2 November 2012 **Edition 22**

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

AUSTRALIAN NOTICES TO MARINERS

Notices 1065 – 1111

Published fortnightly by the Australian Hydrographic Service

Commodore R. NAIRN 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).

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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 22

Notices	Aus Chart, INT Chart, ENC cell
1065	Aus 4, 67, 132, 136, 367, AU 4606P0
1066	Aus 808, AX 00808S
1067	Aus 236, 814
1068	Aus 235
1069	Aus 252, 254, 825
1070	Aus 259
1071	Aus 24, 26, 28, AX 72026
1072	Aus 726
1073	Aus 32
1074	Aus 727, 728, 729
1075	Aus 728
1076	Aus 52, 53, 739, 740
1077	Aus 741
1078	Aus 327
1079	Aus 329
1080	Aus 744
1081	Aus 73
1082	Aus 125
1083(T)	Aus 207, 208
1084(T)	Aus 235, 236, 237, 238, 814, 815
1085(T)	Aus 236
1086(T)	Aus 245
1087(T)	Aus 260, 261, 367, 822, AX 67261, 00260S, 00260T, 00367S, 00822S
1088(T)	Aus 249, 250, 823
1089(T)	Aus 249, 250
1090(T)	Aus 250
1091(T)	Aus 292, 376, 839
1092(T)	Aus 521, 644, 4620, 4621, INT 620, 621, AX 04620U, 04621U
1093(T)	Aus 386, 523, 653
1094(T)	Aus 386, 387, 4622, INT 622
1095(T)	Aus 26, 27, 28, AX 72026
1096(T)	Aus 26, 28, AX 72026
1097(T)	Aus 55, 56, 740, 741
1098(T)	Aus 57, 58
1099(T)	Aus 58, 59
1100(T)	Aus 58, 59
1101(T)	Aus 62, 327, 328, 742, 743
1102(T)	Aus 4708, 4723, INT 708, 723, AX 04708U, 04723U
1103(T)	Aus 64, 328, 743
1104(T)	Aus 328, 329, 744
1105(T)	Aus 112, AX 63112
1106(T)	Aus 114, 117, AX 00117T
1107(T)	Aus 116
1108(T)	Aus 109
1109(T)	Aus 778
1110(T)	Aus 793, 794
1111(T)	Aus 153, 157

I

NUMERICAL INDEX OF CHARTS AFFECTED

Edition No 22

Aus Chart	Notices
Aus 4	1065
Aus 24	1071
Aus 26	1071, 1095(T), 1096(T)
Aus 27	1095(T)
Aus 28	1071, 1095(T), 1096(T)
Aus 32	1073
Aus 52	1076
Aus 53	1076
Aus 55	1097(T)
Aus 56	1097(T)
Aus 57	1098(T)
Aus 58	1098(T), 1099(T), 1100(T)
Aus 59	1099(T), 1100(T)
Aus 62	1101(T)
Aus 64	1103(T)
Aus 67	1065
Aus 73	1081
Aus 109	1108(T)
Aus 112	1105(T)
Aus 114	1106(T)
Aus 116	1107(T)
Aus 117	1106(T)
Aus 125	1082
Aus 132	1065
Aus 136	1065
Aus 153	1111(T)
Aus 157	1111(T)
Aus 207	1083(T)
Aus 208	1083(T)
Aus 235	1068, 1084(T)
Aus 236	1067, 1084(T), 1085(T)
Aus 237	1084(T)
Aus 238	1084(T)
Aus 245	1086(T)
Aus 249	1088(T), 1089(T)
Aus 250	1088(T), 1089(T), 1090(T)
Aus 252	1069
Aus 254	1069
Aus 259	1070
Aus 260	1087(T)
Aus 261	1087(T)
Aus 292	1091(T)
Aus 327	1078, 1101(T)
Aus 328	1101(T), 1103(T), 1104(T)
Aus 329	1079, 1104(T)
Aus 367	1065, 1087(T)
Aus 376	1091(T)
Aus 386	1093(T), 1094(T)
Aus 387	1094(T)
Aus 521	1092(T)
Aus 523	1093(T)
Aus 644	1092(T)
Aus 653	1093(T)
Aus 726	1072
Aus 727	1074
Aus 728	1074, 1075
Aus 729	1074
Aus 739	1076
Aus 740	1076, 1097(T)
Aus 741	1077, 1097(T)
Aus 742	1101(T)
Aus 743	1101(T), 1103(T)
Aus 744	1080, 1104(T)
Aus 778	1109(T)
Aus 793	1110(T)
Aus 794	1110(T)
Aus 808	1066
Aus 814	1067, 1084(T)
Aus 815	1084(T)
Aus 822	1087(T)
Aus 823	1088(T)
Aus 825	1069
Aus 839	1091(T)
Aus 4620	1092(T)
Aus 4621	1092(T)
Aus 4622	1094(T)
Aus 4708	1102(T)
Aus 4723	1102(T)
AX 63112	1105(T)
AX 67261	1087(T)
AX 72026	1071, 1095(T), 1096(T)
AX 00117T	1106(T)
AX 00260S	1087(T)
AX 00260T	1087(T)
AX 00367S	1087(T)
AX 00808S	1066
AX 00822S	1087(T)
AX 04620U	1092(T)
AX 04621U	1092(T)
AX 04708U	1102(T)
AX 04723U	1102(T)

