30 November 2012 **Edition 24**

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

AUSTRALIAN NOTICES TO MARINERS

Notices 1166 – 1230

The Hydrographer and Staff of the Australian Hydrographic Service wish all users of Australian Navigational Products a Merry Christmas, a Happy New Year and safe, successful voyages in 2013.

Published fortnightly by the Australian Hydrographic Service

Commodore R. NAIRN RAN
Hydrographer of Australia

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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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1166 AUSTRALIA - Product
Australian Hydrographic Service (AA637558, AA640648), UKHO (AA639077)

New Electronic Navigation Chart (Aus ENC)

Cell Name	*Released*	*Title*	*Replaces Cell*
AU270040	November 2012	Australian Antarctic Territory - Kirkby Head to Amundsen Bay	
AU270050	November 2012	Australian Antarctic Territory - Amundsen Bay to Magnet Bay	
AU270060	November 2012	Australian Antarctic Territory - Endresen Islands to Cape Rouse	
AU270070	November 2012	Australian Antarctic Territory - Mackenzie Bay to Cape Tvistein	
AU270080	November 2012	Australian Antarctic Territory - Cape Rundingen to Posadowsky Glacier	
AU270090	November 2012	Australian Antarctic Territory - Cape Torson to Cape Filchner	
AU270100	November 2012	Australian Antarctic Territory - Mill Island to Hatch Island	
AU270110	November 2012	Australian Antarctic Territory - Frazier Islands to Cape Poinsett	
AU5132P0	November 2012	South Australia - South Coast -Snapper Reach to Port Ausgusta	
AU5198P0	November 2012	New South Wales - Central Coast - Botany Bay and Port Hacking	AU5198X9

New Edition to be published shortly

Chart	*Title*	*Scale*	*Expected Publication Date*
Aus 20	Australia - North Coast - Northern Territory - Clarence Strait	1:50 000	14 December 2012

Admiralty publication

NP No	*Title*	*Date*	*Remarks*
NP15	Australia Pilot (Twelfth Edition) 2012. This publication is produced jointly by the Australian Hydrographic Office and the United Kingdom Hydrographic Office.	29/11/2012	This edition supersedes NP55 (Eleventh Edition 2009) which is cancelled.

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.

1167 AUSTRALIA - Product - Amendment to Australian Notice to Mariners No 2
Australian Hydrographic Service (AA637412, AA639978)

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Amend L-3 Nautronix details to read:

L-3 Oceania	Telephone	+61 (0)2 8405 0000	**S**
Level 1, 121 Walker Street	Fax	+61 (0)2 9959 3594	
North Sydney 2060	Email	spatial.Oceania@L-3Com.com	
	Website	www.L-3com.com/nautronix	

Amend L-3 Nautronix (Wollongong) details to read:

L-3 Oceania	Telephone	+61 (0)2 4220 4000	**S**
Level 1, Wing B, iC Central	Fax	+61 (0)2 4283 7988	
Innovation Campus, Squires Way	Email	spatial.Oceania@L-3Com.com	
Fairy Meadow 2519	Website	www.L-3com.com/nautronix	

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Amend Cornes and Co Ltd (Yokohama) email to read sales6121@cornes.jp

Amend Cornes and Co Ltd (Kobe) email to read sales6151@cornes.jp

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1168 AUSTRALIA - Product - Amendment to Australian National Tide Tables 2012 and 2013
Australian Hydrographic Service (AA638030, AA639905)

ANTT 2012
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Amend Madang (Nagada Harbour) To Chart Datum AUS 646 NE 16 NOV 2012 0.0

Page xxxviii
Amend Weipa To Chart Datum AUS 4 NE 16 NOV 2012 0.0

Page 368
Amend Bell Cay (Port No 59550) To Chart Datum to 0.0
Gannet Cay (Port No 59551) To Chart Datum to 0.0

ANTT 2013
Page xxxiv
Amend Madang (Nagada Harbour) To Chart Datum AUS 646 NE 16 NOV 2012 0.0

Page xxxviii
Amend Weipa To Chart Datum AUS 4 NE 16 NOV 2012 0.0

Page 310
Amend Boigu Island (Port No 55434) HAT to 4.8

Page 372
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Gannet Cay (Port No 59551) To Chart Datum to 0.0

1169* AUSTRALIA - NEW SOUTH WALES - Green Cape - Light buoy eastwards
Former Notice - 258(T)/2011 is cancelled
Manly Hydraulics Laboratory (AA636440, AA636441)

Aus 806 [*784/2011*]

Insert	special spherical light buoy, *Fl(5)Y.20s,* without topmark	37º 15'.95 S	150º 11'.60 E

1170* AUSTRALIA - NEW SOUTH WALES - Batemans Bay - Light buoy northeastwards
Manly Hydraulics Laboratory (AA636440, AA636441)

Aus 807 [*775/2012*]

Insert	special spherical light buoy, *Fl(5)Y.20s,* without topmark	35º 42'.47 S	150º 20'.22 E

1171* AUSTRALIA - NEW SOUTH WALES - Port Kembla - Light buoy eastwards
Manly Hydraulics Laboratory (AA636440, AA636441)

Aus 195 [*928/2012*]

Insert	special spherical light buoy, *Fl(5)Y.20s,* without topmark	34º 28'.317 S	151º 01'.300 E

Aus 808 [*1066/2012*]

Insert	special spherical light buoy, *Fl(5)Y.20s,* without topmark	34º 28'.32 S	151º 01'.30 E

AX 00808S [*1066/2012*]

Insert	special spherical light buoy, *Fl(5)Y.20s,* without topmark	34º 28'.32 S	151º 01'.30 E

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1172* AUSTRALIA - NEW SOUTH WALES - Port Jackson - Light buoy northeastwards
Manly Hydraulics Laboratory (AA636440, AA636441)

Aus 197 [*930/2012*]

Insert	special spherical light buoy, *Fl(5)Y.20s,* without topmark	33º 45'.93 S	151º 24'.65 E

Aus 809 [*930/2012*]

Insert	special spherical light buoy, *Fl(5)Y.20s,* without topmark	33º 45'.93 S	151º 24'.65 E

AX 00809S [*930/2012*]

Insert	special spherical light buoy, *Fl(5)Y.20s,* without topmark	33º 45'.93 S	151º 24'.65 E

1173* AUSTRALIA - NEW SOUTH WALES - Port Jackson - Middle Head to Millers Point - Traffic separation scheme; lights; depths; chart note
Sydney Ports Notices 14/2012, 16/2012 (AA637245, AA637247)

Aus 200 [*833/2012*]

Delete	traffic separation scheme, centred on	33º 51'.4 S	151º 14'.9 E
	lights	33º 51'.32 S	151º 12'.02 E

Aus 201 [*536/2012*]

Insert	accompanying block	33º 50'.0 S	151º 16'.3 E
Delete	traffic separation scheme, centred on	33º 51'.4 S	151º 14'.9 E
	note, WESTERN CHANNEL	33º 52'.3 S	151º 16'.6 E

Aus 202 [*833/2012*]

Delete	traffic separation scheme, centred on	33º 51'.4 S	151º 14'.9 E
	lights	33º 51'.32 S	151º 12'.01 E

AX 00201T [*NE 15/6/2012*]

