

8 February 2013 Edition 3

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

AUSTRALIAN NOTICES TO MARINERS

Notices 123 – 181



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**
- **Cumulative List of Australian Notices to Mariners.** II.
- 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.

NUMERICAL INDEX OF NOTICES TO MARINERS

Edition No 3

Notices	Aus Chart, INT Chart, AHP
23	,
124	Amendment to Australian Notice to Mariners No 2
125	Aus 208
126	Aus 237
127	Aus 245
128	
129	· ·
130	· ·
131	
132	
133	
134	
135	
136	, ,
137	
138	Aus 133
139	Aus 778
140	Aus 776, 777, AX 00776S
I41(P)	
142(T)	
143(T)	
144(T)	
145(T)	
146(T)	
147(T)	
148(T)	
149(T)	
150(T)	
151(T)	
152(T)	
153(T)	Aus 819
154(T)	Aus 245, 819
155(T)	Aus 247, 265
156(T)	Aus 247, 819, 820, AX 00367, 00820S
157(T)	
158(T)	
159(T)	
160(T)	
161(T)	
162(T)	
\	
163(T)	
164(T)	
165(T)	
166(T)	
167(T)	
168(T)	
169(T)	Aus 54
170(T)	Aus 327, 741, 742
171(T)	
I72(T)	
173(T)	
174(T)	
175(T)	
176(T)	
170(1)	
4 77 (T)	04723U
177(T)	
178(T)	
179(T)	
* * *	· · · ·
180(T)	Aus 155

١

NUMERICAL INDEX OF CHARTS AFFECTED

Edition No 3

Aus Chart	Notices	Aus Chart	Notices
Aus 4	. 167(T)	Aus 740	176(T)
Aus 26	` '	Aus 741	170(T), 171(T), 172(T), 176(T)
Aus 28		Aus 742	170(T), 172(T), 173(T), 174(T)
Aus 54	* * *	7.00	175(T)
Aus 62		Aus 743	173(T), 177(T)
Aus 133		Aus 744	176(T), 177(T)
Aus 150		Aus 776	140
		Aus 777	
Aus 155			140
Aus 171	- ()	Aus 778	139
Aus 172		Aus 801	181(T)
Aus 208		Aus 814	144(T), 145(T)
Aus 219		Aus 815	144(T), 145(T)
Aus 222		Aus 819	153(T), 154(T), 156(T)
Aus 230		Aus 820	` '
Aus 235		Aus 828	162(P)
	151(T)	Aus 4620	165(T)
Aus 236		Aus 4621	165(T)
	148(T)	Aus 4622	166(T)
Aus 237	. 126, 144(T), 145(T)	Aus 4722	171(T), 176(T)
Aus 238	. 144(T), 145(T)	Aus 4723	171(T), 176(T)
Aus 242		Aus 4725	176(T)
Aus 245		AX 00026T	168(T)
Aus 247		AX 00249S	157(T), 158(T)
Aus 249		AX 00367S	156(T)
Aus 250	157(T)	AX 00776S	140
Aus 252		AX 00820S	I = -
Aus 253		AX 04620U	
Aus 255		AX 04621U	165(T)
Aus 259		AX 04722U	
Aus 262		AX 04723U	171(T), 176(T) 171(T), 176(T)
Aus 263		AX 047230	171(1), 170(1)
Aus 264			
Aus 265			
	, , ,	INIT Ob and	Nations
Aus 294		INT Chart	Notices
Aus 326		INT 620	165(T)
Aus 327		INT 621	165(T)
	177(T)	INT 622	166(T)
Aus 328		INT 722	171(T), 176(T)
Aus 329	(),	INT 723	171(T), 176(T)
Aus 383		INT 725	176(T)
Aus 388	. 166(T)		
Aus 391	. 136		
Aus 506	. 129		
		1	İ
Aus 514	. 132		
Aus 515	. 132		
	. 132 . 165(T)		
Aus 515 Aus 520 Aus 523	. 132 . 165(T) . 133		
Aus 515 Aus 520 Aus 523 Aus 545	. 132 . 165(T) . 133 . 134		
Aus 515	132 165(T) 133 134 134		
Aus 515	. 132 . 165(T) . 133 . 134 . 134 . 135		
Aus 515	132 165(T) 133 134 134 135		
Aus 515	132 165(T) 133 134 134 135 129		
Aus 515	132 165(T) 133 134 134 135 129 130		
Aus 515	132 165(T) 133 134 134 135 129 130 131, 164(T)		
Aus 515	132 165(T) 133 134 134 135 129 130 131, 164(T) 132		
Aus 515	132 165(T) 133 134 134 135 129 130 131, 164(T) 132 133		
Aus 515	132 165(T) 133 134 134 135 129 130 131, 164(T) 132 133		

123 AUSTRALIA - Product

Australian Hydrographic Service (AA650966)

New Edition to be published shortly

Chart Title Scale Expected Publication Date

Aus 265 Australia - East Coast - Queensland - Approaches to Port Alma 1:25 000 22 February 2013

Plan:

Port Alma 1:10 000

Aus 294 Australia - North Coast - Torres Strait - Endeavour Strait 1:75 000 22 February 2013

Plan:

Approaches to Red Island Point 1:20 000

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.

124 AUSTRALIA - Product - Amendment to Australian Notice to Mariners No 2

Australian Hydrographic Service (AA647275, AA650964)

Page 9

Amend Cairns Chart Correcting Agency to read:

Cairns Charts & Maps Telephone +61 (0)7 4035 2100 C, NtM

Ground Floor, Reef Fleet Terminal Mobile 0412 151 545

1 Spence Street Email info@cairnscharts.com.au Cairns 4870 Email www.cairnscharts.com.au Website www.cairnscharts.com.au

Page 11

Amend Quin Marine Pty Ltd email to read quin@quinmarine.com.au

125* AUSTRALIA - NEW SOUTH WALES - Newcastle - Depths; infrastructure

Newcastle Port Corporation (AA641724, AA641725, DHDB 2274969)

Aus 208 [1235/2012]

Insert accompanying block A 32° 53'.3 S 151° 46'.0 E

Aus 208 (plan, Hunter River (South Arm))

 Insert
 accompanying block B
 32° 52'.8 S
 151° 45'.1 E

 Delete
 dashed line, between
 32° 53'.10 S
 151° 45'.27 E

 32° 52'.97 S
 151° 45'.12 E

126* AUSTRALIA - QUEENSLAND - Brisbane River - Fisherman Islands - Infrastructure; depths

Australian Hydrographic Service, Port of Brisbane (DHDB 2287077)

Note: the block issued in Edition 2 had missing infrastructure.

