



20 January 2023

Edition 2

AUSTRALIAN NOTICES TO MARINERS

Notices 52 - 83

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

SECTIONS.

- I. **Australian Notices to Mariners, including blocks and notes.**
- II. **Hydrographic Reports.**

SUPPLEMENTS.

- I. **Tracings**
 - II. **Cumulative List of Australian Notices to Mariners.**
 - III. **Cumulative List of Temporary and Preliminary Australian Notices to Mariners.**
 - IV. **Temporary and Preliminary Notices in force.**
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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.

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 (e-mail datacentre@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 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.

NUMERICAL INDEX OF NOTICES TO MARINERS

Edition No 2

Notices	Aus Chart, INT Chart, ENC Cell, AHP, BA Pubs
52	Aus 754, 910
53	Aus 20, PNG 666
54	Aus 256, 827
55	Aus 4604, INT 604
56	Aus 323
57	Aus 73
58	Aus 325
59	Aus 112, 606, 607, 4070, 4071, 4708, 4709, 4714, INT 70, 71, 708, 709, 714
60(T)	Aus 831
61(T)	Aus 816
62(T)	Aus 6
63(T)	Aus 294
64(T)	Aus 837, 839
65(T)	Aus 830
66(T)	Aus 301
67(T)	Aus 256
68(T)	Aus 255, 256, 268, 825, 826, 827, 828, 829
69(T)	Aus 4, 301
70(T)	Aus 4604, INT 604
71(T)	Aus 64, 743
72(T)	Aus 328, 742
73(T)	Aus 328, 4723, INT 723
74(T)	Aus 57
75(T)	Aus 112, 117
76(T)	Aus 327, 4722, 4723, INT 722, 723
77(T)	Aus 84
78(T)	Aus 57, 327, 742
79(T)	Aus 143, 155
80(T)	Aus 349, 487, 787, 801
81(T)	Aus 144
82(T)	Aus 143, 155, 157
83(T)	Aus 164

NUMERICAL INDEX OF CHARTS AFFECTED

Edition No 2

Aus Chart	Notices	INT Chart	Notices
Aus 4	69(T)	INT 70	59
Aus 6	62(T)	INT 71	59
Aus 20	53	INT 604	55, 70(T)
Aus 57	74(T), 78(T)	INT 708	59
Aus 64	71(T)	INT 709	59
Aus 73	57	INT 714	59
Aus 84	77(T)	INT 722	76(T)
Aus 112	59, 75(T)	INT 723	73(T), 76(T)
Aus 117	75(T)		
Aus 143	79(T), 82(T)		
Aus 144	81(T)		
Aus 155	79(T), 82(T)		
Aus 157	82(T)		
Aus 164	83(T)		
Aus 255	68(T)		
Aus 256	54, 67(T), 68(T)		
Aus 268	68(T)		
Aus 294	63(T)		
Aus 301	66(T), 69(T)		
Aus 323	56		
Aus 325	58		
Aus 327	76(T), 78(T)		
Aus 328	72(T), 73(T)		
Aus 349	80(T)		
Aus 487	80(T)		
Aus 606	59		
Aus 607	59		
Aus 742	72(T), 78(T)		
Aus 743	71(T)		
Aus 754	52		
Aus 787	80(T)		
Aus 801	80(T)		
Aus 816	61(T)		
Aus 825	68(T)		
Aus 826	68(T)		
Aus 827	54, 68(T)		
Aus 828	68(T)		
Aus 829	68(T)		
Aus 830	65(T)		
Aus 831	60(T)		
Aus 837	64(T)		
Aus 839	64(T)		
Aus 910	52		
Aus 4070	59		
Aus 4071	59		
Aus 4604	55, 70(T)		
Aus 4708	59		
Aus 4709	59		
Aus 4714	59		
Aus 4722	76(T)		
Aus 4723	73(T), 76(T)		
PNG 666	53		

52 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>
Aus 910	Timor-Leste (North Coast) - Approaches to Caitehu 8° 31'.26 S – 8° 34'.80 S 125° 21'.84 E – 125° 27'.46 E	1:10 000	20 January 2023	New chart with latest bathymetric survey 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>
Aus 754 (Edition 6)	Australia - West Coast - Western Australia - Lancelin to Cape Peron	1:150 000	20 January 2023	New edition with general updating throughout; including new bathymetric data. Chart Aus 754 Edition 5 dated 13 July 2018 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.

