



8 May 2015

Edition 9

Australian Notices to Mariners are the authority for correcting Australian Charts and Publications

AUSTRALIAN NOTICES TO MARINERS

Notices 509 - 564



Published fortnightly by the Australian Hydrographic Service

Commodore B.K. BRACE RAN
Hydrographer of Australia

SECTIONS.

- I. Australian Notices to Mariners, including blocks and notes.
- II. Hydrographic Reports.
- III. Navigational Warnings.

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.
- V. Amendments to Admiralty List of Lights and Fog Signals (Vol K), Radio Signals (NP 281(2), 282, 283(2), 285, 286(4)) and Sailing Directions (NP 9, 13, 14, 15, 33, 34, 35, 36, 39, 44, 51, 60, 61, 62, 100, 136).

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IMPORTANT NOTICE

This edition of Notices to Mariners includes all significant information affecting AHS products which the AHS 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 AHS regards third parties from which it receives information as reliable, however the AHS cannot verify all such information and errors may therefore exist. The AHS 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 Service.

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.

A star (*) adjacent to the number of a notice indicates that the notice is based on original information.

REPORTING OF DANGERS

Mariners are particularly requested to notify the AUSTRALIAN HYDROGRAPHIC SERVICE, Locked Bag 8801 Wollongong, NSW 2500 (Fax 02-4223 6599, e-mail Hydro.NTM@defence.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 Service (AHS) 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 AHS website as providing a 'Paper Notices to Mariners' service (www.hydro.gov.au/prodserv/distributors/distributors.htm). Copies of the notices may not be sold for profit without prior written agreement.

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509 AUSTRALIA - Products- New Charts, New Editions, Withdrawn Charts

Australian Hydrographic Service (AA807277)

New Charts

<i>Chart</i>	<i>Title and Geographical limits</i>	<i>Scale</i>	<i>Publication Date</i>	<i>Remarks</i>
NIL	NIL			

New Editions and Withdrawn Charts

<i>Chart</i>	<i>Title</i>	<i>Scale</i>	<i>Publication Date</i>	<i>Remarks</i>
Aus 24 Edition 2	Australia - North Coast - Northern Territory – Port Darwin Wickham Point	1:10 000	8 May 2015	New edition with general updating throughout; including anchorages and new surveys. Edition 1 dated 23 Nov 2007 is now superseded and must be withdrawn from use.
Aus 26 Edition 3	Australia - North Coast - Northern Territory – Approaches to Port Darwin	1:50 000	8 May 2015	New edition with updated anchorages. Edition 4 dated 21 Nov 2014 is now superseded and must be withdrawn from use.
Aus 27 Edition 2	Australia - North Coast - Northern Territory – Port Darwin Middle Arm including Channel Island	1:10 000	8 May 2015	New edition with general updating throughout; including anchorages and new surveys. Edition 1 dated 23 May 2008 is now superseded and must be withdrawn from use.
Aus 28 Edition 2	Australia - North Coast - Northern Territory – Port Darwin East Arm	1:12 500	8 May 2015	New edition with general updating throughout; including anchorages and new surveys. Edition 1 dated 23 May 2008 is now superseded and must be withdrawn from use.
Aus 113 Edition 7	Australia - West Coast - Western Australia - Port of Fremantle Inset: Inner Harbour	1:7 500 1:4 000	8 May 2015	New edition with general updating throughout; including improved coverage of Inner Harbour. Edition 6 dated 12 Aug 2011 is now superseded and must be withdrawn from use.
Aus 839 Edition 8	Australia - East Coast - Queensland - Cairncross Islet to Arden Island	1:150 000	8 May 2015	New edition with general updating throughout; including two way route. Edition 7 dated 27 Jan 2012 is now superseded and must be withdrawn from use.

New Miscellaneous Edition

<i>Chart</i>	<i>Title</i>	<i>Scale</i>	<i>Publication Date</i>	<i>Remarks</i>
AX00776S	Williams Island to Winceby Island	1:150 000	8 May 2015	Fleet use only

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 AHS website at www.hydro.gov.au for new edition and new chart stock arrival information.

When placing orders with a chart agent, mariners should advise whether their order pertains to the current edition or the new edition.

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

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AUSTRALIA - Products- New Charts and New Editions to be published shortly

Australian Hydrographic Service (AA807277)

New Charts to be published shortly

<i>Chart</i>	<i>Title</i>	<i>Scale</i>	<i>Expected Publication Date</i>	<i>Remarks</i>
NIL	NIL			

New Editions to be published shortly

<i>Chart</i>	<i>Title</i>	<i>Scale</i>	<i>Expected Publication Date</i>	<i>Remarks</i>
Aus 246	Australia - East Coast - Queensland – Edition 4 Approaches to Port of Gladstone	1 : 37 500	22 May 2015	General updating throughout
Aus 248	Australia - East Coast - Queensland – Edition 2 Port Clinton	1 : 25 000	22 May 2015	General updating throughout
Aus 841	Australia - Papua New Guinea - Torres Edition 2 Strait - Kirkcaldie Reef to Boigu Island	1 : 150 000	22 May 2015	General updating throughout

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AUSTRALIA - Product - Amendment to Seafarers Handbook for Australian Waters AHP20

Hydro Marine Pilots (AA799853), Port Authority of New South Wales (AA806045)

Chapter 8 - Hydro Pilots Table and Title - page 121 paragraph 8.13.3

<i>Delete</i>	Hydro Pilots Australia
<i>Insert</i>	Hydro Marine Pilots Pty Ltd
<i>Delete</i>	hydropilots@hydropilots.com.au
<i>Insert</i>	operations@hydromarinepilots.com.au

Chapter 12 - Port Botany port table - page 214

<i>Delete</i>	VTS@sydneyports.com.au
<i>Insert</i>	VTS@portauthoritynsw.com.au

Chapter 12 - Sydney (Port Jackson) port table - page 216

<i>Delete</i>	VTS@sydneyports.com.au
<i>Insert</i>	VTS@portauthoritynsw.com.au

512*

AUSTRALIA - NEW SOUTH WALES - Port Hacking - Grays Point - Light

NSW Roads and Maritime Services (AA807480)

Aus 198 [463/2015]Amend light to *Fl.R.3s*

34° 03'.81 S

151° 05'.00 E

513* AUSTRALIA - QUEENSLAND - Brisbane River - Lytton Rocks Reach - Maintained depth
Maritime Safety Queensland Notice 121/2015 (AA806553)

Aus 237 [766/2014]

Amend maintained depth to 10.3m 27° 24'.39 S 153° 09'.08 E

514* AUSTRALIA - QUEENSLAND - Great Keppel Island - Light beacons withdrawn
Maritime Safety Queensland Notice 122/2015 (AA806552)

Aus 247 [1110/2014]

Delete light beacon 23° 10'.2 S 150° 55'.5 E
light beacon 23° 10'.1 S 150° 55'.7 E

515* AUSTRALIA - QUEENSLAND - Harvey Rocks - Light range amended
AMSA ATH 18/2015 (AA807523)

Aus 292 [163/2015]

Amend light range to 11M 10° 18'.7 S 142° 41'.1 E

Aus 376 [1116/2014]

Amend light range to 11M 10° 18'.7 S 142° 41'.1 E

Aus 841 [1218/2014]

Amend light range to 11M 10° 18'.7 S 142° 41'.1 E

Aus 4620 (INT 620) [465/2015]

Amend light range to 11M 10° 18'.7 S 142° 41'.1 E

Aus 4720 (INT 720) [498/2013]