Aus 237 [82/2013]

Insert accompanying block 27° 21'.7 S 153° 10'.8 E

127* AUSTRALIA - QUEENSLAND - Gladstone - Light buoys Maritime Safety Queensland Notice 34(T)/2013 (AA613996, AA647257)

Aus 245 [1237/2012]

	0.,_0		
Insert	port lateral pillar light buoy, <i>Fl.R.2·5s Pl2,</i> with topmark starboard lateral pillar light buoy, <i>Fl.G.2·5s Pl1,</i> with	23º 47'.599 S	151º 12'.369 E
	topmark starboard lateral pillar light buoy, <i>Fl.G.2-5s P13</i> , with	23º 47'.348 S	151º 12'.308 E
	topmark	23º 47'.169 S	151º 12'.083 E
Delete	light buoy	23º 47'.58 S	151º 12'.41 E
	light buoy	23º 47'.33 S	151º 12'.31 E
	light buoy	23º 47'.17 S	151º 12'.11 E

AUSTRALIA - QUEENSLAND - Cairns - Marlin Marina - Infrastructure

Ports North (AA614096 - AA614098)

Aus 262 [29/2012]

	L J		
Insert	continuous line, between	16º 55'.065 S	145° 46′.845 E
		16º 55'.065 S	145° 46′.937 E

Aus 263 [226/2012]

16° 55'.1 S 145° 46'.9 E Insert accompanying block

129* PAPUA NEW GUINEA - Paramana Point to Buruma Point - Navaids
Former Notice - 1275(P)/2012 is cancelled
National Maritime Safety Authority PNG (AA642584, AA642585, AA647135, AA647139, AA647140)

Aus 506 [32	0/2012]		
Insert	light beacon, Fl.R.3s, with port lateral topmark light beacon, Fl.G.2·5s, with starboard lateral topmark light beacon, Fl.R.4s, with port lateral topmark light beacon, Fl.G.2s, with starboard lateral topmark light beacon, Q.G, with starboard lateral topmark light beacon, Fl.R.3s, with port lateral topmark light beacon, Fl.G.2s, with starboard lateral topmark light beacon, Q.G, with starboard lateral topmark light beacon, Fl.R.2·5s, with port lateral topmark light beacon, Fl.G.3s, with starboard lateral topmark light beacon, Fl.G.4s, with starboard lateral topmark light beacon, Fl.G.6s, with starboard lateral topmark light beacon, Fl.G.6s, with starboard lateral topmark	10° 09'.84 S 10° 10'.95 S 10° 08'.15 S 10° 08'.44 S 10° 11'.13 S 10° 11'.20 S 10° 11'.05 S 10° 13'.21 S 10° 13'.55 S 10° 14'.40 S 10° 15'.22 S 10° 17'.55 S	148° 00'.33 E 148° 08'.30 E 148° 08'.87 E 148° 11'.05 E 148° 11'.79 E 148° 15'.09 E 148° 20'.44 E 148° 37'.48 E 148° 39'.86 E 148° 43'.74 E 148° 41'.88 E
Substitute	light beacon, Fl.R.1.5s, with port lateral topmark for beacon light beacon, Fl.G.6s, with starboard lateral topmark	10º 10'.7 S	148º 00'.0 E
	for beacon light beacon, <i>Fl.G.5s</i> , with starboard lateral topmark	10º 09'.6 S	148º 00'.9 E
	for beacon light beacon, Q.R, with port lateral topmark for	10º 11'.7 S	148º 16'.9 E
	beacon	10º 14'.3 S	148° 40'.3 E
	light beacon, Fl.6s, without topmark for beacon light beacon, Fl.G.2s, with starboard lateral topmark	10º 14'.2 S	148º 41'.8 E
	for beacon light beacon, FI(5)G.20s, with starboard lateral	10º 15'.7 S	148º 42'.3 E
	topmark for beacon	10º 14'.6 S	148º 44'.3 E
Delete	beacon	10º 09'.8 S	148° 00'.3 E
	depth, 1 ₃ m	10º 10'.9 S	148º 08'.3 E
	beacon	10º 08'.4 S	148º 11'.0 E
	beacon	10º 12'.0 S	148º 17'.0 E
	depth, 9 ₉ m	10º 10'.8 S	148º 17'.7 E
	beacon	10º 11'.1 S	148º 18'.4 E
	beacon	10º 13'.1 S	148º 20'.5 E
	beacon	10º 13'.6 S	148º 37'.6 E
	beacon	10º 14'.4 S	148º 43'.0 E
	beacon	10º 15'.1 S	148º 43'.6 E
	beacon	10° 17'.5 S	148º 41'.9 E
	beacon	10º 14'.0 S	148º 44'.3 E
	beacon	10º 14'.2 S	148º 44'.2 E
	beacon	10° 14'.9 S	148° 45'.3 E
	beacon	10° 14'.3 S	148° 45'.3 E
	beacon	10° 15'.1 S	148° 47'.6 E
	2000011	10 10.10	140 47 .0 L

129* PAPUA NEW GUINEA - Paramana Point to Buruma Point - Navaids (continued)

Aus 623 [32	20/2012]		
Insert	light beacon, Fl.R.3s, with port lateral topmark	10º 09'.84 S	148º 00'.33 E
	light beacon, Fl.G.2.5s, with starboard lateral topmark	10º 10'.95 S	148º 08'.30 E
	light beacon, Fl.R.4s, with port lateral topmark	10º 08'.15 S	148º 08'.87 E
	light beacon, Fl.G.2s, with starboard lateral topmark	10º 08'.44 S	148º 11'.05 E
	light beacon, Q.G, with starboard lateral topmark	10º 11'.13 S	148º 11'.79 E
	light beacon, Fl.R.3s, with port lateral topmark	10º 11'.20 S	148º 15'.09 E
	light beacon, Fl.G.5s, with starboard lateral topmark	10º 11'.78 S	148º 16'.89 E
	light beacon, Fl.G.2s, with starboard lateral topmark	10º 11'.05 S	148º 17'.72 E
	light beacon, Q.G, with starboard lateral topmark	10º 13'.21 S	148º 20'.44 E
Substitute	light beacon, Fl.R.1.5s, with port lateral topmark for		
	beacon	10º 10'.7 S	148º 00'.0 E
	beacon with triangular topmark apex up for beacon light beacon, <i>Fl.G.6s</i> , with starboard lateral topmark	10º 10'.37 S	148º 00'.21 E
	for beacon	10º 09'.6 S	148° 00'.9 E
Delete	beacon	10º 10'.0 S	148° 00'.3 E
	beacon	10º 09'.9 S	148º 00'.4 E
	beacon	10º 09'.8 S	148º 00'.3 E
	depth, 1 ₃ m	10º 10'.9 S	148º 08'.3 E
	beacon	10º 08'.4 S	148º 11'.0 E
	depth, 18₄m	10º 11'.1 S	148º 11'.7 E
	beacon	10º 11'.8 S	148º 16'.9 E
	beacon	10º 12'.0 S	148º 17'.0 E
	beacon	10º 11'.1 S	148º 18'.4 E
	beacon	10º 13'.1 S	148º 20'.5 E

130* PAPUA NEW GUINEA - Alotau - Toulie Huhuna Bay - Navaids

Former Notice - 1277(P)/2012 is cancelled

National Maritime Safety Authority PNG (AA642584, AA642585, AA647135, AA647139, AA647140)

Aus 624 (plan, Alotau) [83/2013]

Substitute light beacon, Q.G, with starboard lateral topmark for

beacon 10° 18′.57 S 150° 27′.24 E light beacon, *Q.R*, with port lateral topmark for beacon 10° 18′.57 S 150° 27′.21 E