Insert	accompanying block	33º 50'.0 S	151º 16'.3 E
Delete	traffic separation scheme, centred on	33º 51'.4 S	151º 14'.9 E
	note, WESTERN CHANNEL	33º 52'.3 S	151º 16'.6 E

AX 00202T [*833/2012*]

Delete	traffic separation scheme, centred on	33º 51'.4 S	151º 14'.9 E
	lights	33º 51'.32 S	151º 12'.01 E

1174* AUSTRALIA - NEW SOUTH WALES - Crowdy Head - Light buoy northeastwards
Manly Hydraulics Laboratory (AA636440, AA636441)

Aus 810 [*730/2011*]

Insert	special spherical light buoy, *Fl(5)Y.20s,* without topmark	31º 49'.43 S	152º 51'.13 E

Aus 811 [*280/2012*]

Insert	special spherical light buoy, *Fl(5)Y.20s,* without topmark	31º 49'.43 S	152º 51'.13 E

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1175* AUSTRALIA - NEW SOUTH WALES - Coffs Harbour - Light buoy southeastwards
Manly Hydraulics Laboratory (AA636440, AA636441)

Aus 812 [*483/2012*]

Insert	special spherical light buoy, *Fl(5)Y.20s,* without topmark	30º 22'.37 S	153º 15'.53 E

1176* AUSTRALIA - NEW SOUTH WALES - Ballina - Light buoy eastwards
Manly Hydraulics Laboratory (AA636440, AA636441)

Aus 813 [*970/2012*]

Insert	special spherical light buoy, *Fl(5)Y.20s,* without topmark	28º 52'.07 S	153º 41'.65 E

1177* AUSTRALIA - QUEENSLAND - Brisbane River - Hamilton Reach - Contour; topmark
Australian Hydrographic Service (AA639414)

Aus 238 (plan, Hamilton Reach) [*1115/2012*]

Insert	special topmark	27º 26'.761 S	153º 04'.478 E
Delete	contour, between	27º 26'.78 S	153º 04'.49 E
		27º 26'.78 S	153º 04'.47 E
		27º 26'.80 S	153º 04'.46 E

1178* AUSTRALIA - QUEENSLAND - Swain Reef to Penrith Island - Chart limits
Australian Hydrographic Service (AA636489)

Aus 4620 (INT 620) [*1023/2012*]

Insert	magenta limits, with legend *Aus 367* in NW corner, between	22º 36'.1 S	149º 37'.5 E
		20º 49'.0 S	149º 37'.5 E
		20º 49'.0 S	151º 00'.0 E
Delete	magenta limits, with legend Aus 367, centred on	22º 00'.0 S	150º 20'.0 E

Aus 4621 (INT 621) [*937/2012*]

Insert	magenta limits, with legend *Aus 367* in NE corner, between	22º 40'.0 S	149º 37'.5 E
		20º 49'.0 S	149º 37'.5 E
		20º 49'.0 S	153º 00'.5 E
		22º 40'.0 S	153º 00'.5 E
		22º 40'.0 S	149º 37'.5 E
Delete	magenta limits, with legend Aus 367, centred on	22º 00'.0 S	151º 10'.0 E

Aus 4635 (INT 635) [*878/2012*]

Insert	magenta limits, with legend *Aus 367* in NE corner, between	22º 40'.0 S	149º 37'.5 E
		22º 40'.0 S	153º 00'.5 E
		20º 49'.0 S	153º 00'.5 E
		20º 49'.0 S	149º 37'.5 E
		22º 40'.0 S	149º 37'.5 E
Delete	magenta limits, with legend Aus 367, centred on	22º 20'.0 S	151º 20'.0 E

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1179* AUSTRALIA - QUEENSLAND - Cassady - Light buoy
Maritime Safety Queensland (AA637196)

Aus 827 [*935/2012*]

Substitute	safe water cylindrical light buoy, *Iso.2s,* without topmark for light buoy	18º 36'.9 S	146º 21'.6 E

Aus 828 [*974/2012*]

Substitute	safe water cylindrical light buoy, *Iso.2s,* without topmark for light buoy	18º 36'.9 S	146º 21'.6 E

1180* AUSTRALIA - QUEENSLAND - Hinchinbrook Channel - Haycock Island - Light beacon
Maritime Safety Queensland Notice 1220/2012 (AA636882)

Aus 259 [*1070/2012*]

Move	light beacon	18º 28'.26 S	146º 13'.00 E
	to	18º 28'.34 S	146º 13'.00 E

1181* AUSTRALIA - QUEENSLAND - Parsons Reef - Depths
LADS Flight (AA636534, AA636535)

Aus 835 [*936/2012*]

Insert	depth, *3_8m,* enclosed by contour	11º 14'.99 S	143º 16'.10 E
	depth, *2_1m,* enclosed by contour	11º 10'.04 S	143º 10'.51 E
	depth, *3_3m,* enclosed by contour	11º 15'.09 S	143º 17'.14 E

Aus 837 [*936/2012*]

Insert	depth, *3_8m,* enclosed by contour	11º 14'.99 S	143º 16'.10 E
	depth, *2_1m,* enclosed by contour	11º 10'.04 S	143º 10'.51 E
	depth, *2_6m,* enclosed by contour	11º 07'.77 S	143º 12'.03 E
	depth, *10_1m,* enclosed by contour	11º 07'.15 S	143º 11'.06 E
	depth, *3_3m,* enclosed by contour	11º 15'.09 S	143º 17'.14 E

Aus 839 [*1025/2012*]

Insert	depth, *3_8m,* enclosed by contour	11º 14'.99 S	143º 16'.10 E
	depth, *2_1m,* enclosed by contour	11º 10'.04 S	143º 10'.51 E
	depth, *2_6m,* enclosed by contour	11º 07'.77 S	143º 12'.03 E
	depth, *10_1m,* enclosed by contour	11º 07'.15 S	143º 11'.06 E
	depth, *3_3m,* enclosed by contour	11º 15'.09 S	143º 17'.14 E

1182* PAPUA NEW GUINEA - Saibai Island - Depth
ACV *Roma Mitchell* (AA637312)

Aus 376 [*882/2012*]

Insert	upright sounding, *7m*	9º 20'.74 S	142º 35'.72 E

Aus 841 [*882/2012*]

Insert	upright sounding, *7m,* semi enclosed by contour to S	9º 20'.74 S	142º 35'.72 E
Delete	depth, 28_5m	9º 20'.9 S	142º 35'.8 E

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1183* AUSTRALIA - QUEENSLAND - Weipa - Anchorages
Maritime Safety Queensland Notice 933/2012 (AA623232)

Aus 301 [*587/2012*]

Insert	accompanying block	12º 42'.5 S	141º 36'.0 E

Aus 701 [*388/2012*]

Insert	accompanying block	12º 37'.5 S	141º 35'.0 E

1184* AUSTRALIA - QUEENSLAND - Mornington Island - Depths northwestwards
Geoscience Australia GA0276 (DHDB 2246646)

Aus 304 [*1026/2012*]

Insert	depth, *17$_9$m,* enclosed by contour	15º 39'.73 S	138º 53'.61 E
Delete	depth, 20m and enclosing contour	15º 41'.4 S	138º 51'.4 E

1185* AUSTRALIA - WESTERN AUSTRALIA - Sunday Island - Pearl culture
Department of Fisheries WA (DHDB 2112923), *Note:* Australian Notice to Mariners 1123/2012 incorrectly inserts this pearl culture when it should read delete.