INT Chart	Notices
INT 620	1092(T)
INT 621	1092(T)
INT 622	1094(T)
INT 708	1102(T)
INT 723	1102(T)

ENC cell	Notices
AU4606P0	1065

I

1065 AUSTRALIA - Product
Australian Hydrographic Service (AA632048, AA634902)

New Chart

Chart	*Published*	*Title and description of amendments*	*Scale*	*Index Chart*	*Price*
Aus 67	2/11/2012	Australia - North West Coast - Western Australia - Barrow Island - Wapet Landing 20° 42'·63 S - 20° 44'·60 S 115º 28'·00 E - 115º 30'·82 E *New chart providing details of port facilities at Barrow Island.*	1:7 5000	Aus 5000	$35.00
Aus 132	2/11/2012	Australia - South Coast - South Australia - Approaches to Port Augusta 32° 32'·84 S - 32° 55'·50 S 137º 44'·80 E - 138º 00'·50 E Plans: Snapper Reach to Port Augusta 32° 28'·9 S - 32° 35'·0 S 137º 45'·1 E - 137º 47'·5 E Port Augusta Wharves 32° 29'·10 S - 32° 29'·93 S 137º 45'·08 E - 137º 45'·90 E *New chart providing improved coverage of approaches to Port Augusta.*	1:37 500 1:20 000 1:7 500	Aus 5001	$35.00

New Electronic Navigation Chart (Aus ENC)

Cell Name	*Released*	*Title*
AU4606P0	November 2012	Indian Ocean - Approaches to Cocos (Keeling) Islands

New Chart to be published shortly

Chart	*Title*	*Scale*	*Expected Publication Date*
Aus 136	Australia - South Coast - South Australia - Approaches to Whyalla and Port Pirie Plans: Approaches to Port Pirie Port Pirie	1:75 000 1:25 000 1:7 500	16 November 2012
Aus 367	Australia - East Coast - Queensland – Swain Reefs to Penrith Island	1:300 000	16 November 2012

New Edition to be published shortly

Chart	*Title*	*Scale*	*Expected Publication Date*
Aus 4	Australia - North Coast - Queensland - Approaches to Weipa Plan: Port of Weipa	1:75 000 1:15 000	16 November 2012

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.

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1066* AUSTRALIA - NEW SOUTH WALES - Black Head - Depth; contour eastwards
GA2467, GA4328, GA4333 (DHDB 1747527, DHDB 2141581, DHDB 2212174)

Aus 808 [*535/2012*]

Insert	approximate contour, between	34º 49'.21 S	151º 10'.00 E
		34º 46'.35 S	151º 11'.20 E
	approximate contour, between	34º 41'.50 S	151º 12'.40 E
		34º 44'.02 S	151º 11'.71 E
Substitute	depth, *457m,* for depth, 276m	34º 47'.8 S	151º 11'.5 E
Delete	approximate contour, between	34º 49'.2 S	151º 10'.0 E
		34º 47'.8 S	151º 11'.9 E
		34º 46'.4 S	151º 11'.2 E
	depth, 283m	34º 42'.9 S	151º 12'.2 E
	approximate contour, between	34º 41'.5 S	151º 12'.4 E
		34º 42'.8 S	151º 12'.7 E
		34º 44'.0 S	151º 11'.7 E

AX 00808S [*533/2012*]