131* PAPUA NEW GUINEA - Nuakata Passage - Oreore Channel - Light beacons

Former Notice - 1278(P)/2012 is cancelled

National Maritime Safety Authority PNG (AA642584, AA642585, AA647135, AA647139, AA647140)

Aus 628 [321/2012]

Insert light beacon, Q.R, with port lateral topmark 10° 13'.138 S 150° 52'.665 E

Substitute light beacon, Q.R, with port lateral topmark for

beacon 10° 13'.686 S 150° 52'.774 E

132* PAPUA NEW GUINEA - Ginada Island to Kwaiapan Bay - Navaids
Former Notice - 1279(P)/2012 is cancelled
National Maritime Safety Authority PNG (AA642584, AA642585, AA647135, AA647139, AA647140)

Aus 383 [19 Insert	1/2011] light beacon, <i>Iso.G.5s,</i> with starboard lateral topmark	9º 13'.84 S	152º 25'.67 E
Substitute	light beacon, Fl.G.1.5s, with starboard lateral topmark for beacon	9º 09'.7 S	152º 35'.2 E
Delete	wreck beacon	9º 13'.9 S 9º 13'.9 S	152° 25'.7 E 152° 26'.4 E
Aus 514 [246 Insert	8/2011] light beacon, <i>Iso.G.5s,</i> with starboard lateral topmark light beacon, <i>Fl.G.1⋅5s,</i> with starboard lateral topmark	9º 13'.84 S 9º 09'.69 S	152º 25'.67 E 152º 35'.21 E
Delete	wreck beacon beacon	9º 13'.9 S 9º 13'.9 S 9º 09'.7 S	152º 25'.7 E 152º 26'.4 E 152º 35'.1 E
Aus 515 [29	3/2011		
Insert	light beacon, <i>Iso.G.5s</i> , with starboard lateral topmark light beacon, <i>Fl.G.1</i> ·5s, with starboard lateral topmark	9º 13'.84 S 9º 09'.69 S	152º 25'.67 E 152º 35'.21 E
Delete	wreck beacon beacon	9º 13'.9 S 9º 13'.9 S 9º 09'.7 S	152º 25'.7 E 152º 26'.4 E 152º 35'.1 E
Aus 635 [NC	25/2/2011		
Insert	light beacon, <i>Iso.G.5s 4M</i> , with starboard lateral topmark light beacon, <i>Fl.G.1-5s</i> , with starboard lateral topmark light beacon, <i>Fl.R.4s</i> , with port lateral topmark light beacon, <i>Fl.G.2s</i> , with starboard lateral topmark light beacon, <i>Fl.R.2s</i> , with port lateral topmark light beacon, <i>Fl.R.2s</i> , with port lateral topmark light beacon, <i>Fl.R.3s</i> , with port lateral topmark	9° 13'.84 S 9° 09'.69 S 9° 07'.30 S 9° 07'.32 S 9° 07'.21 S 9° 06'.72 S	152° 25'.67 E 152° 35'.21 E 152° 38'.78 E 152° 39'.09 E 152° 39'.09 E 152° 39'.63 E
Delete	depth, 5 ₃ m beacon beacon beacon beacon beacon beacon beacon	9° 13'.8 S 9° 13'.9 S 9° 09'.7 S 9° 07'.3 S 9° 07'.3 S 9° 07'.2 S 9° 06'.8 S	152° 25'.7 E 152° 26'.4 E 152° 35'.1 E 152° 38'.8 E 152° 39'.1 E 152° 39'.1 E 152° 39'.6 E
	light beacon, Fl.R.3s, with port lateral topmark light beacon, Q.R, with port lateral topmark light beacon, Fl.G.1.5s, with starboard lateral topmark light beacon, Q.G, with starboard lateral topmark	9° 06'.723 S 9° 06'.374 S 9° 06'.553 S 9° 06'.477 S	152° 39'.626 E 152° 39'.900 E 152° 39'.863 E 152° 39'.954 E
Delete	beacon beacon beacon beacon	9° 06'.77 S 9° 06'.48 S 9° 06'.39 S 9° 06'.58 S	152° 39'.60 E 152° 39'.94 E 152° 39'.91 E 152° 39'.86 E

133* PAPUA NEW GUINEA - Huon Gulf - Salamaua Harbour to Lae - Light beacons

Former Notice - 1280(P)/2012 is cancelled

National Maritime Safety Authority PNG (AA642584, AA642585, AA647135, AA647139, AA647140)

Insert	light beacon, Fl.4s, without topmark	7º 02'.08 S	147º 03'.05 E
	light beacon, Fl.R.4s, with port lateral topmark	6º 46'.02 S	146º 58'.34 E
Aus 643 [32]	2/2012]		
Insert	light beacon, Fl.4s, without topmark	7º 02'.083 S	147º 03'.050 E
	light beacon, <i>Fl.R.4</i> s, with port lateral topmark	6º 46'.02 S	146º 58'.34 E
	ight bodoon, 7 m ti 70, with port lateral topinant	0 10:02 0	110 00.012
Delete	depth, 1 ₈ m	6º 46'.0 S	146º 58'.3 E
20.00	beacon	7º 02'.08 S	147º 03'.07 E
	Deacon	1 02.00 3	177 US.07 L

134* PAPUA NEW GUINEA - Urara Island to Rarende Angala Reef - Navaids

Former Notice - 1281(P)/2012 is cancelled

National Maritime Safety Authority PNG (AA642584, AA642585, AA647135, AA647139, AA647140)

Aus 54	45 f2	228,	/20	121

Insert	light beacon, Fl.R.5s 4M, with port lateral topmark	4º 13'.33 S	151º 27'.63 E
Substitute	light beacon, <i>Fl.15s 4M</i> , without topmark for beacon light beacon, <i>Fl.G.2s</i> , with starboard lateral topmark	4º 11'.5 S	151º 56'.4 E
	for beacon light beacon, <i>Fl.R.2s</i> , with port lateral topmark for	4º 11'.7 S	151° 44′.9 E
	beacon light beacon, Fl.R.4s, with port lateral topmark for	4º 11'.0 S	151° 43′.3 E
	beacon light beacon, <i>Fl.G.4s</i> , with starboard lateral topmark	4º 10'.8 S	151º 40'.5 E
	for beacon	4º 10'.5 S	151º 36'.9 E
Delete	beacon	4º 13'.4 S	151º 27'.7 E
		4º 13'.4 S	151º 27'.7 E
Delete Aus 546 [140 Insert		4º 13'.4 S 4º 13'.33 S	151° 27'.7 E 151° 27'.63 E
Aus 546 [140	0/2011] light beacon, Fl.R.5s 4M, with port lateral topmark light beacon, Fl.R.4s, with port lateral topmark for	4º 13'.33 S	151º 27'.63 E
Aus 546 [140 Insert	0/2011] light beacon, Fl.R.5s 4M, with port lateral topmark light beacon, Fl.R.4s, with port lateral topmark for beacon		
Aus 546 [140 Insert	0/2011] light beacon, Fl.R.5s 4M, with port lateral topmark light beacon, Fl.R.4s, with port lateral topmark for	4º 13'.33 S	151º 27'.63 E

