagle Bay
	Lagrange Bay
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Aus 54	Port Hedland
Aus 72 Plan	Exmouth Boat Harbour
Aus 72 Plan	Point Murat Wharf
Aus 81 Plan	Geraldton
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Aus 109	Port of Albany
Aus 110	King George Sound
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	Oyster Harbour
Aus 113	Fremantle
Aus 115 Plan	Port of Bunbury
Aus 726	Approaches to Cambridge Gulf

South Australia

<i>Chart</i>	<i>Title</i>
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	Coffin Bay
	Port Eyre
	Streaky Bay
	Venus Bay
	Waterloo Bay
Aus 122	Yatala Channel
	Plan:
	Thevenard Wharf
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	Glenelg
	Oyster Bay
	Penneshaw
	Port Stanvac
	Port Vincent
	Wirrina Cove
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	Althorpe Islands
	Backstairs Passage

130 AUSTRALIA - Product - Paper Chart Rationalisation**South Australia** (*continued*)

<i>Chart</i>	<i>Title</i>
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Aus 132	Approaches to Port Augusta Plans: Port Augusta Wharves Snapper Reach to Port Augusta
Aus 133	Plans in South Australia (Sheet 3) Plans: Port Lincoln Wallaroo
Aus 135	Plans in South Australia (Sheet 4) Plans: Port Bonython Whyalla
Aus 137	Port Adelaide
Aus 138	Port Adelaide - Entrance Channel
Aus 139	Plans in South Australia (Sheet 2) Plans: Ardrossan Harbor Approaches Ardrossan Harbor Klein Point Macdonnell Sound Port Giles

Victoria

<i>Chart</i>	<i>Title</i>
Aus 141	Plans in South West Victoria Plans: Apollo Bay Apollo Bay Boat Harbour Loutit Bay Port Campbell Port Fairy Port Fairy to Warnambool Warnambool
Aus 148	Plans in Bass Strait Plans: Hogan Group Kent Group Refuge Cove and Sealers Cove
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Aus 152	Plans in Western Port Plans: Crib Point Hanns Inlet Hastings Bight Rutherford Inlet
Aus 153	Port of Geelong

130 AUSTRALIA - Product - Paper Chart Rationalisation**Victoria** (*continued*)

<i>Chart</i>	<i>Title</i>
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Aus 158	Port Phillip - South and West Channels
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Aus 788	Cape Otway to Cape Schanck
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Tasmania

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Aus 174	Plans in Tasmania (Sheet 4) Plans: North West Bay Port Arthur Port Huon Recherche Bay Southport
Aus 175	Spring Bay including Triabunna
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Aus 177	Approaches to Macquarie Harbour Plans: Hells Gates Strahan

130 AUSTRALIA - Product - Paper Chart Rationalisation**Tasmania (continued)**

<i>Chart</i>	<i>Title</i>
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Aus 179	Plans in Tasmania (Sheet 1) Plans: Approaches to Lady Barron Foster Inlet Franklin Sound Waterhouse Passage Whitemark

131 AUSTRALIA - Product - Amendment to Australian National Tide Tables 2020
Australian Hydrographic Office**ANTT 2020**

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	HAM REEF To Chart Datum 0.0 to UNK
	UNAMED REEF NO.3 To Chart Datum 0.0 to UNK

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<i>Amend</i>	BUNBURY To Chart Datum AUS 115 NE 07 FEB 2020 ADD 0.1
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<i>Delete</i>	RABAUL To Chart Datum AUS 545 NC 02 FEB 2007 0.0
<i>Insert</i>	RABAUL To Chart Datum PNG 545 NC 07 FEB 2020 0.0

132 AUSTRALIA - NEW SOUTH WALES - Bermagui - Nav aids
Transport for NSW**Aus 191 (Bermagui) [6/2020]**

Insert	starboard lateral conical light buoy, <i>Fl.G.3s</i> , without topmark	36° 25'.414 S	150° 04'.377 E
	starboard lateral conical light buoy, <i>Fl.G.3s</i> , without topmark	36° 25'.444 S	150° 04'.360 E
Amend	legend to 176.5°	36° 24'.75 S	150° 04'.35 E
	light range to 5M	36° 25'.34 S	150° 04'.47 E
Aus 806 [1036/2019]			
Amend	light range to 5M	36° 25'.3 S	150° 04'.5 E