Insert	approximate contour, between	34º 49'.21 S	151º 10'.00 E
		34º 46'.35 S	151º 11'.20 E
	approximate contour, between	34º 41'.50 S	151º 12'.40 E
		34º 44'.02 S	151º 11'.71 E
Substitute	depth, *457m,* for depth, 276m	34º 47'.8 S	151º 11'.5 E
Delete	approximate contour, between	34º 49'.2 S	151º 10'.0 E
		34º 47'.8 S	151º 11'.9 E
		34º 46'.4 S	151º 11'.2 E
	depth, 283m	34º 42'.9 S	151º 12'.2 E
	approximate contour, between	34º 41'.5 S	151º 12'.4 E
		34º 42'.8 S	151º 12'.7 E
		34º 44'.0 S	151º 11'.7 E

1067* AUSTRALIA - QUEENSLAND - Moreton Bay - East Channel - Sholl Bank - Depth; contour
Mapping and Hydrographic Surveys Pty Ltd (DHDB 580980)

Aus 236 [*877/2012*]

Insert	depth, *1_5m*	27º 10'.78 S	153º 21'.72 E
	contour, between	27º 10'.50 S	153º 21'.68 E
		27º 11'.26 S	153º 21'.62 E
Delete	depth, 3m	27º 10'.8 S	153º 21'.7 E
	contour, between	27º 10'.5 S	153º 21'.7 E
		27º 10'.9 S	153º 21'.8 E
		27º 11'.3 S	153º 21'.6 E

Aus 814 [*672/2012*]

Insert	contour, between	27º 10'.50 S	153º 21'.68 E
		27º 11'.26 S	153º 21'.62 E
Delete	contour, between	27º 10'.5 S	153º 21'.7 E
		27º 10'.9 S	153º 21'.8 E
		27º 11'.3 S	153º 21'.6 E

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1068* AUSTRALIA - QUEENSLAND - Pumicestone Channel - Beacon
Maritime Safety Queensland Notice 1119/2012 (AA631158)

Aus 235 [*778/2012*]

Move	beacon	26º 57'.4 S	153º 05'.0 E
	to	26º 57'.48 S	153º 04'.96 E

1069* AUSTRALIA - QUEENSLAND - Stonehaven Anchorage - The Narrows - Light beacon
Maritime Safety Queensland Notice 934/2012 (AA623237)

Aus 252 [*973/2012*]

Substitute	light beacon, *Fl.G.6s,* with starboard lateral topmark for light buoy	20º 03'.9 S	148º 54'.2 E

Aus 254 (plan, Stonehaven Anchorage) [*933/2012*]

Insert	light beacon, *Fl.G.6s,* with starboard lateral topmark	20º 03'.859 S	148º 54'.222 E
Delete	light buoy	20º 03'.86 S	148º 54'.23 E

Aus 825 [*973/2012*]

Substitute	light beacon, *Fl.G.6s,* with starboard lateral topmark for light buoy	20º 03'.9 S	148º 54'.2 E

1070* AUSTRALIA - QUEENSLAND - Hinchinbrook Channel - Navaids
Australian Hydrographic Service (AA629991)

Aus 259 [*935/2012*]

Substitute	starboard lateral conical light buoy, *Q.G No3,* without topmark for light buoy	18º 21'.11 S	146º 09'.57 E
	light beacon, *Fl.R.2·5s No14,* with port lateral topmark for light	18º 28'.26 S	146º 13'.00 E
Delete	structure colour, R	18º 25'.45 S	146º 12'.08 E

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1071* AUSTRALIA - NORTHERN TERRITORY - Darwin - Mooring buoys
Darwin Port Corporation Notice 150/2012 (AA631136, AA631137, AA634030)

Aus 24 [*1027/2012*]

Insert	lit yellow mooring buoy, *Fl.Y.3s*	12º 29'.12 S	130º 51'.17 E

Aus 26 [*1027/2012*]

Insert	lit yellow mooring buoy, *Fl.Y.3s*	12º 29'.12 S	130º 51'.17 E
	lit yellow mooring buoy, *Fl.Y.3s*	12º 29'.30 S	130º 51'.70 E
	lit yellow mooring buoy, *Fl.Y.3s*	12º 29'.54 S	130º 51'.90 E
	lit yellow mooring buoy, *Fl.Y.3s*	12º 29'.97 S	130º 55'.68 E
	lit yellow mooring buoy, *Fl.Y.3s*	12º 31'.99 S	130º 56'.61 E
Delete	depth, 2_7m	12º 29'.9 S	130º 55'.7 E
	depth, 6_7m	12º 29'.9 S	130º 55'.6 E

