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Edition 21

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

AUSTRALIAN NOTICES TO MARINERS

Notices 992 - 1048

Cumulative List – October 2014

List of Temporary and Preliminary Notices in force 

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.

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- 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 permanent notices relate to the horizontal datum for the chart(s). When preliminary or temporary notices affect multiple charts, positions will be provided in relation to only one horizontal datum and that datum will be specified. When the multiple charts do not have a common horizontal datum, mariners will be required to adjust the position(s) for those charts not on the specified datum. 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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992 AUSTRALIA - Products
 Australian Hydrographic Service (AA770942)

New Edition

<i>Chart</i>	<i>Published</i>	<i>Title and description of amendments</i>	<i>Scale</i>	<i>Index Chart</i>	<i>Price</i>
Aus 52	24/10/2014	Australia - North West Coast - Western Australia - Entrance Channel to Port Hedland 20° 05'·90 S – 20° 19'·90 S 118° 29'·07 E – 118° 38'·45 E <i>New edition with general updating throughout.</i>	1:25 000	Aus 5000	\$35.00
Aus 53	24/10/2014	Australia - North West Coast - Western Australia - Approaches to Port Hedland 19° 51'·90 S – 20° 19'·90 S 143° 00'·86 E – 118° 38'·60 E <i>New edition with general updating throughout.</i>	1:50 000	Aus 5000	\$35.00
Aus 378	24/10/2014	Papua New Guinea - South Coast - Daru Roads to Kerema Bay 7° 27'·6 S – 9° 14'·0 S 143° 00'·1 E – 145° 49'·0 E <i>New edition with general updating throughout.</i>	1:300 000	Aus 5000	\$35.00

New edition to be published shortly

<i>Chart</i>	<i>Title</i>	<i>Scale</i>	<i>Expected Publication Date</i>
Aus 151	Australia - South Coast - Victoria - Western Port (Entrance and North Arm)	1:37 500	7 November 2014

Chart permanently withdrawn

<i>Chart</i>	<i>On publication of new chart</i>
Aus 52	Aus 52
Aus 53	Aus 53
Aus 378	Aus 378

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.

993 AUSTRALIA - Product - Amendment to Seafarers Handbook for Australian Waters AHP20
 Australian Maritime Safety Authority (AA765233)

Chapter 10 - REEFVTS

<i>Delete</i>	pages 163 to 170
<i>Insert</i>	accompanying block (pages 163 to 168)

994* AUSTRALIA - NEW SOUTH WALES - Port Jackson - North Head - Wreck southeastwards

S Willan (AA769375)

Aus 197 [948/2014]

Insert	safe clearance depth, 60m, enclosed by danger circle with legend, Wk	33° 50'.81 S	151° 21'.10 E
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Aus 200 [948/2014]

Insert	safe clearance depth, 60m, enclosed by danger circle with legend, Wk	33° 50'.811 S	151° 21'.099 E
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Aus 808 [948/2014]

Insert	safe clearance depth, 60m, enclosed by danger circle with legend, Wk	33° 50'.81 S	151° 21'.10 E
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Aus 809 [948/2014]

Insert	safe clearance depth, 60m, enclosed by danger circle with legend, Wk	33° 50'.81 S	151° 21'.10 E
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AX 00200T [948/2014]

Insert	safe clearance depth, 60m, enclosed by danger circle with legend, Wk	33° 50'.811 S	151° 21'.099 E
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AX 00808S [948/2014]

Insert	safe clearance depth, 60m, enclosed by danger circle with legend, Wk	33° 50'.81 S	151° 21'.10 E
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AX 00809S [948/2014]

Insert	safe clearance depth, 60m, enclosed by danger circle with legend, Wk	33° 50'.81 S	151° 21'.10 E
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995* AUSTRALIA - NEW SOUTH WALES - Port Kembla - Infrastructure

Port Authority of New South Wales (DHDB 2717033)

Aus 194 [898/2014]

Insert	accompanying block	34° 28'.4 S	150° 54'.6 E
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Aus 195 [207/2014]

Insert	accompanying block	34° 28'.3 S	150° 54'.4 E
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996* AUSTRALIA - QUEENSLAND - Brisbane River - Shafston Reach - Infrastructure

Former Notice - 168(T)/2014 is cancelled

Maritime Safety Queensland (AA765177)

Aus 238 [766/2014]

Insert	accompanying block	27° 28'.2 S	153° 02'.3 E
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Aus 238 (plan, Town Reach and Shafston Reach) [766/2014]

Insert	accompanying block	27° 28'.2 S	153° 02'.3 E
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997* AUSTRALIA - QUEENSLAND - Gold Coast - Light buoy

Maritime Safety Queensland Notice 580(T)/2014 (AA769685)

Aus 230 [675/2014]

Move	light buoy	27° 57'.91 S	153° 26'.55 E
	to	27° 57'.98 S	153° 26'.53 E

998* AUSTRALIA - QUEENSLAND - Great Sandy Strait - Turkey Island - Nav aids

Australian Hydrographic Service (AA770335)

Aus 241 [360/2014]

Insert	starboard lateral conical light buoy, Fl.G.4s, without topmark	25° 31'.91 S	152° 56'.28 E
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Delete	light beacon	25° 32'.0 S	152° 56'.3 E
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999* AUSTRALIA - QUEENSLAND - High Peak Island to Heath Reef - Mandatory ship reporting system
 Australian Maritime Safety Authority (AA771362)

Aus 270 (plan, Approaches to Heath Reef) [811/2014]

Delete	radio reporting point desig K, centred on	13° 30'.0 S	143° 40'.4 E
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Aus 367 [NE 1/8/2014]

Move	radio reporting point desig Z, centred on	21° 56'.5 S	150° 48'.5 E
	to	21° 52'.5 S	150° 45'.0 E

Aus 490 [899/2014]

Amend	tidal stream data desig A position to 21° 54'.5 S 150 46.7 E	24° 07'.5 S	151° 27'.0 E
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Move	radio reporting point desig Z, centred on	21° 55'.4 S	150° 47'.7 E
	to	21° 52'.5 S	150° 45'.0 E
	tidal stream data symbol desig A, centred on	21° 53'.5 S	150° 46'.0 E
	to	21° 54'.5 S	150° 46'.7 E

Aus 822 [NE 18/7/2014]

Move	radio reporting point desig Z, centred on	21° 55'.4 S	150° 47'.7 E
	to	21° 52'.5 S	150° 45'.0 E

Aus 834 [561/2014]

Delete	radio reporting point desig K, centred on	13° 30'.0 S	143° 40'.4 E
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Aus 4620 (INT 620) [809/2014]

Amend	mandatory reporting point desig Z position to 21° 52'50' 150° 45.00'	22° 26'.5 S	141° 51'.0 E
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Move	radio reporting point desig Z, centred on	21° 54'.0 S	150° 51'.0 E
	to	21° 52'.5 S	150° 45'.0 E

Delete	mandatory reporting point desig K	21° 39'.0 S	141° 51'.0 E
	radio reporting point desig K, centred on	13° 30'.0 S	143° 40'.4 E

Aus 4621 (INT 621) [809/2014]

Amend	mandatory reporting point desig Z position to 21° 52'50' 150° 45.00'	15° 42'.0 S	156° 35'.0 E
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Move	radio reporting point desig Z, centred on	21° 54'.0 S	150° 51'.0 E
	to	21° 52'.5 S	150° 45'.0 E

Aus 4635 (INT 635) [950/2014]

Amend	mandatory reporting point desig Z position to 21° 52'50' 150° 45.00'	27° 27'.0 S	148° 24'.0 E
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Move	radio reporting point desig Z, centred on	21° 54'.0 S	150° 51'.0 E
	to	21° 52'.5 S	150° 45'.0 E

AX 00367S [1079/2013]

Move	radio reporting point desig Z, centred on	21° 56'.5 S	150° 48'.5 E
	to	21° 52'.5 S	150° 45'.0 E

AX 00822S [440/2014]

Move	radio reporting point desig Z, centred on	21° 55'.4 S	150° 47'.7 E
	to	21° 52'.5 S	150° 45'.0 E

AX 04620U [809/2014]

Amend	mandatory reporting point desig Z position to 21° 52'50' 150° 45.00'	22° 26'.5 S	141° 51'.0 E
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Move	radio reporting point desig Z, centred on	21° 54'.0 S	150° 51'.0 E
	to	21° 52'.5 S	150° 45'.0 E