53 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>
Aus 906	Timor-Leste (North Coast) - Approaches to Hera	1:10 000	New chart with latest bathymetric survey data.
Aus 909	Timor-Leste (North Coast) - Hera	1:3 750	New chart with latest bathymetric survey data.

New Editions to be published shortly

<i>Chart</i>	<i>Title</i>	<i>Scale</i>	<i>Remarks</i>
Aus 20	Australia - North Coast - Northern Territory - Clarence Strait	1:50 000	New edition with general updating throughout; including new bathymetric data.
PNG 666	Papua New Guinea - New Ireland - North Coast - Approaches to Kavieng Harbour Plan: Kavieng Harbour	1:50 000 1:12 500	New edition with general updating throughout; including new bathymetric data.

54 AUSTRALIA - QUEENSLAND - Halifax Bay - Light buoy

Former Notice - 696(T)/2022 is cancelled
 Maritime Safety Queensland Notice 012(T)/2023

Aus 256 [812/2022]

Replace	light beacon with north cardinal cylindrical light buoy, Q, without topmark	19° 09'.2 S	146° 38'.2 E
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Aus 827 [1008/2022]

Replace	light beacon with north cardinal cylindrical light buoy, Q, without topmark	19° 09'.2 S	146° 38'.2 E
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55 AUSTRALIA - CORAL SEA - Mellish Reef - Light buoy

Australian Bureau of Meteorology

Aus 4604 (INT 604) [966/2022]

Insert	special cylindrical light buoy, Fl.2s, without topmark	15° 48'.2 S	158° 34'.7 E
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56 AUSTRALIA - WESTERN AUSTRALIA - Baskerville Shoal - Tidal arrow

Australian Hydrographic Office

Aus 323 [9/2023]

Replace	ebb tide stream arrow with flood tide stream arrow	16° 52'.3 S	122° 27'.6 E
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57 AUSTRALIA - WESTERN AUSTRALIA - Carnarvon - Light beacon

Department of Transport WA

Aus 73 (Carnarvon) [1011/2022]

Amend	light beacon to Fl.G.5s	24° 54'.00 S	113° 39'.08 E
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58 AUSTRALIA - WESTERN AUSTRALIA - Clerke Reef - Light buoy

Department of Transport WA

Aus 325 [383/2022]

Delete	light buoy	17° 17'.5 S	119° 22'.0 E
	light buoy	17° 18'.5 S	119° 18'.7 E

59 AUSTRALIA - WESTERN AUSTRALIA - Perth - Cocos (Keeling) Islands - Oman - Submarine cable

Subcom

Aus 112 [11/2023]

Insert submarine cable, between

31° 51'.445 S	115° 39'.743 E
31° 52'.558 S	115° 39'.968 E
31° 53'.280 S	115° 40'.320 E
31° 53'.532 S	115° 40'.500 E
31° 53'.694 S	115° 40'.680 E
31° 54'.054 S	115° 41'.220 E
31° 54'.335 S	115° 41'.529 E
31° 54'.402 S	115° 41'.700 E
31° 54'.486 S	115° 41'.760 E
31° 54'.556 S	115° 41'.941 E
31° 54'.886 S	115° 42'.652 E
31° 55'.236 S	115° 43'.080 E
31° 55'.500 S	115° 43'.260 E
31° 55'.758 S	115° 43'.620 E
31° 56'.184 S	115° 44'.520 E
31° 56'.244 S	115° 44'.940 E
31° 56'.244 S	115° 45'.301 E

Aus 606 [151/2021]

Insert submarine cable, between

12° 22'.56 S	96° 40'.71 E
12° 22'.91 S	96° 41'.29 E
12° 26'.33 S	96° 45'.16 E
12° 27'.65 S	96° 46'.91 E
12° 27'.99 S	96° 47'.47 E
12° 11'.24 S	96° 49'.63 E
12° 11'.98 S	96° 48'.89 E
12° 12'.30 S	96° 48'.32 E
12° 13'.37 S	96° 45'.38 E
12° 14'.70 S	96° 42'.14 E
12° 15'.50 S	96° 40'.77 E
12° 16'.92 S	96° 38'.91 E

submarine cable, between

Aus 607 [19/2022]