135* PAPUA NEW GUINEA - Grabo Reef to Gigo Point - Navaids
Former Notice - 1282(P)/2012 is cancelled
National Maritime Safety Authority PNG (AA642584, AA642585, AA647135, AA647139, AA647140)

National Maritime Safety Authority PNG (AA642584, AA642585, AA647135, AA647139, AA647140)				
Aus 547 [1123/2011]				
Amend	elevation to 7m	5º 28'.7 S	150º 12'.7 E	
Aus 674 [NO	C 27/1/2012l			
Insert	light beacon, Fl.R.6s No14, with port lateral topmark light beacon, Fl.R.1.5s No12, with port lateral	5º 31'.460 S	150º 10'.057 E	
	topmark	5º 31'.380 S	150° 09′.783 E	
	light beacon, Fl.4s No13, without topmark	5º 31'.546 S	150° 09'.420 E	
	light beacon, Fl.G.1.5s No11, with starboard lateral			
	topmark	5º 31'.329 S	150° 09'.376 E	
	light beacon, Fl.G.4s, with starboard lateral topmark	5º 32'.713 S	150° 08′.932 E	
	light beacon, Fl.R.3s, with port lateral topmark	5º 32'.684 S	150° 09'.002 E	
	light beacon, Fl.G.2s, with starboard lateral topmark	5º 32'.45 S	150º 08'.78 E	
	light beacon, Fl.R.6s, with port lateral topmark	5º 32'.122 S	150° 08'.349 E	
	light beacon, Q.G, with starboard lateral topmark	5º 32'.064 S	150º 08'.286 E	
	light beacon, Fl.G.3s, with starboard lateral topmark	5º 32'.128 S	150° 08′.128 E	
Amend	elevation to 7m	5º 28'.70 S	150º 12'.65 E	
Delete	depth, 5m	5º 31'.55 S	150° 09'.41 E	
	depth, 0 ₇ m	5º 31'.33 S	150° 09'.39 E	
	depth, 1 ₆ m	5º 32'.09 S	150° 08′.15 E	
	beacon	5º 32'.09 S	150° 08′.29 E	
	beacon	5º 32'.00 S	150° 08′.27 E	
Aus 677 (pla	an, Kimbe) [<i>47/2009</i>]			
Insert	light beacon, Fl.G.4s No9, with starboard lateral			
	topmark	5º 32'.713 S	150° 08′.932 E	
	light beacon, Fl.R.3s No10, with port lateral topmark	5º 32'.684 S	150° 09'.002 E	
	light beacon, Fl.R.6s, with port lateral topmark	5º 32'.122 S	150° 08'.349 E	
	light beacon, Q.G, with starboard lateral topmark	5º 32'.064 S	150° 08′.286 E	
Substitute light beacon, Fl.G.2s No15, with starboard lateral				
Cabstitute	topmark for beacon	5º 32'.45 S	150º 08'.78 E	
	topman for beacon	0 02.400	100 00.70 L	
Delete	beacon	5º 32'.72 S	150° 08′.92 E	
	depth, 18 ₂ m	5º 32'.70 S	150º 08'.93 E	
	beacon	5º 32'.69 S	150º 09'.01 E	
	depth, 8₄m	5º 32'.69 S	150º 09'.00 E	
	beacon	5º 32'.17 S	150º 08'.26 E	
	beacon	5º 32'.10 S	150º 08'.29 E	
	beacon	5º 32'.01 S	150° 08′.27 E	

8 February 2013 11

136* PAPUA NEW GUINEA - Hyane Harbour to Lorengau Bay - Navaids

Former Notice - 1284(P)/2012 is cancelled

National Maritime Safety Authority PNG (AA642584, AA642585, AA647135, AA647139, AA647140)

Aus 391	[1302/2011]
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Aus sei [/	302/2011]				
Amend	light to Q.7m 10M	2º 02'.7 S	147º 25'.2 E		
Aus 662 [7	76/2008]				
Insert	light beacon, Fl.R.4s, with port lateral topmark	2º 00'.933 S	147º 16'.778 E		
	light beacon, Q.R, with port lateral topmark	2º 01'.191 S	147º 16'.261 E		
	light beacon, Fl.G.1.5s, with starboard lateral topmark	2º 01'.442 S	147º 16'.561 E		
	light beacon, Q.7m 10M, without topmark	2º 02'.663 S	147º 25'.203 E		
Delete	beacon	2º 00'.91 S	147º 16'.83 E		
	beacon	2º 01'.40 S	147º 16'.56 E		
	beacon	2º 01'.18 S	147º 16'.27 E		
	light and sector emanating from light	2º 02'.66 S	147º 25'.16 E		
Aus 662 (plan, Lorengau Bay)					
Insert	light beacon, Fl.R.4s, with port lateral topmark	2º 00'.933 S	147º 16'.778 E		
	light beacon, Q.R, with port lateral topmark	2º 01'.191 S	147º 16'.261 E		
	light beacon, Fl.G.1.5s, with starboard lateral topmark	2º 01'.442 S	147º 16'.561 E		
Delete	beacon	2º 00'.92 S	147º 16'.83 E		
	beacon	2º 01'.19 S	147º 16'.27 E		
	beacon	2º 01'.41 S	147º 16'.56 E		

AUSTRALIA - WESTERN AUSTRALIA - Port Hedland - Depths

Port Hedland Port Authority (DHDB 2209131)

Aus 54 [90/2013]

Insert	accompanying block A	20º 18'.3 S	118º 34'.3 E
	accompanying block B	20° 19′.7 S	118º 34'.0 E

AUSTRALIA - SOUTH AUSTRALIA - Port Lincoln - Light 138*

Australian Hydrographic Service (AA648146)

Aus 133 (plan, Port Lincoln) [95/2013]

Amend light to Q.R.5m 2M 34º 42'.16 S 135º 51'.31 E

AUSTRALIA - SOUTH AUSTRALIA - Fisherman Bay - Light beacon

Department of Planning, Transport and Infrastructure SA Notice 3/2013 (AA648451)

Aus 778 [44/2013]

light beacon to Fl.G.3s 33º 32'.0 S 137º 53'.1 E Amend

140* AUSTRALIA - SOUTH AUSTRALIA - Port Victoria - Navaids
Department of Planning, Transport and Infrastructure SA Notice 37/2012 (AA646775)

Aus 776 [448	3/2012]		
Insert	light beacon, Fl.G.3s, with starboard lateral topmark	34º 30'.41 S	137º 28'.43 E
	light beacon, Fl.R.3s, with port lateral topmark	34º 26'.80 S	137º 23'.87 E
	west cardinal light beacon, Q(9)15s, with topmark	34º 26'.02 S	137º 24'.85 E
Delete	light buoy	34º 26'.8 S	137º 23'.8 E
	depth, 7 ₃ m	34º 25'.8 S	137º 24'.8 E
	rock	34º 26'.0 S	137º 24'.8 E
Aus 777 [944	4/2012]		
Insert	light beacon, Fl.R.3s, with port lateral topmark	34º 26'.80 S	137º 23'.87 E
	west cardinal light beacon, Q(9)15s, with topmark	34º 26'.02 S	137º 24'.85 E
Delete	rock	24º 26'.0 S	137º 24'.8 E
	light buoy	34º 26'.8 S	137º 23'.8 E
AX 00776S [448/2012]		
Insert	light beacon, Fl.R.3s, with port lateral topmark	34º 26'.80 S	137º 23'.87 E
	west cardinal light beacon, Q(9)15s, with topmark	34º 26'.02 S	137º 24'.85 E
	light beacon, Fl.G.3s, with starboard lateral topmark	34º 30'.41 S	137º 28'.43 E
Delete	depth, 7 ₃ m	34º 25'.8 S	137º 24'.8 E
	rock	34º 26'.0 S	137º 24'.8 E
	light buoy	34º 26'.8 S	137º 23'.8 E