133 AUSTRALIA - QUEENSLAND - Barwon Bank - Fish aggregating device

Department of Agriculture and Fisheries

Aus 815 [11/2020]

Move	light buoy	26° 32'.14 S	153° 34'.43 E
	to	26° 34'.46 S	153° 33'.87 E

134 AUSTRALIA - QUEENSLAND - Bowen - Moorings

Maritime Safety Queensland

Aus 268 (Bowen) [754/2019]

Amend	legend to <i>Moorings</i>	20° 00'.92 S	148° 15'.45 E
	legend to <i>Moorings</i>	20° 00'.97 S	148° 15'.52 E

135 AUSTRALIA - QUEENSLAND - Cooktown - Depths

Maritime Safety Queensland

Aus 270 (Cooktown) [865/2019]

Insert	depth, 2 ₅ m	15° 27'.305 S	145° 15'.229 E
	depth, 1 ₈ m	15° 27'.321 S	145° 15'.282 E
	depth, 3m	15° 27'.412 S	145° 15'.107 E
Replace	depth, 3m, with depth, 2 ₆ m	15° 27'.36 S	145° 15'.17 E
Delete	depth, 3m	15° 27'.32 S	145° 15'.22 E
	depth, 1 ₈ m	15° 27'.33 S	145° 15'.28 E
	depth, 3 ₃ m	15° 27'.43 S	145° 15'.09 E

136 AUSTRALIA - QUEENSLAND - Cowlshaw Reef - Light beacon

Australian Maritime Safety Authority Final ATH 38/2019

Aus 831 [770/2019]

Amend	light range to 6M	15° 32'.0 S	145° 21'.3 E
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137 AUSTRALIA - QUEENSLAND - Fingal Head - Light buoy

Department of Environment and Science

Aus 813 [374/2019]

Insert	special spherical light buoy, <i>Fl(5)Y.20s</i> , without topmark	28° 12'.75 S	153° 40'.83 E
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Aus 814 [53/2020]

Insert	special spherical light buoy, <i>Fl(5)Y.20s</i> , without topmark	28° 12'.75 S	153° 40'.83 E
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138 AUSTRALIA - QUEENSLAND - Gold Coast - Light buoy

Maritime Safety Queensland Notice 33/2020

Aus 230 [92/2020]

Move	light buoy	27° 57'.95 S	153° 26'.55 E
	to	27° 58'.031 S	153° 26'.543 E

139 AUSTRALIA - QUEENSLAND - Moreton Bay - King Island to Peel Island - Light beacons

Former Notice - 1217(T)/2019 is cancelled
Maritime Safety Queensland Notice 536/2019

Aus 236 [53/2020]

Insert	structure colour, G	27° 27'.07 S	153° 19'.63 E
	structure colour, R	27° 27'.09 S	153° 13'.75 E
	structure colour, G	27° 27'.62 S	153° 20'.48 E
	structure colour, R	27° 29'.15 S	153° 22'.49 E
	structure colour, R	27° 29'.76 S	153° 22'.74 E
Replace	light beacon for port lateral light beacon, <i>Fl.R.</i> 6s, with topmark	27° 28'.2 S	153° 21'.0 E

140 AUSTRALIA - QUEENSLAND - Port Douglas - Depths

Maritime Safety Queensland

Aus 270 (Port Douglas) [135/2020]

Insert	depth, $1\frac{3}{4}m$	16° 28'.637 S	145° 27'.723 E
	depth, $1\frac{4}{8}m$	16° 28'.652 S	145° 27'.649 E
Replace	depth, $2\frac{2}{8}m$, with depth, $1\frac{7}{8}m$, and extend contour N to enclose	16° 28'.59 S	145° 27'.74 E
	depth, $2\frac{1}{8}m$, with depth, $1\frac{6}{8}m$, and extend contour E to enclose	16° 28'.61 S	145° 27'.68 E
Delete	depth, $1\frac{4}{8}m$	16° 28'.63 S	145° 27'.75 E
	depth, $1\frac{6}{8}m$	16° 28'.67 S	145° 27'.65 E