Insert submarine cable, between

12° 11'.244 S	96° 49'.626 E
12° 11'.387 S	96° 49'.460 E
12° 11'.574 S	96° 49'.254 E
12° 11'.976 S	96° 48'.894 E
12° 12'.300 S	96° 48'.324 E
12° 12'.415 S	96° 48'.005 E

Aus 4070 (INT 70) [949/2020]

Insert submarine cable, between

31° 56'.8 S	115° 45'.4 E
31° 49'.1 S	115° 35'.5 E
31° 43'.9 S	114° 44'.4 E
31° 31'.9 S	114° 32'.4 E
31° 22'.9 S	113° 45'.6 E
30° 53'.6 S	112° 58'.7 E
30° 53'.6 S	112° 25'.4 E
24° 02'.5 S	101° 47'.3 E
20° 49'.1 S	98° 15'.9 E
15° 54'.5 S	93° 44'.1 E
10° 43'.2 S	79° 53'.1 E
8° 49'.4 S	74° 07'.7 E
7° 29'.0 S	72° 04'.2 E
6° 20'.9 S	70° 45'.4 E
4° 13'.2 S	70° 20'.1 E
2° 44'.9 S	69° 45'.8 E
12° 11'.2 S	96° 49'.6 E
12° 49'.3 S	95° 57'.8 E
13° 09'.5 S	95° 19'.0 E
13° 58'.9 S	94° 42'.9 E
14° 57'.8 S	94° 09'.4 E
15° 55'.9 S	93° 47'.9 E

submarine cable, between

Aus 4071 (INT 71) [561/2022]

Insert submarine cable, between

23° 40'.0 S	101° 22'.7 E
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59	AUSTRALIA - WESTERN AUSTRALIA - Perth - Cocos (Keeling) Islands - Oman - Submarine cable		
		20° 49'.1 S	98° 15'.9 E
		15° 54'.5 S	93° 44'.1 E
		10° 43'.2 S	79° 53'.1 E
		8° 49'.4 S	74° 07'.7 E
		7° 29'.0 S	72° 04'.2 E
		6° 20'.9 S	70° 45'.4 E
		4° 13'.2 S	70° 20'.1 E
		1° 16'.6 S	69° 11'.5 E
		0° 00'.2 N	68° 50'.5 E
		1° 48'.1 N	68° 27'.7 E
		5° 28'.4 N	67° 16'.3 E
		7° 27'.6 N	66° 35'.2 E
		11° 43'.8 N	65° 25'.5 E
		18° 32'.3 N	63° 03'.2 E
		19° 52'.6 N	62° 22'.3 E
		21° 15'.8 N	61° 16'.3 E
		22° 04'.8 N	61° 29'.1 E
		22° 49'.4 N	61° 22'.0 E
		23° 18'.5 N	60° 33'.0 E
		23° 40'.5 N	60° 21'.3 E
		24° 02'.9 N	59° 34'.1 E
		24° 17'.2 N	58° 35'.9 E
		23° 44'.7 N	57° 48'.7 E
	submarine cable, between	12° 11'.2 S	96° 49'.6 E
		12° 49'.3 S	95° 57'.8 E
		13° 09'.5 S	95° 19'.0 E
		13° 58'.9 S	94° 42'.9 E
		14° 57'.8 S	94° 09'.4 E
		15° 55'.9 S	93° 47'.9 E
	Aus 4708 (INT 708) [NE 1/4/2022]		
	Insert submarine cable, between	12° 11'.2 S	96° 49'.6 E
		12° 17'.2 S	96° 38'.7 E
		12° 28'.1 S	96° 22'.9 E
	submarine cable, between	12° 47'.4 S	96° 00'.1 E
		12° 19'.3 S	96° 35'.6 E
	submarine cable, between	12° 31'.4 S	96° 53'.2 E
		18° 31'.0 S	096° 00'.1 E
		20° 46'.7 S	098° 13'.7 E
		23° 43'.3 S	101° 19'.0 E
		25° 22'.1 S	103° 40'.2 E
		26° 10'.3 S	104° 57'.1 E
		27° 08'.7 S	106° 21'.1 E
		29° 23'.8 S	109° 59'.2 E
		30° 54'.6 S	112° 25'.0 E
		30° 52'.2 S	112° 49'.1 E
		30° 55'.4 S	113° 04'.2 E
		31° 25'.1 S	113° 49'.8 E
		31° 31'.7 S	114° 13'.6 E
		31° 31'.1 S	114° 24'.9 E
		31° 36'.1 S	114° 39'.7 E
		31° 39'.7 S	114° 42'.2 E
	Aus 4709 (INT 709) [NE 22/7/2022]		
	Insert submarine cable, between	31° 00'.0 S	113° 11'.3 E
		31° 25'.1 S	113° 49'.8 E
		31° 31'.7 S	114° 13'.6 E
		31° 31'.1 S	114° 24'.9 E
		31° 36'.1 S	114° 39'.7 E
		31° 39'.7 S	114° 42'.2 E
	Aus 4714 (INT 714) [NE 18/3/2022]		
	Insert submarine cable, between	12° 11'.2 S	96° 49'.6 E
		12° 17'.2 S	96° 38'.7 E
		12° 28'.1 S	96° 22'.9 E
		12° 49'.3 S	95° 57'.8 E
		13° 09'.5 S	95° 19'.0 E
		13° 25'.3 S	95° 04'.5 E
		13° 40'.0 S	94° 58'.2 E
		13° 58'.9 S	94° 42'.9 E

