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Edition 3

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

AUSTRALIAN NOTICES TO MARINERS

Notices 159 - 217



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 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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160 AUSTRALIA - product - Amendment to Australian National Tide Tables 2015
 Australian Hydrographic Service (AA791517)

ANTT 2015

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Amend Gladstone To Chart Datum AUS 244 NC 30 Jan 2015 0.0

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Insert Twin Island To Chart Datum AUS 292 NC 16 Jan 2015 0.0

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Amend To Chart Datum correction for Harrington Reef (Port No 58330) to 0.0

Amend To Chart Datum correction for Herald Camp (Port No 58340) to 0.0

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Amend To Chart Datum correction for Wyborn Reef Light (Port No 58472) to 0.0

Amend To Chart Datum correction for Tetley Islets (Port No 58473) to 0.0

161* AUSTRALIA - QUEENSLAND - Bundaberg - Training wall
 Maritime Safety Queensland (AA788155)

Aus 242 (plan, Port Bundaberg) [1211/2014]

Insert	accompanying block	24° 45'.3 S	152° 24'.3 E
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Aus 243 [632/2011]

Insert	accompanying block	24° 45'.0 S	152° 24'.1 E
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162* AUSTRALIA - QUEENSLAND - Gladstone - Chart limits
 Australian Hydrographic Service (AA788119)

Aus 245 [1050/2014]

Insert	magenta limits, with legend <i>Aus 244</i> in SE corner, between	23° 51'.84 S	151° 13'.80 E
		23° 51'.84 S	151° 19'.88 E
		23° 48'.31 S	151° 19'.88 E
		23° 48'.31 S	151° 13'.80 E
		23° 51'.84 S	151° 13'.80 E
Delete	magenta limits, with legend <i>Aus 244</i> , centred on	23° 49'.22 S	151° 15'.41 E
	magenta limits, with legend <i>Aus 244</i> , centred on	23° 46'.80 S	151° 18'.34 E
	magenta limits, with legend <i>Aus 244</i> , centred on	23° 51'.04 S	151° 19'.33 E

163* AUSTRALIA - TORRES STRAIT - Twin Island - Two-way route; depths
 Australian Hydrographic Service (AA791801)

Aus 292 [NC 16/1/2015]

Insert	accompanying block	10° 29'.0 S	142° 26'.5 E
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164* AUSTRALIA - NORTHERN TERRITORY - Bickerton Island - Beacon
 Department of Transport NT (AA789953)

Aus 13 (plan, Bickerton Island) [189/2012]

Amend	legend to 071°	13° 49'.8 S	136° 11'.4 E
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Delete	beacon with topmark	13° 49'.4 S	136° 12'.7 E
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165* AUSTRALIA - NORTHERN TERRITORY - Darwin - East Arm - Light beacons

Darwin Port Corporation Notice 18/2015 (AA790610)

Aus 26 [1162/2014]

Insert	starboard lateral light beacon, <i>Fl.G.3s</i> , with topmark	12° 29'.91 S	130° 52'.75 E
	port lateral light beacon, <i>Fl.R.3s</i> , with topmark	12° 30'.30 S	130° 53'.71 E
	light beacon, <i>F.Bu & Fl.Y.2s</i> , with triangular topmark apex up	12° 30'.61 S	130° 53'.76 E
	light beacon, <i>F.Bu & Fl.Y.2s</i> , with triangular topmark apex down	12° 30'.67 S	130° 53'.83 E
	light beacon, <i>F.Bu & Fl.Y.2s</i> , with triangular topmark apex up	12° 30'.47 S	130° 55'.27 E
	light beacon, <i>F.Bu & Fl.Y.2s</i> , with triangular topmark apex down	12° 30'.47 S	130° 55'.37 E
	a dashed line in a direction 308·7° for a distance of 1000m, thence a continuous line for 1770m, with legend 128·7°, emanating from light	12° 30'.67 S	130° 53'.83 E
	a dashed line in a direction 274·3° for a distance of 3000m, with legend 94·3°, emanating from light	12° 30'.47 S	130° 55'.37 E
Delete	depth 13 ₁ m	12° 29'.9 S	130° 52'.8 E
	rock which covers and uncovers	12° 30'.5 S	130° 55'.3 E
	rock which covers and uncovers	12° 30'.5 S	130° 55'.4 E

Aus 28 [955/2014]

Insert	starboard lateral light beacon, <i>Fl.G.3s B01</i> , with topmark	12° 29'.157 S	130° 51'.803 E
	starboard lateral light beacon, <i>Fl.G.3s B03</i> , with topmark	12° 29'.911 S	130° 52'.754 E
	port lateral light beacon, <i>Fl.R.3s B04</i> , with topmark	12° 30'.299 S	130° 53'.710 E
	starboard lateral light beacon, <i>Fl.G.3s B05</i> , with topmark	12° 30'.397 S	130° 53'.245 E
	port lateral light beacon, <i>Fl.R.3s B06</i> , with topmark	12° 30'.188 S	130° 54'.160 E
	starboard lateral light beacon, <i>Fl.G.3s B07</i> , with topmark	12° 30'.486 S	130° 53'.674 E
	light beacon, <i>F.Bu & Fl.Y.2s L01A</i> , with triangular topmark apex up	12° 30'.610 S	130° 53'.756 E
	light beacon, <i>F.Bu & Fl.Y.2s L01B</i> , with triangular topmark apex down	12° 30'.671 S	130° 53'.833 E
	light beacon, <i>F.Bu & Fl.Y.2s L02A</i> , with triangular topmark apex up	12° 30'.465 S	130° 55'.270 E
	light beacon, <i>F.Bu & Fl.Y.2s L02B</i> , with triangular topmark apex down	12° 30'.473 S	130° 55'.372 E
	a dashed line in a direction 308·7° for a distance of 1000m, thence a continuous line for 1770m, with legend 128·7°, emanating from light	12° 30'.671 S	130° 53'.833 E
	a dashed line in a direction 274·3° for a distance of 3000m, with legend 94·3°, emanating from light	12° 30'.473 S	130° 55'.372 E
Delete	depth 18 ₃ m	12° 29'.16 S	130° 51'.81 E
	depth 0 ₄ m	12° 30'.45 S	130° 55'.26 E

AX 00026T [1162/2014]

Insert	starboard lateral light beacon, <i>Fl.G.3s B03</i> , with topmark	12° 29'.91 S	130° 52'.75 E
	port lateral light beacon, <i>Fl.R.3s B04</i> , with topmark	12° 30'.30 S	130° 53'.71 E
	light beacon, <i>F.Bu & Fl.Y.2s L01A</i> , with triangular topmark apex up	12° 30'.61 S	130° 53'.76 E
	light beacon, <i>F.Bu & Fl.Y.2s L01B</i> , with triangular topmark apex down	12° 30'.67 S	130° 53'.83 E
	light beacon, <i>F.Bu & Fl.Y.2s L02A</i> , with triangular topmark apex up	12° 30'.47 S	130° 55'.27 E
	light beacon, <i>F.Bu & Fl.Y.2s L02B</i> , with triangular topmark apex down	12° 30'.47 S	130° 55'.37 E
	a dashed line in a direction 308·7° for a distance of 1000m, thence a continuous line for 1770m, with legend 128·7°, emanating from light	12° 30'.67 S	130° 53'.83 E
	a dashed line in a direction 274·3° for a distance of 3000m, with legend 94·3°, emanating from light	12° 30'.47 S	130° 55'.37 E
Delete	depth 13 ₁ m	12° 29'.9 S	130° 52'.8 E
	rock which covers and uncovers	12° 30'.5 S	130° 55'.3 E
	rock which covers and uncovers	12° 30'.5 S	130° 55'.4 E