Aus 28 [*938/2012*]

Insert	lit yellow mooring buoy, *Fl.Y.3s*	12º 29'.12 S	130º 51'.17 E
	lit yellow mooring buoy, *Fl.Y.3s*	12º 29'.30 S	130º 51'.70 E
	lit yellow mooring buoy, *Fl.Y.3s*	12º 29'.54 S	130º 51'.90 E
	lit yellow mooring buoy, *Fl.Y.3s*	12º 29'.97 S	130º 55'.68 E

AX 72026 [*1027/2012*]

Insert	lit yellow mooring buoy, *Fl.Y.3s*	12º 29'.12 S	130º 51'.17 E
	lit yellow mooring buoy, *Fl.Y.3s*	12º 29'.30 S	130º 51'.70 E
	lit yellow mooring buoy, *Fl.Y.3s*	12º 29'.54 S	130º 51'.90 E
	lit yellow mooring buoy, *Fl.Y.3s*	12º 29'.97 S	130º 55'.68 E
	lit yellow mooring buoy, *Fl.Y.3s*	12º 31'.99 S	130º 56'.61 E
Delete	depth, 2_7m	12º 29'.9 S	130º 55'.7 E
	depth, 6_7m	12º 29'.9 S	130º 55'.6 E

1072* AUSTRALIA - WESTERN AUSTRALIA - Cambridge Gulf - Cape Domett - Drying height; pilot boarding place
UKHO (AA632020)

Aus 726 [*1185/2011*]

Insert	drying height, $\underline{1}_4$*m,* enclosed by contour	14º 49'.95 S	128º 23'.53 E
	pilot boarding place with magenta legend *Lacrosse,* centred on	14º 48'.95 S	128º 18'.55 E
Delete	depth, 0_3m	14º 50'.0 S	128º 23'.6 E
	pilot boarding place with legend, Sea	14º 48'.8 S	128º 18'.7 E

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1073* AUSTRALIA - WESTERN AUSTRALIA - Wyndham - Light buoys
Department of Transport WA (AA631608, AA632842 - AA632844, AA632848)

Aus 32 (plan, Wyndham Wharf) [*392/2012*]

Substitute	fixed point with legend, *Raft (Q(2)G.5s),* for light buoy	15º 27'.17 S	128º 05'.59 E

Aus 32 (plan, Approaches to Wyndham Wharf)

Insert	fixed point with legend, *Raft (Fl.R.3s)*	15º 19'.67 S	128º 06'.50 E
	fixed point with legend, *Raft (Fl.R.3s)*	15º 20'.25 S	128º 06'.86 E
Substitute	fixed point with legend, *Raft (Fl.G.3s),* for light buoy	15º 18'.45 S	128º 05'.72 E
	fixed point with legend, *Raft (Fl.G.3s),* for light buoy	15º 19'.84 S	128º 06'.37 E
	fixed point with legend, *Raft (Fl.G.3s),* for light buoy	15º 20'.40 S	128º 06'.63 E
	fixed point with legend, *Raft (Fl.G.3s),* for light buoy	15º 23'.32 S	128º 06'.44 E
	fixed point with legend, *Raft (Q(2)G.5s),* for light buoy	15º 27'.17 S	128º 05'.58 E
Delete	light buoy	15º 19'.71 S	128º 06'.42 E
	light buoy	15º 20'.37 S	128º 06'.80 E

1074* AUSTRALIA - WESTERN AUSTRALIA - Napier Broome Bay to Montague Sound - Marine farms; chart note
Department of Primary Industries, Parks, Water and Environment (DHDB 2186071)

Aus 727 [*852/2011*]