Amend light range to 11M 10° 18'.7 S 142° 41'.1 E

AX 04620U [465/2015]

Amend light range to 11M 10° 18'.7 S 142° 41'.1 E

AX 04720U [498/2013]

Amend light range to 11M 10° 18'.7 S 142° 41'.1 E

516* AUSTRALIA - QUEENSLAND - Hay Point - Light buoy
Maritime Safety Queensland Notice 120/2015 (AA85822)

Aus 249 [221/2015]

Move light buoy 21° 16'.29 S 149° 18'.62 E
to 21° 16'.33 S 149° 18'.70 E

Aus 250 (plan, Hay Point) [221/2015]

Move light buoy 21° 16'.286 S 149° 18'.616 E
to 21° 16'.332 S 149° 18'.696 E

AX 00249S [1213/2014]

Move light buoy 21° 16'.29 S 149° 18'.62 E
to 21° 16'.33 S 149° 18'.70 E

517* AUSTRALIA - QUEENSLAND - Hydrographers Passage - Edgell Reefs to Howse Reef - Depths

LADS Flight (AA807203, AA807204, AA807205, AA807206, AA807207)

Aus 821 [222/2015]

Insert	depth, 5_9m , enclosed by contour	20° 10'.17 S	149° 56'.13 E
	depth, $10m$, enclosed by contour	19° 44'.31 S	149° 50'.05 E
	depth, 5_9m , enclosed by contour	20° 02'.44 S	149° 50'.58 E
	depth, 16_2m , enclosed by contour	19° 51'.31 S	149° 40'.13 E
	depth, 10_8m , enclosed by contour	19° 52'.60 S	149° 53'.73 E
Delete	depth, 38m and enclosing contour	19° 44'.1 S	149° 50'.1 E

Aus 824 [1213/2014]

Insert	depth, 5_9m , enclosed by contour	20° 10'.17 S	149° 56'.13 E
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Aus 825 [222/2015]

Insert	depth, 16_2m , enclosed by contour	19° 51'.31 S	149° 40'.13 E
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518* AUSTRALIA - QUEENSLAND - Moreton Bay - Peel Island - Light beacon

Maritime Safety Queensland Notice 110/2015 (AA805171)

Aus 236 [338/2015]

Insert	east cardinal light beacon, Q(3)10s, with topmark	27° 30'.89 S	153° 21'.40 E
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519* AUSTRALIA - QUEENSLAND - Townsville - Depths

Port of Townsville Limited (DHDB 2852186)

Aus 256 [1052/2014]

Insert	depth, $10m$ enclosed by contour	19° 08'.98 S	146° 56'.50 E
Delete	depth, 11_3m	19° 08'.9 S	146° 56'.5 E

Aus 257 [274/2015]

Insert	depth, 5_3m	19° 13'.444 S	146° 50'.849 E
Delete	depth, 4_6m and enclosing contour	19° 13'.44 S	146° 50'.84 E

520* AUSTRALIA - QUEENSLAND - Urchin Shoal - Light buoy

Former Notice - 431(P)/2015 is cancelled

AMSA ATH 011/2015 (AA803218)

Aus 828 [465/2015]

Insert	port lateral pillar light buoy, Fl.R.5s, with topmark	18° 20'.56 S	147° 05'.05 E
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521* AUSTRALIA - TORRES STRAIT - Bet Reef - Light range amended

AMSA ATH 1652015 (AA807522)

Aus 376 [515/2015]

Amend	light range to $11M$	10° 10'.3 S	142° 55'.8 E
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Aus 4620 (INT 620) [515/2015]

Amend	light range to $11M$	10° 10'.3 S	142° 55'.8 E
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Aus 4720 (INT 720) [515/2015]

Amend	light range to $11M$	10° 10'.3 S	142° 55'.8 E
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AX 04620U [515/2015]

Amend	light range to $11M$	10° 10'.3 S	142° 55'.8 E
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AX 04720U [515/2015]

Amend	light range to $11M$	10° 10'.3 S	142° 55'.8 E
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522* AUSTRALIA - TORRES STRAIT - Bramble Cay - Light range amended

AMSA ATH 14/2015 (AA807521)

Aus 376 [521/2015]

Amend light range to 15M

9° 08'.5 S 143° 52'.6 E

Aus 377 [1111/2014]

Amend light range to 15M

9° 08'.5 S 143° 52'.6 E

Aus 378 [NE 24/10/2014]

Amend light range to 15M

9° 08'.5 S 143° 52'.6 E

Aus 840 [1111/2014]

Amend light range to 15M

9° 08'.5 S 143° 52'.6 E

Aus 4620 (INT 620) [521/2015]

Amend light range to 15M

9° 08'.5 S 143° 52'.6 E

AX 04620U [521/2015]

Amend light range to 15M

9° 08'.5 S 143° 52'.6 E

523* AUSTRALIA - TORRES STRAIT - East Cay - Light range amended

AMSA ATH 17/2015 (AA807524)

Aus 377 [522/2015]

Amend light range to 15M

9° 24'.1 S 144° 14'.2 E

Aus 840 [522/2015]

Amend light range to 15M

9° 24'.1 S 144° 14'.2 E

Aus 4620 (INT 620) [522/2015]

Amend light range to 15M

9° 24'.1 S 144° 14'.2 E

AX 04620U [522/2015]

Amend light range to 15M

9° 24'.1 S 144° 14'.2 E

524* AUSTRALIA - TORRES STRAIT - Sue Islet - Light range amended

AMSA ATH 16/2015 (AA807523)

Aus 376 [522/2015]

Amend light range to 11M

10° 12'.1 S 142° 49'.2 E

Aus 841 [515/2015]

Amend light range to 11M

10° 12'.1 S 142° 49'.2 E

525* AUSTRALIA - NORTHERN TERRITORY - Aspley Strait - DepthsGardline Marine Sciences Pty Ltd (DHDB 2803341), HMAS *Melville* (DHDB 195791)**Aus 22 [1054/2014]**

Insert accompanying block A
 accompanying block B
 accompanying block C

11° 16'.50 S 130° 16'.00 E

11° 16'.50 S 130° 09'.00 E

11° 27'.00 S 130° 13'.00 E

526* AUSTRALIA - WESTERN AUSTRALIA - Barrow Island - Navais

Chevron Australia Pty Ltd (AA805150, AA805167, AA805168)

Aus 62 [173/2015]

Insert accompanying block

20° 48'.80 S 115° 33'.30 E

Aus 66 [NE 30/1/2015]

Insert accompanying block

20° 48'.80 S 115° 33'.30 E

527* AUSTRALIA - WESTERN AUSTRALIA - Dirk Hartog Island - Light range amended

AMSA (AA807504)

Aus 331 [729/2014]

Amend	light range to 17M	25° 28'.9 S	112° 58'.3 E
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Aus 747 [729/2014]

Amend	light range to 17M	25° 28'.9 S	112° 58'.3 E
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Aus 749 [775/2014]

Amend	light range to 17M	25° 28'.9 S	112° 58'.3 E
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Aus 4725 (INT 725) [1118/2014]

Amend	light range to 17M	25° 28'.9 S	112° 58'.3 E
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528* AUSTRALIA - WESTERN AUSTRALIA - Double Island - Light

Chevron Australia Pty Ltd (AA805150, AA805167, AA805168)

Aus 62 [526/2015]

Move	light	20° 44'.09 S	115° 29'.77 E
	to	20° 44'.16 S	115° 29'.75 E

Aus 67 [640/2013]