Aus 733 [*1123/2012*]

Delete	pearl culture with legend Pearl Culture (see Note), centred on	16º 26'.2 S	123º 11'.2 E

1186* AUSTRALIA - WESTERN AUSTRALIA - Dampier - Rio Tinto Channel - Light beacon
Australian Hydrographic Service (AA638820)

Aus 58 [*942/2012*]

Amend	light beacon to *Fl.G.3s*	20º 38'.07 S	116º 41'.15 E

Aus 60 [*590/2012*]

Amend	light beacon to *Fl.G.3s No12W*	20º 38'.07 S	116º 41'.15 E

1187* AUSTRALIA - WESTERN AUSTRALIA - Cape Preston - Light
Mineralogy Pty Ltd (AA630294 - AA630296)

Aus 327 [*1078/2012*]

Insert	light, *Oc.WRGBu.5s*	20º 49'.40 S	116º 11'.32 E

Aus 742 [*NE 24/8/2012*]

Insert	light, *Oc.WRGBu.5s* with sectors: red *000° - 040° (40°)* green *040° - 090° (50°)* blue *090° - 130° (40°)* white *130° - 210° (80°)* red *210° - 220° (10°)*	20º 49'.40 S	116º 11'.32 E

Aus 743 [*979/2012*]

Insert	light, *Oc.WRGBu.5s* with sectors: red *000° - 040° (40°)* green *040° - 090° (50°)* blue *090° - 130° (40°)* white *130° - 210° (80°)* red *210° - 220° (10°)*	20º 49'.40 S	116º 11'.32 E

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1188* AUSTRALIA - WESTERN AUSTRALIA - Success Bank - Depths
Department of Transport WA (DHDB 2254279)

Aus 112 [*889/2012*]

Insert	depth, *3₁m* and extend contour S to enclose	32º 04'.436 S	115º 39'.431 E

Aus117 [*1125/2012*]

Insert	depth, *2₁m*	32º 04'.840 S	115º 41'.129 E
	depth, *3₆m*	32º 04'.939 S	115º 40'.741 E
	depth, *3₁m*	32º 04'.436 S	115º 39'.431 E
	depth, *3m*	32º 05'.428 S	115º 41'.166 E
	depth, *2m,* enclosed by contour	32º 05'.289 S	115º 41'.355 E
	depth, *3₅m*	32º 05'.287 S	115º 41'.475 E
	contour, between	32º 05'.475 S	115º 41'.192 E
		32º 05'.369 S	115º 41'.440 E
		32º 05'.291 S	115º 41'.494 E
		32º 05'.085 S	115º 41'.430 E
Delete	depth, 4_5m and enclosing contour	32º 04'.58 S	115º 41'.93 E
	depth, 4_5m and enclosing contour	32º 05'.28 S	115º 41'.78 E
	depth, 4_3m and enclosing contour	32º 05'.42 S	115º 41'.81 E
	depth, 4_9m and enclosing contour	32º 05'.65 S	115º 41'.88 E
	depth, 9_5m and enclosing contour	32º 06'.11 S	115º 42'.65 E
	depth, 4_2m	32º 04'.85 S	115º 41'.23 E
	depth, 5_3m	32º 05'.25 S	115º 41'.47 E
	contour, between	32º 05'.48 S	115º 41'.19 E
		32º 05'.09 S	115º 41'.43 E

Aus 754 [*636/2012*]

Insert	depth, *2₁m*	32º 04'.84 S	115º 41'.13 E
	depth, *2m,* enclosed by contour	32º 05'.29 S	115º 41'.35 E
Delete	depth, 3_8m	32º 05'.2 S	115º 41'.4 E

AX 63112 [*889/2012*]

Insert	depth, *3₁m* and extend contour S to enclose	32º 04'.436 S	115º 39'.431 E

AX 00117T [*1125/2012*]

Insert	depth, *2₁m*	32º 04'.840 S	115º 41'.129 E
	depth, *3₆m*	32º 04'.939 S	115º 40'.741 E
	depth, *3₁m*	32º 04'.436 S	115º 39'.431 E
	depth, *3m*	32º 05'.428 S	115º 41'.166 E
	depth, *2m,* enclosed by contour	32º 05'.289 S	115º 41'.355 E
	depth, *3₅m*	32º 05'.287 S	115º 41'.475 E
	contour, between	32º 05'.475 S	115º 41'.192 E
		32º 05'.369 S	115º 41'.440 E
		32º 05'.291 S	115º 41'.494 E
		32º 05'.085 S	115º 41'.430 E
Delete	depth, 4_5m and enclosing contour	32º 04'.58 S	115º 41'.93 E
	depth, 4_5m and enclosing contour	32º 05'.28 S	115º 41'.78 E
	depth, 4_3m and enclosing contour	32º 05'.42 S	115º 41'.81 E
	depth, 4_9m and enclosing contour	32º 05'.65 S	115º 41'.88 E
	depth, 9_5m and enclosing contour	32º 06'.11 S	115º 42'.65 E
	depth, 4_2m	32º 04'.85 S	115º 41'.23 E
	depth, 5_3m	32º 05'.25 S	115º 41'.47 E
	contour, between	32º 05'.48 S	115º 41'.19 E
		32º 05'.09 S	115º 41'.43 E

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1188* AUSTRALIA - WESTERN AUSTRALIA - Success Bank – Depths *(continued)*

AX 00754S [*636/2012*]

Insert	depth, 2_1*m*	32º 04'.84 S	115º 41'.13 E
	depth, *2m,* enclosed by contour	32º 05'.29 S	115º 41'.35 E
Delete	depth, 3_8m	32º 05'.2 S	115º 41'.4 E

AXA 0754S [*NE 15/6/2012*]

Insert	depth, 2_1*m*	32º 04'.84 S	115º 41'.13 E

1189* AUSTRALIA - WESTERN AUSTRALIA - Albany - Ataturk Entrance - Light buoy; light beacon
Former Notice - 729(T)/2006 is cancelled
Albany Port Authority (AA616626)

Aus 109 [*686/2012*]

Insert	starboard lateral spar light buoy, *Fl.G.1·5s No7,* without topmark	35º 02'.387 S	117º 54'.627 E
Delete	light beacon	35º 02'.38 S	117º 54'.63 E

1190* AUSTRALIA - SOUTH AUSTRALIA - Bungaloo Bay - Depths
Australian Hydrographic Service (AA638961, AA638962)

Aus 348 [*946/2012*]

Insert	depth, 10_7*m*	37º 57'.40 S	140º 23'.87 E
Delete	depth, 8_6m and enclosing contour	37º 57'.5 S	140º 23'.7 E

1191* AUSTRALIA - VICTORIA - Barwon Head - Light beacon
Barwon Coast Committee of Management Inc. (AA639660)

Aus 143 [*1039/2012*]

Insert	port lateral light beacon, *Fl.R.3s,* with topmark	38º 17'.21 S	144º 30'.23 E
Amend	light to *Fl.G.3s*	38º 17'.1 S	144º 29'.8 E

Aus 788 [*1314/2010*]

Insert	port lateral light beacon, *Fl.R.3s,* with topmark	38º 17'.21 S	144º 30'.23 E
Amend	light to *Fl.G.3s*	38º 17'.1 S	144º 29'.8 E