Insert	dashed line and marine farm symbol with legend, *see Note,* between	13º 55'.51 S	126º 09'.87 E
		13º 55'.61 S	126º 10'.38 E
		13º 56'.77 S	126º 09'.81 E
		13º 56'.59 S	126º 09'.38 E
		13º 55'.51 S	126º 09'.87 E
	accompanying note	14º 14'.2 S	127º 00'.0 E
	dashed line and marine farm symbol with legend, *see Note,* between	13º 56'.70 S	126º 11'.69 E
		13º 57'.60 S	126º 12'.38 E
		13º 58'.11 S	126º 11'.18 E
		13º 57'.92 S	126º 11'.00 E
		13º 59'.71 S	126º 08'.65 E
		13º 59'.30 S	126º 08'.32 E
		13º 56'.70 S	126º 11'.69 E
	dashed line and marine farm symbol with legend, *see Note,* between	13º 59'.07 S	126º 12'.54 E
		13º 59'.66 S	126º 12'.88 E
		13º 59'.93 S	126º 11'.56 E
		14º 00'.30 S	126º 10'.40 E
		13º 59'.76 S	126º 10'.17 E
		13º 59'.28 S	126º 11'.36 E
		13º 59'.07 S	126º 12'.54 E
	dashed line and marine farm symbol with legend, *see Note,* between	14º 02'.75 S	126º 12'.97 E
		14º 04'.06 S	126º 13'.13 E
		14º 04'.85 S	126º 11'.51 E
		14º 04'.46 S	126º 11'.30 E
		14º 04'.24 S	126º 11'.85 E
		14º 03'.66 S	126º 11'.56 E
		14º 03'.98 S	126º 10'.55 E
		14º 03'.66 S	126º 10'.38 E
		14º 02'.75 S	126º 12'.97 E

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1074* AUSTRALIA - WESTERN AUSTRALIA - Napier Broome Bay to Montague Sound - Marine farms; chart note *(continued)*

Aus 727

dashed line and marine farm symbol with legend, *see Note,* between	14º 05'.24 S	126º 12'.91 E
	14º 05'.23 S	126º 14'.38 E
	14º 08'.56 S	126º 14'.43 E
	14º 08'.55 S	126º 13'.59 E
	14º 09'.77 S	126º 13'.63 E
	14º 09'.78 S	126º 12'.50 E
	14º 08'.57 S	126º 12'.51 E
	14º 08'.57 S	126º 13'.28 E
	14º 08'.04 S	126º 13'.57 E
	14º 06'.25 S	126º 13'.51 E
	14º 05'.24 S	126º 12'.91 E
dashed line and marine farm symbol with legend, *see Note,* between	13º 55'.90 S	126º 16'.59 E
	13º 52'.99 S	126º 17'.36 E
	13º 51'.55 S	126º 18'.17 E
	13º 52'.32 S	126º 19'.74 E
	13º 54'.41 S	126º 19'.57 E
	13º 58'.36 S	126º 20'.17 E
	13º 58'.94 S	126º 17'.32 E
	13º 56'.36 S	126º 16'.61 E
dashed line and marine farm symbol with legend, *see Note,* between	14º 01'.51 S	126º 31'.12 E
	14º 01'.51 S	126º 32'.47 E
	14º 03'.02 S	126º 32'.48 E
	14º 03'.02 S	126º 31'.12 E
	14º 01'.51 S	126º 31'.12 E
dashed line and marine farm symbol with legend, *see Note,* between	14º 02'.76 S	126º 40'.03 E
	14º 02'.72 S	126º 42'.32 E
	14º 04'.96 S	126º 42'.39 E
	14º 04'.99 S	126º 41'.45 E
	14º 02'.76 S	126º 40'.03 E

Aus728 [*NC 7/9/2012*]

Insert dashed line and marine farm symbol with legend, *see Note,* between	14º 05'.24 S	126º 12'.91 E
	14º 05'.23 S	126º 14'.38 E
	14º 08'.56 S	126º 14'.43 E
	14º 08'.55 S	126º 13'.59 E
	14º 09'.77 S	126º 13'.63 E
	14º 09'.78 S	126º 12'.50 E
	14º 08'.57 S	126º 12'.51 E
	14º 08'.57 S	126º 13'.28 E
	14º 08'.04 S	126º 13'.57 E
	14º 06'.25 S	126º 13'.51 E
	14º 05'.24 S	126º 12'.91 E
dashed line and marine farm symbol with legend, *see Note,* between	13º 55'.90 S	126º 16'.59 E
	13º 52'.99 S	126º 17'.36 E
	13º 51'.55 S	126º 18'.17 E
	13º 52'.32 S	126º 19'.74 E
	13º 54'.41 S	126º 19'.57 E
	13º 58'.36 S	126º 20'.17 E
	13º 58'.94 S	126º 17'.32 E
	13º 56'.36 S	126º 16'.61 E
marine farm symbol, centred on	13º 59'.18 S	126º 00'.90 E

1074* AUSTRALIA - WESTERN AUSTRALIA - Napier Broome Bay to Montague Sound - Marine farms; chart note *(continued)*