141 AUSTRALIA - QUEENSLAND - Skardon River - Light buoys westwards

Maritime Safety Queensland Notice 38/2020

Aus 301 [48/2020]

Insert	special spherical light buoy, <i>Fl(5)Y.</i> 20s, without topmark	11° 43'.36 S	141° 43'.24 E
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Aus 301 (Skardon River) [48/2020]

Delete	light buoy	11° 44'.8 S	141° 55'.1 E
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142 AUSTRALIA - QUEENSLAND - Townsville - Cleveland Bay - Light beacon

Maritime Safety Queensland

Aus 256 [933/2019]

Amend	light beacon to Q.10M	19° 07'.6 S	146° 54'.6 E
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Aus 827 [931/2019]

Amend	light beacon to Q.10M	19° 07'.6 S	146° 54'.6 E
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143 PAPUA NEW GUINEA - Nabuto Bay to Cape Lemeris - Chart name

Australian Hydrographic Office

Aus 393 [94/2020]

Amend	legend to PNG 539	2° 12'.9 S	152° 06'.5 E
	legend to PNG 539	3° 39'.8 S	152° 01'.1 E

Aus 398 [95/2020]

Amend	legend to PNG 539	3° 39'.7 S	153° 23'.4 E
	legend to PNG 539	3° 42'.9 S	155° 15'.0 E

144 PAPUA NEW GUINEA - Sudest Island to Rossel Island - Chart name

Australian Hydrographic Office

Aus 510 [999/2019]Amend legend to *Adjoining Chart PNG 511* in E border

11° 22'.5 S

153° 20'.9 E

Aus 512 [584/2019]Amend legend to *Adjoining Charts Aus 510 and PNG 511* in SE border

11° 01'.8 S

153° 05'.0 E

Aus 4621 (INT 621) [55/2020]Amend legend to *PNG 511*

10° 58'.0 S

154° 30'.0 E

Aus 4634 (INT 634) [1240/2019]Amend legend to *PNG 511*

10° 58'.0 S

154° 30'.0 E

145 AUSTRALIA - NORTHERN TERRITORY - Bathurst Island - Depths northwestwards

LADS Flight

Aus 309 [1310/2019]

Insert	depth, 19 ₉ m, enclosed by contour	10° 41'.31 S	130° 23'.96 E
	depth, 19 ₉ m, enclosed by contour	10° 45'.56 S	129° 59'.92 E
	depth, 26 ₈ m	10° 55'.02 S	129° 43'.54 E
	depth, 27 ₆ m, enclosed by contour	10° 59'.67 S	129° 21'.87 E
	depth, 27 ₇ m, and extend contour S to enclose	11° 00'.50 S	129° 08'.83 E
	depth, 26m, and extend contour NE to enclose	11° 13'.40 S	129° 13'.58 E
	depth, 24 ₆ m	11° 14'.60 S	129° 16'.62 E
	depth, 27 ₃ m, enclosed by contour	11° 15'.63 S	129° 12'.27 E
	depth, 23 ₇ m, and extend contour NE to enclose	11° 19'.02 S	129° 12'.92 E
	depth, 20 ₇ m, and extend contour E to enclose	11° 30'.06 S	129° 24'.32 E
	depth, 12 ₈ m, enclosed by contour	11° 40'.94 S	129° 40'.14 E

Delete	depth, 33m	10° 55'.2 S	129° 43'.0 E
	depth, 27 ₉ m	10° 59'.8 S	129° 07'.9 E
	depth, 29m	11° 14'.1 S	129° 13'.5 E
	depth, 27m	11° 15'.1 S	129° 16'.0 E
	depth, 30 ₉ m	11° 15'.9 S	129° 12'.1 E
	depth, 27m	11° 19'.6 S	129° 12'.7 E
	depth, 29m	11° 30'.3 S	129° 23'.6 E

Aus 310 [1197/2019]