Move	light	20° 44'.089 S	115° 29'.770 E
	to	20° 44'.158 S	115° 29'.745 E

Aus 742 [NE 5/12/2014]

Move	light	20° 44'.09 S	115° 29'.77 E
	to	20° 44'.16 S	115° 29'.75 E

529* AUSTRALIA - WESTERN AUSTRALIA - Thevenard Island - Light buoys withdrawn*Former Notice - 394(T)/2015 is cancelled*

Chevron Australia Pty Ltd (AA806933), Department of Transport WA (AA798197)

Aus 64 [470/2015]

Delete	light buoy	21° 23'.8 S	114° 55'.7 E
	light buoy	21° 23'.7 S	114° 56'.4 E
	light buoy	21° 23'.9 S	114° 56'.5 E
	light buoy	21° 23'.2 S	114° 57'.8 E
	light buoy	21° 22'.4 S	114° 58'.7 E
	light buoy	21° 21'.8 S	114° 59'.7 E
	light buoy	21° 21'.7 S	115° 00'.4 E
	light buoy	21° 21'.7 S	115° 00'.8 E
	light buoy	21° 22'.5 S	115° 01'.9 E

Aus 328 [414/2015]

Delete	light buoy	21° 23'.8 S	114° 55'.7 E
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Aus 743 [470/2015]

Delete	light buoy	21° 23'.8 S	114° 55'.7 E
	light buoy	21° 23'.7 S	114° 56'.4 E
	light buoy	21° 23'.9 S	114° 56'.5 E
	light buoy	21° 23'.2 S	114° 57'.8 E
	light buoy	21° 22'.4 S	114° 58'.7 E
	light buoy	21° 21'.8 S	114° 59'.7 E
	light buoy	21° 21'.7 S	115° 00'.4 E
	light buoy	21° 21'.7 S	115° 00'.8 E
	light buoy	21° 22'.5 S	115° 01'.9 E

Aus 744 [NE 5/12/2014]

Delete	light buoy	21° 23'.8 S	114° 55'.7 E
	light buoy	21° 23'.7 S	114° 56'.4 E
	light buoy	21° 23'.9 S	114° 56'.5 E
	light buoy	21° 23'.2 S	114° 57'.8 E
	light buoy	21° 22'.4 S	114° 58'.7 E

530* AUSTRALIA - SOUTH AUSTRALIA - Port Adelaide - Beacon

HydroSurvey Australia (AA805434)

Aus 130 [1003/2013]

Delete beacon 34° 47'.39 S 138° 28'.11 E

Aus 137 [476/2015]

Delete beacon 34° 47'.39 S 138° 28'.11 E

Aus 138 [1003/2013]

Delete beacon 34° 47'.39 S 138° 28'.11 E

531* AUSTRALIA - SOUTH AUSTRALIA - Venus Bay - Recommended track; nav aids

Department of Planning, Transport and Infrastructure SA (AA800349)

Aus 121 (plan, Venus Bay) [350/2015]

Insert accompanying block 33° 14'.50 S 134° 39'.00 E

532* AUSTRALIA - VICTORIA - Lakes Entrance - Reeves Channel - light buoy

Gippsland Ports Notice 089/2015 (AA807182)

Aus 182 (plan, Lakes Entrance) [417/2015]

Delete light buoy 37° 53'.15 S 147° 58'.04 E

533* AUSTRALIA - VICTORIA - Ninety Mile Beach - Radio mast

Gippsland Ports (AA807367)

Aus 357 [39/2015]

Delete radio mast 38° 28'.9 S 146° 56'.1 E

534* AUSTRALIA - TASMANIA - Grassy Harbour - Depths

HydroSurvey Australia (DHDB 2847404)

Aus 178 (plan, Approaches to Grassy Harbour) [129/2015]

Insert	depth, 12 ₇ m and extend contour E to enclose	40° 04'.509 S	144° 03'.656 E
	depth, 8 ₄ m enclosed by contour	40° 04'.856 S	144° 02'.985 E

Substitute	depth, 1m for depth 2 ₁ m	40° 04'.03 S	144° 03'.23 E
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Delete	legend R	40° 04'.85 S	144° 03'.03 E
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Aus 178 (plan, Grassy Harbour) [129/2015]

Insert	drying height, 0 ₃ m enclosed by contour	40° 04'.073 S	144° 03'.315 E
	depth, 2 ₈ m and extend contour N to enclose	40° 04'.378 S	144° 03'.471 E
	depth, 12 ₇ m enclosed by contour	40° 04'.509 S	144° 03'.656 E
	depth, 7 ₇ m enclosed by contour	40° 04'.791 S	144° 03'.010 E
	depth, 4m and extend contour E to enclose	40° 04'.166 S	144° 03'.074 E

Substitute	depth, 6 ₃ m for depth 7 ₇ m	40° 03'.96 S	144° 03'.71 E
	depth, 1m for depth 2 ₁ m	40° 04'.03 S	144° 03'.23 E
	depth, 3 ₃ m for depth 3 ₉ m	40° 04'.43 S	144° 03'.39 E

Delete	depth, 4 ₆ m	40° 04'.17 S	144° 03'.06 E
	depth, 4 ₃ m	40° 04'.40 S	144° 03'.47 E

535* **AUSTRALIA - TASMANIA - King Island - Light discontinued**
Australian Maritime Safety Authority ATH 20/2015 (AA807631)

Aus 487 [1125/2014]
Delete light

39° 58'.7 S 144° 07'.7 E

Aus 789 [595/2012]
Delete light

39° 58'.7 S 144° 07'.7 E

536(T)/2015 AUSTRALIA - NEW SOUTH WALES - Narrabeen - Survey operations*Date* - Until 30 May 2015

EGS Survey Pty Ltd (AA805694)

The vessel *Arana*, will be conducting survey operations between the following positions:

33° 45'.05 S 151° 28'.43 E

33° 45'.02 S 151° 28'.09 E

33° 45'.29 S 151° 27'.05 E

33° 42'.77 S 151° 20'.74 E

33° 43'.66 S 151° 19'.63 E

33° 43'.32 S 151° 18'.81 E

33° 43'.46 S 151° 18'.25 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 197 - Aus 809 - AX 00809S

537(T)/2015 AUSTRALIA - NEW SOUTH WALES - Newcastle - Depth information

Former Notice - 423(T)/2015 is cancelled

Newcastle Port Corporation (AA806843, AA807124, AA807242, AA807959, AA808460)

Available depths as at 4 May 2015:

<i>Berth</i>	<i>Metres</i>	<i>Remarks</i>
Eastern Basin 1	11.5	
Eastern Basin 2 North of Ch 450	11.6	
Eastern Basin 2 South of Ch 450	11.4	
Western Basin 3	11.6	
Western Basin 4	11.6	
Channel Berth	9.7	
Dyke 1	12.8	
Dyke 2	12.8	
Dyke 4	16.5	
Dyke 5	16.5	
Dyke 6	5.3	
* Mayfield 4 Ch 27 to 266	12.5	
BHP Wharf 6 to Ch 1050	7.3	
Kooragang 2	11.6	
Kooragang 2 North Dolphin Ch 182 to 243	11.6	
Kooragang 2 South Dolphin Ch -92 to 00	11.4	
Kooragang 3 Ch -40 to 00	13.1	
Kooragang 3 Ch 00 to 220	13.3	
Kooragang 4	16.2	
Kooragang 5	16.5	
Kooragang 6	16.5	
Kooragang 7	16.5	
Kooragang 8	16.4	
Kooragang 9	16.4	
* Kooragang 10	16.3	
Throsby 1 Ch 850 to 1030	8.9	
Carrington Wharf		To be sounded as and when required
Foreshore Park Berth	5.9	
Elgo Wharf		To be sounded as and when required
<i>Channels</i>		
Entrance Approach	17.5	
Entrance Channel (18.0m)	17.7	
Entrance Channel (17.4m)	17.4	
Entrance Channel (16.8m)	16.8	
Entrance Channel (16.2m)	16.2	
Entrance Channel to Horseshoe	15.2	
* Horseshoe	15.0	
* Steelworks Channel to Swinging Basin	15.0	
* Swinging Basin	15.1	
* Hunter River South Arm (Kooragang 6 to buoy 18)	15.1	
* Hunter River South Arm (buoy 18 to buoy 20)	14.8	
Basin Cutting	12.6	
Basin Area to Eastern & Western Basin Berths	12.6	
Basin Area to Throsby 1	9.2	
Stockton Crossing	3.6	
* Indicates new or revised entry.		