141(P)/2013 AUSTRALIA - NEW SOUTH WALES - Port Macquarie - Light trial

Former Notice - 847(T)/2010 is cancelled Date - Until 30 April 2013 NSW Roads and Maritime Services Notice 1275/2012 (AA650945)

A light, *Oc.WRG.4s,* with sectors White 244° - 249°, Red 249° - 269°, Green 239° - 244° exists in position 31° 25′.61 S 152° 54′.87 F

Chart which will be affected - Aus 219

142(T)/2013 AUSTRALIA - NEW SOUTH WALES - Clarence River - Navaids destroyed or off station; depths Port of Clarence River Notice 3/2013 (AA649244)

Navaids in the Clarence River may be destroyed or off station and depths may not be consistent with charted information due to recent flooding.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 222

143(T)/2013 AUSTRALIA - QUEENSLAND - Gold Coast - The Broadwater - Navaids destroyed or off station Maritime Safety Queensland Notice 88(T)/2013 (AA649225)

Navaids in the Gold Coast Broadwater may be destroyed or off station and depths may not be consistent with charted information due to recent flooding.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 230

144(T)/2013 AUSTRALIA - QUEENSLAND - Moreton Bay - Brisbane River - Depth information Former Notice - 101(T)/2013 is cancelled

Brisbane Port Corporation (AA651155), Maritime Safety Queensland Notice 1305(T)/2012 (AA643540)

Available depths and under keel clearances (Ul	KC) at 7 Febr	uary 2013:
Berth	Metres	Remarks
* Fisherman Islands No11	13.7	
* Fisherman Islands No10	13.7	
* Fisherman Islands No9	13.5	
* Fisherman Islands No8	13.5	
* Fisherman Islands No7	13.2	
Fisherman Islands No6	13.9	
Fisherman Islands No5	14.0	
* Fisherman Islands No4	13.0	
* Fisherman Islands No3	12.5	
* Fisherman Islands No2	13.2	
* Fisherman Islands No1	13.2	
* Fisherman Islands Grain and Woodchip	12.8	
* Caltex Fisherman Islands	13.8	
* Fisherman Islands Coal	13.5	
Fisherman Islands General Purpose	11.6	
* BP Luggage Point	13.2	
* Caltex Products	9.8	
* Cement Australia Co Wharf	8.8	
BP Products	10.9	
* Shell	10.5	
* Pacific Terminals	10.5	
* Incitec North	9.9	
* Incited South	9.2	
Pinkenba 1	10.5	
Pinkenba 1 Pinkenba 2	10.5	
Riverside Marina	10.5	
	- 9.9	
Sugar Terminal		
Cairners Fitting Out Wharf	8.3	
Cairncross Breasting Wharf	6.1	
Brisbane Naval Wharf	4.3	
* Maritime No1	9.1	
* Hamilton No4	9.1	
Hamilton No1	8.6	
* Brisbane Cruise Ship Terminal	9.1	
	Metres	UKC/Remarks
Moreton Bay:		
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) Shoaling least depth, <i>14.6m</i> , exists in position 27° 02'.39 S 153° 15'.66 E.
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
Entrance charmor (Lee Lebert)	1-1.7	1.0
Brisbane River:		
* Outer Bar Cutting	13.9	1.46
* Inner Bar Cutting	13.3	1.46
* Fisherman Islands Swing Basin	13.3	1.3
* Pelican Banks Reach to Hamilton Reach	9.0	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	8.8	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

145(T)/2013 AUSTRALIA - QUEENSLAND - Moreton Bay - Brisbane River - Navaids destroyed or off station; depths Maritime Safety Queensland Notice 76(T)/2013 (AA649220)

Navaids in Moreton Bay and the Brisbane River may be destroyed or off station due to recent flooding.

Depths may not be consistent with charted information.

Mariners are advised to navigate with caution in the area.

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

146(T)/2013 AUSTRALIA - QUEENSLAND - Moreton Bay - Ship to ship transfer completed

Former Notice - 1136(T)/2012 is cancelled

Maritime Safety Queensland Notice 1213(T)/2012 (AA636768)

Cancel this notice on receipt.

Chart formerly affected - Aus 236

147(T)/2013 AUSTRALIA - QUEENSLAND - Moreton Bay - Cabbage Tree Head - Dredging operations completed

Former Notice - 298(T)/2012 is cancelled

Maritime Safety Queensland Notice 211(T)/2012 (AA587829)

Cancel this notice on receipt.

Chart formerly affected - Aus 236

148(T)/2013 AUSTRALIA - QUEENSLAND - Moreton Bay - Margate - Navaids destroyed or off station

Maritime Safety Queensland Notice 96(T)/2013 (AA649240)

The starboard light beacon, Fl.G.6s (27° 14'.50 S 153° 07'.40 E) has been destroyed.

The port buoy (27° 14'.96 S 153° 06'.86 E) is off station.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 236

149(T)/2013 AUSTRALIA - QUEENSLAND - Pumicestone Channel - Navaids destroyed or off station; depths Maritime Safety Queensland Notice 80(T)/2013 (AA649223)

Navaids in Pumicestone Channel may be destroyed or off station due to recent flooding.

Depths may not be consistent with charted information.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 235

AUSTRALIA - QUEENSLAND - Pumicestone Channel - Dredging operations 150(T)/2013

Date - Until 1 May 2013

Maritime Safety Queensland Notice 112(T)/2013 (AA650407)

The dredge Nabis is conducting dredging operations between positions 26° 49'.26 S 153° 07'.35 E and 26° 50'.53 S 153° 06'.99 E.

A floating pipeline exists from the dredge to the adjacent shore.

The dredge will display appropriate lights and shapes.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 235

151(T)/2013 AUSTRALIA - QUEENSLAND - Mooloolaba - Shoaling; dredging operations

Former Notice - 103(T)/2013 is cancelled

Maritime Safety Queensland Notices 113(T)/2013, 121(T)/2013 (AA650412, AA651161)

Shoaling, extending 235m southwest from the eastern breakwater, exists with a least depth of 1.8m in positions 26° 40'.77 S 153° 07'.94 E and 26° 40'.78 S 153° 07'.90 E.

A port lateral light buoy, Fl.R.2.5s, exists in position 26° 40'.81 S 153° 07'.80 E and marks the western edge of the shoal. Mariners with deep draught vessels should consider navigating south of this buoy during low tide as their approach into the river.

The dredge Port Frederick is conducting dredging operations in the entrance channel. A floating pipeline exists from the dredge to the western breakwater. The dredge will display appropriate lights and shapes and will monitor VHF Ch 12 and Ch 16.