Insert	depth, 19 ₉ m, enclosed by contour	10° 41'.31 S	130° 23'.96 E
	depth, 19 ₉ m, enclosed by contour	10° 45'.56 S	129° 59'.92 E
	depth, 26 ₈ m	10° 55'.02 S	129° 43'.54 E
	depth, 27 ₆ m, enclosed by contour	10° 59'.67 S	129° 21'.87 E
	depth, 27 ₇ m, and extend contour S to enclose	11° 00'.50 S	129° 08'.83 E

Delete	depth, 33m	10° 55'.2 S	129° 43'.0 E
	depth, 27 ₉ m	10° 59'.8 S	129° 07'.9 E

Aus 311 [874/2019]

Insert	depth, 27 ₇ m, and extend contour S to enclose	11° 00'.50 S	129° 08'.83 E
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Delete	depth, 27 ₉ m	10° 59'.8 S	129° 07'.9 E
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Aus 4721 (INT 721) [57/2020]

Insert	contour, between	10° 56'.0 S	129° 40'.8 E
		10° 55'.1 S	129° 43'.9 E
		10° 52'.0 S	129° 43'.0 E
	contour, between	10° 43'.2 S	130° 20'.3 E
		10° 41'.3 S	130° 24'.2 E
		10° 39'.5 S	130° 20'.0 E
	depth, 12 ₈ m, and extend contour SW to enclose	11° 40'.9 S	129° 40'.1 E

Replace	depth, 27 ₉ m, with depth, 27 ₇ m	10° 59'.8 S	129° 08'.0 E
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146* INDONESIA - Pulau Dana - Light

UKHO BA Notice 8/993/2020

Aus 317 [57/2020]

Insert	light, Iso.2s 42m 11M	10° 49'.5 S	121° 16'.7 E
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Aus 4722 (INT 722) [57/2020]

Insert	light, Iso.11M	10° 49'.5 S	121° 16'.7 E
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147 AUSTRALIA - WESTERN AUSTRALIA - Bunbury - Tidal panel

UKHO

Aus 115 (Bunbury) [NE 7/2/2020]

Amend Bunbury long to 115° 39' 33° 19'.70 S 115° 38'.32 E

148 AUSTRALIA - WESTERN AUSTRALIA - Fremantle - Port Coogee Marina - Lights

Department of Transport WA Notice WA001/76/2020

Aus 117 [59/2020]

Insert light, Q.R 32° 05'.973 S 115° 45'.381 E

Amend light to Q.G 32° 06'.06 S 115° 45'.39 E
light to Q.R 32° 06'.10 S 115° 45'.46 E**149 AUSTRALIA - WESTERN AUSTRALIA - Wyndham - Laffan Point - Light buoy**

CGL Wyndham Port

Aus 32 (Approaches to Wyndham Wharf) [1091/2019]Move light buoy 15° 21'.00 S 128° 06'.63 E
to 15° 18'.510 S 128° 04'.074 EDelete depth, 5₈m 15° 18'.50 S 128° 04'.05 E**150 AUSTRALIA - SOUTH AUSTRALIA - Oyster Bay - South Spit - Light beacon**

Department of Planning, Transport and Infrastructure SA

Aus 125 (Oyster Bay) [61/2019]

Insert light beacon, Fl.4s 6m 5M, without topmark 34° 52'.736 S 137° 50'.882 E

Delete light beacon 34° 52'.51 S 137° 50'.88 E
depth, 1₃m 34° 52'.74 S 137° 50'.88 E**Aus 485 [22/2020]**

Amend light range to 5M 34° 52'.5 S 137° 50'.9 E

Aus 781 [1318/2019]

Insert light beacon, Fl.4s 6m 5M, without topmark 34° 52'.74 S 137° 50'.88 E

Delete light beacon 34° 52'.5 S 137° 50'.9 E

151 AUSTRALIA - SOUTH AUSTRALIA - Thevenard - Yatala Channel - Light beacon

Department of Planning, Transport and Infrastructure SA Notice 4/2020

Aus 122 [64/2020]