Chart temporarily affected - Aus 207 - Aus 208 - Aus 809 - AX 00809S**538(T)/2015 AUSTRALIA - QUEENSLAND - Brisbane River - Town Reach - Harbour works**

Date - Until 15 September 2015

Maritime Safety Queensland Notice 126(T)/2015 (AA806902)

Harbour works are in progress between positions 27° 28'.00 S 153° 01'.87 E and 27° 27'.75 S 153° 02'.08 E. Works will be marked by special light buoys.

Barges and support vessels are on site and will monitor VHF Ch 13 and Ch 16.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 238

539(T)/2015 AUSTRALIA - QUEENSLAND - Bundaberg - Depth information*Former Notice - 287(T)/2015 is cancelled*

Maritime Safety Queensland Notice 123(T)/2015 (AA806554)

Available depths as at 24 April 2015:

	<i>Metres</i>
Sea Reach	8.0
Middle Reach	8.5
Inner Reach	7.8
Swing Basin	6.8
Oil Berth	8.4
* BST Berth	9.1
Deep draught departure channel	8.3
* Indicates revised entry.	

Chart temporarily affected - Aus 242 - Aus 243**540(T)/2015 AUSTRALIA - QUEENSLAND - Cooktown - Dredging operations**

Maritime Safety Queensland Notice 135(T)/2015 (AA807824)

The dredge *CSD Darwin* will be conducting dredging operations.

A submerged discharge pipeline, marked by buoys, exists from the dredge to position 15° 26'.75 S 145° 15.75 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 270 - Aus 831**541(T)/2015 AUSTRALIA - QUEENSLAND - Hay Point - Diving operations***Date - Until 31 July 2015*

Maritime Safety Queensland Notice 132(T)/2015 (AA807257)

Diving operations are in progress in the vicinity of the HPS berths (21° 16'.06 S 149° 18'.88 E).

Vessel *Lisa Lee* is on site and will display appropriate shapes and will monitor VHF Ch 10, Ch 16 and Ch 72.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 250**542(T)/2015 AUSTRALIA - QUEENSLAND - Karumba - Depth information***Former Notice - 968(T)/2014 is cancelled*

Maritime Safety Queensland Notice 140(T)/2015 (AA808351)

Available depths as at 5 May 2015:

<i>Berth</i>	<i>Metres</i>
* Entrance Channel	3.0
Mobil/Trinity Wharf	6.3
Raptis Wharf	5.3
Ruby Marine Wharf	5.3
Gulf Freight Services Wharf	6.2
Karumba Cold Stores Wharf	6.2
Seaswift/Shell Wharf	6.2
Karumba Livestock Loading Wharf	5.4
Gulf Freight Services Ramp/Wharf	4.6
Pasminco Export Wharf	4.2
* Indicates revised entry.	

Chart temporarily affected - Aus 6**543(T)/2015 AUSTRALIA - QUEENSLAND - Keppel Isles - Light beacon destroyed**

Maritime Safety Queensland Notice 131(T)/2015 (AA807258)

The isolated danger light beacon, *Fl(2)6s* (23° 09'.19 S 150° 56'.30 E) has been destroyed.**Chart temporarily affected - Aus 819 - Aus 820 - AX 00820S**

544(T)/2015 AUSTRIA - QUEENSLAND - Keppel Isles - Light beacons withdrawn

Former Notice - 244(T)/2015 is cancelled

Maritime Safety Queensland Notice 122/2015 (AA806552)

Cancel this notice on receipt.

Chart formerly affected - Aus 247 - Aus 819 - Aus 820 - AX 00820S

545(T)/2015 AUSTRALIA - QUEENSLAND - Moreton Bay - Brisbane River - Depth information*Former Notice - 487(T)/2015 is cancelled*

Brisbane Port Corporation (AA806512)

Available depths and under keel clearances (UKC) at 24 April 2015:

<i>Berth</i>	<i>Metres</i>	<i>Remarks</i>
Fisherman Islands No12	13.5	
Fisherman Islands No11	14.0	
Fisherman Islands No10	13.9	
Fisherman Islands No9	14.0	
Fisherman Islands No8	13.8	
Fisherman Islands No7	14.0	
Fisherman Islands No6	13.7	
Fisherman Islands No5	13.4	
Fisherman Islands No4	14.1	
Fisherman Islands No3	14.0	
Fisherman Islands No2	14.1	
Fisherman Islands No1	13.7	
Fisherman Islands Grain and Woodchip	13.2	
Caltex Fisherman Islands	14.3	
Fisherman Islands Coal	13.8	
Fisherman Islands General Purpose	11.0	
* BP Luggage Point	13.7	
Caltex Products	10.3	
Cement Australia Co Wharf	9.5	
BP Products	10.9	
* Viva Energy	10.7	
* Graincorp Liquid Terminal	10.1	
Incitec North	10.0	
Incitec South	9.0	
* Pinkenba 1	10.5	
* Pinkenba 2	10.5	
Riverside Marina	-	
Sugar Terminal	9.9	
Cairncross Fitting Out Wharf	7.1	
Cairncross Breasting Wharf	4.4	
Brisbane Naval Wharf	4.3	
Maritime No1	8.4	
Hamilton No4	10.3	
* Hamilton No1	8.5	
* Brisbane Cruise Ship Terminal	8.6	
	<i>Metres</i>	<i>UKC/Remarks</i>
<i>Moreton Bay:</i>		
North West Channel	15.0	2.3 (280m width)
North West Bypass Channel	9.2	1.6
Spitfire Channel	15.0	1.5 (600m width)
East Knoll Bypass Channel	6.0	1.4
East Channel	15.0	1.5 (300m width from western side)
Main Channel (M8 - M9)	10.0	1.8
Entrance Channel (E5 - EBCN)	14.7	1.5
<i>Brisbane River:</i>		
Outer Bar Cutting	14.0	1.46
Inner Bar Cutting	14.0	1.46
Fisherman Islands Swing Basin	14.0	1.3
Fisherman Islands Swing Basin (11.5)	11.5	0.6
River	9.1	0.6 / 0.9 (draft/tide)
Cement Australia Swing Basin	9.1	0.6 / 0.9 (draft/tide)
Pinkenba Swing Basin	9.1	0.6 / 0.9 (draft/tide)
* Hamilton Swing Basin	9.1	0.6 / 0.9 (draft/tide)
* Indicates new or revised entry.		