1192* AUSTRALIA - VICTORIA - Port Phillip - Point Nepean - Wreck northeastwards
Victorian Notice 155/2012 (AA636810)

Aus 143 [*1191/2012*]

Substitute	depth, *10m,* for depth, 10_9m	38º 17'.6 S	144º 40'.4 E

Aus 144 [*1312/2011*]

Substitute	depth, *10m,* for depth, 10_9m	38º 17'.63 S	144º 40'.44 E

Aus 158 [*1039/2012*]

Substitute	depth, *10m,* for depth, 10_9m	38º 17'.63 S	144º 40'.44 E

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1193* AUSTRALIA - VICTORIA - Port Phillip - Lonsdale Bay - Navaids
Victorian Notice 153(T)/2012 (AA636834)

Aus 143 [*1192/2012*]

Insert	special light beacon, *Fl.Y.5s,* with topmark	38º 17'.14 S	144º 37'.86 E

Aus 144 [*1192/2012*]

Insert	special light beacon, *Fl.Y.5s,* with topmark	38º 16'.600 S	144º 37'.606 E
	special light beacon, *Fl.Y.5s,* with topmark	38º 16'.869 S	144º 37'.734 E
	special light beacon, *Fl.Y.5s,* with topmark	38º 17'.137 S	144º 37'.862 E
Delete	buoy	38º 16'.60 S	144º 37'.62 E
	buoy	38º 16'.73 S	144º 37'.68 E
	light buoy	38º 16'.91 S	144º 37'.76 E
	light buoy	38º 17'.13 S	144º 37'.87 E

Aus 158 [*1192/2012*]

Insert	special light beacon, *Fl.Y.5s,* with topmark	38º 16'.600 S	144º 37'.606 E
	special light beacon, *Fl.Y.5s,* with topmark	38º 16'.869 S	144º 37'.734 E
	special light beacon, *Fl.Y.5s,* with topmark	38º 17'.137 S	144º 37'.862 E
Delete	buoy	38º 16'.60 S	144º 37'.62 E
	buoy	38º 16'.73 S	144º 37'.68 E
	light buoy	38º 16'.92 S	144º 37'.76 E
	light buoy	38º 17'.14 S	144º 37'.87 E

1194* AUSTRALIA - VICTORIA - Port Phillip - Corio Bay - Light buoys
Former Notice - 79(T)/2012 is cancelled
Victorian Notice 164/2012 (AA637616)

Aus 153 [*1080/2011*]

Insert	special conical light buoy, *Fl.Y.5s,* with topmark	38º 06'.234 S	144º 22'.764 E
	special conical light buoy, *Fl.Y.5s,* with topmark	38º 06'.501 S	144º 24'.190 E
	special conical light buoy, *Fl.Y.5s,* with topmark	38º 08'.456 S	144º 22'.870 E
	special conical light buoy, *Fl.Y.5s,* with topmark	38º 08'.524 S	144º 22'.144 E

Aus 157 [*1040/2012*]

Insert	special conical light buoy, *Fl.Y.5s,* with topmark	38º 06'.234 S	144º 22'.764 E
	special conical light buoy, *Fl.Y.5s,* with topmark	38º 06'.501 S	144º 24'.190 E
	special conical light buoy, *Fl.Y.5s,* with topmark	38º 08'.456 S	144º 22'.870 E
	special conical light buoy, *Fl.Y.5s,* with topmark	38º 08'.524 S	144º 22'.144 E
Delete	depth, 7m	38º 08'.50 S	144º 22'.13 E

1195* AUSTRALIA - VICTORIA - Port Phillip - Blairgowrie - Navaids
Victorian Notices 154/2012, 159/2012 (AA636760, AA637348)

Aus 143 (plan, Blairgowrie) [*1193/2012*]

Insert	special beacon, with topmark	38º 21'.247 S	144º 46'.300 E
	special beacon, with topmark	38º 21'.086 S	144º 46'.160 E
	special cylindrical light buoy, *Mo(B)Y.15s,* without topmark	38º 21'.350 S	144º 46'.630 E

Aus 158 [*1193/2012*]

Insert	special beacon, with topmark	38º 20'.581 S	144º 45'.715 E
	starboard lateral beacon, with topmark	38º 20'.786 S	144º 46'.045 E
	special cylindrical light buoy, *Mo(B)Y.15s,* without topmark	38º 20'.835 S	144º 46'.725 E
	special cylindrical light buoy, *Mo(B)Y.15s,* without topmark	38º 21'.195 S	144º 47'.248 E

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1196* AUSTRALIA - VICTORIA - Lighthouse Point - Light
Victorian Notice 162/2012 (AA637788)

Aus 181 [*986/2012*]

Insert	a dashed line in a direction 097·5° for a distance of 4M, thence a continuous line for 5M with legend *Dir 277·5°,* emanating from light	38º 50'.6 S	146º 28'.4 E
	light sectors red *278·5° - 282·5° (4°)*, white *276·5° - 278·5° (2°)*, green *272·5° - 276·5° (4°),* emanating from light	38º 50'.6 S	146º 28'.4 E
Delete	dashed and continuous line with legend Dir Lt 277°, emanating from light	38º 50'.6 S	146º 28'.4 E
	light sectors red, white, green with legends emanating from light	38º 50'.6 S	146º 28'.4 E

Aus 357 [*895/2012*]

Insert	a dashed line in a direction 097·5° for a distance of 4M, thence a continuous line for 5M with legend *Dir 277·5°,* emanating from light	38º 50'.5 S	146º 28'.4 E
Delete	dashed and continuous line with legend Dir 277°, emanating from light	38º 50'.5 S	146º 28'.4 E

Aus 802 [*947/2012*]

Insert	a dashed line in a direction 097·5° for a distance of 4M, thence a continuous line for 5M with legend *Dir 277·5°,* emanating from light	38º 50'.6 S	146º 28'.4 E
	light sectors red *278·5° - 282·5° (4°),* white *276·5° - 278·5° (2°)* and green *272·5° - 276·5° (4°),* emanating from light	38º 50'.6 S	146º 28'.4 E
Delete	dashed and continuous line with legend Lt 277°, emanating from light	38º 50'.6 S	146º 28'.4 E
	light sectors red, white, green with legends emanating from light	38º 50'.6 S	146º 28'.4 E

1197* AUSTRALIA - VICTORIA - Port Welshpool - Lewis Channel - Light buoy
Gippsland Ports (AA637135, AA637136)

Aus182 (plan, Port Welshpool) [*986/2012*]

Insert	starboard lateral pillar light buoy, *Q.G No25,* with topmark	38º 42'.225 S	146º 27'.837 E
Delete	light buoy	38º 42'.23 S	146º 27'.84 E

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1198(T)/2012 AUSTRALIA - NEW SOUTH WALES - Jervis Bay - Montagu Roadstead - Scientific instrument recovered
Former Notice - 1131(T)/2012 is cancelled
Department of Defence (AA636898)

Cancel this notice on receipt.

Chart formerly affected – Aus 193 – AX 00193T – AX A0193T

1199(T)/2012 AUSTRALIA - NEW SOUTH WALES - Newcastle - Hunter River - Dredging operations completed
Former Notice - 1043(T)/2012 is cancelled
Aurecon Hatch (AA637634)

Cancel this notice on receipt.