Mariners are advised to keep at least 30m clear from the seaward end of the eastern breakwater due to obstructions and to navigate with caution in the area.

Chart temporarily affected - Aus 235

AUSTRALIA - QUEENSLAND - Bundaberg - Burnett River - Navaids destroyed or off station; depths 152(T)/2013 Maritime Safety Queensland Notice 97(T)/2013 (AA649700)

Navaids in the Burnett River may be destroyed or off station due to recent flooding.

The Port of Bundaberg is closed to all commercial shipping and is closed to all vessels during the hours of darkness.

Depths may not be consistent with charted information.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 242

AUSTRALIA - QUEENSLAND - Gladstone - Facing Island - Light buoy off station 153(T)/2013 Maritime Safety Queensland Notice 89(T)/2013 (AA649241)

The special light buoy, Q.Y (23° 50'.00 S 151° 25'.71 E), is off station.

Chart temporarily affected - Aus 819

154(T)/2013 AUSTRALIA - QUEENSLAND - Gladstone - Friend Point to Laird Point - Dredging operations completed

Former Notice - 953(T)/2012 is cancelled Maritime Safety Queensland (AA650966)

Cancel this notice on receipt.

Chart formerly affected - Aus 245 - Aus 819

155(T)/2013 AUSTRALIA - QUEENSLAND - Port Alma - Navaids destroyed or off station; depths Maritime Safety Queensland Notice 91(T)/2013 (AA649242)

Navaids in Port Alma may be destroyed or off station due to recent flooding.

Depths may not be consistent with charted information.

The port is closed to all commercial shipping.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 247 - Aus 265

156(T)/2013 AUSTRALIA - QUEENSLAND - Rosslyn Bay - Light destroyed; light structure damaged Maritime Safety Queensland Notice 115(T)/2013 (AA650916)

The light, Fl.R.2s (23° 09'.54 S 150° 47'.33 E), has been destroyed.

The light structure, Fl.G.6s (23° 09'.54 S 150° 47'.11 E), has been damaged.

Chart temporarily affected - Aus 247 - Aus 819 - Aus 820 - AX 00367S - AX 00820S

157(T)/2013 AUSTRALIA - QUEENSLAND - Hay Point - Diving operations

Former Notice - 900(T)/2012 is cancelled

Date - Until 28 March 2013

Maritime Safety Queensland Notice 104(T)/2013 (AA650419)

Diving operations are in progress in the vicinity of berth No1 at the DBCT (21° 15'.01 S 149° 18'.36 E).

MV Shadows is onsite and will display appropriate lights and shapes and will monitor VHF Ch 14 and Ch 16.

Mariners are advised to navigate with caution in the area.

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

158(T)/2013 AUSTRALIA - QUEENSLAND - Mackay - Light beacon destroyed

Former Notice - 857(T)/2012 is cancelled

Maritime Safety Queensland Notice 75(T)/2013 (AA649210)

The port lateral light beacon, Fl.R.2.5s (21° 09'.00 S 149° 13'.18 E), has been destroyed.

Chart temporarily affected - Aus 249 - AX 00249S

159(T)/2013 AUSTRALIA - QUEENSLAND - Whitehaven Bay - Light beacon destroyed

Maritime Safety Queensland Notice 77(T)/2013 (AA649213)

The north cardinal light beacon, Q (20° 17'.53 S 149° 03'.35 E), has been destroyed.

Chart temporarily affected - Aus 252 - Aus 253

160(T)/2013 AUSTRALIA - QUEENSLAND - Abbot Point - Scientific instruments recovered

Former Notice - 249(T)/2012 is cancelled Maritime Safety Queensland (AA650711)

Cancel this notice on receipt.

Chart formerly affected - Aus 255

161(T)/2013 AUSTRALIA - QUEENSLAND - Hinchinbrook Channel - Light buoy off station

Maritime Safety Queensland Notice 119(T)/2013 (AA650921)

No16 port lateral light buoy, Q.R (18° 28'.88 S 146° 13'.41 E), is off station.

Chart temporarily affected - Aus 259

162(P)/2013 AUSTRALIA - QUEENSLAND - Rib Reef - Racon to be established

Date - On or about 9 February 2013

Australian Maritime Safety Authority Preliminary ATH 1/2013 (AA648928)

A racon, morse C, will be established in position 18° 28'.66 S 146° 52'.75 E.

Chart which will be affected - Aus 828

163(T)/2013 AUSTRALIA - QUEENSLAND - Cairns - Dredging operations

Date - Until 23 February 2013

Maritime Safety Queensland Notice 102(T)/2013 (AA649557)

The dredge *Wilunga* is conducting dredging operations in the vicinity of berths No8 (16° 55'.91 S 145° 46'.79 E), No10 (16° 56'.04 S 145° 46'.77 E) and No11 (16° 56'.17 S 145° 46'.77 E).

All hazards to navigation will be marked by special light buoys.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 263 - Aus 264

164(T)/2013 PAPUA NEW GUINEA - Nuakata Passage - Oreore Channel - Light beacon destroyed

National Maritime Safety Authority PNG Notice 2(T)/2013 (AA650413)

The port lateral light beacon, Q.R (10° 13′.69 S 150° 52′.77 E), has been destroyed.

Chart temporarily affected - Aus 628

165(T)/2013 PAPUA NEW GUINEA - Daia Point - Light unlit

National Maritime Safety Authority PNG Notice 3(T)/2013 (AA649248)

The light, Fl.6s 19m 10M (8° 59'.50 S 149° 08'.31 E), is unlit.

Chart temporarily affected - Aus 520 - Aus 4620 (INT 620) - Aus 4621 (INT 621) - AX 04620U - AX 04621U

166(T)/2013 PAPUA NEW GUINEA - Condor Point - Light unlit

National Maritime Safety Authority PNG Notice 4(T)/2013 (AA649248)

The light, FI(2)8s 15m 10M (4° 07'.12 S 144° 51'.70 E), is unlit.

Chart temporarily affected - Aus 388 - Aus 4622 (INT 622)

167(T)/2013 AUSTRALIA - QUEENSLAND - Weipa - Depth information

Former Notice - 1002(T)/2012 is cancelled

Maritime Safety Queensland Notice 100(T)/2013 (AA649386)

Available depths as at 1 February 2013:

		Metres
*	Weipa Approaches	11.5
*	South Channel	11.5
	Departure Channel	11.3
	Cora Bank South Channel	7.3
	Humbug Point Approaches	8.6
	Humbug Point Berth	9.5
	Evans Landing	9.6
	Lorim Point East	12.3
	Lorim Point West	12.3

^{*} Indicates revised entry

Chart temporarily affected - Aus 4

168(T)/2013 AUSTRALIA - NORTHERN TERRITORY - Darwin - Light beacon unlit

Darwin Port Corporation Notice 18(T)/2013 (AA650923)

The light beacon, F.Bu.11m 6M & Q.Bu.3M (12° 29'.80 S 130° 53'.19 E), is unlit.