Chart temporarily affected - Aus 235 - Aus 236 - Aus 237 - Aus 238 - Aus 814 - Aus 815

546(T)/2015 AUSTRALIA - QUEENSLAND - Pumicestone Channel - Light beacon damaged

Maritime Safety Queensland Notice 130(T)/2015 (AA807261)

The starboard lateral light beacon, *Fl.G.5-5s* (26° 52'.31 S 153° 06'.99 E), is damaged and unlit.

Chart temporarily affected - Aus 235

547(T)/2015 AUSTRALIA - QUEENSLAND - Shoalwater Bay - Live firing

Date - Until 19 June 2015

Maritime Safety Queensland Notice 133(T)/2015 (AA807259)

Live firing will be conducted in the Shoalwater Bay training area during the period 11 May to 19 June 2015.

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

22° 35'.87 S 150° 28'.80 E
 22° 24'.33 S 150° 26'.87 E
 22° 23'.84 S 150° 18'.02 E
 22° 24'.75 S 150° 17'.35 E
 22° 35'.87 S 150° 28'.80 E.

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

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

Chart temporarily affected - Aus 260 - Aus 261 - Aus 367 - Aus 822 - AX 00260T - AX 00260S - AX 00261L - AX 00367S - AX 00822S

548(T)/2015 AUSTRALIA - QUEENSLAND - Shoalwater Bay - Live firing

Date - Until 30 June 2015

Maritime Safety Queensland Notice 134(T)/2015 (AA807823)

Live firing will be conducted in the Shoalwater Bay training area during the period 1 May to 30 June 2015.

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

22° 35'.87 S 150° 28'.80 E
 22° 40'.00 S 150° 38'.00 E
 22° 38'.18 S 150° 43'.15 E
 22° 27'.02 S 150° 34'.98 E
 22° 24'.33 S 150° 26'.87 E
 22° 21'.11 S 150° 17'.03 E
 22° 24'.75 S 150° 17'.35 E
 22° 35'.87 S 150° 28'.80 E.

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

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

Chart temporarily affected - Aus 248 - Aus 260 - Aus 261 - Aus 367 - Aus 490 - Aus 820 - Aus 822 - AX 00260S - AX 00260T - AX 00261L - AX 00367S - AX 00820S - AX 00822S

549(T)/2015 AUSTRALIA - NORTHERN TERRITORY - Darwin - East Arm - Light beacon charted

Former Notice - 201(T)/2015 is cancelled

Australian Hydrographic Service (AA799595)

Cancel this notice on receipt.

Chart formerly affected - Aus 28

550(T)/2015 AUSTRALIA - NORTHERN TERRITORY - Darwin - Sadgroves Creek - Light beacon unlit

Darwin Port Corporation Notice 059(T)/2015 (AA807208)

The starboard lateral light beacon, *Q.G* (12° 26'.65 S 130° 51'.56 E) is unlit.

Chart temporarily affected - Aus 24

551(T)/2015 AUSTRALIA - NORTHERN TERRITORY - Darwin - East Arm - Nav aids charted*Former Notice* - 492(P)/2015 is cancelled

Australian Hydrographic Service (AA799595)

Cancel this notice on receipt.

Chart formerly affected - Aus 24 - Aus 26 - Aus 27 - Aus 28 - AX 00026T**552(T)/2015 AUSTRALIA - NORTHERN TERRITORY - Darwin - East Arm - Light beacon unlit**

Darwin Port Corporation Notice 061(T)/2015 (AA808457)

The starboard lateral light beacon, *Fl.G.3s B01* (12° 29'.16 S 130° 51'.80 E) is unlit.**Chart temporarily affected - Aus 28****553(T)/2015 AUSTRALIA - WESTERN AUSTRALIA - Barrow Island - Mooring buoys westwards***Date* - Until 30 May 2015

Viking Seatech (AA807644), AMSA AUSCOAST 114/2015 (AA807624)

12 yellow mooring buoys, *Fl.3s*, exist within 1NM radius of position 20° 32'.80 S 114° 51'.60 E.**Chart temporarily affected - Aus 328****554(T)/2015 AUSTRALIA - WESTERN AUSTRALIA - Breaksea Island - Light restored***Former Notice* - 386(T)/2015 is cancelled

AMSA (AA806484)

Cancel this notice on receipt.

Chart formerly affected - Aus 110 - Aus 118 - Aus 336 - Aus 337 - Aus 759 - AX 00110S - AX 00118S**555(T)/2015 AUSTRALIA - WESTERN AUSTRALIA - Esperance - Depth information***Former Notice* - 793(T)/2014 is cancelled

Esperance Ports Sea and Land (AA806410, AA806415)

Available depths as of 24 April 2015:

<i>Location</i>	<i>Metres</i>
* Berth No 1	14.1
* Berth No 2	13.8
* Berth No 3	18.9
Swing Basin	14.6
* Entrance Channel	19.7
* Indicates revised entry	

Chart temporarily affected - Aus 119**556(T)/2015 AUSTRALIA - WESTERN AUSTRALIA - Montebello Islands - Dredging operations northwestwards***Date* - Until 26 June 2015

Woodside Energy Ltd (AA806487)

MV *Southern Ocean* is conducting dredging operations in vicinity of position 20° 01'.82 S 115° 12'.11 E.**Chart temporarily affected - Aus 328**

557(T)/2015 AUSTRALIA - WESTERN AUSTRALIA - Serrurier Island - Scientific instruments*Former Notice* - 500(T)/2015 is cancelled

Department of Transport WA Notice 40/2013 (AA803043)

Subsurface scientific instruments marked by special spar light buoys, *Fl. Y. 6s*, exist in the following positions:

21° 36'.48 S 115° 04'.31 E
 21° 34'.15 S 115° 03'.42 E
 21° 31'.22 S 115° 05'.62 E
 21° 31'.62 S 115° 08'.13 E
 21° 30'.45 S 115° 11'.73 E
 21° 32'.82 S 115° 04'.61 E
 21° 33'.30 S 115° 04'.14 E
 21° 19'.69 S 115° 09'.41 E
 21° 29'.19 S 115° 12'.91 E
 21° 27'.07 S 115° 02'.05 E
 21° 29'.00 S 115° 01'.54 E
 21° 32'.05 S 115° 03'.16 E
 21° 36'.52 S 115° 09'.24 E
 21° 34'.01 S 115° 00'.98 E
 21° 34'.22 S 115° 01'.83 E
 21° 35'.35 S 114° 56'.40 E
 21° 38'.93 S 114° 55'.54 E
 21° 31'.81 S 114° 46'.23 E
 21° 37'.87 S 114° 41'.40 E
 21° 19'.59 S 115° 23'.48 E
 21° 43'.09 S 114° 46'.22 E
 21° 48'.62 S 114° 34'.28 E
 21° 49'.95 S 114° 37'.55 E
 21° 28'.48 S 115° 18'.14 E.

Chart temporarily affected - Aus 64 - Aus 743 - Aus 744**558(T)/2015 SOUTHERN OCEAN - Great Australian Bight - Seismic survey completed***Former Notice* - 155(T)/2015 is cancelled

Scope Resources (AA808156)

Cancel this notice on receipt.