Amend light beacon to Q(6)+LFl.15s 32° 10'.40 S 133° 38'.08 E

152 AUSTRALIA - VICTORIA - Port Phillip - Yarra River - Bolte Bridge - Light beacon

Former Notice - 120(T)/2017 is cancelled

Victorian Regional Channels Authority Notice 1(T)/2020

Aus 154 [1210/2019]Move light beacon 37° 49'.136 S 144° 55'.914 E
to 37° 49'.140 S 144° 55'.910 E**153 AUSTRALIA - VICTORIA - Port Welshpool - Lewis Channel - Light beacon**

Gippsland Ports Notice 17/2020

Aus 182 (Lewis Channel) [1208/2019]

Amend light beacon to Fl.R.2s No2 38° 45'.06 S 146° 26'.03 E

154 AUSTRALIA - VICTORIA - Portland - Nav aids; infrastructure
 Glenelg Shire Council

Aus 140 (Portland) [1047/2019]

Insert	light, <i>F</i>	38° 20'.761 S	141° 36'.648 E
	light, <i>F</i>	38° 20'.817 S	141° 36'.648 E
Amend	light to <i>F.WG.42m 5M</i>	38° 21'.21 S	141° 37'.07 E
	light to <i>F.WR.42m 5M</i>	38° 21'.22 S	141° 37'.10 E
Move	light buoy	38° 20'.68 S	141° 36'.68 E
	to	38° 20'.686 S	141° 36'.609 E
	light buoy	38° 20'.84 S	141° 36'.64 E
	to	38° 20'.865 S	141° 36'.646 E
Delete	continuous line, between	38° 20'.91 S	141° 36'.65 E
		38° 20'.91 S	141° 36'.46 E
	mooring buoy	38° 20'.88 S	141° 36'.64 E
	light	38° 20'.91 S	141° 36'.65 E

155 AUSTRALIA - TASMANIA - Marion Bay - Buoy

Former Notice - 1028(T)/2019 is cancelled
 Marine and Safety Tasmania Notice 25/2020

Aus 169 (Blackman Bay) [27/2020]

Replace	buoy with port lateral cylindrical buoy with topmark	42° 50'.41 S	147° 53'.60 E
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Aus 171 [29/2020]

Replace	buoy with port lateral cylindrical buoy with topmark	42° 50'.4 S	147° 53'.6 E
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156(T)/2020 AUSTRALIA - QUEENSLAND - Brisbane River - Boggy Creek - Harbour works

Former Notice - 104(T)/2020 is cancelled
Maritime Safety Queensland Notice 26(T)/2020, UKHO

Works are in progress on the Overhead Oil Pipeline (27° 23'.28 S 153° 09'.00 E).

Mariners are requested to maintain a minimum clearance of 10m from the pipeline and advised to navigate with caution in the area.

Chart temporarily affected - Aus 237

157(T)/2020 AUSTRALIA - QUEENSLAND - Gladstone - Auckland Point Wharves - Harbour works

Maritime Safety Queensland Notice 44(T)/2020

Works are in progress at berth No 1 (23° 49'.9 S 151° 15'.4 E).

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 244 - Aus 271

158(T)/2020 AUSTRALIA - QUEENSLAND - Gladstone - South Channel - Wild Cattle Cutting - Light beacon destroyed

Maritime Safety Queensland Notice 45(T)/2020

The light beacon, *Fl.R.4s S10* (23° 55'.68 S 151° 28'.81 E), has been destroyed; a port lateral buoy, *Fl.R.4s*, exists in position 23° 55'.66 S 151° 28'.84 E.

Chart temporarily affected - Aus 246

159(T)/2020 AUSTRALIA - QUEENSLAND - Great Sandy Strait - Mary River - Heath Reach - Scientific instrument

Former Notice - 657(T)/2019 is cancelled
Maritime Safety Queensland Notice 55(T)/2020

A special light buoy, *Fl.Y.3s*, exists in position 25° 30'.23 S 152° 47'.22 E.

Chart temporarily affected - Aus 241

160(T)/2020 AUSTRALIA - QUEENSLAND - Hinchinbrook Channel - Light buoy unlit

Maritime Safety Queensland Notice 36(T)/2020

The starboard lateral light buoy, *Fl.G.2-5s No5* (18° 23'.23 S 146° 11'.78 E), is unlit.