166* AUSTRALIA - NORTHERN TERRITORY - Darwin - Middle Arm - Light buoy

Former Notice - 62(T)/2015 is cancelled

Darwin Port Corporation Notice 025(T)/2015 (AA790823)

Aus 24 [724/2014]

Move	light buoy	12° 31'.81 S	130° 51'.16 E
	to	12° 31'.834 S	130° 51'.169 E

Aus 27 [724/2014]

Move	light buoy	12° 31'.81 S	130° 51'.16 E
	to	12° 31'.834 S	130° 51'.169 E

167* AUSTRALIA - NORTHERN TERRITORY - Melville Island - Marie Shoal - DepthHMAS *Leeuwin* (DHDB 1111421)**Aus 309 [1162/2014]**Substitute depth 8_9m for depth 9_7m 10° 54'.7 S 130° 06'.3 E**Aus 310 [114/2014]**Substitute depth 8_9m for depth 9_7m 10° 54'.7 S 130° 06'.3 E**Aus 4721 (INT 721) [35/2015]**Substitute depth 8_9m for depth 9_7m 10° 54'.7 S 130° 06'.3 E**AX 00309T [1162/2014]**Substitute depth 8_9m for depth 9_7m 10° 54'.7 S 130° 06'.3 E**AX 00309U [1162/2014]**Substitute depth 8_9m for depth 9_7m 10° 54'.7 S 130° 06'.3 E**AX 00310U [114/2014]**Substitute depth 8_9m for depth 9_7m 10° 54'.7 S 130° 06'.3 E**AX 04721U [35/2015]**Substitute depth 8_9m for depth 9_7m 10° 54'.7 S 130° 06'.3 E**168* AUSTRALIA - WESTERN AUSTRALIA - Barracouta Shoal to Heywood Shoal - Depths**

Australian Hydrographic Service (DHDB 2739924, 2736356, 2737580)

Aus 314 [366/2014]Insert accompanying block 12° 54'.0 S 124° 29'.0 E
accompanying block 12° 32'.0 S 124° 03'.0 E**Aus 319 [35/2015]**Insert accompanying block 12° 54'.0 S 124° 29'.0 E
accompanying block 12° 32'.0 S 124° 03'.0 E
accompanying block 13° 27'.0 S 124° 02'.0 E**Aus 4721 (INT 721) [167/2015]**Substitute depth, 14_6m for depth 13m 13° 25'.9 S 124° 01'.1 E
depth, 19_6m for depth 18_8m 12° 53'.1 S 124° 20'.3 E
depth, 15_4m for depth 10_2m 12° 33'.0 S 124° 01'.9 E**Aus 4722 (INT 722) [35/2015]**Substitute depth, 14_6m for depth 13m 13° 25'.9 S 124° 01'.1 E
depth, 19_6m for depth 18_8m 12° 53'.1 S 124° 20'.3 E
depth, 15_4m for depth 10_2m 12° 33'.0 S 124° 01'.9 E**AX 00314U [366/2014]**Insert accompanying block 12° 54'.0 S 124° 29'.0 E
accompanying block 12° 32'.0 S 124° 03'.0 E**AX 00319U [35/2015]**Insert accompanying block 12° 54'.0 S 124° 29'.0 E
accompanying block 12° 32'.0 S 124° 03'.0 E**AX 04721U [167/2015]**Substitute depth, 14_6m for depth 13m 13° 25'.9 S 124° 01'.1 E
depth, 19_6m for depth 18_8m 12° 53'.1 S 124° 20'.3 E
depth, 15_4m for depth 10_2m 12° 33'.0 S 124° 01'.9 E**AX 04722U [35/2015]**Substitute depth, 14_6m for depth 13m 13° 25'.9 S 124° 01'.1 E
depth, 19_6m for depth 18_8m 12° 53'.1 S 124° 20'.3 E
depth, 15_4m for depth 10_2m 12° 33'.0 S 124° 01'.9 E

169* AUSTRALIA - WESTERN AUSTRALIA - Exmouth Plateau - Well
Chevron Australia Pty Ltd (AA788466, AA788467)

Aus 329 [1164/2014]

Insert depth, 925m, enclosed by danger circle with legend, Well 20° 07'.55 S 113° 17'.10 E

Aus 4723 (INT 723) [1120/2014]

Insert depth, 925m, enclosed by danger circle with legend, Well 20° 07'.6 S 113° 17'.1 E

AX 04723U [1120/2014]

Insert depth, 925m, enclosed by danger circle with legend, Well 20° 07'.6 S 113° 17'.1 E

170* AUSTRALIA - WESTERN AUSTRALIA - Fremantle - AIS
Fremantle Ports (AA790096)

Aus 112 [570/2014]

Insert AIS	31° 59'.992 S	115° 40'.831 E
starboard lateral virtual AIS	31° 59'.810 S	115° 41'.500 E
starboard lateral virtual AIS	32° 00'.260 S	115° 41'.510 E
port lateral virtual AIS	31° 59'.800 S	115° 41'.700 E
port lateral virtual AIS	32° 00'.260 S	115° 41'.710 E

Aus 114 [1052/2013]

Insert out of position isolated danger virtual AIS	32° 09'.600 S	115° 44'.180 E
out of position isolated danger virtual AIS	32° 09'.680 S	115° 44'.890 E

Aus 117 [37/2015]

Insert out of position isolated danger virtual AIS	32° 09'.600 S	115° 44'.180 E
out of position isolated danger virtual AIS	32° 09'.680 S	115° 44'.890 E

AX 00112T [570/2014]

Insert AIS	31° 59'.992 S	115° 40'.831 E
starboard lateral virtual AIS	31° 59'.810 S	115° 41'.500 E
starboard lateral virtual AIS	32° 00'.260 S	115° 41'.510 E
port lateral virtual AIS	31° 59'.800 S	115° 41'.700 E
port lateral virtual AIS	32° 00'.260 S	115° 41'.710 E

AX 00117T [37/2015]

Insert out of position isolated danger virtual AIS	32° 09'.600 S	115° 44'.180 E
out of position isolated danger virtual AIS	32° 09'.680 S	115° 44'.890 E

171* AUSTRALIA - WESTERN AUSTRALIA - Maret Islands - Depth
Australian Hydrographic Service (AA791702)

Aus 320 [679/2014]

Insert depth 2m enclosed by contour 14° 27'.54 S 124° 59'.31 E

Aus 729 [638/2013]

Insert depth 2m enclosed by contour 14° 27'.54 S 124° 59'.31 E

172* AUSTRALIA - WESTERN AUSTRALIA - Port Hedland - Light beacons
Pilbara Ports Authority (AA767003)

Aus 54 [683/2014]

Delete topmark	20° 16'.77 S	118° 35'.23 E
topmark	20° 16'.81 S	118° 35'.09 E
topmark	20° 17'.67 S	118° 35'.06 E
topmark	20° 18'.08 S	118° 35'.00 E

173* AUSTRALIA - WESTERN AUSTRALIA - Town Point - Infrastructure, nav aids
Port of Barrow Island (AA766479)