Delete	mandatory reporting point desig K	21° 39'.0 S	141° 51'.0 E
	radio reporting point desig K, centred on	13° 30'.0 S	143° 40'.4 E

AX 04621U [809/2014]

Amend	mandatory reporting point desig Z position to 21° 52'50' 150° 45.00'	15° 42'.0 S	156° 35'.0 E
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Move	radio reporting point desig Z, centred on	21° 54'.0 S	150° 51'.0 E
	to	21° 52'.5 S	150° 45'.0 E

1000* PAPUA NEW GUINEA - Kofulu Harbour - Depths
 HMAS Mermaid (DHDB 2692244)

Aus 519 [731/2008]

Insert [accompanying block](#)

9° 02'.5 S 149° 19'.0 E

Aus 520 [381/2013]

Insert [accompanying block](#)

9° 02'.5 S 149° 17'.0 E

Aus 644 (plan, Tufi Harbour) [185/2013]

Insert [accompanying block](#)

9° 04'.0 S 149° 18'.5 E

1001 INDONESIA - Jawa - Tanjung Karangbata - Light
 BA Notice 42/4454/2014 (AA769369)

Aus 4723 (INT 723) [903/2014]

Insert light, *Fl. 15M*
 light, *Fl. 15M*

7° 46'.8 S 109° 37'.9 E
 8° 00'.0 S 110° 15'.5 E

AX 04723U [903/2014]

Insert light, *Fl. 15M*
 light, *Fl. 15M*

7° 46'.8 S 109° 37'.9 E
 8° 00'.0 S 110° 15'.5 E

1002* AUSTRALIA - WESTERN AUSTRALIA - Dampier - Mooring buoy
 Pilbara Ports Authority Notice 34/2014 (AA768767)

Aus 58 [849/2014]

Delete lit mooring buoy

20° 37'.32 S 116° 44'.31 E

Aus 59 [849/2014]

Delete lit mooring buoy

20° 37'.32 S 116° 44'.31 E

1003* AUSTRALIA - WESTERN AUSTRALIA - Dampier Archipelago - Anchoring prohibited limit
 UKHO (AA768905)

Aus 741 [957/2014]

Insert anchoring prohibited limit, between

20° 22'.53 S 116° 41'.36 E
 20° 19'.58 S 116° 38'.94 E
 20° 18'.80 S 116° 44'.37 E
 20° 19'.82 S 116° 45'.06 E

Delete anchoring prohibited limit, between

20° 22'.5 S 116° 41'.4 E
 20° 21'.1 S 116° 41'.4 E
 20° 19'.8 S 116° 45'.1 E

1004* AUSTRALIA - WESTERN AUSTRALIA - Eclipse Islands - Depths
 HMAS *Benalla* and HMAS *Shepparton* (DHDB 2727565)

Aus 318 [816/2014]

Insert	depth, 5m, enclosed by contour	14° 00'.36 S	126° 20'.29 E
	depth, 7 ₄ m, enclosed by contour	13° 59'.99 S	126° 18'.34 E
	depth, 4 ₉ m, semi enclosed by contour to E	13° 57'.51 S	126° 21'.54 E
Substitute	depth, 1 ₉ m, for depth, 2 ₃ m	13° 52'.3 S	126° 26'.5 E
	depth, 7 ₄ m, for depth, 5m	14° 02'.1 S	126° 14'.1 E
Delete	rock and enclosing danger circle	13° 58'.7 S	126° 17'.4 E
	depth, 9 ₁ m (a)	13° 55'.4 S	126° 22'.2 E
	depth, 5 ₄ m (b), and contour enclosing (a) and (b)	13° 57'.5 S	126° 21'.5 E
	depth, 10 ₅ m	14° 00'.0 S	126° 18'.8 E
	depth, 9 ₄ m, and enclosing contour	14° 00'.4 S	126° 19'.8 E

Aus 319 [816/2014]

Substitute	depth, 7 ₄ m, for depth, 5m	14° 02'.1 S	126° 14'.1 E
Delete	rock and enclosing danger circle	13° 58'.7 S	126° 17'.4 E

Aus 727 [804/2013]

Insert	depth, 14 ₈ m, enclosed by contour	13° 56'.71 S	126° 22'.25 E
	depth, 1 ₉ m, and extend contour SW to enclose	13° 52'.31 S	126° 26'.45 E
	depth, 5m, enclosed by contour	14° 00'.36 S	126° 20'.29 E
	depth, 7 ₄ m, enclosed by contour	14° 00'.72 S	126° 20'.11 E
	depth, 7 ₄ m, enclosed by contour	13° 59'.99 S	126° 18'.34 E
	depth, 7 ₄ m, enclosed by contour	14° 02'.07 S	126° 14'.10 E
Substitute	depth, 4 ₉ m, for depth, 5 ₄ m	13° 57'.5 S	126° 21'.5 E
Delete	depth, 9 ₁ m, and enclosing contour	13° 55'.4 S	126° 22'.2 E
	depth, 8 ₄ m, and enclosing contour	13° 56'.3 S	126° 22'.2 E
	depth, 6 ₅ m, and enclosing contour	13° 57'.1 S	126° 22'.3 E
	depth, 8 ₄ m, and enclosing contour	13° 52'.7 S	126° 26'.4 E
	depth, 2 ₃ m	13° 52'.3 S	126° 26'.5 E
	rock and enclosing danger circle	13° 58'.7 S	126° 17'.4 E
	depth, 5m, and enclosing contour with legend, Rep (2002)	14° 02'.2 S	126° 14'.0 E
	depth, 10 ₅ m	14° 00'.0 S	126° 18'.8 E
	depth, 9 ₄ m, and enclosing contour	14° 00'.4 S	126° 19'.8 E

Aus 728 [1075/2012]

Insert	depth, 14 ₈ m, enclosed by contour	13° 56'.71 S	126° 22'.25 E
	depth, 5m, enclosed by contour	14° 00'.36 S	126° 20'.29 E
	depth, 7 ₄ m, enclosed by contour	14° 00'.72 S	126° 20'.11 E
	depth, 7 ₄ m, enclosed by contour	13° 59'.99 S	126° 18'.34 E
	depth, 7 ₄ m, enclosed by contour	14° 02'.07 S	126° 14'.10 E
Substitute	depth, 4 ₉ m, for depth, 5 ₄ m	13° 57'.5 S	126° 21'.5 E
	depth, 1 ₉ m, for depth, 2 ₃ m	13° 52'.3 S	126° 26'.5 E
Delete	depth, 9 ₁ m, and enclosing contour	13° 55'.4 S	126° 22'.2 E
	depth, 8 ₄ m, and enclosing contour	13° 56'.3 S	126° 22'.2 E
	depth, 6 ₅ m, and enclosing contour	13° 57'.1 S	126° 22'.3 E
	depth, 8 ₄ m, and enclosing contour	13° 52'.7 S	126° 26'.4 E
	rock and enclosing danger circle	13° 58'.7 S	126° 17'.4 E
	depth, 5m, and enclosing contour with legend, Rep (2002)	14° 02'.2 S	126° 14'.0 E
	depth, 10 ₅ m	14° 00'.0 S	126° 18'.8 E
	depth, 9 ₄ m, and enclosing contour	14° 00'.4 S	126° 19'.8 E

AX 00319U [816/2014]

1004* AUSTRALIA - WESTERN AUSTRALIA - Eclipse Islands - Depths

Substitute	depth, 7 ₄ m, for depth, 5m	14° 02'.1 S	126° 14'.1 E
Delete	rock and enclosing danger circle	13° 58'.7 S	126° 17'.4 E

1005* AUSTRALIA - WESTERN AUSTRALIA - Garden Island - Light buoy westwards

Carnegie Wave Energy Ltd (AA771052)

Aus 754 [NE 10/10/2014]

Insert	special spherical light buoy, <i>Fl</i> (5)Y.20s, without topmark	32° 15'.08 S	115° 33'.69 E
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Aus 755 [772/2014]

Insert	special spherical light buoy, <i>Fl</i> (5)Y.20s, without topmark	32° 15'.08 S	115° 33'.69 E
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AX 00754S [567/2014]

Insert	special spherical light buoy, <i>Fl</i> (5)Y.20s, without topmark	32° 15'.08 S	115° 33'.69 E
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AX 00755S [772/2014]