Chart formerly affected – Aus 207 – Aus 208

1200(T)/2012 AUSTRALIA - NEW SOUTH WALES - Newcastle - Live firing completed
Former Notice - 1133(T)/2012 is cancelled
Department of Defence (AA629990)

Cancel this notice on receipt.

Chart formerly affected – Aus 489 – Aus 810

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1201(T)/2012 AUSTRALIA - QUEENSLAND - Moreton Bay - Brisbane River - Depth information

Former Notice - 1135(T)/2012 is cancelled

Brisbane Port Corporation (AA640507), Maritime Safety Queensland Notices 1219(T)/2012, 1227(T)/2012, 1265/2012 (AA636884, AA6371340, AA640535)

Available depths and under keel clearances (UKC) at 28 November 2012:

	Berth	*Metres*	*Remarks*
*	Fisherman Islands No10	13.9	
*	Fisherman Islands No9	13.9	
*	Fisherman Islands No8	14.0	
	Fisherman Islands No7	14.0	
*	Fisherman Islands No6	14.1	
*	Fisherman Islands No5	13.9	
	Fisherman Islands No4	14.0	
	Fisherman Islands No3	14.0	
	Fisherman Islands No2	14.0	
	Fisherman Islands No1	14.0	
*	Fisherman Islands Grain and Woodchip	13.2	
*	Caltex Fisherman Islands	14.6	
*	Fisherman Islands Coal	14.0	
	Fisherman Islands General Purpose	11.5	
*	BP Luggage Point	13.9	
	Caltex Products	10.1	
*	Cement Australia Co Wharf	9.8	
	BP Products	10.8	
	Shell	11.0	
	Pacific Terminals	10.8	
	Incitec North	10.1	
*	Incitec South	10.3	
	Pinkenba 1	10.4	
	Pinkenba 2	10.4	
	Riverside Marina	-	
	Sugar Terminal	9.8	
	Cairncross Fitting Out Wharf	8.3	
	Cairncross Breasting Wharf	6.3	
	Brisbane Naval Wharf	4.3	
	Maritime No1	9.0	
*	Hamilton No4	10.1	
	Hamilton No1	8.8	
	Brisbane Cruise Ship Terminal	9.0	

	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, *14.8m,* 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
Brisbane River :		
* Entrance Beacons and Inner Bar Cutting	13.8	1.46
Entrance Beacons and Outer Bar Cutting	14.0	1.46
* Fisherman Islands Swing Basin	13.9	1.3
Pelican Banks Reach to Hamilton Reach	9.1	0.6 / 0.9 (draft/tide)
Cement Australia Swing Basin	9.1	0.6 / 0.9 (draft/tide)
Pinkenba Swing Basin	9.1	0.6 / 0.9 (draft/tide)
Hamilton Swing Basin	9.1	0.6 / 0.9 (draft/tide)

* Indicates new or revised entry.

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

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1202(T)/2012 AUSTRALIA - QUEENSLAND - Pumicestone Channel - Bellara - Wreck
Maritime Safety Queensland Notice 1246(T)/2012 (AA639288)

A stranded wreck exists in position 27° 03'.80 S 153° 08'.38 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected – Aus 235 – Aus 236

1203(T)/2012 AUSTRALIA - QUEENSLAND - Mooloolaba - Shoaling; dredging operations
Former Notice - 1137(T)/2012 is cancelled
Maritime Safety Queensland Notice 1263(T)/2012 (AA640520)

Shoaling exists in the Mooloolah River between the eastern breakwater (26° 40'.74 S 153° 07'.95 E) and a port lateral light buoy, *Fl.R.2·5s,* in position 26° 40'.75 S 153° 07'.89 E. A least depth of *1.5m* exists in the vicinity of position 26° 40'.75 S 153° 07'.93 E.

The dredge *Navua* is conducting dredging operations between light beacons No5 (26° 40'.92 S 153° 08'.09 E) and No9 (26° 41'.14 S 153° 08'.04 E). 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, Ch 16 and Ch 73.

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

1204(T)/2012 AUSTRALIA - QUEENSLAND - Gladstone - South Trees Point - Pipeline stabilisation completed
Former Notice - 744(T)/2012 is cancelled
Maritime Safety Queensland (AA639720)

Cancel this notice on receipt.

Chart formerly affected – Aus 244 – Aus 245 – Aus 246

1205(T)/2012 AUSTRALIA - QUEENSLAND - Gladstone - Bushy Islet - Scientific instrument
Former Notice - 417(T)/2011 is cancelled
Date - Until 15 June 2014
Maritime Safety Queensland (AA639719)

A special light buoy, *Fl.Y.3s,* exists in position 23° 50'.78 S 151° 20'.49 E.

Chart temporarily affected – Aus 244 – Aus 245

1206(T)/2012 AUSTRALIA - QUEENSLAND - Shoalwater Bay - Live firing completed
Former Notices - 1087(T)/2012,1139(T)/2012 are cancelled
Maritime Safety Queensland Notices 1107(T)/2012, 1179(T)/2012, 1203(T)/2012 (AA630761, AA635231, AA636655)

Cancel this notice on receipt.

Chart formerly affected – Aus 260 – Aus 261 – Aus 367 – Aus 822 – AX 67261 – AX 00260S – AX 00260T – AX 00367S – AX 00822S

1207(T)/2012 AUSTRALIA - QUEENSLAND - Dudgeon Point - Scientific instruments recovered
Former Notice - 458(T)/2012 is cancelled
Maritime Safety Queensland (AA640510)

Cancel this notice on receipt.

Chart formerly affected – Aus 249 – Aus 823 – AX 00249S – AX 00823S

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1208(T)/2012 AUSTRALIA - QUEENSLAND - Round Top Island - Scientific instrument recovered
Former Notice - 747(T)/2012 is cancelled
Maritime Safety Queensland (AA640510)

Cancel this notice on receipt.

Chart formerly affected – Aus 249 – Aus 823 – AX 00249S – AX 00823S

1209(T)/2012 AUSTRALIA - QUEENSLAND - Whitsunday Island - Craig Point - Wreck
Maritime Safety Queensland Notice 1243(T)/2012 (AA639290)

A wreck marked by a special light buoy, *Q.Y,* exists in position 20° 18'.58 S 149° 02'.07 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected – Aus 252 – Aus 253

1210(T)/2012 AUSTRALIA - QUEENSLAND - Magnetic Island - Scientific instrument
Former Notice - 1036(T)/2011 is cancelled
Date - Until 5 November 2013
Maritime Safety Queensland Notice 1192(T)/2012 (AA636987)

A scientific instrument marked by a special light buoy, *Fl.Y.3s,* exists in position 19° 09'.32 S 146° 52'.57 E.

Chart temporarily affected – Aus 256

1211(P)/2012 AUSTRALIA - QUEENSLAND - Rib Reef - Racon
Date - On or about 6 December 2012
Australian Maritime Safety Authority Preliminary ATH 11/2012 (AA638972)

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

Chart which will be affected – Aus 828

1212(T)/2012 AUSTRALIA - QUEENSLAND - Mourilyan - Light buoy re-established
Former Notice - 704(T)/2012 is cancelled
Maritime Safety Queensland Notice 1260/2012 (AA639869)

Cancel this notice on receipt.

Chart formerly affected – Aus 258

1213(T)/2012 AUSTRALIA - CORAL SEA - Light buoy re-established
Former Notice - 669(T)/2012 is cancelled
Bureau of Meteorology (AA639506)

Cancel this notice on receipt.