Chart formerly affected - Aus 4727 (INT 727)**559(T)/2015 AUSTRALIA - VICTORIA - Port Phillip - River Yarra - Shoaling**

Victorian Notice 87(T)/2015 (AA806861)

Shoaling exists with a least depth of *14.9m* in position 37° 49'.98 S 144° 53'.85 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 154**560(P)/2015 AUSTRALIA - VICTORIA - Port Phillip - Port Melbourne Channel - Light beacons to be established***Date* - On or about 30 June 2015

Victorian Notice 091/2015 (AA807634)

Light beacons will be established in the following positions:

T5	VQ(4)Y.4s	37° 58'.905 S 144° 55'.693 E
T6	VQ(4)Y.4s	37° 58'.889 S 144° 54'.950 E
T13	VQ(4)Y.4s	37° 56'.714 S 144° 55'.765 E
T14	VQ(4)Y.4s	37° 56'.684 S 144° 55'.110 E

Chart which will be affected - Aus 143 - Aus 155

561(T)/2015 AUSTRALIA - VICTORIA - Port Phillip - Dredging operations*Date* - Until 30 May 2015

Victorian Notice 39(T)/2015 (AA791671), Port of Melbourne Corporation (AA808257)

The dredge *Brisbane* and support vessels will be conducting dredging operations in Port Melbourne Channel (37° 54'.5 S 144° 55'.6 E), Williamstown Channel (37° 51'.6 S 144° 55'.0 E) and River Yarra (37° 49'.7 S 144° 54'.0 E).

The dredge material will be deposited at the Port of Melbourne spoil ground (38° 00'.8 S 144° 52'.8 E).

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 143 - Aus 150 - Aus 154 - Aus 155 - Aus 158

562(T)/2015 AUSTRALIA - VICTORIA - Port Phillip - South Channel - Dredging operations completed*Former Notice* - 214(T)/2015 is cancelled

Port of Melbourne Corporation (AA800257)

Cancel this notice on receipt.

Chart formerly affected - Aus 143 - Aus 144 - Aus 155 - Aus 158

563(T)/2015 AUSTRALIA - VICTORIA - Port Welshpool - Lewis Channel - Shoaling

Victorian Notice 088/2015 (AA807181)

Shoaling, with a least depth of 1.8m exists within Lewis Channel between No19 light beacon (38° 42'.47 S 146° 26'.76 E) and No21 light beacon (38° 42'.35 S 146° 27'.17 E).

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 182

564(T)/2015 AUSTRALIA - TASMANIA - River Tamar - Kings Wharf - Dredging operations*Date* - Until 5 June 2015

MAST Notice 44/2015 (AA806515)

The dredge *Mili Mili* is conducting dredging operations at Kings Wharf, (41° 25'.72 S 147° 07'.43 E).

A discharge pipeline is marked by lights and special buoys.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 168

II

HYDROGRAPHIC REPORTS

NIL

NAVIGATION WARNINGS

The following radio messages have been received during the period to 7 May 2015. Signal copies of these messages may be destroyed. It is recommended that the reprint of Navigational Warnings should be kept in a file or a book divided into areas. Cancellation should be made on receipt of signals and reprints.

Rigs on location other than those listed in the latest Section III summary are the subject of Radio Navigational Warnings. Rigs in transit will not be the subject of Warnings.

AUSCOAST WARNING

- 103 Urchin Shoal light buoy, *Fl.R.5s 6M*, established in position 18° 20'.56 S 147° 05'.05 E.
- 104 Cancelled.
- 105 Cancelled.
- 106 Cancelled.
- 107 Cancelled.
- 108 Kent Island light K3138 in position 17° 40'.55 S 146° 10'.82 E range temporarily reduced to 8NM and light partly obscured to the south.
- 109 Cancelled.
- 110 Cancelled.
- 111 Cancelled.
- 112 Cancelled.
- 113 Cumberland light K2191.8 in position 39° 58'.73 S 144° 07'.71 E has been permanently discontinued.
- 114 8 6metre mooring buoys, *Fl.Y.3s*, have been deployed within 1NM of position 20° 32'.80 S 114° 51'.60 E. 2NM clearance requested.
- 115 Drill rig *Stybarrow Venture* in position 21° 26'.95 S 113° 49'.47 E.

NAVAREA X WARNINGS

- 035 Special purpose vessel *Fugro Equator* is conducting underwater vehicle towing operations in an area bounded by 36° 51'.08 S 89° 42'.13 E, 37° 30'.48 S 90° 20'.13 E, 39° 21'.75 S 87° 02'.64 E, and 38° 41'.17 S 86° 24'.31 E. 10NM clearance requested.
- 036 Special purpose vessel *Fugro Discovery* is conducting underwater vehicle towing operations in an area bounded by 34° 49'.79 S 92° 36'.23 E, 35° 15'.34 S 93° 04'.90 E, 39° 21'.75 S 87° 02'.64 E, and 38° 41'.17 S 86° 24'.31 E. 10NM clearance requested.
- 037 Special purpose vessel *Fugro Supporter* is conducting underwater vehicle towing operations in an area bounded by 32° 42'.70 S 95° 23'.30 E, 32° 59'.64 S 95° 45'.48 E, 39° 21'.75 S 87° 02'.64 E, and 38° 41'.17 S 86° 24'.31 E. 10NM clearance requested.
- 038 Cancelled.
- 039 Warnings in force.

Navigational warnings in force as at 070001UTC MAY 15.

Auscoast

2015 035 067 086 089 091 095 098 099 100 103 108 113 114 115

Navarea X

2015 022 026 029 035 036 037 039

Summary of mobile drilling rigs as at 070001UTC MAY 15.

Name	Position
Armada Claire	20° 03'.50 S 115° 11'.50 E
Atwood Eagle	21° 26'.00 S 114° 02'.00 E
Atwood Falcon	21° 32'.28 S 114° 05'.06 E
Deepwater Millennium	19° 54'.70 S 115° 07'.90 E
Ensco 5006	13° 52'.80 S 123° 19'.10 E
Jack Bates	13° 54'.20 S 123° 10'.00 E
Noble Clyde Boudreaux	13° 49'.00 S 123° 19'.40 E
Ocean America	20° 25'.90 S 114° 19'.10 E
Stybarrow Venture	21° 27'.00 S 113° 49'.50 E

