



30 January 2015

Edition 2

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

AUSTRALIAN NOTICES TO MARINERS

Notices 121 - 158



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).

© Commonwealth of Australia 2015

This work is copyright. Apart from any use permitted under the Copyright Act 1968, no part may be reproduced by any process, adapted, communicated or commercially exploited without prior written permission from The Commonwealth represented by the Australian Hydrographic Service.

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.

NUMERICAL INDEX OF NOTICES TO MARINERS

Edition No 2

Notices	Aus Chart, INT Chart, ENC Cell, AHP, BA Pubs
121	Aus 66, 244
122	Aus 200
123	Aus 203
124	Aus 192
125	Aus 257
126	Aus 113
127	Aus 52
128	Aus 133
129	Aus 178, 799
130(T)	Aus 253, 268
131(T)	Aus 236, 238
132(T)	Aus 230, 814
133(T)	Aus 249, 250, AX 00249S
134(T)	Aus 250
135(T)	Aus 249, 250, 823, AX 00249S, 00823S
136(T)	Aus 249, 250, 823, AX 00249S, 00823S
137(T)	Aus 235, 236, 237, 238, 814, 815
138(T)	Aus 251, 823, 824, AX 00823S
139(T)	Aus 256, 827
140(T)	Aus 256, 257
141(T)	Aus 643
142(T)	Aus 379, 505, 4620, INT 620
143(T)	Aus 26, AX 00026T
144(T)	Aus 28
145(T)	Aus 24
146(T)	Aus 26, 28, AX 00026T
147(T)	Aus 26, AX 00026T
148(T)	Aus 319, 320, AX 00319U
149(T)	Aus 331, 4725, INT 725
150(T)	Aus 64, 743, 744
151(T)	Aus 324, 4722, INT 722, AX 04722U
152(P)	Aus 54
153(T)	Aus 4722, INT 722, AX 04722U
154(P)	Aus 127, 347, 4728, INT 728
155(T)	Aus 4727, INT 727
156(P)	Aus 143, 158
157(T)	Aus 157
158(T)	Aus 169

NUMERICAL INDEX OF CHARTS AFFECTED

Edition No 2

Aus Chart	Notices
Aus 24	145(T)
Aus 26	143(T), 146(T), 147(T)
Aus 28	144(T), 146(T)
Aus 52	127
Aus 54	152(P)
Aus 64	150(T)
Aus 66	121
Aus 113	126
Aus 127	154(P)
Aus 133	128
Aus 143	156(P)
Aus 157	157(T)
Aus 158	156(P)
Aus 169	158(T)
Aus 178	129
Aus 192	124
Aus 200	122
Aus 203	123
Aus 230	132(T)
Aus 235	137(T)
Aus 236	131(T), 137(T)
Aus 237	137(T)
Aus 238	131(T), 137(T)
Aus 244	121
Aus 249	133(T), 135(T), 136(T)
Aus 250	133(T), 134(T), 135(T), 136(T)
Aus 251	138(T)
Aus 253	130(T)
Aus 256	139(T), 140(T)
Aus 257	125, 140(T)
Aus 268	130(T)
Aus 319	148(T)
Aus 320	148(T)
Aus 324	151(T)
Aus 331	149(T)
Aus 347	154(P)
Aus 379	142(T)
Aus 505	142(T)
Aus 643	141(T)
Aus 743	150(T)
Aus 744	150(T)
Aus 799	129
Aus 814	132(T), 137(T)
Aus 815	137(T)
Aus 823	135(T), 136(T), 138(T)
Aus 824	138(T)
Aus 827	139(T)
Aus 4620	142(T)
Aus 4722	151(T), 153(T)
Aus 4725	149(T)
Aus 4727	155(T)
Aus 4728	154(P)
AX 00026T	143(T), 146(T), 147(T)
AX 00249S	133(T), 135(T), 136(T)

Aus Chart	Notices
AX 00319U	148(T)
AX 00823S	135(T), 136(T), 138(T)
AX 04722U	151(T), 153(T)

INT Chart	Notices
INT 620	142(T)
INT 722	151(T), 153(T)
INT 725	149(T)
INT 727	155(T)
INT 728	154(P)