59	AUSTRALIA - WESTERN AUSTRALIA - Perth - Cocos (Keeling) Islands - Oman - Submarine cable	14° 57'.8 S	94° 09'.4 E
		15° 16'.8 S	94° 03'.4 E
		15° 38'.9 S	93° 52'.4 E
		15° 55'.9 S	93° 47'.9 E
	submarine cable, between	12° 19'.3 S	096° 35'.6 E
		12° 31'.4 S	096° 53'.2 E
	submarine cable, between	09° 29'.4 S	076° 10'.1 E
		10° 19'.8 S	078° 50'.7 E
		11° 54'.7 S	083° 07'.6 E
		12° 23'.9 S	084° 00'.5 E
		12° 57'.5 S	085° 57'.2 E
		13° 49'.1 S	088° 16'.1 E
		14° 33'.5 S	090° 02'.2 E
		15° 45'.0 S	092° 57'.8 E
		15° 55'.9 S	093° 49'.3 E
		16° 24'.8 S	094° 07'.9 E
		18° 31'.0 S	096° 00'.1 E
		20° 12'.6 S	097° 39'.2 E

60(T)/2023 AUSTRALIA - QUEENSLAND - Daintree River - Light buoy restored

Former Notice - 716(T)/2019 is cancelled
Maritime Safety Queensland

Cancel this notice on receipt.

Chart formerly affected - Aus 831

61(T)/2023 AUSTRALIA - QUEENSLAND - Fraser Island - Waddy Point - Light buoy restored

Former Notice - 823(T)/2022 is cancelled
Department of Agriculture and Fisheries

Cancel this notice on receipt.

Chart formerly affected - Aus 816

62(T)/2023 AUSTRALIA - QUEENSLAND - Karumba Channel - Light buoy restored

Former Notice - 826(T)/2022 is cancelled
Maritime Safety Queensland

Cancel this notice on receipt.

Chart formerly affected - Aus 6

63(T)/2023 AUSTRALIA - QUEENSLAND - Red Island Point - Wreck salvaged

Former Notice - 177(T)/2019 is cancelled
Maritime Safety Queensland

Cancel this notice on receipt.

Chart formerly affected - Aus 294

64(T)/2023 AUSTRALIA - QUEENSLAND - Richardson Reef to Newman Reef - Scientific instruments recovered

Former Notice - 249(T)/2020 is cancelled
Maritime Safety Queensland

Cancel this notice on receipt.

Chart formerly affected - Aus 837 - Aus 839

65(T)/2023 AUSTRALIA - QUEENSLAND - Satellite Reef - Wreck salvaged

Former Notice - 358(T)/2022 is cancelled
Maritime Safety Queensland

Cancel this notice on receipt.