Aus 62 [753/2013]

Insert accompanying block 20° 48'.60 S 115° 30'.00 E

174* AUSTRALIA - SOUTH AUSTRALIA - Port Stanvac - Depths

Australian Hydrographic Service (DHDB 2730598)

Aus 125 (plan, Port Stanvac) [731/2014]

Insert	accompanying block	35° 06'.4 S	138° 28'.0 E
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175* AUSTRALIA - SOUTH AUSTRALIA - Wardang Island - Wrecks; mooring buoys

Department of Environment and Heritage SA (AA7820230, AA782024)

Aus 777 [1170/2014]

Insert	accompanying block	34° 27'.5 S	137° 26'.0 E
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AX 00776S [262/2014]

Insert	accompanying block	34° 27'.5 S	137° 26'.0 E
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176* AUSTRALIA - VICTORIA - Phillip Island - Port limit

UKHO (AA780219, AA780220)

Aus 801 [1125/2014]

Insert	accompanying block	38° 30'.0 S	145° 08'.0 E
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177* AUSTRALIA - VICTORIA - Port Phillip - Middle Ground - Light

Parks Victoria (AA787370)

Aus 158 [NE 19/12/2014]

Insert	light, Fl.5s	38° 18'.352 S	144° 48'.063 E
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178* AUSTRALIA - VICTORIA - Port Phillip - Corio Bay - Buoys

Parks Victoria Notice 010/2015 (AA786004)

Aus 153 [1194/2012]

Insert	special spar buoy, without topmark	38° 06'.996 S	144° 21'.770 E
	special spar buoy, without topmark	38° 07'.401 S	144° 21'.730 E
	special conical light buoy, Fl.Y.3s, without topmark	38° 07'.152 S	144° 21'.752 E

Aus 157 [1172/2014]

Insert	special conical buoy, without topmark	38° 08'.570 S	144° 34'.316 E
	special conical buoy, without topmark	38° 08'.765 S	144° 34'.067 E
	special conical buoy, without topmark	38° 08'.977 S	144° 33'.827 E

179(T)/2015 AUSTRALIA - NEW SOUTH WALES - Botany Bay - Kurnell - Harbour works

Date - Until 26 December 2015

Sydney Ports Corporation Notice 05/2015 (AA789734)

Harbour works are in progress at No1 berth (34° 00'.0 S 151° 12'.61 E) . The berth will be closed and will be unavailable for the duration of the works.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 196 - Aus 198 - Aus 199**180(T)/2015 AUSTRALIA - NEW SOUTH WALES - Newcastle - Depth information**

Former Notice - 1231(T)/2014 is cancelled

Newcastle Port Corporation (AA790152)

Available depths as at 29 January 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	11.3	
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	12.4	
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	16.3	
Kooragang 7	16.5	
Kooragang 8	16.4	
Kooragang 9	16.4	
Kooragang 10	16.4	
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)	17.8	
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

181(T)/2015 AUSTRALIA - NEW SOUTH WALES - Yamba - Scientific instruments*Date* - Until 28 February 2015

Port of Clarence River (Yamba) Notice 003(T)/2015 (AA789829)

Two scientific instruments marked by special light buoys, Q. Y, exist within the area bounded by the following positions:

29° 25'.93 S 153° 22'.05 E

29° 25'.93 S 153° 22'.93 E

29° 25'.28 S 153° 22'.05 E

29° 25'.28 S 153° 22'.93 E.

Chart temporarily affected - Aus 222 - Aus 812 - Aus 813**182(T)/2015 AUSTRALIA - QUEENSLAND - Airlie Beach - Abell Point - Dredging operations***Date* - Until 6 March 2015

Maritime Safety Queensland Notice 034(T)/2015 (AA789854)

The barge *James Pearce* and support vessel *AJ Coyne II* are conducting dredging operations in the marina (20° 15'.94 S 148° 42'.66 E).

A floating pipeline exists from the barge to the shore.

The barge will display appropriate lights and shapes and will monitor VHF Ch 9 and Ch 16.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 253 - Aus 268**183(T)/2015 AUSTRALIA - QUEENSLAND - Gladstone - Drilling operations***Date* - Until 30 April 2015

Maritime Safety Queensland Notice 032(T)/2015 (AA789852)

Jack-up barge *Ocean Driller II* and support vessel *Alkira* are conducting drilling operations in Wild Cattle Cutting, Boyne Cutting, Golding Cutting, Gatcombe Channel and the following two areas:

23° 50'.64 S 151° 17'.22 E

23° 50'.88 S 151° 17'.94 E

23° 51'.13 S 151° 17'.83 E

23° 50'.90 S 151° 17'.12 E.

and

23° 51'.95 S 151° 20'.01 E

23° 53'.96 S 151° 22'.20 E

23° 54'.87 S 151° 21'.37 E

23° 52'.32 S 151° 19'.63 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 244 - Aus 245 - Aus 246**184(T)/2015 AUSTRALIA - QUEENSLAND - Gladstone - South Channel - Drilling operations***Date* - Until 21 February 2015

Maritime Safety Queensland Notice 031(T)/2015 (AA789858)

Vessel *Shackelton* is conducting drilling operations in the vicinity of South Channel (24° 54'.7 S 151° 29'.7 E).

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 245 - Aus 246 - Aus 819

185(T)/2015 AUSTRALIA - QUEENSLAND - Great Sandy Strait - Urangan - Dredging operations*Date* - Until 30 April 2015

Maritime Safety Queensland Notice 016(T)/2015 (AA788148)

The dredge *Ruby K* is conducting dredging operations in the harbour (25° 17'.71 S 152° 54'.63 E).

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 241

186(T)/2015 AUSTRALIA - QUEENSLAND - Hay Point - Light unlit

Maritime Safety Queensland Notice 37/2015 (AA790448)

The front lead light, *F.Bu (F Day)* (21° 17'.57 S 149° 18'.16 E), is unlit.

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

187(T)/2015 AUSTRALIA - QUEENSLAND - Hay Point - Scientific instruments recovered*Former Notice* - 1091(T)/2011 is cancelled

Maritime Safety Queensland Notice 1018(T)/2011 (AA562002)

Cancel this notice on receipt.

Chart formerly affected - Aus 249 - Aus 250 - AX 0249E

188(T)/2015 AUSTRALIA - QUEENSLAND - Moreton Bay - Fison Channel - Dredging operations*Date* - Until 30 March 2015

Maritime Safety Queensland Notice 018(T)/2015 (AA787970)

The barges *BSB1* and *Groper* and support vessel *Little Toot* are conducting dredging operations in Fison Channel and Toondah Harbour (27° 32'.25 S 153° 17'.80 E).