121 AUSTRALIA - Products
 Australian Hydrographic Service (AA788119)

New Chart

<i>Chart</i>	<i>Published</i>	<i>Title and description of amendments</i>	<i>Scale</i>	<i>Index Chart</i>	<i>Price</i>
Aus 244	30/01/2015	Australia - East Coast - Queensland – South Trees Point to Auckland Point 23° 51'·84 S – 23° 48'·31 S 151° 13'·80 E – 151° 19'·88 E <i>New chart providing improved coverage of Gladstone Harbour.</i>	1:15 000	Aus 5000	\$35.00

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 66	30/01/2015	Australia – North West Coast – Western Australia – Barrow Island – Town Point 20° 50'·74 S – 20° 47'·20 S 115° 27'·22 E – 115° 33'·67 E <i>New edition incorporating the offshore berth, navais and dredged channel, with general updating throughout.</i>	1:10 000	Aus 5001	\$35.00

Chart permanently withdrawn

<i>Chart</i>	<i>On publication of new chart/edition</i>
Aus 66	Aus 66
Aus 244	Aus 244

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.

122* AUSTRALIA - NEW SOUTH WALES - Middle Harbour - Yooland Point - Wreck
 S Willan (AA787300, AA787301, AA787302)

Aus 200 [994/2014]

Insert	depth 23m enclosed by danger circle with legend <i>WK</i>	33° 47'.079 S	151° 13'.929 E
--------	---	---------------	----------------

123* AUSTRALIA - NEW SOUTH WALES - Parramatta River - Wentworth Point - Lights, navline
 NSW Roads and Maritime Services (AA784001)

Aus 203 [205/2014]

Delete	light, F.R.10m	33° 49'.38 S	151° 04'.87 E
	light, F.R.6m	33° 49'.35 S	151° 04'.81 E
	light, F.R.10m	33° 49'.33 S	151° 04'.57 E
	light, F.R.6m	33° 49'.32 S	151° 04'.63 E
	dashed and continuous line with legend 262·9°, emanating from	33° 49'.33 S	151° 04'.57 E
	dashed and continuous line with legend 117·7°, emanating from	33° 49'.38 S	151° 04'.87 E

124* AUSTRALIA - NEW SOUTH WALES - Twofold Bay - Depths
NSW Ports (DHDB 2779964)

Aus 192 [538/2013]

Insert	depth, 3_9m with enclosing contour	37° 05'.890 S	149° 55'.696 E
--------	--------------------------------------	---------------	----------------

Substitute	depth, 14_2m for depth, 14_6m	37° 05'.70 S	149° 55'.49 E
------------	-----------------------------------	--------------	---------------

Aus 192 (plan, Eden) [538/2013]

Insert	depth, 15_6m	37° 05'.059 S	149° 54'.530 E
--------	----------------	---------------	----------------

Delete	depth, 15m and enclosing contour	37° 05'.06 S	149° 54'.52 E
--------	----------------------------------	--------------	---------------

Aus 192 (plan, East Boyd Bay Wharves) [538/2013]

Insert	depth, 15_6m	37° 05'.310 S	149° 54'.569 E
--------	----------------	---------------	----------------

Substitute	depth, 3_9m with enclosing contour for depth, 5_4m	37° 05'.89 S	149° 55'.69 E
	depth, 14_2m for depth, 14_6m	37° 05'.70 S	149° 55'.49 E

Delete	depth, 15m and enclosing contour	37° 05'.30 S	149° 54'.57 E
--------	----------------------------------	--------------	---------------

125* AUSTRALIA - QUEENSLAND - Townsville - Light buoys
Department of Transport (AA788082), Maritime Safety Queensland Notice 734/2014 (AA783405)

Aus 257 [31/2015]

Insert	special conical light buoy, <i>Fl.Y.4s</i>	19° 14'.611 S	146° 50'.347 E
	special conical light buoy, <i>Fl.Y.4s</i>	19° 14'.580 S	146° 50'.373 E

Amend	light description to <i>Fl.R.2s No22</i>	19° 16'.89 S	146° 49'.55 E
-------	--	--------------	---------------