Chart temporarily affected - Aus 259

161(T)/2020 AUSTRALIA - QUEENSLAND - Mooloolaba - Dredging operations

Maritime Safety Queensland Notice 40(T)/2020

The dredge *Navua* is conducting dredging operations in the inner harbour.

A semi-submerged pipeline, marked by special light buoys, exists from the dredge and along the western side of the channel to the end of the western breakwater. The dredge has deployed submerged cables that extend across the channel.

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

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 235

162(T)/2020 AUSTRALIA - QUEENSLAND - Moreton Bay - Waterloo Bay - Dredging operations

Former Notice - 964(T)/2019 is cancelled

Maritime Safety Queensland Notice 39(T)/2020

The vessels *Sea Lion* and *Allan M* are conducting dredging operations in the entrance channel (27° 28'.08 S 153° 13'.25 E).

The vessels will moor in position 27° 27'.25 S 153° 12'.99 E when not in use.

The dredge will monitor VHF Ch 13.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 236**163(P)/2020 PAPUA NEW GUINEA - Goschen Strait - Niumwadawa (Julian) Reef - Shoaling**

HMAS *Benalla*

Shoal depths of less than 5m have been observed in position 9°59'.16 S 150°49'.22 E.

Mariners are advised to navigate with caution.

Chart which will be affected - PNG 518**164(P)/2020 PAPUA NEW GUINEA - SOLOMON ISLANDS - Submarine cable**

33 Below Pty Ltd

A submarine cable exists between the following positions:

9° 30'.11 S 147° 10'.21 E

10° 44'.26 S 147° 41'.80 E

15° 00'.71 S 153° 28'.18 E

22° 03'.78 S 155° 56'.03 E

27° 11'.16 S 155° 58'.74 E

27° 13'.80 S 155° 59'.08 E

29° 00'.17 S 156° 46'.65 E

31° 27'.48 S 156° 41'.51 E

32° 14'.08 S 155° 21'.76 E

34° 04'.85 S 154° 18'.99 E

34° 29'.36 S 153° 13'.74 E

34° 31'.95 S 152° 18'.46 E

34° 23'.78 S 151° 49'.19 E

33° 54'.33 S 151° 16'.55 E;

and

9° 52'.00 S 159° 03'.00 E

10° 07'.33 S 158° 37'.49 E

11° 00'.19 S 158° 15'.24 E

15° 02'.89 S 153° 29'.50 E.

Charts will be updated in due course.

Mariners are advised to navigate with caution in the area.

Chart which will be affected - Aus 197 - Aus 200 - Aus 379 - Aus 489 - Aus 621 - Aus 808 - Aus 4620 (INT 620) - Aus 4621 (INT 621) - Aus 4623 (INT 623) - Aus 4634 (INT 634) - Aus 4635 (INT 635) - Aus 4643 (INT 643) - PNG 505 - PNG 506

165(T)/2020 AUSTRALIA - TIMOR SEA - Osborn Passage - Seismic survey completed

Former Notice - 70(T)/2020 is cancelled

Australian Maritime Safety Authority Auscoast Warning 20/2020

Cancel this notice on receipt.

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

166(T)/2020 AUSTRALIA - TIMOR SEA - Sahul Banks - Jabiru Shoals - Seismic survey

Searcher Seismic

On or about 22 February 2020, a vessel will be conducting a seismic survey in an area bounded by the following positions:

11° 24'.09 S 124° 45'.35 E
 11° 32'.85 S 124° 37'.06 E
 11° 48'.32 S 124° 37'.55 E
 12° 00'.70 S 124° 47'.39 E
 11° 55'.26 S 125° 08'.85 E
 11° 38'.87 S 125° 21'.70 E
 11° 26'.50 S 125° 06'.70 E
 11° 11'.99 S 125° 06'.38 E
 11° 12'.20 S 124° 45'.10 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 314 - Aus 321 - Aus 4721 (INT 721) - Aus 4722 (INT 722)

167(T)/2020 AUSTRALIA - TIMOR SEA - Timor Sea - Sahul Banks - Seismic survey

Australian Maritime Safety Authority Auscoast Warning 89/2020

MV *Polarcus Asima*, with a 8900m towed array, is conducting a seismic survey in an area bounded by the following positions:

11° 12'.0 S 124° 37'.0 E
 11° 12'.0 S 125° 22'.0 E
 12° 01'.0 S 125° 22'.0 E
 12° 01'.0 S 124° 37'.0 E.