The barges will display appropriate lights and shapes and will monitor VHF Ch 13 and 16.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 236

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

Former Notice - 137(T)/2015 is cancelled

Brisbane Port Corporation (AA791017, AA791837)

Available depths and under keel clearances (UKC) at 11 February 2015:

<i>Berth</i>	<i>Metres</i>	<i>Remarks</i>
Fisherman Islands No12	13.7	
* Fisherman Islands No11	14.0	
* Fisherman Islands No10	14.0	
* Fisherman Islands No9	14.2	
* Fisherman Islands No8	14.0	
* Fisherman Islands No7	14.0	
Fisherman Islands No6	14.0	
Fisherman Islands No5	13.8	
Fisherman Islands No4	14.0	
Fisherman Islands No3	13.8	
* Fisherman Islands No2	13.9	
* Fisherman Islands No1	14.0	
Fisherman Islands Grain and Woodchip	13.0	
* Caltex Fisherman Islands	14.3	
* Fisherman Islands Coal	14.0	
Fisherman Islands General Purpose	11.2	
Luggage Point Pump Out Facility	13.0	
* BP Luggage Point	14.3	
* Caltex Products	10.1	
* Cement Australia Co Wharf	9.8	
BP Products	10.9	
* Viva Energy	10.7	
* Graincorp Liquid Terminal	10.3	
* Incitec North	10.1	
Incitec South	10.0	
* Pinkenba 1	10.3	
* Pinkenba 2	10.3	
Riverside Marina	-	
* Sugar Terminal	9.9	
Cairncross Fitting Out Wharf	7.1	
Cairncross Breasting Wharf	4.4	
Brisbane Naval Wharf	4.3	
* Maritime No1	9.0	
* Hamilton No4	10.1	
* Hamilton No1	8.8	
Brisbane Cruise Ship Terminal	8.8	
	<i>Metres</i>	<i>UKC/Remarks</i>
<i>Moreton Bay:</i>		
* North West Channel	14.9	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

190(T)/2015 AUSTRALIA - QUEENSLAND - Townsville - Ross River - Light buoy withdrawn
 Maritime Safety Queensland Notices 035(T)/2015 (AA790169)

The starboard lateral buoy, *Fl.G.2.5s No7* (19° 15'.72 S 146° 50'.49 E), has been temporarily withdrawn.

Chart temporarily affected - Aus 257

191(T)/2015 AUSTRALIA - QUEENSLAND - Wide Bay Harbour - The Bar - Bearing altered
Former Notice - 1139(T)/2014 is cancelled
 Maritime Safety Queensland Notice 013/2015 (AA788153)

The bearing of the leads (25° 47'.03 S 153° 04'.74 E) has been amended to 279.5°.

The lead light has been altered to *Fl.WRG.3s (F.Day)*.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 240 - Aus 815 - Aus 817

192(T)/2015 PAPUA NEW GUINEA - Kitava Island - Light restored
Former Notice - 1140(T)/2014 is cancelled
 National Maritime Safety Authority PNG Notice 02/2015 (AA790835)

Cancel this notice on receipt.

Chart formerly affected - Aus 515 - Aus 516 - Aus 637 - Aus 4621 (INT 621) - AX 04621U

193(T)/2015 PAPUA NEW GUINEA - Oro Bay - Light unlit
 National Maritime Safety Authority PNG Notice 03/15 (AA790835)

The light, *Fl.3s 119m 18M* (8° 54'.19 S 148° 28'.38 E), is unlit.

Chart temporarily affected - Aus 521 - Aus 644 - Aus 4620 (INT 620) - Aus 4621 (INT 621) - AX 04620U - AX 04621U

194(T)/2015 PAPUA NEW GUINEA - Tavanatangir Harbour - Light unlit
 National Maritime Safety Authority PNG Notice 04/15 (AA790871)

The light beacon *Fl(2)G.8s 5m 3M No1*, (4° 49'.06 S 151° 40'.40 E) is unlit.

Chart temporarily affected - Aus 672

195(T)/2015 AUSTRALIA - TORRES STRAIT - Channel Rock - Wreck
 Maritime Safety Queensland Notice 010(T)/2015 (AA786408)

A wreck exists in position 10° 33'.14 S 142° 15'.13 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 293 - Aus 299 - Aus 700

196(T)/2015 AUSTRALIA - TORRES STRAIT - Channel Rock - Light buoy recovered
Former Notice - 983(T)/2013 is cancelled
 Maritime Safety Queensland Notice 010(T)/2015 (AA786408)

Cancel this notice on receipt.

Chart formerly affected - Aus 292 - Aus 293 - Aus 299 - Aus 700

197(T)/2015 AUSTRALIA - TORRES STRAIT - Horn Island - Wreck
Maritime Safety Queensland Notice 009(T)/2015 (AA786406)

A wreck marked by a special light buoy, Q.Y, exists in position 10° 35'.56 S 142° 14'.63 E

Chart temporarily affected - Aus 293 - Aus 299

198(T)/2015 AUSTRALIA - NORTHERN TERRITORY - Beagle Gulf - Drill rig moved
Former Notice - 61(T)/2015 is cancelled
MODU *Jack Bates* (AA790156)

Cancel this notice on receipt.

Chart formerly affected - Aus 309 - Aus 722 - Aus 4721 (INT 721) - AX 00309T - AX 00309U - AX 00722T - AX 04721U

199(T)/2015 AUSTRALIA - NORTHERN TERRITORY - Darwin - Elizabeth River - Light buoy restored eastward
Former Notice - 147(T)/2015 is cancelled
Darwin Port Corporation Notice 019(T)/2015 (AA790611)

Cancel this notice on receipt.

Chart formerly affected - Aus 26 - AX 00026T

200(T)/2015 AUSTRALIA - NORTHERN TERRITORY - Darwin - Rock dumping completed
Former Notice - 1240(T)/2014 is cancelled
Darwin Port Corporation Notice 020(T)/2015 (AA790612)

Cancel this notice on receipt.

Chart formerly affected - Aus 24 - Aus 26 - Aus 27 - Aus 29 - Aus 309 - Aus 316 - Aus 722 - AX 00026T - AX 00309T - AX 00309U - AX 00722T

201(T)/2015 AUSTRALIA - NORTHERN TERRITORY - Darwin - East Arm - Light beacon established
Darwin Port Corporation Notice 017(T)/2015 (AA789825)

A port lateral light beacon, Q B02, has been established in position 12°30'.01 S 130°53'.11 E.

Chart temporarily affected - Aus 28

202(T)/2015 AUSTRALIA - NORTHERN TERRITORY - Darwin - East Arm - Light buoy unlit eastward
Darwin Port Corporation Notice 028(T)/2015 (AA791561)

The starboard lateral light buoy, Q.R H2 (12° 29'.34 S 130° 55'.05 E) is unlit.

Chart temporarily affected - Aus 26 - Aus 28 - AX 00026T

203(T)/2015 AUSTRALIA - TIMOR SEA - Sahul Banks - Scientific instruments
Former Notice - 756(T)/2014 is cancelled
Date - Until 31 July 2015
MetOcean Engineers (AA791260)

Scientific instruments exist as follows:

<i>Position</i>	<i>Remarks</i>
11° 57'.79 S 124° 39'.18 E	special pillar light buoy, Q(5)Y.20s
11° 57'.79 S 124° 39'.71 E	orange spherical light buoy, Q(5)Y.20s
11° 57'.23 S 124° 39'.72 E	special spar light buoy, Q(5)Y.20s, 5 poly floats
11° 57'.23 S 124° 40'.28 E	orange spherical light buoy, Q(5)Y.20s
11° 57'.24 S 124° 39'.16 E	15m subsurface
11° 57'.67 S 124° 40'.27 E	seabed

Chart temporarily affected - Aus 314 - AX 00314U

204(T)/2015 AUSTRALIA - WESTERN AUSTRALIA - Barrow Island - Drill rig westwards*Date* - Until 15 May 2015MODU *Ocean America* (AA790147)Drill rig *Ocean America* is conducting drilling operations in position 20° 25'.94 S 114° 19'.14 E.**Chart temporarily affected - Aus 328 - Aus 329 - Aus 4723 (INT 723) - AX 04723U****205(T)/2015 AUSTRALIA - WESTERN AUSTRALIA - Barrow Island - Nav aids established***Former Notice* - 978(P)/2014 is cancelled

Port of Barrow Island (AA766479)

Cancel this notice on receipt.