Delete	special spar light buoy	19° 14'.58 S	146° 50'.39 E
	special spar light buoy	19° 14'.60 S	146° 50'.35 E

126* AUSTRALIA - WESTERN AUSTRALIA - Fremantle - Depths
Fremantle Port Authority (AA783276)

Aus 113 [570/2014]

Insert	accompanying block	32° 02'.7 S	115° 45'.2 E
--------	--------------------	-------------	--------------

127* AUSTRALIA - WESTERN AUSTRALIA - Port Hedland - Contour
UKHO (AA785971)

Aus 52 [NE 24/10/2014]

Insert	contour to enclose depth, 4_9m	20° 15'.195 S	118° 34'.808 E
--------	----------------------------------	---------------	----------------

128* AUSTRALIA - SOUTH AUSTRALIA - Wallaroo - light beacons
Sea Rescue Wallaroo (AA787292)

Aus 133 (plan, Wallaroo) [1170/2014]

Delete	light beacon	33° 55'.39 S	137° 37'.43 E
	light beacon	33° 55'.40 S	137° 37'.38 E

129* AUSTRALIA - TASMANIA - Wynyard - Light beacon*Former Notice - 715(T)/2014 is cancelled*

Marine and Safety Tasmania Notice M09/2015 (AA784837)

Aus 178 (plan, Wynyard) [1093/2013]Move light beacon
to

40° 59'.106 S	145° 44'.512 E
40° 59'.108 S	145° 44'.597 E

Aus 799 [641/2012]Move light beacon
to

40° 59'.11 S	145° 44'.51 E
40° 59'.11 S	145° 44'.60 E

130(T)/2015 AUSTRALIA - QUEENSLAND - Airlie Beach - Muddy Bay - Wreck; light buoy
 Maritime Safety Queensland Notice 026(T)/2015 (AA788677)

A dangerous wreck marked by a special light buoy, *Fl.Y.3s*, exists in position 20° 15'.98 S 148° 43'.76 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 253 - Aus 268

131(T)/2015 AUSTRALIA - QUEENSLAND - Brisbane River - Hamilton Reach to South Brisbane Reach - Harbour works

Former Notice - 1016(T)/2014 is cancelled

Date - Until 30 June 2015

Maritime Safety Queensland Notice 23(T)/2015 (AA788676)

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
Holman Street	27° 27'.94 S 153° 02'.02 E
North Quay	27° 28'.36 S 153° 01'.35 E
Sydney Street	27° 28'.48 S 153° 02'.54 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 236 - Aus 238

132(T)/2015 AUSTRALIA - QUEENSLAND - Gold Coast - Broadwater - Dredging operations

Date - Until 24 April 2015

Maritime Safety Queensland Notice 027(T)/2015 (AA788671)

Dredging operations are being conducted between positions 27° 57'.50 S 153° 24'.83 E and 27° 56'.44 S 153° 24'.65 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 230 - Aus 814

133(T)/2015 AUSTRALIA - QUEENSLAND - Hay Point - Scientific instrument

Former Notice - 1069(T)/2014 is cancelled

Maritime Safety Queensland Notices 609(T)/2014 (AA773125)

Scientific instrument marked by special light buoy, *Fl.4s*, exists in position 21° 15'.84 S 149° 18'.11 E.

Chart temporarily affected - Aus 249 - Aus 250 - AX 00249S

134(T)/2015 AUSTRALIA - QUEENSLAND - Hay Point - Harbour works

Date - Until 10 February 2015

Maritime Safety Queensland Notice 20(T)/2015 (AA788152)

Piling operations are in progress in the vicinity of position 21° 17'.46 S 149° 17'.93 E.

The barge *Markwell Outpost* and support vessels are on site and will monitor VHF Ch 10 and Ch 16.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 250

135(T)/2015 AUSTRALIA - QUEENSLAND - Hay Point - Moorings

Former Notice - 1180(T)/2014 is cancelled

Date - Until 30 September 2015

Maritime Safety Queensland Notice19/2015 (AA788151)

Mooring buoys exist in the following positions:

21° 17'.63 S 149° 18'.72 E

21° 17'.63 S 149° 18'.90 E

21° 17'.48 S 149° 18'.97 E

21° 17'.48 S 149° 19'.11 E

21° 17'.47 S 149° 18'.49 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 249 - Aus 250 - Aus 823 - AX 00249S - AX 00823S

136(T)/2015 AUSTRALIA - QUEENSLAND - Hay Point - Exclusion zone removed

Former Notice - 967(T)/2014 is cancelled

Maritime Safety Queensland Notice 575(T)/2014 (AA769395)

Cancel this notice on receipt.