8 May 2015

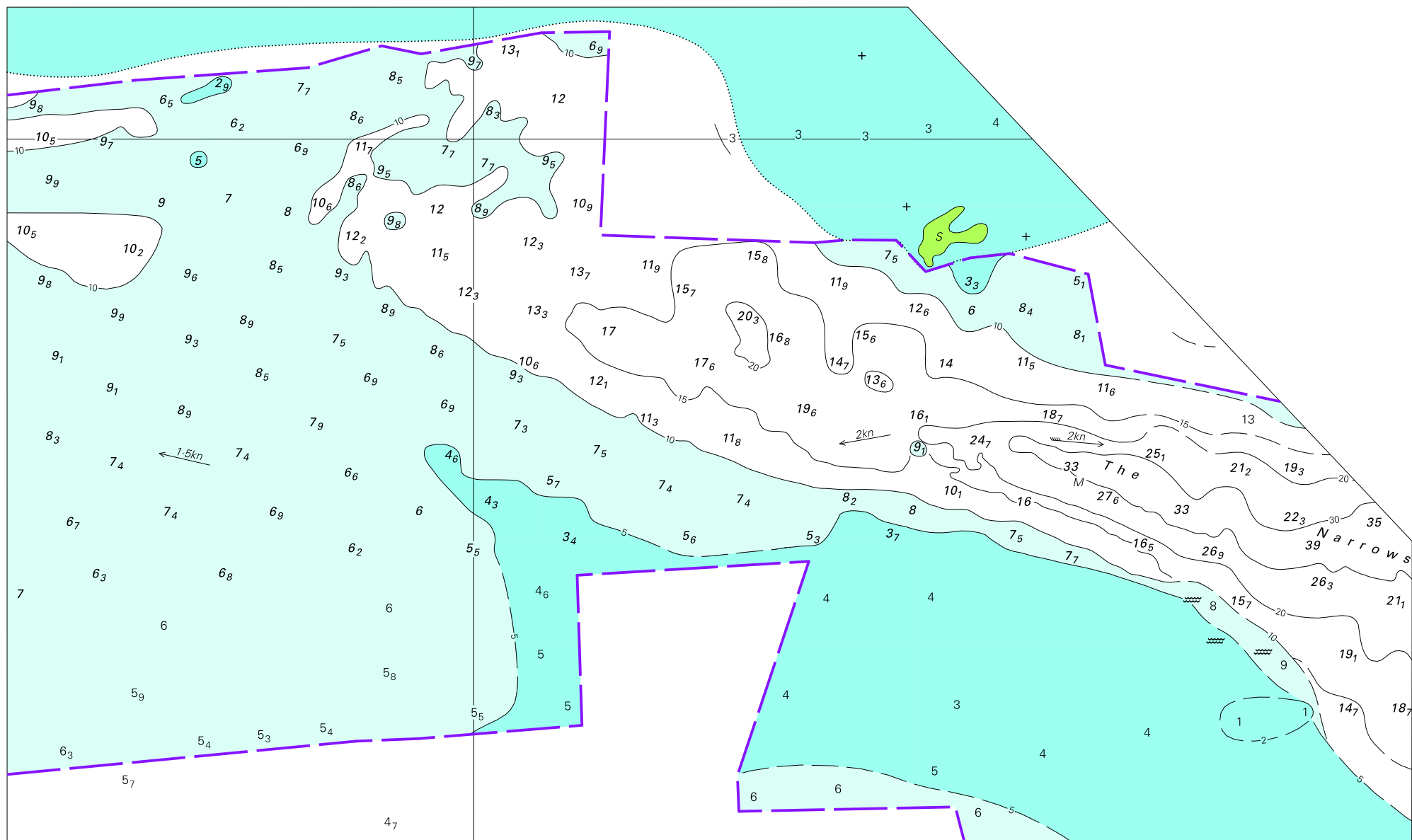
West Telesto

39° 50'.70 S 145° 49'.20 E

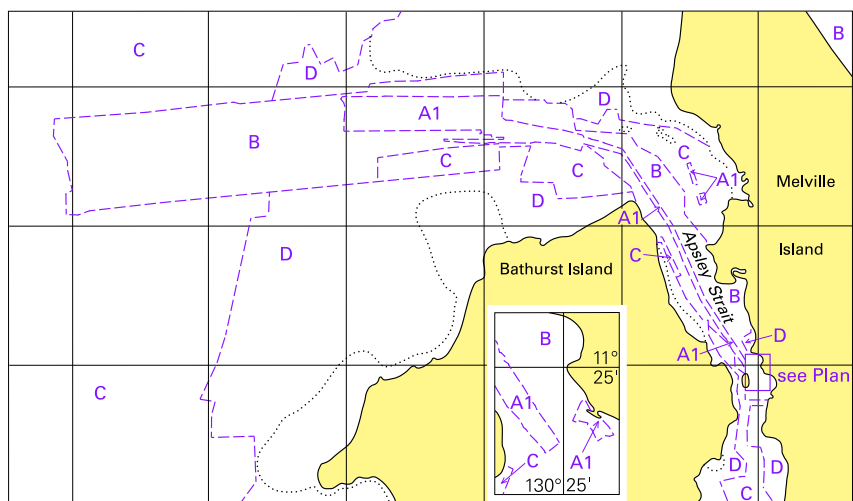
NAVAREA XIV WARNINGS

- 040 Underwater operations by vessel *l'atalante* are being conducted in area bounded by the following positions: 17° 00 S
131° 00 W 23° 00 S 131° 00 W 23° 00 S 138° 00 W 17° 00 S 138° 00 W.
- 041 Cancelled.
- 042 The RCC New Zealand/Taupo maritime radio inmarsat c ses 451200067 is unavailable. Inmarsat messages should be
addressed to email maritime@kordia.co.nz the outage does not affect the reception of distress alerts, sac messages
or transmission of msi.

Navarea XIV warnings in force as at 070001UTC MAY 15.**2015** 040 042



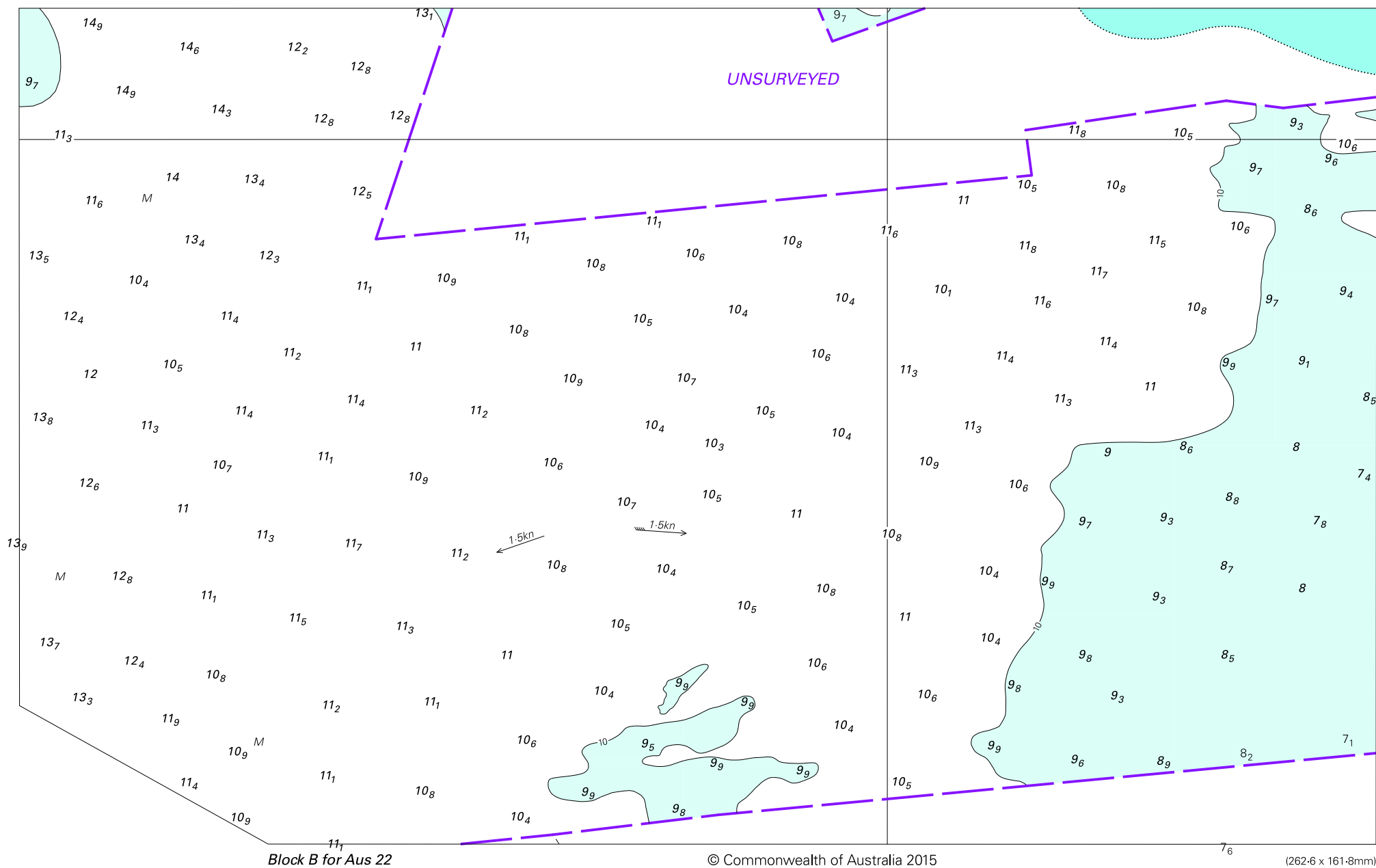
To accompany Australian Notice to Mariners 525/2015