Chart formerly affected – Aus 4621 (INT 621) – AX 04621U

1214(T)/2012 AUSTRALIA - QUEENSLAND - Seisia - Red Island Point - Harbour works completed
Former Notice - 906(T)/2012 is cancelled
Maritime Safety Queensland Notice 1256/2012 (AA639876)

Cancel this notice on receipt.

Chart formerly affected – Aus 294

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1215(T)/2012 AUSTRALIA - NORTHERN TERRITORY - Darwin - Weed Reef - Light buoys withdrawn
Former Notice - 1147(T)/2012 is cancelled
Darwin Port Corporation Notice 162(T)/2012 (AA639127)

Cancel this notice on receipt.

Chart formerly affected – Aus 26 – AX 72026

1216(T)/2012 AUSTRALIA - WESTERN AUSTRALIA - Broome - Scientific instrument
Former Notice - 1337(T)/2011 is cancelled
Date - Until 30 January 2014
Broome Port Authority (AA640508)

A scientific instrument marked by a special light buoy, *Fl.Y.3s,* exists in position 18° 00'.06 S 122° 12'.93 E.

Chart temporarily affected – Aus 50 – Aus 51

1217(T)/2012 AUSTRALIA - WESTERN AUSTRALIA - Dampier - Harbour works completed
Former Notice - 914(T)/2012 is cancelled
Dampier Port Authority Notice 30/2012 (AA640536)

Cancel this notice on receipt.

Chart formerly affected – Aus 58 – Aus 59

1218(T)/2012 AUSTRALIA - WESTERN AUSTRALIA - Montebello Islands - Drill rig northwestwards
Former Notice - 1158(T)/2012 is cancelled
MODU *Atwood Falcon* (AA640262)

Drill rig *Atwood Falcon* is conducting drilling operations in position 20° 01'.83 S 115° 12'.09 E.

Chart temporarily affected – Aus 328 – Aus 4723 (INT 723) – AX 04723U

1219(T)/2012 AUSTRALIA - WESTERN AUSTRALIA - North West Cape - Scientific instruments northwards
Former Notice - 363(T)/2012 is cancelled
Date - Until 15 December 2013
Fugro Survey Pty Ltd (AA639313, AA639314, AA639534)

A special light buoy, *Fl(5)Y.20s,* exists in position 20° 12'.55 S 113° 51'.40 E and a subsurface scientific instrument, 70m below the surface, exists in position 20° 12'.54 S 113° 50'.33 E.

Chart temporarily affected – Aus 328 – Aus 329

1220(T)/2012 AUSTRALIA - WESTERN AUSTRALIA - Perth - Scientific instruments westwards
Former Notice - 792(T)/2009 is cancelled
Date - Until 20 December 2013
CSIRO (AA639564)

Subsurface scientific instruments, suspended 20m below the surface, exist in positions:
31° 37'.60 S 115° 14'.75 E
31° 38'.80 S 115° 11'.75 E
31° 41'.60 S 115° 07'.00 E
31° 42'.50 S 115° 01'.90 E
31° 43'.16 S 115° 01'.80 E
31° 46'.23 S 114° 56'.60 E
31° 59'.00 S 115° 14'.00 E
32° 03'.20 S 115° 04'.96 E.

Chart temporarily affected – Aus 334 – Aus 754 – AX 00334S – AX 00754S – AX A0754S

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1221(T)/2012 AUSTRALIA - WESTERN AUSTRALIA - King George Sound - Light altered; pilot boarding place repositioned
Date - Until 1 March 2013
Albany Port Authority Notice 1(P)/2012, 2(P)/2012 (AA639450, AA639453)

The light (35° 02'.1 S 117° 55'.1 E) has been temporarily altered to *Iso.WRG.2s 42m 11M & Fl.3s 9M* with light sectors red *298·5° - 296° (2·5°)* white *296° - 292° (4°)* green *292° - 289·5° (2·5°).*

The pilot boarding place (35° 03'.23 S 117° 58'.48 E) has been temporarily repositioned to 35° 04'.00 S 118° 00'.00 E.

Chart temporarily affected – Aus 109 – Aus 110 – Aus 118 – Aus 759 – AX 00110S – AX 00118S

1222(P)/2012 AUSTRALIA - SOUTH AUSTRALIA - Port Lincoln to Proper Bay - Navaids to be altered
Date - On or about 15 January 2013
Department of Planning, Transport and Infrastructure SA Notice 34/2012 (AA638420)

Navaids will be altered as follows:

Name	*Position*	*New Characteristic*
No6	34° 41'.91 S 135° 52'.74 E	*Fl.R.2s*
Proper Bay Entrance	34° 45'.12 S 135° 53'.87 E	*Q.R*
Point Fanny	34° 43'.98 S 135° 55'.73 E	*Fl.1·5s 8m 4M.*

Chart which will be affected – Aus 133 – Aus 134 – Aus 343 – Aus 485 – Aus 776 – AX 00343S – AX 00776S

1223(P)/2012 AUSTRALIA - SOUTH AUSTRALIA - Franklin Harbor - Navaids
Date - On or about 31 January 2013
Department of Planning, Transport and Infrastructure SA Notice 35/2012 (AA638421)

Navaid upgrade works are in progress in Franklin Harbor (33° 43'.0 S 136° 57'.5 E)

Mariners are advised to navigate with caution in the area.

Chart which will be affected – Aus 777

1224(T)/2012 AUSTRALIA - SOUTH AUSTRALIA - Gulf St Vincent - Port Stanvac - Search and rescue exercise completed westwards
Former Notice - 1060(T)/2012 is cancelled
Australian Maritime Safety Authority (AA630739)

Cancel this notice on receipt.

Chart formerly affected – Aus 780 – Aus 781

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1225(P)/2012 AUSTRALIA - SOUTH AUSTRALIA - Port Adelaide - Light beacons to be altered
Date - On or about 15 January 2013
Department of Planning, Transport and Infrastructure SA Notice 34/2012 (AA638420)

Light beacons will be altered as follows:

Name	*Position*	*New Characteristic*
No1	34° 47'.62 S 138° 27'.18 E	*F.Bu & Fl.4s*
No2	34° 47'.33 S 138° 27'.96 E	*F.Bu 7m & Q.5m*
No11	34° 47'.58 S 138° 26'.64 E	*Fl.G.2s*
No14	34° 46'.79 S 138° 28'.64 E	*Q.R*
No15	34° 47'.50 S 138° 27'.45 E	*F.Bu & Fl.G.2s*
No16	34° 46'.53 S 138° 28'.70 E	*Fl.R.2s*
No18A	34° 46'.18 S 138° 29'.02 E	*Fl.R.2s*
No18B	34° 46'.06 S 138° 29'.04 E	*Fl.R.2s*
No18C	34° 45'.96 S 138° 29'.12 E	*Q.R*
No24	34° 45'.62 S 138° 30'.07 E	*Q.R*
No26	34° 45'.62 S 138° 30'.36 E	*Fl.R.2s*
No27	34° 45'.72 S 138° 30'.31 E	*Fl.G.2s*
No28	34° 45'.66 S 138° 30'.57 E	*Q.R*
No30	34° 45'.88 S 138° 30'.96 E	*Fl.R.2s*
No31	34° 45'.95 S 138° 30'.86 E	*Fl.G.2s*
No32	34° 46'.13 S 138° 31'.11 E	*F.Bu & Q.R*
No34	34° 46'.42 S 138° 31'.11 E	*Fl.R.2s*
No35	34° 46'.42 S 138° 30'.99 E	*Fl.G.2s*
No36	34° 47'.07 S 138° 30'.95 E	*Fl.R.2s*
No37	34° 46'.68 S 138° 30'.92 E	*Fl.G.2s*
No38	34° 47'.66 S 138° 30'.81 E	*Fl.R.2s*
No39	34° 47'.40 S 138° 30'.76 E	*Q.G*
No41	34° 48'.52 S 138° 30'.76 E	*Fl.G.2s*
No42	34° 48'.52 S 138° 30'.87 E	*Fl.R.2s*
No44	34° 48'.87 S 138° 30'.88 E	*F.Bu & Fl.R.2s.*