Chart formerly affected - Aus 249 - Aus 250 - Aus 823 - AX 00249S - AX 00823S

137(T)/2015 AUSTRALIA - QUEENSLAND - Moreton Bay - Brisbane River - Depth information

Former Notice - 53(T)/2015 is cancelled
Brisbane Port Corporation (AA789041)

Available depths and under keel clearances (UKC) at 19 January 2015:

<i>Berth</i>	<i>Metres</i>	<i>Remarks</i>
Fisherman Islands No12	13.7	
Fisherman Islands No11	13.7	
Fisherman Islands No10	13.9	
Fisherman Islands No9	13.9	
Fisherman Islands No8	14.1	
* Fisherman Islands No7	14.2	
* Fisherman Islands No6	14.0	
Fisherman Islands No5	13.8	
* Fisherman Islands No4	14.0	
Fisherman Islands No3	13.8	
Fisherman Islands No2	14.0	
Fisherman Islands No1	13.7	
Fisherman Islands Grain and Woodchip	13.0	
Caltex Fisherman Islands	14.4	
* Fisherman Islands Coal	13.9	
* Fisherman Islands General Purpose	11.2	
Luggage Point Pump Out Facility	13.0	
* BP Luggage Point	14.1	
Caltex Products	10.3	
* Cement Australia Co Wharf	9.4	
BP Products	10.9	
Viva Energy	10.9	
* Graincorp Liquid Terminal	10.5	
Incitec North	10.0	
Incitec South	10.0	
Pinkenba 1	9.7	
Pinkenba 2	9.7	
Riverside Marina	-	
* Sugar Terminal	9.7	
Cairncross Fitting Out Wharf	7.1	
Cairncross Breasting Wharf	4.4	
Brisbane Naval Wharf	4.3	
Maritime No1	8.6	
Hamilton No4	9.8	
Hamilton No1	8.6	
Brisbane Cruise Ship Terminal	8.8	
	<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	13.8	1.46
Fisherman Islands Swing Basin	13.8	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	8.9	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

138(T)/2015 AUSTRALIA - QUEENSLAND - St Bees Island - Light restored*Former Notice* - 1138(T)/2014 is cancelled

Maritime Safety Queensland Notice 6024(T)/2015 (AA788675)

Cancel this notice on receipt.

Chart formerly affected - Aus 251 - Aus 823 - Aus 824 - AX 00823S**139(T)/2015 AUSTRALIA - QUEENSLAND - Townsville - Sea Channel - Light beacon destroyed; obstruction***Former Notice* - 60(T)/2015 is cancelled

Maritime Safety Queensland Notice 014(T)/2015, 017(T)/2015 (AA786415, AA788672)

The starboard lateral light beacon S5 Q.G, (19° 09'.34 S 146° 52'.88 E), has been destroyed. A virtual AIS, TSV-SEA CHANNEL S5V exists in situ.

An obstruction with a least depth of 7.0m exists in position 19° 09'.35 S 146° 52'.88 E

Chart temporarily affected - Aus 256 - Aus 827**140(T)/2015 AUSTRALIA - QUEENSLAND - Townsville - Depth information***Former Notice* - 57(T)/2015 is cancelled

Maritime Safety Queensland Notice 025(T)/2015 (AA788670)

Available depths as at 23 January 2015:

	<i>Metres</i>	<i>Remarks</i>
Sea Channel	11.9	
Platypus Channel	11.9	
<i>Outer Harbour:</i>		
Arrival Channel	6.1	
Departure Channel	9.8	
<i>Inner Harbour:</i>		
* Harbour	11.1	
<i>Berths:</i>		
No 1	12.1	
* No 2	12.4	
* No 3	12.0	
No 4	10.0	
No 7	11.0	
Between No 7 and No 8	12.4	Seaward of 0 mark at No 7
No 8	13.0	
No 9	11.4	
Between No 9 and No 10	7.3	Seaward of 0 mark at No 10
No 10	11.2	
* No 11	11.0	
Ross River Channel	2.2	Entrance to beacon No 6
Ross River	-	Upstream of beacon No 6
Ross Creek	-	
* Indicates new or revised entry.		