Chart formerly affected - Aus 830

66(T)/2023 AUSTRALIA - QUEENSLAND - Thud Point - Scientific instrument recovered

Former Notice - 19(T)/2021 is cancelled
Maritime Safety Queensland

Cancel this notice on receipt.

Chart formerly affected - Aus 301

67(T)/2023 AUSTRALIA - QUEENSLAND - Townsville - Shoaling

Maritime Safety Queensland

Flooding and latest survey shows shoaler depths than those charted may exist in Ross River between positions 19° 15'.36 S 146° 50'.85 E and 19° 17'.00 S 146° 49'.51 E.

Mariners are advised to navigate with caution in the area.

Charts will be updated in due course.

Chart temporarily affected - Aus 256

68(T)/2023 AUSTRALIA - QUEENSLAND - Townsville - Obstructions

Maritime Safety Queensland Notice 24(T)/2023

Due to recent flooding, floating and submerged obstructions may exist in the coastal waters between Dunk Island (17° 56'.72 S 146° 09'.47 E) and Bowen (20° 00'.54 S 148° 17'.40 E).

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 255 - Aus 256 - Aus 268 - Aus 825 - Aus 826 - Aus 827 - Aus 828 - Aus 829

69(T)/2023 AUSTRALIA - QUEENSLAND - Weipa - Tide gauge removed; light buoy removed*Former Notice - 723(T)/2019 is cancelled*

Maritime Safety Queensland

Cancel this notice on receipt.

Chart formerly affected - Aus 4 - Aus 301

70(T)/2023 AUSTRALIA - CORAL SEA - Mellish Reef - Light buoy restored*Former Notice - 790(T)/2022 is cancelled*

Australian Bureau of Meteorology

Cancel this notice on receipt.

Chart formerly affected - Aus 4604 (INT 604)

71(T)/2023 AUSTRALIA - WESTERN AUSTRALIA - Ashburton - Dredging operations

Department of Transport WA Notice 5513/2023

Dredge *Ambiorix*, support vessels *AOM 14*, *AOM 15*, *Abrolhos*, *George* and a survey vessel are conducting dredging operations in the Port of Ashburton with spoil being deposited in the Port of Onslow spoil ground in position 21° 29'.0 S 115° 08'.0 E.

Non-Cyclone moorings exist in the following positions:

<i>Position</i>	<i>Remarks</i>
21° 39'.91 S 115° 01'.26 E	<i>Fl.Y.3s</i>
21° 39'.77 S 115° 01'.44 E	<i>Fl.Y.2s</i>

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

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 64 - Aus 743

72(T)/2023 AUSTRALIA - WESTERN AUSTRALIA - Barrow Island - Drill rig northwestwards moved*Former Notice - 949(T)/2022 is cancelled*

Department of Transport WA Notice 5524/2023

Cancel this notice on receipt.

Chart formerly affected - Aus 328 - Aus 742

73(T)/2023 AUSTRALIA - WESTERN AUSTRALIA - Barrow Island - Subsea operations northwestwards
MV *Pride*

MV *Pride* will be conducting subsea operations in the vicinity of the following positions:
19° 48'.00 S 114° 36'.00 E
20° 30'.00 S 114° 54'.00 E

Mariners are advised to navigate with caution in the area.

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

74(T)/2023 AUSTRALIA - WESTERN AUSTRALIA - Dampier - Wreck
Transport WA

A submerged wreck exists in position 20° 31'.84 S 116° 47'.88 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 57

75(T)/2023 AUSTRALIA - WESTERN AUSTRALIA - Fremantle - Fishing Boat Harbour - Harbour works
Department of Transport WA Notice 5515/2023

Reclamation works are in progress in the vicinity of position 32° 03'.78 S 115° 44'.67 E.

The works area will be marked by special light buoys.

Vessels will display appropriate lights and shapes and will monitor VHF Ch 16.

Mariners are advised to navigate with caution in the area and keep well clear.