Chart which will be affected – Aus 130 – Aus 137 – Aus 138

1226(T)/2012 AUSTRALIA - TASMANIA - Second Lookout Point - Scientific instrument recovered
Former Notice - 73(T)/2012 is cancelled
Marine and Safety Tasmania (AA6407012)

Cancel this notice on receipt.

Chart formerly affected – Aus 173 – Aus 794 – Aus 795

1227(T)/2012 AUSTRALIA - TASMANIA - River Derwent - Store Point - Scientific instrument recovered
Former Notice - 770(T)/2012 is cancelled
Marine and Safety Tasmania (AA640511)

Cancel this notice on receipt.

Chart formerly affected – Aus 172

1228(T)/2012 AUSTRALIA - TASMANIA - Dorman Point - Scientific instrument
Former Notice - 419(T)/2012 is cancelled
Date - Until 30 April 2013
Marine and Safety Tasmania Notice 44/2012 (AA593987, AA640514)

A scientific instrument marked by special conical buoy exists in position 42° 54'.00 S 147° 44'.49 E

Chart temporarily affected – Aus 171 – Aus 796

I

1229(T)/2012 AUSTRALIA - VICTORIA - Port Phillip - Wilson Spit - Light beacon destroyed
Victorian Notice 170/2012 (AA640540)

The starboard light beacon, *Fl.G.3s* (38° 06'.68 S 144° 30'.98 E), has been destroyed; a starboard light buoy, *Fl.G.3s,* exists in situ.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected – Aus 157

1230(T)/2012 AUSTRALIA - VICTORIA - Western Port - Stony Point - Dredging operations completed
Former Notice - 872(T)/2012 is cancelled
Victorian Notice 148(T)/2012 (AA635224)

Cancel this notice on receipt.

Chart formerly affected – Aus 152

HYDROGRAPHIC REPORTS

Locality	*Report*	*Ship/Authority*	*Observer*
AHS- ENC	Buoy		P Fauntleroy
QLD- Stewart Reef	Depths		H Hofer

NAVIGATION WARNINGS

The following radio messages have been received during the period to 30 November 2012. 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

289 Cancelled.
290 Drill rig *Atwood Falcon* in position 20º 01'·82 S 115º 12'·10 E. 2·5M clearance requested.
291 Drill rig *Atwood Eagle* in position 20º 01'·49 S 115º 12'·05 E. 2·5M clearance requested.
292 Cancelled.
293 Special purpose vessel *Polarcus Alima* conducting seismic survey in an area bounded by 14º 57'·06 S to 15º 58'·21 S and 119º 51'·38 E to 120º 46'·28 E. 8M clearance requested.
294 Cancelled.
295 Cancelled.

NAVAREA X WARNINGS

Nil.

Navigational warnings in force as at 300001UTC NOV 12.

Auscoast
2012 255 274 275 277 283 284 290 291 293

Navarea X
2012 027 029

Summary of mobile drilling rigs as at 300001UTC NOV 12.

Name	*Position*
Ensco 109	10º 29'·15 S 128º 56'·90 E
Jack Bates	13º 35'·10 S 122º 30'·00 E
Transocean Legend	13º 44'·71 S 122º 07'·38 E
Nan Hai 6	19º 17'·57 S 116º 45'·82 E
Ensco 104	19º 41'·00 S 116º 37'·71 E
Ocean America	19º 45'·74 S 115º 53'·42 E
Atwood Falcon	20º 01'·82 S 115º 12'·10 E
Deepwater Frontier	19º 49'·58 S 114º 34'·23 E
Noble Clyde Boudreaux	22º 05'·20 S 113º 10'·85 E
Atwood Eagle	20º 01'·49 S 115º 12'·05 E
Atwood Osprey	19º 53'·66 S 112º 33'·40 E
Stena Clyde	39º 06'·50 S 142º 57'·01 E