Chart formerly affected - Aus 62 - Aus 66**206(T)/2015 AUSTRALIA - WESTERN AUSTRALIA - Barrow Island - Drill rig moved***Former Notice* - 1242(T)/2014 is cancelled

Chevron Australia Pty Ltd (AA790147)

Cancel this notice on receipt.

Chart formerly affected - Aus 328 - Aus 4723 (INT 723) - Aus 4725 (INT 725) - AX 04723U**207(T)/2015 AUSTRALIA - WESTERN AUSTRALIA - Browse Island - Drill rig northwards***Date* - Until 31 August 2016MODU *Jack Bates* (AA791032), AMSA AUSCOAST 030/2015 (AA791031)Drill rig *Jack Bates* is conducting drilling operations in position 13° 54'.21 S 123° 09'.98 E.**Chart temporarily affected - Aus 319 - Aus 320 - Aus 322 - Aus 4721 (INT 721) - Aus 4722 (INT 722) - AX 00319U - AX 00322U - AX 04721U - AX 04722U****208(T)/2015 AUSTRALIA - WESTERN AUSTRALIA - Fremantle - AIS established, depths amended***Former Notice* - 84(P)/2015 is cancelled

Fremantle Ports Notice 4/2014 (AA783273)

Cancel this notice on receipt.

Chart formerly affected - Aus 112 - Aus 113 - AX 00112T**209(T)/2015 AUSTRALIA - WESTERN AUSTRALIA - Glomar Shoal - Scientific instruments northwards***Date* - Until 30 June 2015

MetOcean Engineers (AA791260)

Scientific instruments marked by special light buoys, Q(5)Y.20s, exist in the following positions:

18° 45'.47 S 117° 01'.24 E

19° 31'.45 S 117° 02'.73 E

19° 31'.48 S 117° 02'.56 E.

Chart temporarily affected - Aus 327 - Aus 741**210(T)/2015 AUSTRALIA - WESTERN AUSTRALIA - North West Cape - FPSO off station***Former Notice* - 751(T)/2014 is cancelled*Date* - Until 1 April 2015

Apache Energy Ltd (AA755658, AA756281)

The FPSO *Ningaloo Vision* (21° 24'.2 S 114° 05'.3 E) is off station; an obstruction with least depth 36m exists in situ.**Chart temporarily affected - Aus 328 - Aus 329 - Aus 744 - Aus 4723 (INT 723) - Aus 4725 (INT 725) - AX 04723U**

211(T)/2015 AUSTRALIA - WESTERN AUSTRALIA - Point Cloates to Bluff Point - Seismic survey westwards*Date* - Until 31 March 2015

Geoscience Australia (AA764961)

Vessel MV *Duke*, with a 8100m towed array, is conducting a survey in the area bounded by the following positions:

22° 37'.0 S 110° 40'.0 E

27° 14'.4 S 110° 40'.0 E

27° 14'.4 S 113° 35'.4 E

25° 25'.1 S 112° 40'.1 E

24° 25'.8 S 112° 40'.1 E

23° 41'.2 S 113° 24'.7 E

22° 37'.4 S 113° 24'.7 E.

Mariners are advised to navigate with caution in the area. 5NM clearance requested.

**Chart temporarily affected - Aus 329 - Aus 331 - Aus 332 - Aus 745 - Aus 746 - Aus 748 - Aus 749 - Aus 4723 (INT 723)
- Aus 4725 (INT 725) - AX 04723U**

212(T)/2015 AUSTRALIA - WESTERN AUSTRALIA - Sahul Banks - Drill rig moved*Former Notice* - 1150(T)/2014 is cancelledMODU *Transocean Legend* (AA789786), Australian Maritime Safety Authority (AA789787)

Cancel this notice on receipt.

Chart formerly affected - Aus 312 - Aus 4721 (INT 721) - AX 00312U - AX 04721U

213(T)/2015 AUSTRALIA - VICTORIA - Port Phillip - Patterson River - Shoaling

Victorian Notice 037(T)/2015 (AA791021)

Shoaling exists within the entrance to Patterson River (38° 04'.41 S 145° 07'.17 E).

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 143

214(T)/2015 AUSTRALIA - VICTORIA - Port Phillip - South Channel - Dredging operations*Date* - Until 15 May 2015

Victorian Notice No039(T)/2015 (AA791671)

The dredge *Brisbane* and support vessels will be conducting dredging operations in South Channel (38° 18'.8 S 144° 47'.4 E) and South East Dredged Material Ground (38° 14'.8 S 144° 57'.5 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 144 - Aus 155 - Aus 158

215(T)/2015 AUSTRALIA - TASMANIA - Huon River - Police Point - Marine farm*Former Notice* - 119(T)/2015 is cancelled

Marine and Safety Tasmania Notice 19/2015 (AA789832)

Cancel this notice on receipt.

Chart formerly affected - Aus 173 - Aus 795

216(T)/2015 AUSTRALIA - TASMANIA - Paddys Island - Scientific instruments eastwards

Date - Until 25 February 2015

MAST Notice 28/2015 (AA791023)

Scientific instruments marked by special light buoys, Q, exist in the following positions:

41° 24'.79 S 148° 23'.86 E

41° 23'.82 S 148° 32'.19 E.

Chart temporarily affected - Aus 767

217(T)/2015 AUSTRALIA - TASMANIA - Sandy Bay - Lit pile
Marine and Safety Tasmania Notice M130/2014 (AA780334)

A lit pile, Q, exists in position 42° 53'.98 S 147° 20'.16 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 172

II

HYDROGRAPHIC REPORTS

NIL

NAVIGATION WARNINGS

The following radio messages have been received during the period to 13 February 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

- 019 Cancelled
- 020 Cancelled
- 021 Special purpose vessel *Duke* is conducting seismic survey in an area bounded by 22° 37'.28 S 110° 40'.02 E and 27° 14'.38 S 113° 24'.73 E, 5NM clearance requested.
- 022 Pipeline water discharge 19° 48'.57 S 114° 36'.44 E until 28 February 2015, Vessels not involved in operations are requested to keep clear.
- 023 Pipeline water discharge 20° 29'.00 S 114° 54'.00 E until 15 February 2015, Vessels not involved in operations are requested to keep clear.
- 024 Cancelled.
- 025 Cancelled.
- 026 Cancelled.
- 027 Cancelled.
- 028 Cancelled.
- 029 Cancelled.
- 030 Drill rig *Jack Bates* in position 13° 54'.21 S 123° 09'.98 E.
- 031 Cancelled.
- 032 Hammond Hill tide gauge in position 10° 31'.74 S 142° 13'.39 E temporarily discontinued.