Aus 727

	dashed line and marine farm symbol with legend, *see Note,* between	14º 16'.31 S	125º 40'.62 E
		14º 15'.89 S	125º 40'.89 E
		14º 16'.40 S	125º 41'.78 E
		14º 16'.83 S	125º 41'.52 E
		14º 16'.31 S	125º 40'.62 E
Delete	marine farm, centred on	14º 09'.0 S	126º 13'.0 E

Aus729 [*287/2012*]

Insert	dashed line and marine farm symbol with legend *(see Note),* between	14º 31'.99 S	125º 21'.82 E
		14º 32'.00 S	125º 22'.68 E
		14º 33'.18 S	125º 23'.02 E
		14º 33'.14 S	125º 22'.13 E
		14º 31'.99 S	125º 21'.82 E
	marine farm symbol with legend *(see Note),* centred on	14º 32'.87 S	125º 26'.93 E
	accompanying note	14º 50'.8 S	125º 34'.5 E
Delete	pearl culture, centred on	14º 33'.0 S	125º 13'.0 E
	pearl culture, centred on	14º 30'.0 S	125º 32'.5 E

1075* AUSTRALIA - WESTERN AUSTRALIA - Cassini Island - Depth; ZOC diagram
Australian Hydrographic Service (AA624499)

Aus 728 [*1074/2012*]

Substitute	accompanying ZOC diagram	14º 22'.0 S	126º 10'.0 E
Delete	depth, 49m, and enclosing contour	13º 56'.3 S	125º 27'.5 E

1076* AUSTRALIA - WESTERN AUSTRALIA - Port Hedland - Foul ground
Port Hedland Port Authority (AA631135)

Aus 52 [*941/2012*]

Insert	#	20º 15'.927 S	118º 33'.912 E

Aus 53 [*941/2012*]

Insert	#	20º 15'.93 S	118º 33'.91 E

Aus 739 [*941/2012*]

Insert	#	20º 15'.93 S	118º 33'.91 E

Aus 740 [*941/2012*]

Insert	#	20º 15'.93 S	118º 33'.91 E

1077* AUSTRALIA - WESTERN AUSTRALIA - Dampier Archipelago - Well
UKHO (AA632066)

Aus 741 [*NE 24/8/2012*]

Insert	danger circle with legend, *Well,* centred on	19º 14'.2 S	116º 54'.5 E

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1078* AUSTRALIA - WESTERN AUSTRALIA - Montebello Islands - Well northeastwards
MODU *Ocean America,* Woodside Energy Ltd (AA628214)

Aus 327 [*1028/2012*]

Insert	danger circle with legend, *Well*	19º 42'.41 S	115º 52'.55 E

1079* AUSTRALIA - WESTERN AUSTRALIA - Muiron Islands - Outtrim Patches - Depth
UKHO (AA632015)

Aus 329 [*NE 21/9/2012*]

Insert	displaced depth, *5_3m*	21º 37'.11 S	114º 25'.83 E
Delete	depth, 7_6m	21º 36'.7 S	114º 25'.7 E

1080* AUSTRALIA - WESTERN AUSTRALIA - Dailey Shoal to Bennett Shoal - Marine farms; chart note
Department of Primary Industries, Parks, Water and Environment (DHDB 2186071)

Aus 744 [*591/2012*]

Insert	dashed line and marine farm symbol with legend *(see Note),* between	21º 40'.87 S	114º 29'.61 E
		21º 40'.87 S	114º 30'.64 E
		21º 42'.07 S	114º 30'.64 E
		21º 42'.07 S	114º 29'.61 E
		21º 40'.87 S	114º 29'.61 E
	marine farm symbol with legend *(see Note),* centred on	22º 05'.36 S	114º 06'.70 E
	dashed line and marine farm symbol with legend *(see Note),* between	22º 10'.77 S	114º 05'.94 E
		22º 10'.77 S	114º 06'.88 E
		22º 11'.97 S	114º 06'.89 E
		22º 11'.97 S	114º 05'.94 E
		22º 10'.77 S	114º 05'.94 E
	marine farm symbol with legend *(see Note),* centred on	22º 08'.12 S	114º 29'.52 E
	marine farm symbol with legend *(see Note),* centred on	22º 12'.41 S	114º 18'.12 E
	dashed line and marine farm symbol with legend *(see Note),* between	22º 10'.71 S	114º 21'.18 E
		22º 10'.71 S	114º 22'.30 E
		22º 12'.13 S	114º 22'.30 E
		22º 12'.13 S	114º 23'.08 E
		22º 12'.68 S	114º 23'.24 E
		22º 13'.62 S	114º 22'.24 E
		22º 13'.62 S	114º 20'.69 E
		22º 12'.68 S	114º 20'.69 E
		22º 12'.68 S	114º 21'.18 E
		22º 10'.71 S	114º 21'.18 E
	dashed line and marine farm symbol with legend *(see Note),* between	22º 14'.17 S	114º 20'.78 E
		22º 14'.17 S	114º 22'.08 E
		22º 15'.67 S	114º 22'.08 E
		22º 15'.67 S	114º 20'.78 E
		22º 14'.17 S	114º 20'.78 E
	dashed line and marine farm symbol with legend *(see Note),* between	22º 17'.92 S	114º 12'.01 E
		22º 17'.92 S	114º 13'.69 E
		22º 19'.13 S	114º 15'.22 E
		22º 19'.87 S	114º 14'.62 E
		22º 18'.38 S	114º 12'.20 E
		22º 17'.92 S	114º 12'.01 E
	accompanying note	22º 02'.5 S	114º 57'.5 E