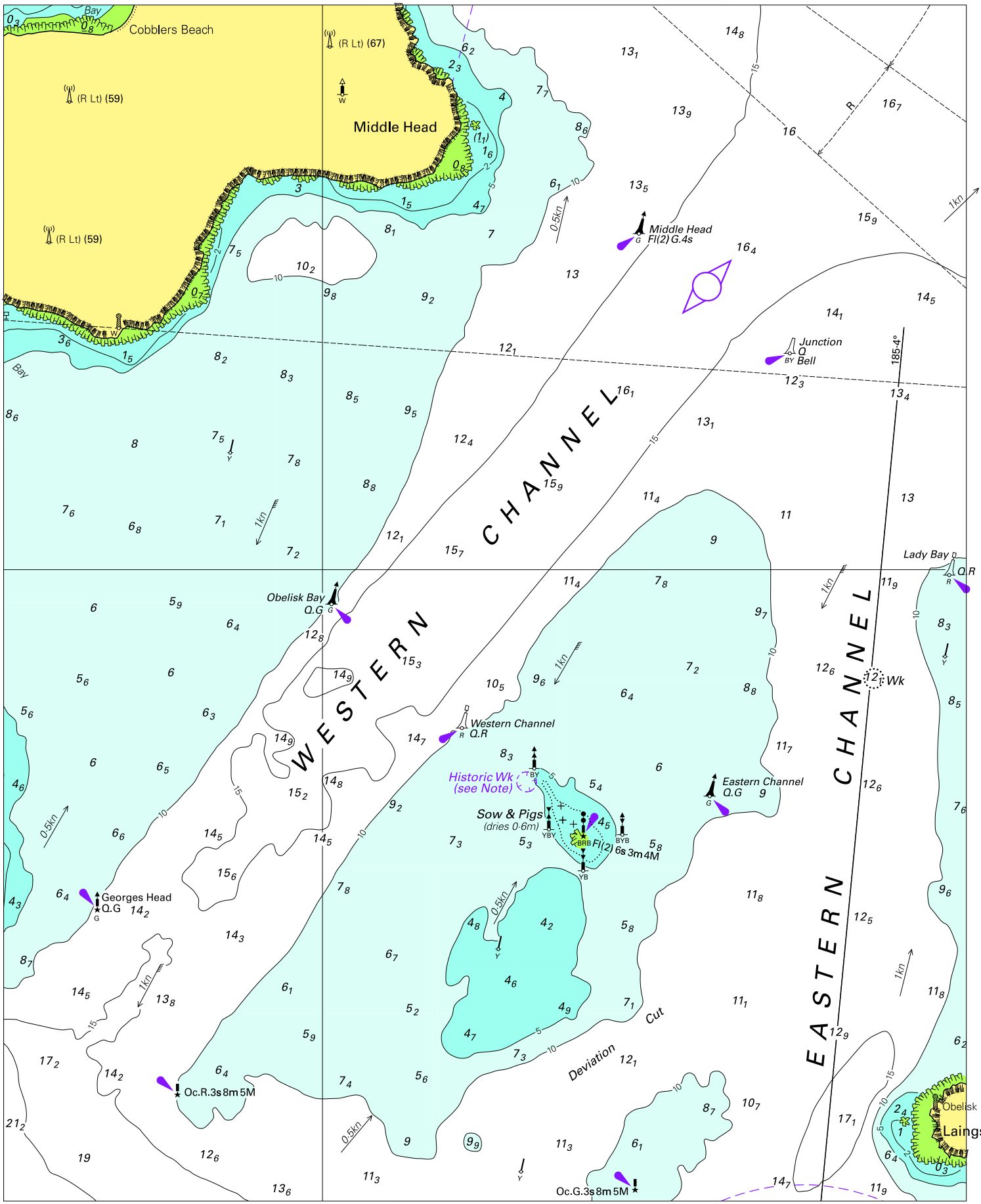
NAVAREA XIV WARNINGS

096 Cancelled.
097 Cancelled.
098 Cancelled.
099 Cancelled.

Navarea XIV warnings in force as at 300001UTC NOV 12.

076 091 095

To accompany Australian Notice to Mariners 1173/2012

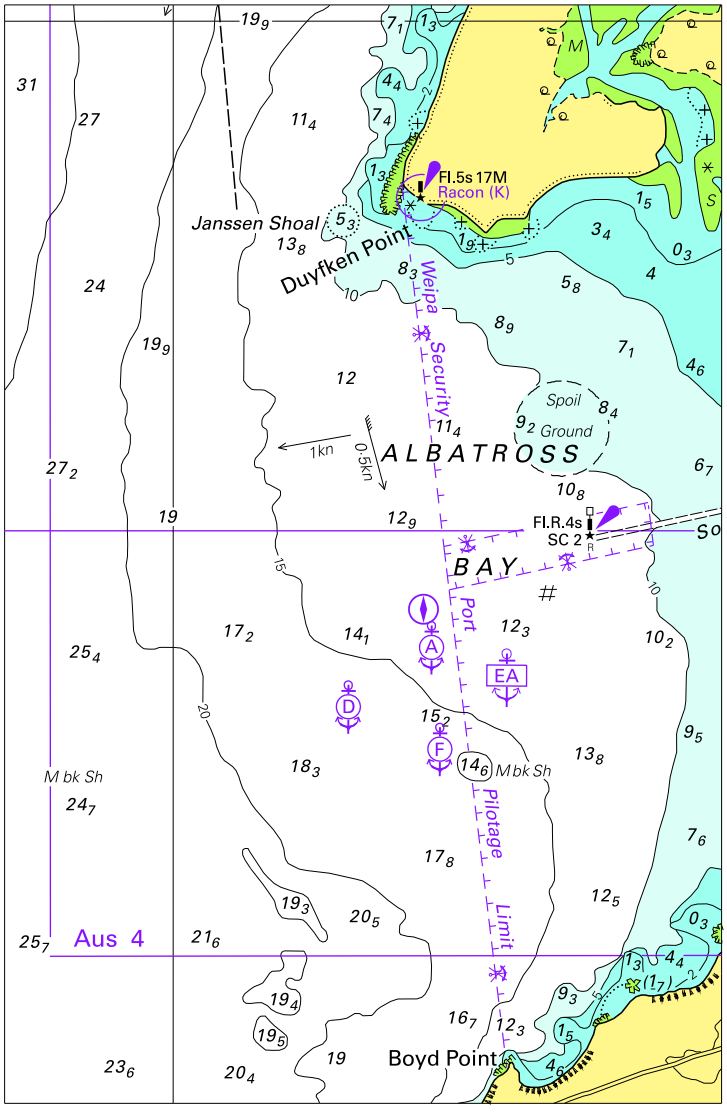


Block for chart Aus 201

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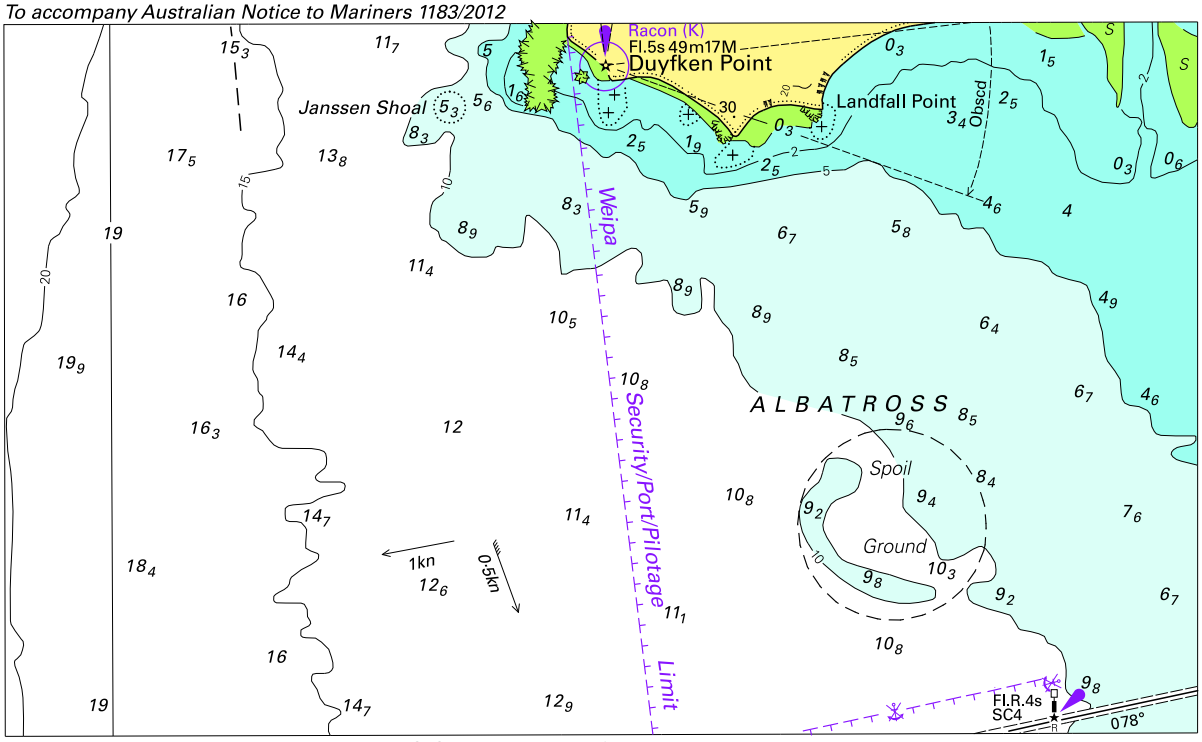
(193·9 x 240·9mm)

To accompany Australian Notice to Mariners 1183/2012



Block for Chart Aus 301 © Commonwealth of Australia 2012 (145·3 x 94·8mm)

To accompany Australian Notice to Mariners 1183/2012



Block for Chart Aus 701

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(157·7 x 94·0 mm)