NAVAREA X WARNINGS

- 009 Cancelled
- 010 Special purpose vessel *Fugro Supporter* is conducting underwater vehicle towing operations in an area bounded by 38° 06'.0 S 089° 30'.0 E, 37° 24'.0 S 088° 45'.0 E, 38° 39'.0 S 086° 24'.0 E and 39° 24'.0 S 087° 06'.0 E 10NM clearance requested.
- 011 Cancelled.
- 012 Special purpose vessel *Go Phoenix* is conducting underwater operations in an area bounded by 32° 42'.0 S 092° 43'.0 E and 35° 14'.43 S 095° 24'.0 E. 10NM clearance requested.

Navigational warnings in force as at 130001UTC FEB 15.

Auscoast

2014 282 284 285 292 293 294 297 298

2015 002 003 004 006 007 010 011 014 016 021 022 023 030 032

Navarea X

2015 005 007 010 012 013

Summary of mobile drilling rigs as at 130001UTC FEB 15.

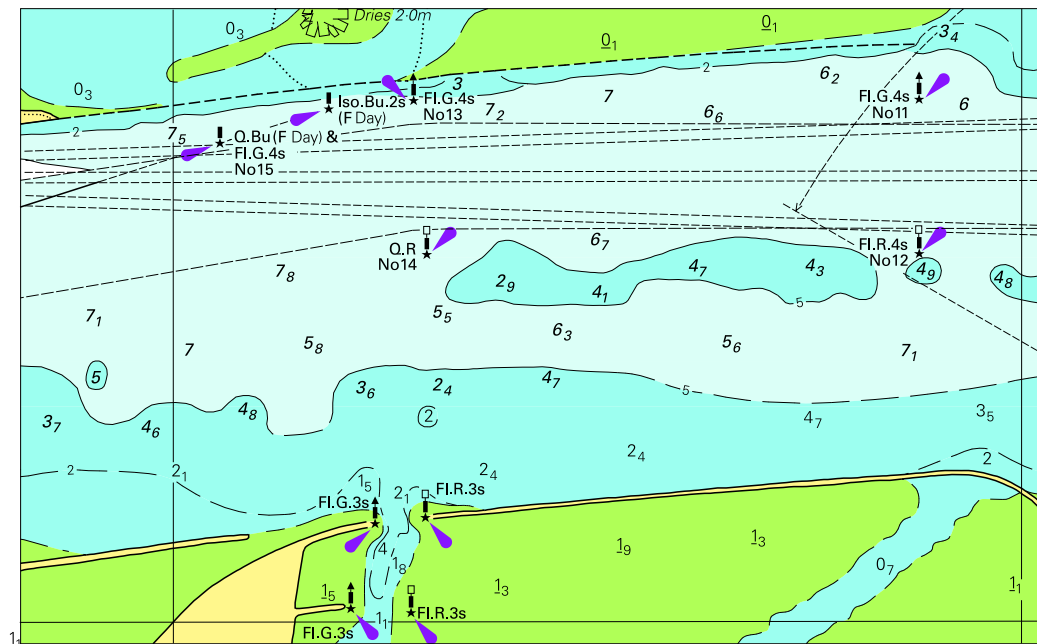
<i>Name</i>	<i>Position</i>
Armada Claire	20° 03'.50 S 115° 11'.50 E
Atwood Eagle	21° 26'.00 S 114° 02'.00 E
Atwood Falcon	29° 05'.50 S 114° 16'.50 E
Atwood Osprey	19° 56'.70 S 115° 19'.50 E
Deepwater Millennium	16° 37'.00 S 115° 19'.50 E
Ensco 5006	13° 52'.80 S 123° 19'.10 E
Jack Bates	13° 54'.20 S 123° 10'.00 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

008 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 130001UTC FEB 15.

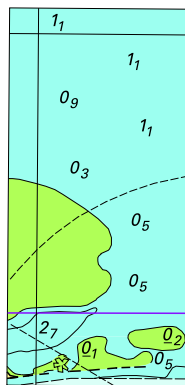
2014 096
2015 004 005 008



Block for Aus 242

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(134.6 x 83.9mm)

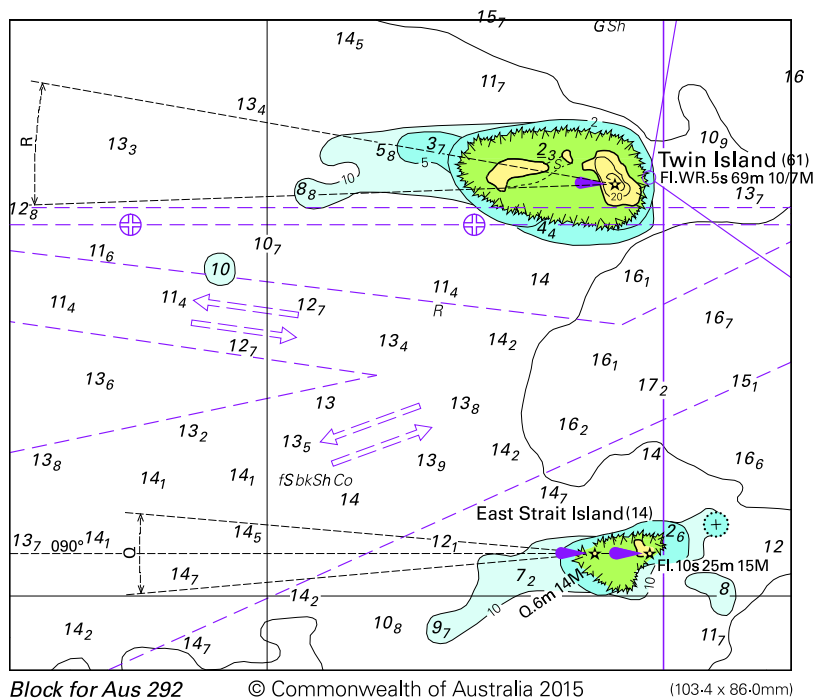


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Block for Aus 243

(23.8 x 49.8mm)

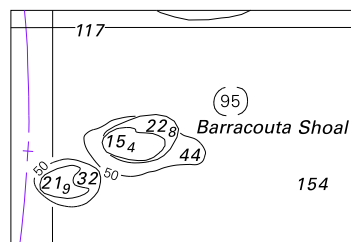
To accompany Australian Notice to Mariners 163/2015



Block for Aus 292

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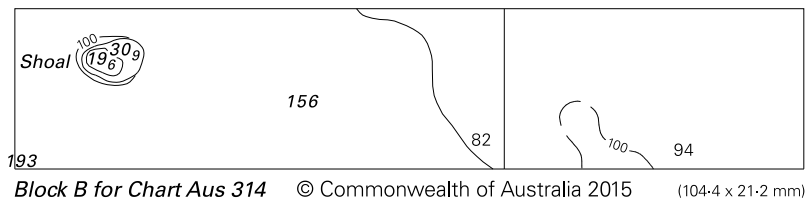
(103.4 x 86.0mm)

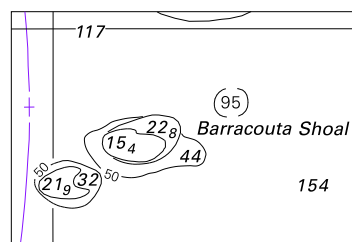


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Block A for Chart Aus 314

(45.9 x 30.7mm)