Chart temporarily affected - Aus 112 - Aus 117

76(T)/2023 AUSTRALIA - WESTERN AUSTRALIA - Glomar Shoal - Subsea operations northwestwards
Former Notice - 1033(T)/2022 is cancelled
Santos , DOF Group

On or about 31 January 2023, Vessel *Skandi Hercules* and support vessels will be conducting subsea operations associated with the decommissioning of the Mutineer, Exeter, Finucane and Fletcher fields in an area bounded by the following positions:

19° 19'.92 S 116° 50'.08 E
19° 19'.92 S 116° 30'.08 E
19° 09'.92 S 116° 30'.08 E
19° 09'.92 S 116° 50'.08 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 327 - Aus 4722 (INT 722) - Aus 4723 (INT 723)

77(T)/2023 AUSTRALIA - WESTERN AUSTRALIA - Jurien Bay - Dredging operations
Department of Transport WA Notice 5526(T)/2023

The dredge *Mudlark 1* is conducting dredging operations in Jurien Bay Boat Harbour (30° 17'.3 S 115° 02'.4 E).

A floating and submerged pipeline marked by special light buoys is connected to the dredge.

The dredge will display appropriate lights and shapes.

Mariners are required to contact the dredge on VHF Ch 16 and 74 prior to passing the dredge and are advised to navigate with caution in the area.

Chart temporarily affected - Aus 84

78(T)/2023 AUSTRALIA - WESTERN AUSTRALIA - Roly Rock - Drill rig southwards
Department of Transport WA Notice 5524/2023

Drill rig *Noble Tom Prosser* is moored in position 20° 30'.75 S 116° 30'.10 E.

Chart temporarily affected - Aus 57 - Aus 327 - Aus 742

79(T)/2023 AUSTRALIA - VICTORIA - Point Cook - Port Phillip - Buoy off station
Parks Victoria Notice 18(T)/2023

The special pillar buoy (37° 55'.48 S 144° 48'.69 E) is off station.

Chart temporarily affected - Aus 143 - Aus 155

80(T)/2023 AUSTRALIA - VICTORIA - Port Campbell to Cape Woolamai - Subsea operations southwards
Former Notice - 850(T)/2022 is cancelled
Beach Energy Limited

Vessel *MMA Coral* and a ROV are conducting inspection works on subsea infrastructure between the following positions:

38° 38'.08 S 142° 58'.56 E

39° 14'.24 S 142° 54'.12 E

and;

38° 33'.54 S 145° 29'.22 E

39° 50'.43 S 145° 49'.01 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 349 - Aus 487 - Aus 787 - Aus 801

81(T)/2023 AUSTRALIA - VICTORIA - Port Phillip - Queenscliff - Light beacon unlit
Parks Victoria Notice 491(T)/2022

The light beacon, *Q.R* (38° 16'.06 S 144° 40'.59 E), is unlit; a port buoy, *Q.R*, without topmark exists in situ.

Chart temporarily affected - Aus 144

82(T)/2023 AUSTRALIA - VICTORIA - Port Phillip - Scientific instruments
Former Notice - 40(T)/2022 is cancelled
Victorian Ports Corporation (Melbourne) Notice 014(T)/2023

Special light buoys, *Fl.Y.2.5s*, exist in the following positions:

37° 58'.72 S 144° 59'.73 E

37° 59'.10 S 144° 46'.51 E

38° 08'.16 S 144° 45'.18 E

38° 09'.73 S 145° 03'.26 E

38° 18'.09 S 144° 52'.36 E.

Chart temporarily affected - Aus 143 - Aus 155 - Aus 157

83(T)/2023 AUSTRALIA - TASMANIA - Devonport - Harbour works

Marine and Safety Tasmania Notice M10(T)/2023

Demolition works are in progress in the vicinity of berth 3E in an area bounded by the coast and the following positions:

41° 11'.30 S 146° 22'.14 E

41° 11'.32 S 146° 22'.09 E

41° 11'.15 S 146° 21'.97 E

41° 11'.11 S 146° 21'.97 E

41° 11'.07 S 146° 21'.99 E

41° 10'.94 S 146° 21'.98 E

41° 10'.94 S 146° 22'.00 E.

Vessels will display appropriate lights and shapes and will monitor VHF Ch 14.

Mariners are advised not to enter the works area unless they are required to utilise the swing basin. These vessels must obtain approval from Devonport VTS prior to arrival and departure.

Chart temporarily affected - Aus 164

II

HYDROGRAPHIC REPORTS

NIL

There are no Blocks in Edition 2 of 2023

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