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

169(T)/2013 AUSTRALIA - WESTERN AUSTRALIA - Port Hedland - Drilling operations

Date - Until 22 February 2013

Port Hedland Port Authority Notice 1/2013 (AA650774)

Jack-up barge Ocean Driller is conducting drilling operations in an area bounded by the following positions:

20° 19'.88 S 118° 34'.98 E 20° 19'.85 S 118° 35'.10 E 20° 19'.90 S 118° 35'.21 E 20° 20'.17 S 118° 35'.23 E 20° 20'.38 S 118° 35'.17 E 20° 20'.18 S 118° 34'.86 E.

A 50m exclusion zone exists around the barge.

The barge will monitor VHF Ch 12 and Ch 16.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 54

170(T)/2013 AUSTRALIA - WESTERN AUSTRALIA - Dampier Archipelago - Drill rig northwestwards

Former Notice - 1289(T)/2012 is cancelled

Australian Maritime Safety Authority Aus coast Warning 22/2013 (AA648664)

Drill rig ENSCO 109 is conducting drilling operations in position 20° 07'.60 S 116° 26'.14 E.

Chart temporarily affected - Aus 327 - Aus 741 - Aus 742

171(T)/2013 AUSTRALIA - WESTERN AUSTRALIA - Dampier Archipelago - Offshore infrastructure northwestwards NOPSEMA (AA639400), Santos Ltd (AA648915 - AA648918)

Wells, with a 500m radius safety zone, will be established in positions 19° 14'.65 S 116° 47'.73 E and 19° 18'.29 S 116° 45'.55 E.

Pipelines are being laid in an area bounded by the following positions:

19° 13'.64 S 116° 49'.15 E

19° 19'.61 S 116° 46'.29 E

19° 17'.15 S 116° 35'.16 E

19° 14'.44 S 116° 38'.02 E.

Chart temporarily affected - Aus 327 - Aus 741 - Aus 4722 (INT 722) - Aus 4723 (INT 723) - AX 04722U - AX 04723U

172(T)/2013 AUSTRALIA - WESTERN AUSTRALIA - Dampier Archipelago - Mooring buoys withdrawn northwestwards Former Notice - 1292(T)/2012 is cancelled

Cal Dive International (Australia) Pty Limited (AA650840)

Cancel this notice on receipt.

Chart formerly affected - Aus 327 - Aus 741 - Aus 742

173(T)/2013 AUSTRALIA - WESTERN AUSTRALIA - Barrow Island - Scientific instrument recovered

Former Notice - 124(T)/2011 is cancelled Chevron Australia Pty Ltd (AA649467)

Cancel this notice on receipt.

Chart formerly affected - Aus 62 - Aus 742 - Aus 743

174(T)/2013 AUSTRALIA - WESTERN AUSTRALIA - Barrow Island - Scientific instrument recovered

Former Notice - 988(T)/2011 is cancelled Chevron Australia Pty Ltd (AA649467)

Cancel this notice on receipt.

Chart formerly affected - Aus 62 - Aus 742

175(T)/2013 AUSTRALIA - WESTERN AUSTRALIA - Barrow Island - Anchorage

Former Notice - 1088(T)/2010 is cancelled

Department of Transport WA Notice 111/2011 (AA649470)

An anchorage exists in an area bounded by the following positions:

20° 41'.93 S 115° 29'.52 E 20° 41'.93 S 115° 30'.09 E 20° 42'.47 S 115° 30'.09 E 20° 42'.47 S 115° 29'.80 E 20° 42'.20 S 115° 29'.80 E 20° 42'.20 S 115° 29'.51 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 62 - Aus 742

176(T)/2013 AUSTRALIA - WESTERN AUSTRALIA - Exmouth Plateau - Seismic survey

Former Notice - 114(T)/2013 is cancelled

Date - Until 22 February 2013

Seabird Exploration FZ-LLC (AA650914)

SV Aquila Explorer is conducting a survey running lines between:

SOL EOL 20° 49'.55 S 114° 07'.44 E 15° 40'.37 S 113° 02'.49 E 19° 46'.74 S 112° 50'.40 E 19° 59'.79 S 111° 36'.08 E 21° 24'.95 S 114° 16'.95 E 16° 37'.16 S 115° 37'.09 E 17° 04'.03 S 118° 53'.76 E 16° 31'.13 S 117° 57'.02 E 19° 31'.50 S 120° 12'.45 E.

Chart temporarily affected - Aus 326 - Aus 327 - Aus 328 - Aus 329 - Aus 740 - Aus 741 - Aus 744 - Aus 4722 (INT 722) - Aus 4723 (INT 723) - Aus 4725 (INT 725) - AX 04722U - AX 04723U

177(T)/2013 AUSTRALIA - WESTERN AUSTRALIA - False Island - Wreck

Former Notice - 115(T)/2013 is cancelled

Department of Transport WA 29/2013 (AA650865)

A stranded wreck exists in position 21° 21'.0 S 115° 30'.0 E.

An exclusion zone exists in an area bounded by the following positions:

21° 20'.50 S 115° 29'.50 E 21° 20'.60 S 115° 31'.35 E 21° 21'.60 S 115° 31'.35 E 21° 21'.50 S 115° 29'.50 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 327 - Aus 328 - Aus 743

178(T)/2013 AUSTRALIA - WESTERN AUSTRALIA - Muiron Islands - Drill rig northwestwards

Former Notice - 1218(T)/2012 is cancelled

Date - Until 13 February 2013

Australian Maritime Safety Authority Aus coast Warning 27/2013 (AA649374), MODU Atwood Falcon (AA649373)

Drill rig *Atwood Falcon* is conducting drilling operations in position 21° 20'.20 S 114° 04'.94 E.

Chart temporarily affected - Aus 328 - Aus 329 - Aus 744

179(T)/2013 AUSTRALIA - TASMANIA - Hobart - New Town Bay - Wreck

Marine and Safety Tasmania Notice M22/2013 (AA650422)

A wreck exists in position 42° 50'.66 S 147° 19'.21 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 171 - Aus 172

180(T)/2013 AUSTRALIA - VICTORIA - St Kilda - Harbour works

Date - Until 30 October 2013

Victorian Notice 19(T)/2013 (AA649627)

Works associated with the development of a northern and southern breakwater and installation of piles are in progress.

Temporary landings will be installed in positions 37° 51′.63 S 144° 57′.95 E, 37° 51′.83 S 144° 57′.85 E and 37° 51′.64 S 144° 57′.76 E.

A temporary groyne will be installed between positions 37° 51'.64 S 144° 58'.17 E and 37° 51'.63 S 144° 57'.95 E.

Special light buoys, Fl. Y.5s, which mark the construction zone exist in the following positions:

37° 51′.91 S 144° 58′.01 E 37° 51′.90 S 144° 57′.93 E 37° 51′.85 S 144° 57′.86 E 37° 51′.83 S 144° 57′.84 E 37° 51′.80 S 144° 57′.88 E 37° 51′.70 S 144° 57′.86 E 37° 51′.66 S 144° 57′.76 E 37° 51′.64 S 144° 57′.74 E 37° 51′.64 S 144° 57′.94 E 37° 51′.66 S 144° 57′.95 E.

All hazards to navigation will be marked by lights.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 155

181(T)/2013 AUSTRALIA - VICTORIA - Kilcunda - Works

Date - Until 31 March 2013

Victorian Notice 21/2013 (AA650437)

Works associated with the desalination plant are in progress within a 500m radius of position 38° 35'.95 S 145° 30'.63 E. The area is marked by four special light buoys, *Fl.Y.2s*.