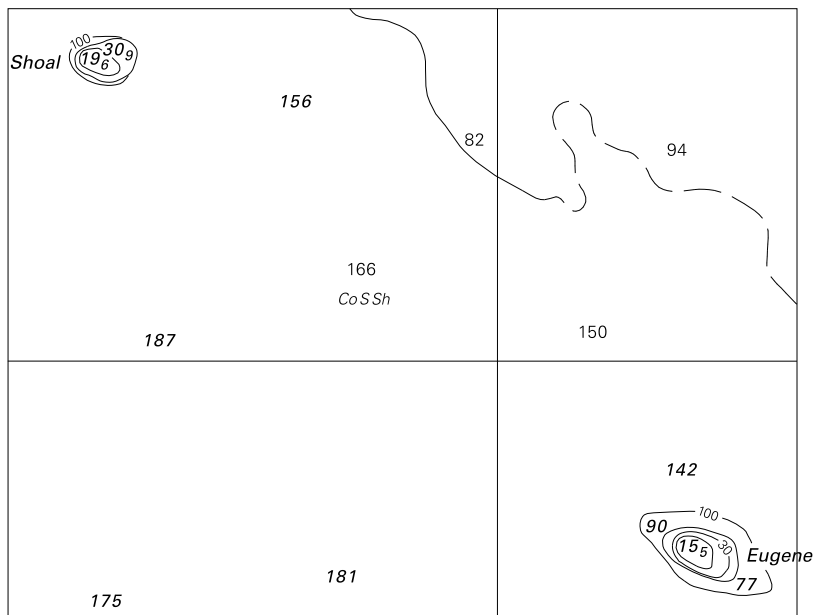
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Block A for Chart Aus 319

(45.9 x 30.7mm)

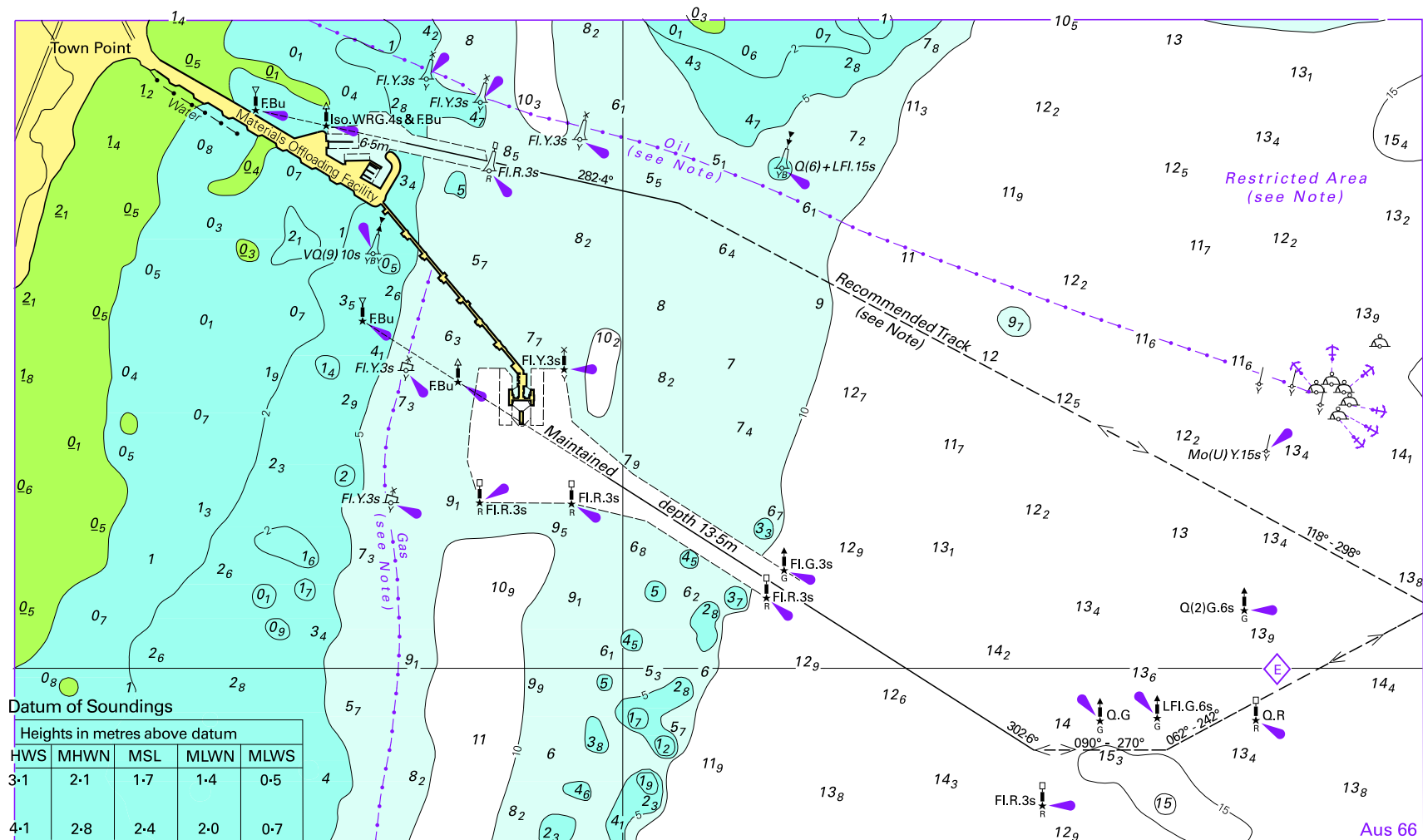
Block C for Chart Aus 319

(45.6 x 45.6 mm)



Block B for Chart Aus 319 © Commonwealth of Australia 2015 (104.4 x 80.4 mm)