Insert	special spherical light buoy, <i>Fl</i> (5)Y.20s, without topmark	32° 15'.08 S	115° 33'.69 E
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AXA 0754S [772/2014]

Insert	special spherical light buoy, <i>Fl</i> (5)Y.20s, without topmark	32° 15'.08 S	115° 33'.69 E
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1006* AUSTRALIA - SOUTH AUSTRALIA - Coffin Bay - Port Douglas - Depths

HydroSurvey Australia (DHDB 2365994)

Aus 121 (plan, Coffin Bay) [259/2014]

Insert	accompanying block	34° 33'.0 S	135° 25'.0 E
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Aus 342 [981/2012]

Insert	accompanying block	34° 33'.0 S	135° 25'.0 E
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1007* AUSTRALIA - VICTORIA - Port Phillip - Ricketts Point to Point Cook - Nav aids

Victorian Notice 168/2014 (AA770119), Australian Hydrographic Service (AA770861)

Aus 143 [778/2014]

Insert	special light beacon, <i>Fl</i> .Y.3s, without topmark	37° 51'.84 S	144° 52'.08 E
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Delete	light beacon	37° 51'.8 S	144° 52'.0 E
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Aus 155 [778/2014]

Insert	special beacon, with topmark	37° 59'.700 S	145° 01'.583 E
	special beacon, with topmark	37° 59'.350 S	145° 01'.183 E
	special beacon, with topmark	37° 51'.963 S	144° 52'.506 E
	special beacon, with topmark	37° 54'.922 S	144° 48'.257 E
	special beacon, with topmark	37° 55'.845 S	144° 48'.055 E
	special beacon, with topmark	37° 55'.942 S	144° 47'.431 E

Delete	special topmark	37° 51'.84 S	144° 52'.08 E
	delete legend, No1	37° 51'.86 S	144° 52'.14 E

1008* AUSTRALIA - VICTORIA - Western Port - Phillip Island - Pyramid Rock - Light buoy southwards

Victorian Notice 180/2014 (AA772021), Transport Safety Victoria (AA769314)

Aus 150 [629/2014]

Insert	special spherical light buoy, <i>Fl</i> .Y.4s, without topmark	38° 34'.61 S	145° 12'.65 E
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Aus 801 [810/2013]

Insert	special spherical light buoy, <i>Fl</i> .Y.4s, without topmark	38° 34'.61 S	145° 12'.65 E
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1009* AUSTRALIA - TASMANIA - Port Dalrymple - Windmill Point - Depth
 HydroSurvey Australia (DHDB 1380090), Australian Hydrographic Service (AA770479)

Aus 167 [1260/2012]

Insert	depth, 12,m, enclosed by contour	41° 06'.552 S	146° 48'.828 E
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Delete	depth, 36m	41° 06'.53 S	146° 48'.77 E
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1010 AUSTRALIA - Cumulative List of Australian Notices to Mariners - October 2014
 Australian Hydrographic Service (AA733945)

The Cumulative List of Australian Notices to Mariners - October 2014 is issued as an [accompanying supplement](#). It lists all permanent notices affecting charts in the Area of Australian Charting Responsibility published in the preceding two years since Edition 20 of 2012 dated 5 October 2012, and includes Edition 21 of 2014 dated 24 October 2014. It will be revised in April 2015.

A supplement is available on the website which is revised fortnightly.

1011(T)/2014 AUSTRALIA - NEW SOUTH WALES - Newcastle - Depth information*Former Notice - 959(T)/2014 is cancelled*

Newcastle Port Corporation (AA770291)

Available depths as at 8 October 2014:

<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	11.3	
Western Basin 3	11.6	
Western Basin 4	11.6	
Channel Berth	9.7	
Dyke 1	12.8	
Dyke 2	12.8	
Dyke 4	16.4	
Dyke 5	16.4	
Dyke 6	5.3	
* Mayfield 4 Ch 27 to 266	12.8	
* 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	12.6	
Kooragang 3 Ch 00 to 220	13.2	
Kooragang 4	16.5	
Kooragang 5	16.5	
Kooragang 6	16.3	
Kooragang 7	16.3	
Kooragang 8	16.2	
Kooragang 9	16.3	
* Kooragang 10	16.2	
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	17.7	
Entrance Channel (18.0m)	17.8	
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	15.2	
Steelworks Channel to Swinging Basin	15.2	
Swinging Basin	15.2	
Hunter River South Arm (Kooragang 6 to buoy 16)	15.2	
Hunter River South Arm (buoy 16 to buoy 20)	15.2	
Basin Cutting	12.6	
Basin Area to Eastern & Western Basin Berths	12.3	
Basin Area to Throsby 1	9.2	
Stockton Crossing	3.6	
* Indicates new or revised entry.		

Chart temporarily affected - Aus 207 - Aus 208**1012(T)/2014 AUSTRALIA - NEW SOUTH WALES - Port Jackson - Watsons Bay - Scientific instrument recovered***Former Notice - 373(T)/2014 is cancelled*

Port Authority of New South Wales (AA770397)

Cancel this notice on receipt.

Chart formerly affected - Aus 200 - Aus 201 - AX 00200T - AX 00201T

1013(T)/2014 AUSTRALIA - TASMAN SEA - Tasman Basin - Light buoy off station

Australian Bureau of Meteorology (AA771552)

The light buoy (44° 51'.2 S 161° 43'.7 E) is drifting and currently in position 44° 47'.47 S 161° 49'.30 E (20 October 2014).

Chart temporarily affected - Aus 4601 (INT 601)

1014(T)/2014 AUSTRALIA - QUEENSLAND - Abbot Point - Scientific instruments recovered

Former Notice - 374(T)/2014 is cancelled

Maritime Safety Queensland (AA770945)

Cancel this notice on receipt.

Chart formerly affected - Aus 825 - Aus 826

1015(T)/2014 AUSTRALIA - QUEENSLAND - Brisbane River - Town Reach - Drilling operations completed

Former Notice - 52(T)/2014 is cancelled

Maritime Safety Queensland (AA770944)

Cancel this notice on receipt.

Chart formerly affected - Aus 238

1016(T)/2014 AUSTRALIA - QUEENSLAND - Brisbane River - Hamilton Reach to South Brisbane Reach - Harbour works

Former Notices - 781(T)/2014, 821(T)/2014 are cancelled

Maritime Safety Queensland Notice 596(T)/2014 (AA771248)

Construction works at the following City Cat terminals are in progress:

Bretts Wharf	27° 26'.40 S 153° 03'.72 E
Hawthorne	27° 27'.67 S 153° 03'.21 E
Oxford Street	27° 27'.02 S 153° 03'.14 E
Maritime Museum	27° 28'.91 S 153° 01'.70 E
QUT	27° 28'.58 S 153° 01'.50 E

Barges and tugs are on site and will monitor VHF Ch 12, Ch 13 and Ch 16. The areas will be marked by special light buoys.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 238

1017(T)/2014 AUSTRALIA - QUEENSLAND - Brisbane River - Pelican Banks Reach to Upper Lytton Reach - Drilling operations

Maritime Safety Queensland Notice 594(T)/2014 (AA771662)

Drilling operations are in progress between the following positions:

27° 25'.50 S 153° 07'.77 E
27° 25'.16 S 153° 08'.64 E
27° 25'.03 S 153° 08'.75 E
27° 23'.74 S 153° 09'.26 E.

If works are obscuring the lead lights, mariners are to contact Brisbane VTS on VHF Ch 12, who will have the working lights temporarily turned off to allow safe passage through Lytton Rocks Cutting.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 237 - Aus 238

1018(T)/2014 AUSTRALIA - QUEENSLAND - Cairns - Depth information*Former Notice - 576(T)/2014 is cancelled*

Maritime Safety Queensland Notice 589(T)/2014 (AA770329)

Available depths as of 10 October 2014:

	<i>Metres</i>	<i>Remarks</i>
* Entrance Channel	8.5	
Crystal Swing Basin at:		
360 metre diameter	6.8	
380 metre diameter	6.4	
Swing Basin at:		
310 metre diameter	8.7	
320 metre diameter	7.8	
* Marlin Marina	4.2	
<i>Berths:</i>		
No 1	8.4	
No 2	8.5	
No 3	8.4	
No 4	8.4	
No 5	8.2	
No 6	8.1	between 500 metres and 550 metres
No 6	7.7	between 550 metres and 600 metres
No 7	9.9	
No 8	10.0	
No 10	9.3	
No 12	10.5	
Smiths Creek 1	4.7	
* Indicates revised entry.		