Chart temporarily affected - Aus 256 - Aus 257**141(T)/2015 PAPUA NEW GUINEA - Lae - Dredging operations completed***Former Notice* - 904(T)/2012 is cancelled

PNG Ports Corporation Ltd (AA786945)

Cancel this notice on receipt.

Chart formerly affected - Aus 643

142(T)/2015 PAPUA NEW GUINEA - Port Moresby - Fish aggregation device recovered*Former Notice* - 404(T)/2008 is cancelled

National Maritime Safety Authority PNG (AA789017)

Cancel this notice on receipt.

Chart formerly affected - Aus 379 - Aus 505 - Aus 4620 (INT 620)**143(T)/2015 AUSTRALIA - NORTHERN TERRITORY - Darwin - Middle Ground - Obstruction**

Darwin Port Corporation Notice 75(T)/2013 (AA670992, AA788527)

An obstruction exists within a 50m radius of position 12° 23'.75 S 130° 46'.43 E.

Mariners are advised not to anchor within the area.

Chart temporarily affected - Aus 26 - AX 00026T**144(T)/2015 AUSTRALIA - NORTHERN TERRITORY - Darwin - Preston Point - Scientific instruments**

Darwin Port Corporation Notice 236(T)/2013 (AA715149, AA788527)

Scientific instruments marked by special spar light buoys, Q.Y, exist in positions 12° 30'.52 S 130° 53'.22 E and 12° 30'.29 S 130° 55'.03 E.

Chart temporarily affected - Aus 28**145(T)/2015 AUSTRALIA - NORTHERN TERRITORY - Darwin - Cullen Bay - Light altered**

Darwin Port Corporation Notice 12(T)/2014 (AA721033, AA788527)

The light (12° 27'.05 S 130° 49'.15 E) has been temporarily altered to *F*.**Chart temporarily affected - Aus 24****146(T)/2015 AUSTRALIA - NORTHERN TERRITORY - Darwin - East Arm - Light buoy damaged**

Darwin Port Corporation Notice 011(T)/2015 (AA788460)

The port lateral light buoy, *Fl(2)R.5s No14*, has been damaged and may not be visible at high tide.**Chart temporarily affected - Aus 26 - Aus 28 - AX 00026T****147(T)/2015 AUSTRALIA - NORTHERN TERRITORY - Darwin - Elizabeth River - Light buoy unlit eastward**

Darwin Port Corporation Notice 010(T)/2015 (AA788391)

The special light buoy, *Mo(U)Y.15s* (12° 32'.21 S 130° 58'.25 E) is unlit.**Chart temporarily affected - Aus 26 - AX 00026T****148(T)/2015 AUSTRALIA - WESTERN AUSTRALIA - Browse Island - Drill rig northwestwards***Date* - Until 5 March 2015Australian Maritime Safety Authority Auscoast Warning 016/2015 (AA788722), MODU *ENSCO 5006* (AA789025)Drill rig *ENSCO 5006* is conducting drilling operations in position 13° 52'.77 S 123° 19'.12 E.**Chart temporarily affected - Aus 319 - Aus 320 - AX 00319U****149(T)/2015 AUSTRALIA - WESTERN AUSTRALIA - Dirk Hartog Island - Seismic survey completed***Former Notice* - 1147(T)/2014 is cancelled

Geoscience Australia (AA789016)

Cancel this notice on receipt.

Chart formerly affected - Aus 331 - Aus 4725 (INT 725)

150(T)/2015 AUSTRALIA - WESTERN AUSTRALIA - Herald Reef to Ashburton Road - Scientific instruments recovered

Former Notice - 834(T)/2014 is cancelled
Department of Transport WA (AA789047)

Cancel this notice on receipt.