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1080* AUSTRALIA - WESTERN AUSTRALIA - Dailey Shoal to Bennett Shoal - Marine farms; chart note *(continued)*

Aus 744

Delete	marine farm, centred on	22º 18'.6 S	114º 11'.0 E
	marine farm, centred on	22º 20'.3 S	114º 11'.3 E

1081* AUSTRALIA - WESTERN AUSTRALIA - Carnarvon - Chart note
Australian Hydrographic Service (AA631945)

Aus 73 (plan, Carnarvon) [*1308/2011*]

Insert	accompanying note	24º 51'.94 S	113º 39'.20 E
	legend *Estuary and River Entrances (see Note),* centred on	24º 54'.25 S	113º 38'.75 E
Delete	aero beacon	24º 52'.52 S	113º 39'.38 E

1082* AUSTRALIA - SOUTH AUSTRALIA - Wirrina Cove - Depths
Former Notice - 268(T)/2008 is cancelled
HydroSurvey Australia (DHDB 2156033)

Aus125 (plan, Wirrina Cove) [*640/2012*]

Insert	accompanying block	35º 29'.9 S	138º 14'.3 E

I

1083(T)/2012 AUSTRALIA - NEW SOUTH WALES - Newcastle - Depth information
Former Notice - 990(T)/2012 is cancelled
Newcastle Port Corporation (AA634990)

Available depths as at 1 November 2012:

	Berth	*Metres*
	Western Basin 3	11.6
	Western Basin 4	11.6
	Eastern Basin 1	11.6
	Eastern Basin 2 North of Ch 450	11.6
	Eastern Basin 2 South of Ch 450	11.6
	Channel Berth	8.5
	Dyke 1	12.8
	Dyke 2	12.8
	Dyke 4	16.5
	Dyke 5	16.5
	Dyke 6	5.0
*	Mayfield 4 Ch 27 to 266	11.8
	BHP Wharf 6 to Ch 1050	7.3
	Kooragang 2	11.6
	Kooragang 2 North Dolphin Ch 182 to 228	11.6
	Kooragang 2 South Dolphin Ch -92 to 00	11.0
*	Kooragang 3	13.2
	Kooragang 4	16.5
	Kooragang 5	16.5
	Kooragang 6	16.5
	Kooragang 7	16.5
	Kooragang 8	16.5
	Kooragang 9	16.3
	Kooragang Ship Receival KSR	7.5
	Throsby 1	8.4
	Carrington Wharf	To be sounded as and when required
	Foreshore Park Berth	5.9
	Elgo Wharf	To be sounded as and when required
Channels		
	Entrance Approach	17.7
	Entrance Channel (18.0m)	18.0
	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	15.0
	Steelworks Channel to Swinging Basin	15.2
*	Swinging Basin	14.8
	Hunter River South Arm (Kooragang 6 to buoy 16)	15.0
	Hunter River South Arm (buoy 16 to buoy 18)	14.7
	Basin Cutting	12.6
	Basin Area to Eastern & Western Basin Berths	12.3
	Basin Area to 1 Throsby	9.4
	Stockton Crossing	3.6

* Indicates revised entry.