Mariners are advised to navigate with caution in the area. 7M clearance requested.

Chart temporarily affected - Aus 314 - Aus 321 - Aus 4721 (INT 721) - Aus 4722 (INT 722)

168(T)/2020 AUSTRALIA - WESTERN AUSTRALIA - Barrow Island - Light beacon unlit; light buoy off station

Chevron Australia Notice 1/2020, 2/2020

The special light beacon, *Mo(U)Y.15s* (20° 49'.09 S 115° 32'.95 E), is unlit.

The special light buoy, *Fl(5)Y.20s* (20° 49'.47 S 115° 30'.85 E), is off station.

Chart temporarily affected - Aus 65

169(T)/2020 AUSTRALIA - WESTERN AUSTRALIA - Dampier - Light buoy altered

Pilbara Ports Authority Notice D4(T)/2020

The sea buoy light (20° 25'.43 S 116° 42'.98 E), has been temporarily altered to *Fl.Y.5s 3M* and the racon is non-operational.

Chart temporarily affected - Aus 57 - Aus 327

170(T)/2020 AUSTRALIA - WESTERN AUSTRALIA - Heywood Shoal - Seismic survey completed

Former Notice - 1279(T)/2019 is cancelled

Shell Australia

Cancel this notice on receipt.

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

171(T)/2020 AUSTRALIA - WESTERN AUSTRALIA - Montebello Islands - Drill rig northwestwards

Australian Maritime Safety Authority, Woodside Energy Ltd

Drill rig *Valaris DPS-1* is conducting drilling operations in position 19° 23'.90 S 114° 20'.00 E.

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

172(T)/2020 AUSTRALIA - WESTERN AUSTRALIA - Onslow - Beadon Creek - Harbour works

Department of Transport WA Notice 9/2020

Development works associated with Beadon Creek and Beadon Bay are currently underway. The development is associated with berth infrastructure on western side of the creek and dredging of swing basins and berth pockets which will be marked by nav aids.

Until works are completed, the use of Beadon Creek will be restricted to those vessels approved by Western Australian Department of Transport.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 69**173(T)/2020 AUSTRALIA - WESTERN AUSTRALIA - Port Hedland - Coxon Shoal - Light beacon relit eastwards**

Former Notice - 112(T)/2020 is cancelled

Pilbara Ports Authority

Cancel this notice on receipt.

Chart formerly affected - Aus 53**174(T)/2020 SOUTHERN OCEAN - Kerguelen Plateau - Seismic survey completed**

Former Notice - 1340(T)/2019 is cancelled

Australian Maritime Safety Authority

Cancel this notice on receipt.

Chart formerly affected - Aus 597 (INT 7746) - Aus 4074 (INT 74)**175(T)/2020 AUSTRALIA - VICTORIA - Corner Inlet to Mallacoota - Hazards to navigation resolved**

Former Notice - 37(T)/2020 is cancelled

Gippsland Ports Notice 62/2020

Cancel this notice on receipt.

Chart formerly affected - Aus 181 - Aus 182 - Aus 357 - Aus 802 - Aus 805**176(T)/2020 AUSTRALIA - VICTORIA - Ninety Mile Beach - Survey operations**

Star of the South Wind Farm

On or about 28 February, vessel *Silver Star*, with a 300m towed array, will be conducting a geophysical survey in an area bounded by the following positions:

38° 52'.87 S 146° 30'.57 E

38° 50'.21 S 146° 31'.66 E

38° 41'.18 S 146° 46'.75 E

38° 41'.69 S 146° 49'.57 E

38° 25'.10 S 147° 08'.51 E

38° 43'.06 S 147° 10'.82 E

38° 46'.41 S 147° 08'.59 E

38° 53'.43 S 146° 56'.94 E

38° 55'.29 S 146° 49'.46 E.