Chart formerly affected - Aus 64 - Aus 743 - Aus 744

151(T)/2015 AUSTRALIA - WESTERN AUSTRALIA - James Price Patches - Drill rig moved

Former Notice - 86(T)/2015 is cancelled
MODU *Deepwater Millennium* (AA787769, AA787770), AMSA AUSCOAST 010/15 (AA787780)

Cancel this notice on receipt.

Chart formerly affected - Aus 324 - Aus 4722 (INT 722) - AX 04722U

152(P)/2015 AUSTRALIA - WESTERN AUSTRALIA - Port Hedland - Light beacons established

Pilbara Ports Authority Notice PH02/15 (AA788272)

Light beacons marked by temporary lights, Q. Y have been established in the following positions:

20° 19'.726 S 118° 35'.207 E	SC01	Fl.G.2s
20° 19'.703 S 118° 35'.238 E	SC02	Fl.R.2s
20° 19'.817 S 118° 35'.326 E	SC03	Fl.G.2s
20° 19'.789 S 118° 35'.350 E	SC04	Fl.R.2s

Chart which will be affected - Aus 54

153(T)/2015 AUSTRALIA - WESTERN AUSTRALIA - Rowley Shoals - Drill rig northwards

Date - Until 26 February 2015

MODU *Deepwater Millennium* (AA787769, AA787770), AMSA Auscoast 010/15 (AA787780)

MODU *Deepwater Millennium* is conducting drilling operations in position 16° 37'.02 S 119° 13'.06 E.

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

154(P)/2015 AUSTRALIA - SOUTH AUSTRALIA - Robe - Racon to be discontinued

Date - On or about 4 March 2015

Australian Maritime Safety Authority Preliminary ATH 331/2015 (AA788227)

The racon at Robe lighthouse (37° 09'.86 S 139° 44'.66 E) will be permanently discontinued.

Chart which will be affected - Aus 127 - Aus 347 - Aus 4728 (INT 728)

155(T)/2015 SOUTHERN OCEAN - Great Australian Bight - Seismic survey

Former Notice - 1204(T)/2014 is cancelled

Date - Until 30 June 2015

Dolphin Geophysical Pte Ltd (AA788465), AMSA AUSCOAST 014/15 (AA788464)

Survey vessels *Sanco Sword* and *Sanco Swift*, with a 8500m towed array, and support vessels *Sunrise-G*, *7 Waves*, *Limitless* and *Rig Andromeda* are conducting a survey in the area bounded by the following positions:

35° 47'.17 S 132° 53'.39 E
 35° 43'.97 S 132° 05'.25 E
 35° 14'.91 S 131° 27'.68 E
 34° 59'.39 S 131° 34'.16 E
 34° 27'.79 S 130° 54'.17 E
 33° 59'.87 S 130° 54'.16 E
 33° 59'.74 S 131° 09'.97 E
 33° 50'.48 S 131° 10'.03 E
 33° 50'.60 S 131° 39'.02 E
 35° 01'.09 S 133° 09'.97 E.

Mariners are advised to navigate with caution in the area. 6NM clearance requested.

Chart temporarily affected - Aus 4727 (INT 727)**156(P)/2015 AUSTRALIA - VICTORIA - Port Phillip - Swan Point - Light beacons; light buoys**

Parks Victoria Notice 021/2015 (AA788055)

special light beacons, *Fl. Y. 5s* exist in the following positions:

38° 14'.31 S 144° 41'.08 E
 38° 14'.31 S 144° 41'.35 E
 38° 14'.31 S 144° 41'.62 E
 38° 14'.31 S 144° 41'.90 E
 38° 14'.31 S 144° 42'.17 E
 38° 14'.47 S 144° 42'.19 E
 38° 14'.67 S 144° 42'.21 E
 38° 14'.84 S 144° 42'.13 E
 38° 14'.98 S 144° 41'.94 E
 38° 15'.11 S 144° 41'.72 E
 38° 15'.23 S 144° 41'.50 E
 38° 15'.36 S 144° 41'.28 E.