Chart temporarily affected - Aus 262 - Aus 263 - Aus 264 - Aus 830 - AX 00262T - AXA 0830T**1019(T)/2014 AUSTRALIA - QUEENSLAND - Cairns - Dredging operations completed***Former Notice - 865(T)/2014 is cancelled*

Maritime Safety Queensland Notice 573(T)/2014 (AA769404)

Cancel this notice on receipt.

Chart formerly affected - Aus 262 - Aus 830 - AX 00262T - AXA 0830T**1020(T)/2014 AUSTRALIA - QUEENSLAND - Kirkcaldie Reef to Derder Reef - Scientific instruments**

Australian Maritime Safety Authority Auscoast Warnings 224/2014, 225/2014, 227/2014 (AA770997, AA770998, AA771197)

Subsurface scientific instruments exist in the following positions:

10° 19'.11 S 142° 46'.87 E

10° 22'.20 S 143° 05'.37 E

10° 03'.61 S 143° 27'.22 E.

Chart temporarily affected - Aus 376 - Aus 377 - Aus 837 - Aus 839 - Aus 841**1021(T)/2014 AUSTRALIA - QUEENSLAND - Mackay - Depth information***Former Notice - 783(T)/2014 is cancelled*

Maritime Safety Queensland Notice 590(T)/2014 (AA770351)

Available depths as at 13 October 2014:

<i>Remarks</i>	<i>Metres</i>
* Entrance Channel	8.5
Swing Basin	8.5
Berth No 1	11.1
Berth No 3	12.9
Berth No 3 & 4 composite	12.9
Berth No 4	11.0
Berth No 5	12.2
* Indicates revised entry.	

Chart temporarily affected - Aus 250

1022(T)/2014 AUSTRALIA - QUEENSLAND - Mackay - Light beacon restored

Former Notice - 158(T)/2013 is cancelled

Maritime Safety Queensland Notice 399/2013 (AA686480)

Cancel this notice on receipt.

Chart formerly affected - Aus 249 - AX 00249S

1023(T)/2014 AUSTRALIA - QUEENSLAND - Moreton Bay - Brisbane River - Depth information

Former Notice - 918(T)/2014 is cancelled

Brisbane Port Corporation (AA771668)

Available depths and under keel clearances (UKC) at 22 October 2014:

<i>Berth</i>	<i>Metres</i>	<i>Remarks</i>
Fisherman Islands No12	14.2	
Fisherman Islands No11	14.0	
* Fisherman Islands No10	14.1	
Fisherman Islands No9	14.2	
Fisherman Islands No8	14.0	
Fisherman Islands No7	14.0	
Fisherman Islands No6	14.1	
* Fisherman Islands No5	14.2	
Fisherman Islands No4	14.0	
* Fisherman Islands No3	14.0	
Fisherman Islands No2	14.2	
* Fisherman Islands No1	13.9	
Fisherman Islands Grain and Woodchip	13.0	
Caltex Fisherman Islands	14.6	
* Fisherman Islands Coal	14.0	
Fisherman Islands General Purpose	11.5	
* Luggage Point Pump Out Facility	13.2	
* BP Luggage Point	14.5	
* Caltex Products	10.3	
* Cement Australia Co Wharf	9.7	
* BP Products	10.9	
* Viva Energy	10.9	
Graincorp Liquid Terminal	10.3	
* Incitec North	10.1	
* Incitec South	10.6	
Pinkenba 1	10.4	
Pinkenba 2	10.4	
Riverside Marina	-	
Sugar Terminal	9.8	
Cairncross Fitting Out Wharf	7.1	
Cairncross Breasting Wharf	4.4	
Brisbane Naval Wharf	4.3	
* Maritime No1	9.1	
* Hamilton No4	10.3	
Hamilton No1	8.9	
* Brisbane Cruise Ship Terminal	9.0	
	<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

1024(T)/2014 AUSTRALIA - QUEENSLAND - Moreton Bay - Mud Island to Caloundra - AIS trial
Maritime Safety Queensland Notice 597(T)/2014 (AA771660)

Virtual and synthetic AIS units exist as follows:

<i>Position</i>	<i>Remarks</i>	<i>Type</i>
27° 17'.43 S 153° 13'.38 E	Safe water mark	Virtual
27° 05'.88 S 153° 19'.37 E	Port lateral mark	Virtual
26° 48'.72 S 153° 10'.62 E	Safe water mark	Synthetic

Chart temporarily affected - Aus 235 - Aus 236 - Aus 815

1025(T)/2014 AUSTRALIA - QUEENSLAND - Moreton Bay - Main Channel - Light beacon destroyed
Maritime Safety Queensland Notice 598(T)/2014 (AA771674)

The starboard lateral light beacon, *Fl.G. 1.5s* (27° 03'.43 S 153° 17'.67 E) has been destroyed; a starboard lateral light buoy, *Q.G.*, exists in situ.

Chart temporarily affected - Aus 235 - Aus 236

1026(T)/2014 AUSTRALIA - QUEENSLAND - Shoalwater Bay - Live firing completed

Former Notice - 923(T)/2014 is cancelled

Maritime Safety Queensland Notice 558(T)/2014 (AA767050)

Cancel this notice on receipt.

Chart formerly affected - Aus 260 - Aus 261 - Aus 367 - Aus 822 - AX 00260T - AX 00260S - AX 00367S - AX 00822S

1027(T)/2014 AUSTRALIA - QUEENSLAND - Townsville - Dredging operations; light buoys

Former Notice - 972(T)/2014 is cancelled

Date - Until 13 November 2014

Maritime Safety Queensland Notices 573(T)/2014, 587(T)/2014 (AA769404, AA770359)

The dredge *Brisbane* is conducting dredging operations in Sea Channel, Platypus Channel and Inner & Outer Harbour.

Special light buoys have been temporarily repositioned as follows:

19° 14'.58 S 146° 50'.39 E to 19° 14'.63 S 146° 50'.40 E

19° 14'.60 S 146° 50'.35 E to 19° 14'.66 S 146° 50'.38 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 256 - Aus 257 - Aus 827

1028(T)/2014 AUSTRALIA - QUEENSLAND - Townsville - Ross Creek - Harbour works

Date - Until 21 November 2014

Maritime Safety Queensland Notice 586(T)/2014 (AA770426, AA770855)

Harbour works associated with the construction of pontoons are in progress in the vicinity of positions 19° 15'.18 S 146° 49'.64 E and 19° 15'.24 S 146° 49'.60 E.

The barge *Sheerlegs* and support vessels *Swordfish* and *Punt 2* are on site and will monitor VHF Ch 16.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 257

1029(T)/2014 PAPUA NEW GUINEA - Caution Bay - Light beacon destroyed

National Maritime Safety Authority PNG Notice 32/2014 (AA771462)

The starboard lateral light beacon, *Fl.G.3s 6M G1* (9° 18'.30 S 146° 55'.72 E), has been destroyed.

Chart temporarily affected - Aus 379 - Aus 647

1030(T)/2014 AUSTRALIA - TORRES STRAIT - Madge Reef - Light beacon destroyed

Maritime Safety Queensland Notice 588(T)/2014 (AA770851, AA770852)

The port lateral light beacon, *Fl.R.2-5s* (10° 35'.34 S 142° 14'.18 E), has been destroyed.

A port lateral light buoy, *Fl.R.2-5s*, exists in position 10° 35'.35 S 142° 14'.14 E.

Chart temporarily affected - Aus 293 - Aus 299

1031(T)/2014 AUSTRALIA - WESTERN AUSTRALIA - Browse Island - Pipeline operations northwestwards

Date - Until 14 October 2015

Wilhelmsen Ships Service Pty Ltd (AA771437), Australian Maritime Safety Authority Auscoast Warning 228/2014 (AA771438)

DCV *Aegir* and support vessels *Pacific Rover*, *Pacific Responder* and *Pacific Vigour* are conducting pipeline installation works in the vicinity of position 13° 49'.25 S 123° 15'.27 E. A 2M radius clearance is requested around DCV *Aegir*.