Buoys marking tide gauges on the seabed exist in the following positions:

38° 39'.24 S 147° 04'.13 E

38° 52'.10 S 146° 46'.50 E

38° 45'.83 S 146° 55'.50 E.

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

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

177(T)/2020 AUSTRALIA - VICTORIA - Port Fairy - Light unreliable; light altered

Former Notice - 851(T)/2019 is cancelled

Victorian Regional Channels Authority Notice 1(T)/2020, Maritime Safety Victoria Notice 122(T)/2015, 50(T)/2020

The light, *Fl(2)10s 12m 4M* (38° 23'.46 S 142° 15'.27 E), is unreliable.

The light, *Fl.WR.3s 6m 3/1M* (38° 23'.29 S 142° 15'.07 E), has been temporarily altered to *Fl.R.3s*.

Chart temporarily affected - Aus 141 - Aus 349

178(T)/2020 AUSTRALIA - VICTORIA - Port Phillip - Sorrento - Light buoy restored

Former Notice - 121(T)/2020 is cancelled

Parks Victoria Notice 45/2020

Cancel this notice on receipt.

Chart formerly affected - Aus 158

179(T)/2020 AUSTRALIA - VICTORIA - Port Phillip - Rye - Buoy restored

Former Notice - 1165(T)/2016 is cancelled

Victorian Regional Channels Authority Notice 1(T)/2020

Cancel this notice on receipt.

Chart formerly affected - Aus 158

180(T)/2020 AUSTRALIA - VICTORIA - Port Phillip - Grassy Point - Light beacons destroyed

Parks Victoria Notice 57(T)/2020

The special light beacons, *Fl(4)Y.12s 3M*, in positions 38° 06'.00 S 144° 41'.44 E and 38° 06'.00 S 144° 42'.20 E have been destroyed; special conical light buoys, *Fl(4)Y.12s 3M*, exist in situ.

Chart temporarily affected - Aus 143 - Aus 157

181(T)/2020 AUSTRALIA - VICTORIA - Port Phillip - South Channel - Light beacon destroyed

Victorian Ports Corporation (Melbourne) Notice 63(T)/2020

The port lateral light beacon, *Fl(3)R.10s No14* (38° 19'.66 S 144° 51'.62 E), has been destroyed; a special spar light buoy, *Fl.Y.1.5s*, exists in situ.

Chart temporarily affected - Aus 143 - Aus 158

182(T)/2020 AUSTRALIA - VICTORIA - Port Welshpool - Lewis Channel - Light beacon restored

Former Notice - 744(T)/2019 is cancelled

Gippsland Ports Notice 17/2020

Cancel this notice on receipt.

Chart formerly affected - Aus 181 - Aus 182

183(P)/2020 AUSTRALIA - TASMANIA - North West Bay - Barretta - Infrastructure

A Boon

The marina pontoons have been extended to seaward (43° 02'.95 S 147° 16'.14 E).

Mariners are advised to navigate with caution in the area.

Charts will updated in due course.

Chart which will be affected - Aus 171 - Aus 174

184(P)/2020 SOLOMON ISLANDS - Port Noro to Kuri Point - Shoaling

Australian Hydrographic Office

Latest survey shows shoaler depths than those charted may exist in areas bounded by the following positions:

8° 15'.07 S 157° 11'.77 E

8° 15'.36 S 157° 11'.71 E

8° 15'.43 S 157° 11'.52 E

8° 15'.78 S 157° 11'.47 E

8° 15'.78 S 157° 12'.00 E

8° 15'.07 S 157° 11'.89 E;

and

8° 19'.68 S 157° 11'.83 E

8° 21'.27 S 157° 12'.62 E

8° 21'.09 S 157° 13'.14 E

8° 19'.05 S 157° 12'.30 E

8° 19'.17 S 157° 11'.76 E.

Mariners are advised to navigate with caution in the area.

Charts will be updated in due course.

Chart which will be affected - SLB 102

HYDROGRAPHIC REPORTS

<i>Locality</i>	<i>Report</i>	<i>Ship/Authority</i>	<i>Observer</i>
TAS- North West Bay	Infrastructure		A Boon

There are no Blocks in Edition 4 of 2020

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