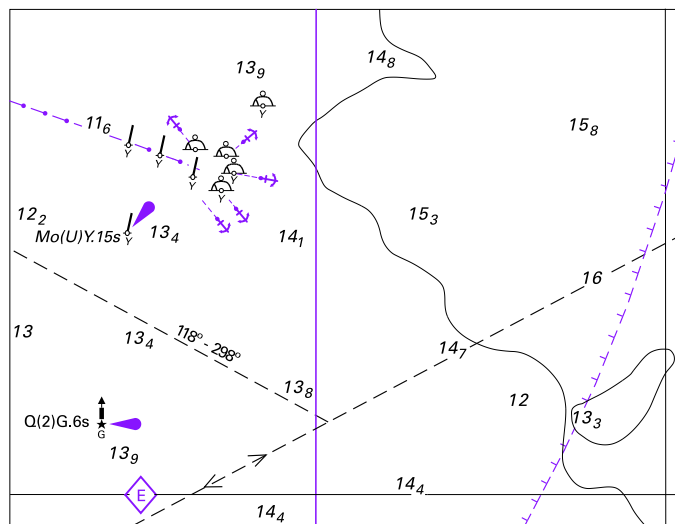
Block C for Aus 22

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(111.6 x 65.3mm)



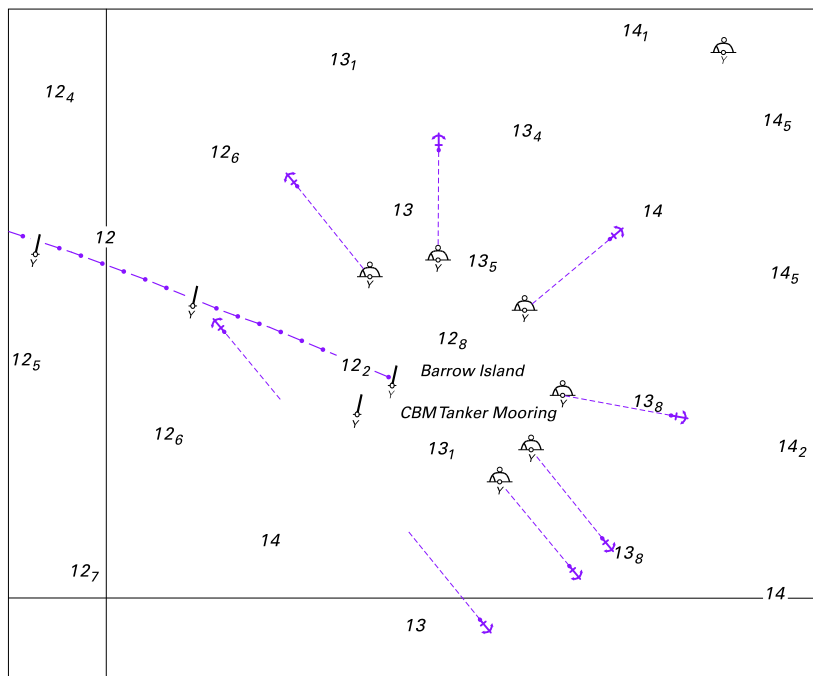
To accompany Australian Notice to Mariners 526/2015



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Block for chart Aus 62

(89.4 x 68.5mm)

To accompany Australian Notice to Mariners 526/2015

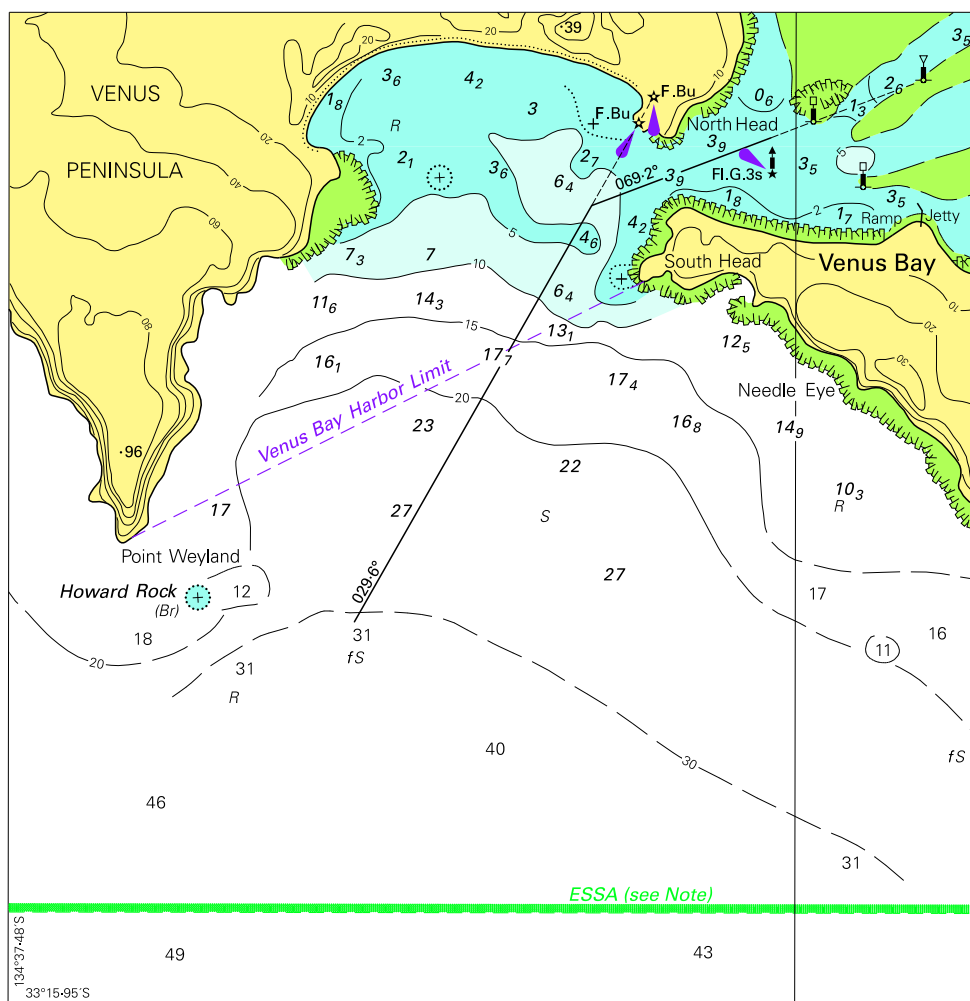


Block for chart Aus 66

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(107.8 x 88.7mm)

To accompany Australian Notice to Mariners 531/2015



Block for Chart Aus 121

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(127.4 x 131.5 mm)