Two lit mooring buoys, *Fl.Y.5s*, exist in positions 14° 01'.19 S 123° 16'.11 E and 14° 01'.19 S 123° 17'.22 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 319 - Aus 320 - AX 00319U

1032(T)/2014 AUSTRALIA - WESTERN AUSTRALIA - Dampier - Harbour works

Former Notice - 931(T)/2014 is cancelled

Dampier Port Authority Notice 39/2014 (AA770465)

Harbour works are in progress in an area marked by four special spar light buoys, *Fl.Y.2s*, bounded by the following positions:

20° 36'.76 S 116° 44'.87 E

20° 36'.76 S 116° 45'.00 E

20° 36'.56 S 116° 45'.00 E

20° 36'.56 S 116° 44'.87 E.

An exclusion zone exists in the area.

The dolphin and light, *Fl.R.3s* (20° 36'.73 S 116° 44'.93 E), have been removed.

Barge *Swanfleet* is on site and has deployed 5 anchors marked by special cylindrical buoys, *Fl.Y.2s*.

Special light buoys, *Fl.Y.2s*, exist in positions 20° 36'.68 S 116° 45'.07 E and 20° 36'.75 S 116° 45'.05 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 59

1033(T)/2014 AUSTRALIA - WESTERN AUSTRALIA - Mermaid Reef - Drill rig northwards moved

Former Notice - 708(T)/2014 is cancelled

MODU *Deepwater Millennium* (AA771616)

Cancel this notice on receipt.

Chart formerly affected - Aus 4722 (INT 722) - AX 04722U

1034(T)/2014 AUSTRALIA - WESTERN AUSTRALIA - Montebello Islands - Mooring buoys northwestwards

Former Notice - 934(T)/2014 is cancelled

Viking Seatech (AA770305, AA770310)

12 yellow mooring buoys, *Fl.3s*, exist within 1NM radius of position 19° 48'.7 S 115° 17'.7 E.

Chart temporarily affected - Aus 328

1035(T)/2014 AUSTRALIA - WESTERN AUSTRALIA - Montebello Islands - Drill rig northwestwards*Former Notice* - 511(T)/2014 is cancelled*Date* - Until 15 November 2014

Chevron Australia Pty Ltd (AA770523)

Drill rig *Atwood Osprey* is conducting drilling operations in position 19° 56'.71 S 115° 19'.49 E.**Chart temporarily affected - Aus 328 - Aus 4723 (INT 723) - AX 04723U****1036(T)/2014 AUSTRALIA - WESTERN AUSTRALIA - Rowley Shoals - Drilling operations northwestwards***Date* - Until 20 December 2014

Woodside Energy Ltd (AA771616)

MODU *Deepwater Millennium* is conducting drilling operations in position 16° 46'.56 S 118° 14'.39 E.**Chart temporarily affected - Aus 4722 (INT 722) - AX 04722U****1037(T)/2014 AUSTRALIA - WESTERN AUSTRALIA - Sahul Banks - Mooring buoy***Former Notice* - 886(T)/2014 is cancelled*Date* - Until 14 November 2014

Viking Seatech (AA770588)

A yellow mooring buoy, *Fl.3s*, exists in position 10° 40'.18 S 126° 13'.68 E.**Chart temporarily affected - Aus 312 - AX 00312U****1038(T)/2014 INDIAN OCEAN - Mid-Indian Ocean Basin - Light buoy off station***Former Notice* - 801(T)/2014 is cancelled

Australian Bureau of Meteorology (AA770345)

The light buoy (13° 59'.0 S 110° 00'.0 E) is drifting and currently in position 12° 52'.52 S 77° 37'.82 E (13 October 2014).

Chart temporarily affected - Aus 4708 (INT 708) - Aus 4714 (INT 714) - Aus 4723 (INT 723) - AX 04708U - AX 04714U - AX 04723U**1039(T)/2014 AUSTRALIA - SOUTH AUSTRALIA - Cape Jaffa - Dredging operations completed***Former Notice* - 802(T)/2014 is cancelled

Department of Planning, Transport and Infrastructure SA Notice 30/2014 (AA759978)

Cancel this notice on receipt.

Chart formerly affected - Aus 127**1040(T)/2014 SOUTHERN OCEAN - Great Australian Bight - Seismic survey***Date* - Until 30 April 2015

Petroleum Geo-Services (AA771609)

Research vessel *MV Ramform Sovereign*, with a 8000m towed array, and support vessels *MV Unlimited* and *MV Pacific Crest* are conducting a survey in the area bounded by the following positions:

33° 14'.92 S 130° 50'.08 E

33° 44'.92 S 130° 50'.09 E

33° 59'.92 S 130° 30'.09 E

34° 24'.92 S 130° 30'.09 E

34° 24'.92 S 129° 35'.09 E

33° 54'.92 S 129° 05'.09 E

33° 14'.92 S 130° 15'.09 E.

Chart temporarily affected - Aus 4727 (INT 727)

1041(T)/2014 AUSTRALIA - VICTORIA - Port Campbell to King Island - Seismic survey

Date - Until 3 December 2014

Origin Energy (AA770599), MV *Polarcus Asima* (AA771397, AA771559)

Survey vessel *Polarcus Asima*, with a 5600m towed array, and support vessels *Offshore Discovery*, *Northern Star*, *Dell Richey II* and *Investigator* are conducting a survey between 30 October and 7 November in the area bounded by the coast and the following positions:

38° 35'.24 S 142° 49'.84 E
 38° 36'.21 S 142° 48'.90 E
 38° 36'.57 S 142° 49'.52 E
 38° 37'.09 S 142° 49'.31 E
 38° 37'.60 S 142° 51'.32 E
 38° 39'.84 S 142° 50'.47 E
 38° 41'.38 S 142° 55'.08 E
 38° 41'.21 S 143° 00'.09 E
 38° 38'.69 S 143° 00'.07 E
 38° 37'.38 S 142° 59'.00 E.

The survey vessel, with a 7500m towed array, and support vessels will then conduct a survey between 7 November and 3 December in the area bounded by the following positions:

39° 32'.38 S 142° 50'.85 E
 39° 44'.02 S 143° 04'.48 E
 39° 17'.50 S 143° 36'.90 E
 39° 07'.40 S 143° 23'.91 E.

Chart temporarily affected - Aus 141 - Aus 349 - Aus 487 - Aus 787 - Aus 789

1042(T)/2014 AUSTRALIA - VICTORIA - Port Phillip - Corio Bay - Nav aids

Former Notice - 988(T)/2014 is cancelled

Victorian Notices 163(T)/2014, 170/2014 (AA769326, AA769853)

The following light beacons have been removed and replaced by temporary light buoys. Light characteristics remain the same:

Name	Removed beacon	Replacement buoy position
No1	38° 07'.14 S 144° 22'.19 E	38° 07'.09 S 144° 22'.19 E
No3	38° 06'.77 S 144° 22'.24 E	38° 06'.82 S 144° 22'.23 E
No11	38° 07'.45 S 144° 22'.81 E	38° 07'.45 S 144° 22'.88 E
No13	38° 07'.34 S 144° 22'.36 E	38° 07'.36 S 144° 22'.42 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 153 - Aus 157

1043(T)/2014 AUSTRALIA - VICTORIA - Port Phillip - South Channel - Exclusion zones removed

Former Notice - 1346(T)/2011 is cancelled

Victorian Notice 162/2014 (AA770877)

Cancel this notice on receipt.

Chart formerly affected - Aus 144 - Aus 158

1044(T)/2014 AUSTRALIA - VICTORIA - Port Phillip - Sorrento - Dredging operations

Date - Until 30 November 2014

Victorian Notice 181(T)/2014 (AA771680)

Dredging operations are in progress between positions 38° 20'.62 S 144° 45'.35 E and 38° 20'.38 S 144° 44'.80 E.

All hazards to navigation will be marked by special light buoys, *Fl(4)Y.3s*.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 143 - Aus 158

1045(T)/2014 AUSTRALIA - VICTORIA - Western Port - Phillip Island - Cape Woolamai - Scientific instrument southwestwards recovered

Former Notice - 666(T)/2014 is cancelled

Victorian Notice 153(T)/2014 (AA766999)

Cancel this notice on receipt.

Chart formerly affected - Aus 150 - Aus 487 - Aus 801

1046(T)/2014 AUSTRALIA - TASMANIA - Mercury Passage - Obstructions

Date - Until 29 February 2016

Marine and Safety Tasmania Notice M108/2014 (AA771561)

Obstructions, 2m above the seabed, exist in an area bounded by the following positions:

42° 38'.78 S 148° 00'.56 E

42° 38'.78 S 148° 00'.76 E

42° 38'.92 S 148° 00'.76 E

42° 38'.92 S 148° 00'.56 E.