Chart temporarily affected - Aus 150 - Aus 801

HYDROGRAPHIC REPORTS

Nil Reports

NAVIGATION WARNINGS

The following radio messages have been received during the period to 8 February 2013. 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

018	Special purpose vessel Voyager Explorer conducting seismic survey in an area bounded by 38º 41'-6 S to 38º 51'-2 S
	and 143° 57' 8 E to 144° 30' 2 E. Vessel towing 4 cables of 4M in length marked with yellow tail buoy, Morse U 5M
	clearance requested.

- 019 Special purpose vessel Rockwater 2 conducting underwater operations in an area bounded by 19º 13'·7 S to 19º 19'·7 S and 116° 35'·1 E to 116° 49'·1 E. 2·5M clearance requested.
- Cancelled. 020
- Special purpose vessel Aquila Explorer conducting seismic survey in an area bounded by 15° 27'.10 S to 21° 48'.25 S 021 and 111° 59'.93 E to 115° 01'.73 E. 10M clearance requested.
- Drill rig ENSCO 109 in position 20° 07'-60 S 116° 26'-14 E. 2-5M clearance requested. 022
- Cancelled. 023
- 024 FPSO vessel Ngujima-Yin departed location riser remains in position 21º 26'·0 S 114º 04'·0 E depth 20 metres.
- 025 Cancelled.
- 026
- North West Cape light K1710 in position 21° 48'·37 S 114° 09'·61 E unlit.

 Drill rig *Atwood Falcon* in position 21° 20'·2 S 114° 04'·9 E. 2·5M clearance requested. 027
- 8 lit mooring buoys each 3m in diameter in vicinity 19° 33'.9 S 116° 00'.0 E. 028

NAVAREA X WARNINGS

Cancelled.
Cancelled.
Cancelled.
Cancelled.
Cancelled.

Navigational warnings in force as at 080001UTC FEB 13.

Auscoast

2012 303 318 321 322

2013 002 007 012 014 016 018 019 021 022 024 026 027 028

Navarea X 2013 001

Summary of mobile drilling rigs as at 080001UTC FEB 13.

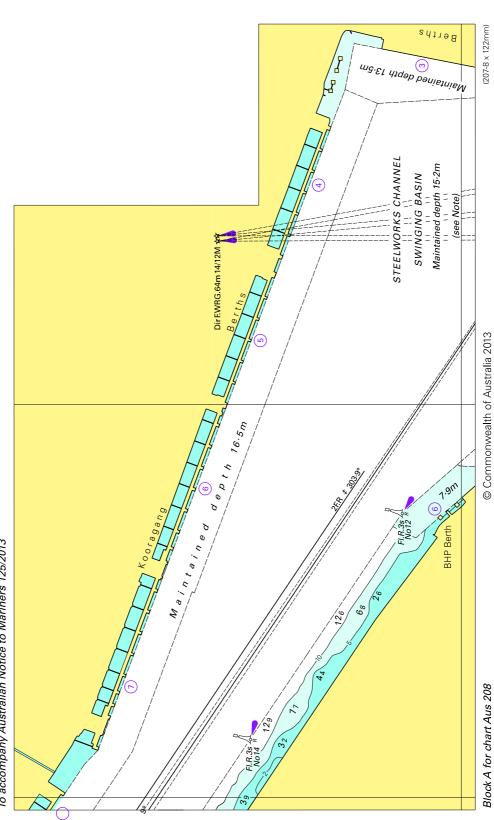
Name	Position
Jack Bates	13° 24'.93 S 123° 18'.21 E
Transocean Legend	13° 44'-71 S 122° 07'-38 E
Nan Hai 6	19° 17'.57 S 116° 45'.82 E
Ensco 109	20° 07'.60 S 116° 26'.14 E
Atwood Eagle	19° 33'-98 S 116° 00'-22 E
Ensco 104	20° 24'.85 S 115° 43'.82 E
Atwood Falcon	21° 20'-20 S 114° 04'-90 E
Deepwater Frontier	19° 47'-59 S 114° 38'-93 E
Ocean America	20° 43'·31 S 114° 36'·55 E
Noble Clyde Boudreaux	22° 05'-20 S 113° 10'-85 E
Atwood Osprey	19° 46'-85 S 112° 48'-79 E
Stena Clyde	39° 06'-50 S 142° 57'-01 E

NAVAREA XIV WARNINGS

Nil.

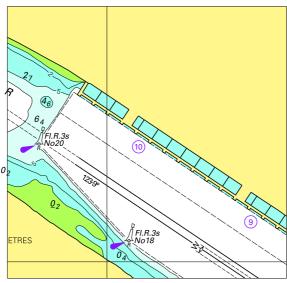
Navarea XIV warnings in force as at 080001UTC FEB 13.

076 095 105 108



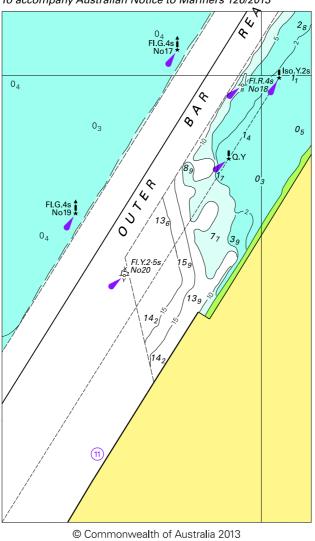
To accompany Australian Notice to Mariners 125/2013

To accompany Australian Notice to Mariners 125/2013



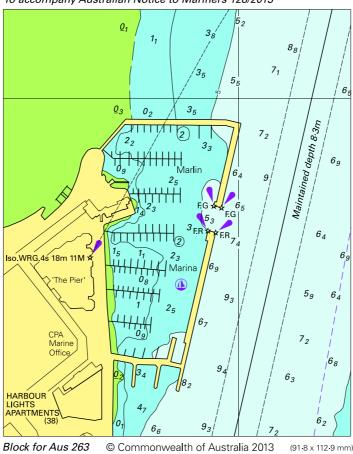
© Commonwealth of Australia 2013 Block B for chart Aus 208 (73.8 x 71.9mm)

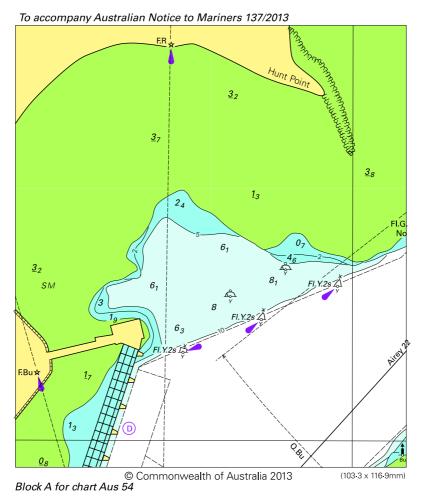
To accompany Australian Notice to Mariners 126/2013



Block for chart Aus 237 (81.8 x 135.1mm)

To accompany Australian Notice to Mariners 128/2013





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Block B for chart Aus 54

(178·9 x 178·4mm)