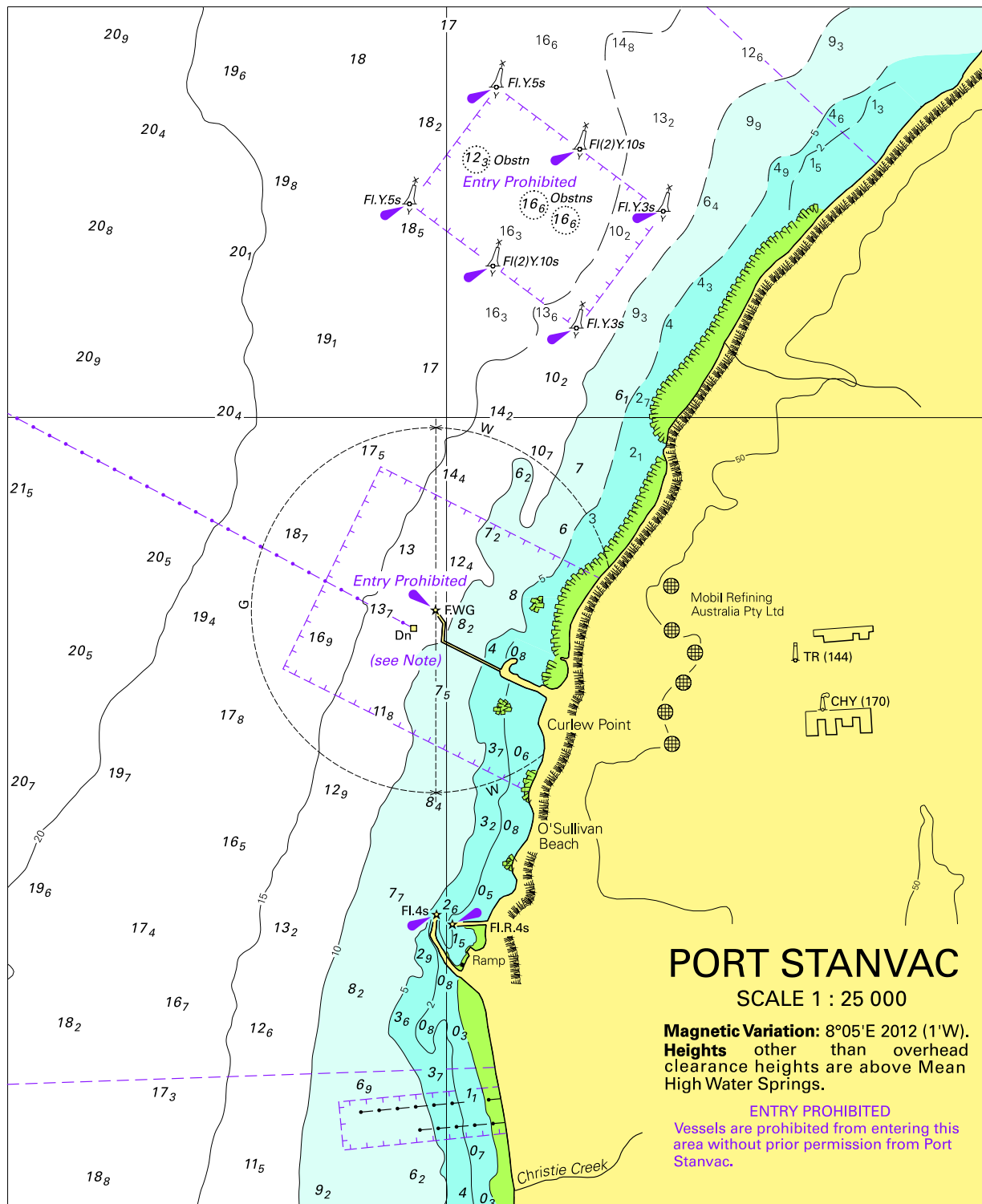
To accompany Australian Notice to Mariners 173/2015

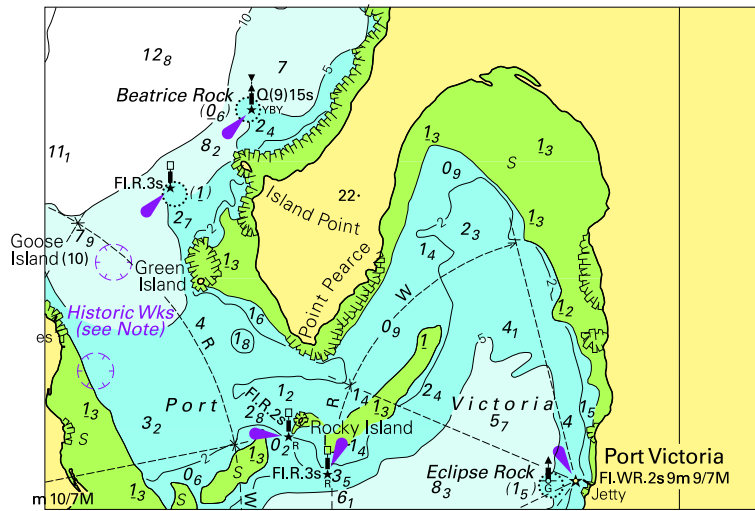


Block for chart Aus 62

© Commonwealth of Australia 2015

(223.9 x 130.5mm)

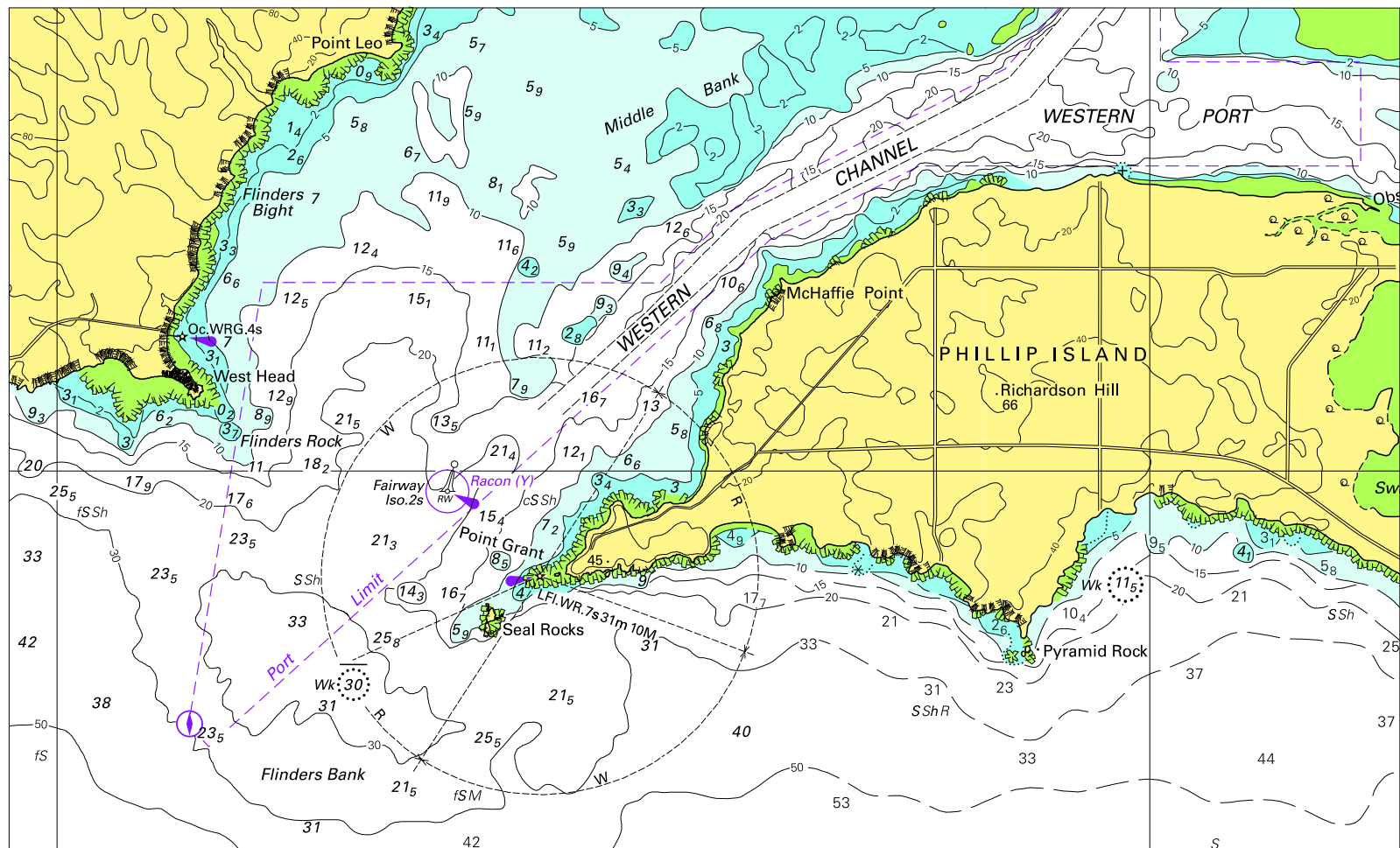




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Block for chart Aus 777

(95.0 x 66.4mm)



Block for chart Aus 801

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(210.1 x 127.2mm)