Anchoring is prohibited in the area.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 170 - Aus 766 - Aus 797

1047(T)/2014 AUSTRALIA - TASMANIA - Three Hummock Island - Scientific instrument northeastwards

Date - Until 30 April 2015

Origin Energy (AA770388, AA770423, AA770517)

A blue spherical light buoy, *Fl(5)Y.20s*, exists in position 39° 55'.15 S 145° 20'.95 E.

Chart temporarily affected - Aus 487

1048(T)/2014 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

Former Notice - 669(T)/2014 is cancelled
 Australian Hydrographic Service (AA752840)

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
434/2014	Aus357 4644	BASS STRAIT Light unlit
217/2014	Aus196 198 199	NEW SOUTH WALES <i>Botany Bay</i> Depth information
457/2013	Aus197 204 215 489 809 4643 AX00215T 00809S	<i>Broken Bay</i> Light range reduced
699/2013	Aus197 200 201 AX00201T 63200	<i>Cabbage Tree Bay to Curl Curl Head</i> Scientific instruments
697/2013	Aus197 200 808 809 AX00808S 00809S 63200	<i>Cape Baily to Ben Buckler</i> Scientific instruments
779/2014	Aus204 217 AX00215T	<i>Hawkesbury River</i> Light buoy
1011/2014	Aus207 208	<i>Newcastle</i> Depth information
497/2014	Aus200 202 AX00202T	<i>Port Jackson</i> Scientific instrument
410/2011 864/2011 574/2014	Aus194 195 Aus194 195 Aus194	<i>Port Kembla</i> Spoil ground Obstruction Depth information
337/2013	Aus200 202 AX00202T	<i>Sydney</i> Harbour works
906/2013	Aus200 202 AX00202T	<i>Sydney Harbour</i> Depth information
641/2014	Aus23	NORTHERN TERRITORY <i>Apsley Strait</i> Light buoy off station
910/2012 1003/2012 1148/2012 518/2013 919/2013 70/2014 178/2014 789/2014 790/2014 827/2014 927/2014	Aus28 Aus24 26 AX72026 Aus26 28 AX72026 Aus26 AX00026T Aus24 26 27 28 AX00026T Aus26 28 AX00026T Aus24 Aus24 27 28 Aus26 28 AX00026T Aus24 26 27 29 309 316 722 AX00026T 00309T 00309U 00722T Aus28	<i>Darwin</i> Obstruction Obstructions Scientific instruments Obstruction Scientific instruments Scientific instruments Scientific instruments Light altered Depth information Harbour works Rock dumping Light buoys
698/2014 974/2014	Aus310 AX00310U Aus310 4721 AX00310U 04721U	<i>Evans Shoal</i> Scientific instruments eastwards Drill rig eastwards
1146/2012	Aus309 722 AX00309U 72309 72722	<i>Fenton Patches</i> Scientific instruments

1048(T)/2014 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
699/2014	Aus24 26 27 29 309 314 315 316 318 319 320 722 728 4721 4722 AX00026T 00309U 00309T 00314U 00315U 00319U 00722T 04721U 04722U	WESTERN AUSTRALIA Pipeline
976/2014	Aus43 52 53 309 311 312 314 315 316 319 320 322 326 722 739 740 4721 4722 AX00309T 00309U 00311U 00312U 00314U 00315U 00319U 00322U 00722T 04721U 04722U	Survey operations
1210/2011 167/2014	Aus268 Aus252 253 268	QUEENSLAND <i>Airlie Beach</i> Obstructions Wreck
872/2011	Aus254 825	<i>Bait Reef</i> Light beacon destroyed
269/2014	Aus268	<i>Bowen</i> Wreck
633/2014 734/2014 1016/2014 1017/2014	Aus238 Aus238 Aus238 Aus237 238	<i>Brisbane River</i> Harbour works Lights altered Harbour works Drilling operations
105/2013 634/2014	Aus243 817 818 Aus242 243	<i>Bundaberg</i> Obstruction northeastwards Depth information
222/2014	Aus242	<i>Burnett River</i> Tide board
129/2014 575/2014 864/2014 1018/2014	Aus263 Aus263 264 Aus262 263 AX00262T Aus262 263 264 830 AX00262T AXA0830T	<i>Cairns</i> Wreck Harbour works Light beacon unlit Depth information
1214/2013 912/2014	Aus826 827 Aus826 827	<i>Cape Bowling Green</i> Scientific instrument Light buoy off station eastwards
559/2013	Aus256 827	<i>Cape Cleveland</i> Wreck
1098/2013	Aus831 AXA0830T	<i>Cape Tribulation</i> Wreck; exclusion zone
653/2013 414/2014 415/2014 635/2014	Aus270 Aus270 Aus270 Aus270	<i>Cooktown</i> Depth information Light buoys off station Wreck Dredging operations
602/2012	Aus818	<i>Curtis Channel</i> Wreck
447/2014	Aus832	<i>Decapolis Reef</i> Light beacon; light buoy

1048(T)/2014 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
859/2012	Aus253 254	<i>Dent Island</i> Light beacon unlit; light buoy established
211/2013	Aus819	<i>Fitzroy River</i> Wreck
418/2011	Aus245	<i>Gladstone</i> Anchorage area
470/2011	Aus245 819	Scientific instruments
704/2013	Aus246 819	Scientific instruments
579/2014	Aus245 246 819	Scientific instruments
868/2014	Aus245 246 819	Scientific instruments
965/2014	Aus244 245 246 271 272	Depth information
694/2012	Aus230	<i>Gold Coast Seaway</i> Shoaling
737/2012	Aus230	Shoaling
690/2014	Aus247 490 819 820 AX00367S	<i>Great Keppel Island</i> Wreck
463/2013	Aus240 241	<i>Great Sandy Strait</i> Wreck
1091/2011	Aus249 250 AX0249E	<i>Hay Point</i> Scientific instruments
1101/2013	Aus249 250 AX00249S	AIS trial
636/2014	Aus249 823 AX00249S 00823S	Racon non operational
691/2014	Aus249 250 AX00249S	Depth information
967/2014	Aus249 250 823 AX00249S 00823S	Exclusion zone; light buoys
318/2010	Aus251 823 824 AX0823E	<i>Hesket Rock</i> Light beacon destroyed
602/2013	Aus259 828	<i>Hinchinbrook Channel</i> Wreck
460/2012	Aus252 254	<i>Hook Island</i> Light beacon destroyed
1188/2010	Aus251 252 824	<i>Io Reef</i> Light beacon destroyed; light buoy established
968/2014	Aus6	<i>Karumba</i> Depth information
1020/2014	Aus376 377 837 839 841	<i>Kirkcaldie Reef to Derder Reef</i> Scientific instruments
757/2011	Aus252	<i>Laguna Quays</i> Lights unlit; light beacons damaged
758/2011	Aus252	Shoaling
737/2014	Aus249 250 823 824 AX00249S 00823S	<i>Mackay</i> Scientific instruments
1021/2014	Aus250	Depth information
814/2013	Aus256	<i>Magnetic Island</i> Obstruction
379/2014	Aus256	Scientific instrument
1104/2013	Aus235	<i>Mooloolaba</i> Light beacon damaged