Special buoys have been removed from the the flowing positions:

38° 14'.78 S 144° 42'.15 E
 38° 14'.85 S 144° 42'.09 E
 38° 14'.93 S 144° 42'.01 E
 38° 15'.03 S 144° 41'.90 E
 38° 15'.09 S 144° 41'.78 E
 38° 15'.16 S 144° 41'.67 E
 38° 15'.24 S 144° 41'.48 E
 38° 15'.31 S 144° 41'.35 E
 38° 15'.36 S 144° 41'.25 E
 38° 15'.40 S 144° 41'.14 E.

A block update will be published in Edition 3

Chart which will be affected - Aus 143 - Aus 158**157(T)/2015 AUSTRALIA - VICTORIA - Port Phillip - Wilson Spit - Light beacon restored**

Former Notice - 111(T)/2015 is cancelled

Victorian Notice 027(T)/2015 (AA788469)

Cancel this notice on receipt.

Chart formerly affected - Aus 157

158(T)/2015 AUSTRALIA - TASMANIA - Georges Bay - Beacon destroyed

Former Notice - 1251(T)/2014 is cancelled

Marine and Safety Tasmania Notice M16/2015 (AA788383)

The port lateral beacon *No 8A*, (41° 18'.50 S 148° 17'.65 E), has been destroyed. A port lateral buoy exists in situ.

The starboard lateral beacon, (41° 16'.95 S 148° 19'.85 E), has been destroyed. A starboard lateral buoy exists in situ.

Chart temporarily affected - Aus 169

II

HYDROGRAPHIC REPORTS

NIL

NAVIGATION WARNINGS

The following radio messages have been received during the period to 30 January 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

- 007 Drill rig *Nan Hai 6* in position 09° 47'.57 S 130° 25'.40 E.
- 008 Drill rig *Jack Bates* in position 12° 01'.90 S 130° 17'.80 E.
- 009 Cancelled
- 010 Drill rig *Deepwater Millennium* in position 16° 37'.02 S 119° 13'.06 E.
- 011 Drill rig *Atwood Falcon* in position 29° 05'.50 S 114° 16'.53 E.
- 012 Jansz Field dewatering operations 19° 48'.57 S 114° 36'.44 E until 30 JAN.
- 013 Cancelled
- 014 Special purpose vessel *Sanco Sword* is conducting seismic survey in an area bounded by 33° 59'.0 S 130° 52'.0 E and 35° 54'.0 S 132° 36'.0 E, 6NM clearance requested.
- 015 Cancelled
- 016 Drill rig *Ensco 5006/D5GH4* in position 13° 52'.80 S 123° 19'.12 E.
- 017 Cancelled
- 018 Cape Flattery DGPS station ALRS VOL 2 in position 14° 57'.95 S 145° 18'.05 has been temporarily discontinued.

NAVAREA X WARNINGS

- 007 Special purpose vessel *Fugro Equator/C6ZT5* is conducting underwater vehicle towing operations in an area bounded by 34° 52'.0 S 092° 45'.0 E, 38° 45'.0 S 086° 32'.0 E, 39° 03'.0 S 086° 46'.0 E and 35° 07'.0 S 092° 59'.0 E 10NM clearance requested.
- 008 Cancelled

Navigational warnings in force as at 300001UTC JAN 15.**Auscoast**

2014 282 284 285 292 293 294 297 298

2015 002 003 004 006 007 008 010 011 012 014 016 018

Navarea X

2015 002 004 005 007 009

Summary of mobile drilling rigs as at 300001UTC JAN 15.

<i>Name</i>	<i>Position</i>
Armada Claire	20° 03'.50 S 115° 11'.50 E
Atwood Eagle	21° 26'.00 S 114° 02'.00 E
Atwood Falcon	29° 05'.50 S 114° 16'.50 E
Atwood Osprey	19° 56'.70 S 115° 19'.50 E
Deepwater Millennium	16° 37'.00 S 115° 19'.50 E
Ensco 5006	13° 52'.80 S 123° 19'.10 E
Jack Bates	12° 01'.90 S 130° 17'.80 E
Nan Hai 6	09° 47'.60 S 130° 25'.40 E
Noble Clyde Boudreaux	13° 49'.00 S 123° 19'.40 E
Ocean America	20° 30'.40 S 114° 28'.10 E
Transocean Legend	11° 06'.10 S 126° 45'.10 E