1048(T)/2014 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
		<i>Moreton Bay</i>
1020/2011	Aus236	Wreck; light buoy
600/2012	Aus236	Shoaling
645/2012	Aus236	Light beacon withdrawn
740/2012	Aus236	Light beacon
1085/2012	Aus236	Beacon destroyed
302/2013	Aus236	Light beacon destroyed; light buoy established
1268/2013	Aus236	Light beacon destroyed
229/2014	Aus236	Light beacon withdrawn
450/2014	Aus236	Scientific instruments
588/2014	Aus236 237	Dredging operations
740/2014	Aus236	Wreck
785/2014	Aus236	Shoaling
786/2014	Aus235 815	Scientific instruments
919/2014	Aus236	Scientific instrument
1023/2014	Aus235 236 237 238 814 815	Depth information
1024/2014	Aus235 236 815	AIS trial
1025/2014	Aus235 236	Light beacon destroyed
		<i>Mourilyan</i>
826/2011	Aus258	Depth information
		<i>Muddy Bay</i>
651/2013	Aus253 268	Harbour works
		<i>North Keppel Island</i>
512/2013	Aus820 AX00820S	Wreck
		<i>Oyster Point</i>
215/2013	Aus258	Shoaling; obstructions
		<i>Point Arkwright to Noosa Head</i>
920/2014	Aus815	Research operations
		<i>Port Alma</i>
210/2013	Aus265	Depth information
709/2013	Aus247 265	Scientific instruments
		<i>Port Douglas</i>
1274/2012	Aus270	Depth information
		<i>Pumicestone Channel</i>
1270/2013	Aus235 236	Wreck
826/2014	Aus235 815	Dredging operations
		<i>Rib Reef</i>
64/2014	Aus828	Light buoy withdrawn
		<i>Round Hill Head</i>
53/2013	Aus818	Wreck
		<i>Schooner Rock</i>
346/2014	Aus251 824	Light beacon destroyed
		<i>Shoalwater Bay</i>
696/2014	Aus260 367 822 AX00260S 00260T 00367S 00822S	Live firing
921/2014	Aus248 260 261 367 820 822 AX00260T 00260S 00261L 00367S 00822S	Live firing
		<i>Shute Harbour</i>
763/2010	Aus252 253	Wreck

1048(T)/2014 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
1191/2010	Aus252 253 824	<i>Surprise Rock</i> Light beacon destroyed; light buoy established
59/2012	Aus293 299	<i>Thursday Island</i> Depth information
1061/2013	Aus257	<i>Townsville</i> Wreck
232/2014	Aus256 257	Wreck
873/2014	Aus256 257	Depth information
924/2014	Aus257	Harbour works; dredging operations
925/2014	Aus257	Wreck; light buoy
1027/2014	Aus256 257 827	Dredging operations; light buoys
1028/2014	Aus257	Harbour works
821/2013	Aus831	<i>Trinity Bay</i> Light buoy withdrawn
1274/2013	Aus831 832	<i>Two Islands</i> Wreck
167/2013	Aus4	<i>Weipa</i> Depth information
1223/2013	Aus4	Light beacon destroyed
1189/2010	Aus252 254 824	<i>Whitsunday Group</i> Light beacon destroyed; light buoy established
1193/2010	Aus252 253 254	<i>Whitsunday Island</i> Light beacon destroyed; light buoy established
1209/2012	Aus252 253	Wreck
1394/2010	Aus254	<i>Whitsundays</i> Buoy off station
1109/2013	Aus252 254 824	Light beacon destroyed
423/2014	Aus262 AX00262T	<i>Yorkeys Knob</i> Light beacon destroyed
SOUTH AUSTRALIA		
938/2014	Aus485 780	<i>Fleurieu Peninsula</i> Hulk; prohibited area
1344/2011	Aus781	<i>Gulf St Vincent</i> Obstruction
720/2008	Aus137	<i>Port Adelaide</i> Shoaling
515/2014	Aus137	Harbour works
939/2014	Aus137	Depth information
194/2014	Aus121	<i>Port Douglas</i> Light beacon destroyed
467/2014	Aus348	<i>Port Macdonnell</i> Harbour works
840/2014	Aus136	<i>Port Pirie</i> Depth information
71/2012	Aus133	<i>Wallaroo</i> Depth information

1048(T)/2014 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
		TASMAN SEA
1013/2014	Aus4601	<i>Tasman Basin</i> Light buoy off station
		TASMANIA
1074/2013	Aus487 798 800	<i>Cape Barren Island</i> Scientific instruments
199/2014	Aus179 800	<i>Franklin Sound</i> Lights unreliable
201/2014	Aus179 800	Shoaling; light unreliable
576/2012	Aus171 796	<i>Frederick Henry Bay</i> Scientific instruments
551/2014	Aus171 796	Light beacon destroyed
91/2010	Aus169	<i>Georges Bay</i> Wreck
149/2014	Aus172	<i>Hobart</i> Beacon destroyed
1189/2013	Aus177 792	<i>Macquarie Harbour</i> Scientific instruments
553/2014	Aus177 792	Scientific instrument
122/2013	Aus170 766 797	<i>Maria Island</i> Scientific instruments
1046/2014	Aus170 766 797	<i>Mercury Passage</i> Obstructions
309/2014	Aus171 796	<i>Pipe Clay Head to Pitt Water</i> Scientific instruments
103/2014	Aus169 766	<i>Schouten Passage</i> Wreck
1047/2014	Aus487	<i>Three Hummock Island</i> Scientific instrument northeastwards
894/2014	Aus171 796	<i>Wedge Bay</i> Marine farm
715/2014	Aus178 799	<i>Wynyard</i> Light beacon destroyed
		TIMOR SEA
876/2014	Aus314 319 4721 4722 AX00314U 00319U 04721U 04722U	<i>Barracouta Shoal</i> Drill rig northeastwards
223/2009	Aus312 4721 AX0312F 4721F	<i>Sahul Banks</i> Navaid; racon non operational
928/2014	Aus312 4721 AX00312U 04721U	Drill rig
		TORRES STRAIT
983/2013	Aus292 293 299 700	<i>Channel Rock</i> Wreck; light buoy
973/2014	Aus376 377 840	<i>Darnley Island</i> Wreck
1030/2014	Aus293 299	<i>Madge Reef</i> Light beacon destroyed

1048(T)/2014 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
VICTORIA		
131/2012	Aus801	<i>Anderson Inlet</i> Shoaling
1291/2010	Aus357	<i>Ninety Mile Beach</i> Obstructions
1041/2014	Aus141 349 487 787 789	<i>Port Campbell to King Island</i> Seismic survey
942/2010	Aus153 157	<i>Port Phillip</i> Depth information
1184/2013	Aus143 144 158	Toe lines
1185/2013	Aus155	Light buoys
197/2014	Aus143	Harbour works
607/2014	Aus155	Harbour works
660/2014	Aus154	Harbour works; obstruction removed
661/2014	Aus143	Light beacon destroyed
662/2014	Aus143	Beacon destroyed
760/2014	Aus144 158	Shoaling
841/2014	Aus143 154 155	Light beacons destroyed; piers and jetties
987/2014	Aus143 155	Harbour works
989/2014	Aus154	Harbour works; dredging operations; silt curtain; retaining wall; light repositioned
1042/2014	Aus153 157	Nav aids
1044/2014	Aus143 158	Dredging operations
<i>Western Port</i>		
514/2008	Aus150 151	Shoaling northwards
102/2014	Aus150 151	AIS trial
608/2014	Aus150 151	Beacon destroyed
667/2014	Aus150 151 152	Drilling operations
WESTERN AUSTRALIA		
<i>Albany</i>		
1108/2012	Aus109	Harbour works
<i>Ashburton Road</i>		
504/2014	Aus743 744	Scientific instrument
540/2014	Aus64 743	Anchorage; pilot boarding place; recommended track; pilotage area
929/2014	Aus64 328 743 744	Pipeline operations
<i>Barrow Island</i>		
425/2013	Aus62 67 742	Anchorage
523/2013	Aus62 66 327 328 742 743	Harbour works
283/2014	Aus62 66	Scientific instrument
650/2014	Aus327 328	Pipeline
829/2014	Aus328 4723 AX04723U	Drill rig northwestwards
878/2014	Aus328	Mooring buoys northwestwards
978/2014	Aus62 66	Nav aids
<i>Broome</i>		
233/2014	Aus50 51	Scientific instrument
<i>Browse Island</i>		
922/2013	Aus319 320 4721 4722 AX00319U 04721U 04722U	Drill rig northwestwards
930/2014	Aus43 314 319 320 322 729 730 4721 4722 AX00314U 00319U 00322U 04721U 04722U	Survey operations
979/2014	Aus319 320 322 AX00319U 00322U	Pipeline operations northwestwards
1031/2014	Aus319 320 AX00319U	Pipeline operations northwestwards

1048(T)/2014 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
228/2013	Aus115	<i>Bunbury</i> Shoaling
980/2014	Aus68	<i>Cape Preston</i> Scientific instruments
509/2014	Aus73	<i>Carnarvon</i> Dredging operations
661/2012	Aus59	<i>Dampier</i> Light beacon damaged
271/2013	Aus57 741 742	Obstruction
137/2014	Aus58 59 60	Depth information
981/2014	Aus59	Light buoys
1032/2014	Aus59	Harbour works
793/2014	Aus119	<i>Esperance</i> Depth information
428/2014	Aus4723 AX04723U	<i>Exmouth Plateau</i> Scientific instruments
141/2014	Aus116	<i>Flinders Bay</i> Harbour works
1057/2012	Aus113	<i>Fremantle</i> Depth information
1105/2012	Aus112 AX63112	Light beacon
433/2013	Aus81	<i>Geraldton</i> Depth information
834/2014	Aus64 743 744	<i>Herald Reef to Ashburton Road</i> Scientific instruments
1174/2013	Aus114 117 AX00117T	<i>Kwinana</i> Scientific instrument
883/2014	Aus329 744 745	<i>Learmonth</i> Obstructions
933/2014	Aus52 53	<i>Manilya Sandbank</i> Scientific instrument
512/2014	Aus328	<i>Montebello Islands</i> Mooring buoys northwestwards
797/2014	Aus328 4723 AX04723U	Drill rig northwestwards
835/2014	Aus328 4723 AX04723U	Drill rig northwestwards
983/2014	Aus327 328	Platform northwards
1034/2014	Aus328	Mooring buoys northwestwards
1035/2014	Aus328 4723 AX04723U	Drill rig northwestwards
613/2013	Aus61 62 63 66 67 742 743	<i>Montebello Islands to Barrow Island</i> Lit mooring buoys
710/2014	Aus754 AX00754S AXA0754S	<i>Mullaloo</i> Light buoy
86/2014	Aus328 329 744	<i>North West Cape</i> Drill rig northwards
299/2014	Aus328 329 744 745 4723 4725 AX04723U	Light altered
751/2014	Aus328 329 744 4723 4725 AX04723U	FPSO off station
984/2014	Aus329 4723 4725 AX04723U	Seismic survey northwestwards

1048(T)/2014 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
546/2014	Aus64	<i>Onslow</i> Scientific instruments
300/2014	Aus743	<i>Passage Islands</i> Obstructions
316/2013	Aus334 754 AX00334S 00754S AXA0754S	<i>Perth</i> Scientific instruments westwards
486/2013	Aus84	<i>Port Gregory</i> Shoaling
1068/2013 88/2014 837/2014	Aus52 54 Aus53 739 740 Aus52 53 54	<i>Port Hedland</i> Depth information Light beacons unlit; light buoys Dredging operations
713/2012	Aus327	<i>Rankin Bank</i> Scientific instrument northeastwards
1036/2014	Aus4722 AX04722U	<i>Rowley Shoals</i> Drilling operations northwestwards
756/2014 757/2014 885/2014 1037/2014	Aus314 AX00314U Aus312 AX00312U Aus312 4721 AX00312U 04721U Aus312 AX00312U	<i>Sahul Banks</i> Scientific instruments Pipeline southwards Drill rig southwards Mooring buoy
615/2013	Aus328 744 4060 4070 4708 4723 4725 AX04708U 04723U	<i>Serrurier Island</i> Mooring buoy off station northwards
889/2014	Aus64 743 744	<i>Thevenard Island</i> Wave gliders westwards
428/2013	Aus64 743	<i>Thevenard Island to Ashburton Road</i> Dredging operations; exclusion zones
890/2014	Aus740	<i>West Moore Island</i> Drilling operations
985/2014	Aus64 743 744	<i>West Reef to Fly Island</i> Scientific instruments
712/2014	Aus920	INDIAN OCEAN <i>Christmas Island</i> Harbour works
1038/2014	Aus4708 4714 4723 AX04708U 04714U 04723U	<i>Mid-Indian Ocean Basin</i> Light buoy off station
304/2014	Aus4070 4071	<i>Sumatera</i> Scientific instruments westwards
75/2014	Aus310 AX00310U	INDONESIA <i>Pulau Selaru</i> Scientific instruments southwestwards
268/2014	Aus399 4622	PACIFIC OCEAN Scientific instruments

1048(T)/2014 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
PAPUA NEW GUINEA		
279/2014	Aus399 683 4622	<i>Bougainville Island</i> Lights unlit
771/2013	Aus392 393 543 666	<i>Cape Sueusat</i> Light unlit
1029/2014	Aus379 647	<i>Caution Bay</i> Light beacon destroyed
166/2013	Aus388 4622	<i>Condor Point</i> Light unlit
904/2012	Aus643	<i>Lae</i> Dredging operations
164/2013	Aus628	<i>Nuakata Passage</i> Light beacon destroyed
404/2008	Aus379 505 4620	<i>Port Moresby</i> Fish aggregation device southwards
918/2013	Aus505 621	Light beacon destroyed
384/2014	Aus386 387	<i>Vitiaz Strait</i> Light unlit
SOUTHERN OCEAN		
549/2014	Aus4709	<i>Cape Sorell</i> Light buoys withdrawn southwestwards
1040/2014	Aus4727	<i>Great Australian Bight</i> Seismic survey

HYDROGRAPHIC REPORTS

Nil Reports

NAVIGATION WARNINGS

The following radio messages have been received during the period to 23 October 2014. 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

- 218 Cancelled.
- 219 Cancelled.
- 220 12 x 6 metre yellow buoys, *Fl.3s*, established within 1M of position 19° 48'.7 S 115° 17'.7 E. 2M clearance requested.
- 221 Drill rig *Nan Hai 6* in position 9° 47'.74 S 130° 13'.68 E. 2.5M clearance requested.
- 222 Drill rig *Atwood Osprey* in position 19° 56'.70 S 115° 19'.50 E. 2.5M clearance requested.
- 223 Cancelled.
- 224 Unmarked underwater oceanographic equipment deployed in position 10° 22'.20 S 143° 05'.37 E. 500m clearance requested.
- 225 Unmarked underwater oceanographic equipment deployed in position 10° 19'.11 S 142° 46'.87 E. 500m clearance requested.
- 226 A 1.2m yellow directional wave buoy, *Fl(5)Y.20s*, established in position 32° 15'.05 S 115° 33'.41 E.
- 227 Unmarked underwater oceanographic equipment deployed in position 10° 03'.61 S 143° 27'.22 E. 500m clearance requested.
- 228 Two yellow mooring buoys established in position 14° 01'.19 S 123° 16'.11 E and 14° 01'.19 S 123° 17'.22 E. 1M clearance requested.
- 229 Herald Patches buoy AIS, aid to navigation MMSI No 995031022 in position 10° 30'.17 S 142° 21'.52 E temporarily discontinued.
- 230 Cancelled.
- 231 Special purpose vessel *Viking Vision* conducting seismic survey towing 5M cable in an area bounded by 19° 00'.0 S to 20° 20'.0 S and 110° 17'.0 E to 112° 16'.0 E. 7M clearance requested.

NAVAREA X WARNINGS

- 061 Cancelled.
- 062 Cancelled.
- 063 Cancelled.
- 064 Special purpose vessel *Fugro Discovery* conducting underwater towing operations in an area bounded by 34° 52'.0 S 92° 44'.0 E, 35° 06'.0 S 92° 59'.0 E, 38° 33'.0 S 87° 39'.0 E and 38° 16'.0 S 87° 24'.0 E. 10M clearance requested.

Navigational warnings in force as at 230001UTC OCT 14.

Auscoast

2014 197 214 215 217 220 221 222 224 225 226 227 228 229 231

Navarea X

2014 064

Summary of mobile drilling rigs as at 230001UTC OCT 14.

<i>Name</i>	<i>Position</i>
Nan Hai 6	09° 47'.74 S 130° 13'.68 E
Transocean Legend	11° 00'.40 S 126° 41'.90 E
Jack Bates	10° 38'.61 S 126° 11'.02 E
Stena Clyde	12° 17'.50 S 124° 19'.80 E
Noble Clyde Boudreaux	13° 49'.00 S 123° 19'.35 E
Deepwater Millennium	16° 20'.80 S 119° 43'.70 E
Atwood Osprey	19° 56'.70 S 115° 19'.50 E
Atwood Eagle	19° 58'.22 S 115° 12'.76 E
Ocean America	20° 24'.49 S 114° 50'.95 E
Deepwater Frontier	19° 49'.81 S 114° 34'.13 E
Atwood Falcon	21° 20'.95 S 114° 04'.40 E

NAVAREA XIV WARNINGS

- 077 Cancelled.

Navarea XIV warnings in force as at 230001UTC OCT 14.

2014 Nil.