NAVAREA XIV WARNINGS

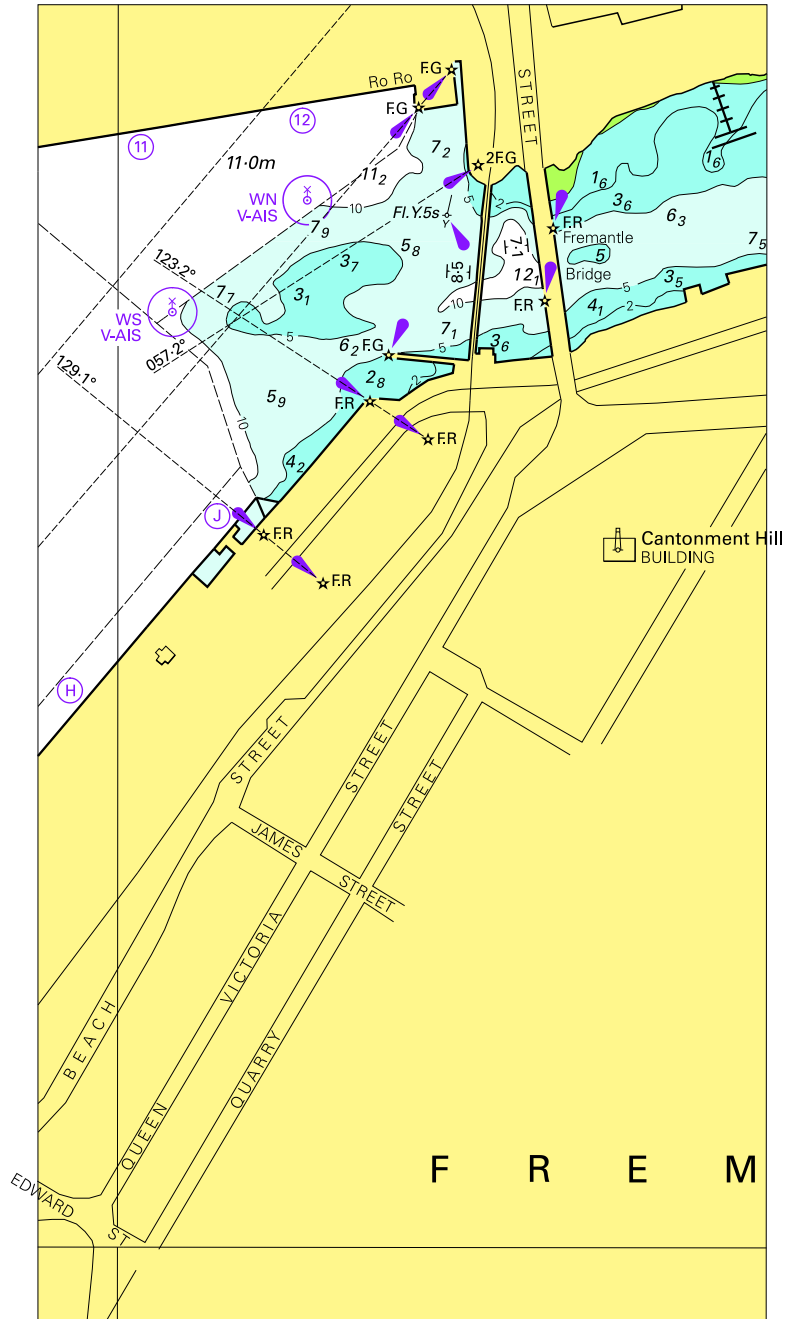
- 004 Underwater volcanic activity reported in vicinity 25° 53'.00 S 177° 11'.00 W. Mariners are advised gas may be present at the sea surface and to keep watch for discoloured water.
 - 005 Underwater volcanic activity reported in vicinity 20° 34'.00 S 175° 22'.00 W. Gas plume 3.7km altitude reported at sea
- 30 January 2015

surface. Discoloured water and floating pumice reported.

Navarea XIV warnings in force as at 300001UTC JAN 15.

2014	096
2015	004 005

To accompany Australian Notice to Mariners 126/2015



© Commonwealth of Australia 2015

Block for chart Aus 113

(96.4 x 174.4mm)