Chart temporarily affected - Aus 207 - Aus 208

I

1084(T)/2012 AUSTRALIA - QUEENSLAND - Moreton Bay - Brisbane River - Depth information
Former Notice - 1044(T)/2012 is cancelled
Brisbane Port Corporation (AA632189)

Available depths and under keel clearances (UKC) at 24 October 2012:

	Berth	*Metres*	*Remarks*
*	Fisherman Islands No10	14.0	
*	Fisherman Islands No9	14.0	
	Fisherman Islands No8	14.2	
	Fisherman Islands No7	14.0	
	Fisherman Islands No6	14.2	
*	Fisherman Islands No5	14.2	
*	Fisherman Islands No4	14.1	
	Fisherman Islands No3	14.0	
	Fisherman Islands No2	14.0	
	Fisherman Islands No1	14.0	
*	Fisherman Islands Grain and Woodchip	13.3	
*	Caltex Fisherman Islands	14.8	
*	Fisherman Islands Coal	14.1	
	Fisherman Islands General Purpose	11.5	
	BP Luggage Point	14.3	
	Caltex Products	10.1	
	Cement Australia Co Wharf	9.7	
	BP Products	10.9	
	Shell	11.0	
*	Pacific Terminals	10.8	
	Incitec North	10.1	
	Incitec South	10.4	
	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	10.3	
	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)
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	14.0	1.46
Entrance Beacons and Outer Bar Cutting	14.0	1.46
* Fisherman Islands Swing Basin	14.0	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

I

1085(T)/2012 AUSTRALIA - QUEENSLAND - Moreton Bay - Peel Island - Lazaret Gutter - Beacon destroyed
Maritime Safety Queensland Notice 1141(T)/2012 (AA632279)

The starboard beacon (27° 29'.18 S 153° 21'.06 E) has been destroyed.

Chart temporarily affected - Aus 236

1086(T)/2012 AUSTRALIA - QUEENSLAND - Gladstone - Drilling operations completed
Former Notice - 603(T)/2012 is cancelled
Maritime Safety Queensland (AA629427)

Cancel this notice on receipt.

Chart formerly affected - Aus 245

1087(T)/2012 AUSTRALIA - QUEENSLAND - Shoalwater Bay - Live firing
Date - Until 17 November 2012
Maritime Safety Queensland Notices 1107(T)/2012 (AA630761)

Live firing activities will be conducted in the Shoalwater Bay training area during the period 4 November to 16 November 2012.

A marine danger area extends to all internal waters bounded by the following positions:
22° 40'.00 S 150° 38'.00 E
22° 35'.87 S 150° 28'.80 E
22° 24'.75 S 150° 17'.35 E
22° 21'.11 S 150° 17'.03 E
22° 14'.76 S 150° 20'.31 E
22° 10'.02 S 150° 30'.06 E
22° 15'.28 S 150° 38'.10 E
22° 19'.65 S 150° 37'.55 E
22° 40'.00 S 150° 38'.00 E.

All waters, creeks, beaches and other areas within the declared marine danger area are not available for access.

Mariners are advised to keep clear of this area throughout the above times.

Chart temporarily affected - Aus 260 - Aus 261 - Aus 367 - Aus 822 - AX 67261 - AX 00260S - AX 00260T - AX 00367S - AX 00822S

1088(T)/2012 AUSTRALIA - QUEENSLAND - Hay Point - Exclusion zone; light buoys
Former Notice - 999(T)/2012 is cancelled
Maritime Safety Queensland Notice 1001(T)/2012 (AA626309, AA632277)

An exclusion zone exists in an area bounded as follows:

Position	*Remarks*
21° 15'.86 S 149° 18'.78 E	
21° 15'.88 S 149° 18'.83 E	
21° 16'.16 S 149° 19'.02 E	special light buoy, *Fl.Y.4s*
21° 16'.37 S 149° 18'.63 E	special light buoy, *Q.Y*
21° 16'.08 S 149° 18'.45 E	special light buoy, *Q.Y*
21° 16'.39 S 149° 17'.87 E	
21° 16'.24 S 149° 17'.54 E	
21° 15'.70 S 149° 18'.55 E	
21° 15'.53 S 149° 18'.47 E	
21° 15'.48 S 149° 18'.58 E.	

Chart temporarily affected - Aus 249 - Aus 250 - Aus 823

I

1089(T)/2012 AUSTRALIA - QUEENSLAND - Hay Point - Scientific instruments recovered
Former Notice - 506(T)/2012 is cancelled
Maritime Safety Queensland (AA632867)

Cancel this notice on receipt.

Chart formerly affected - Aus 249 - Aus 250

1090(T)/2012 AUSTRALIA - QUEENSLAND - Mackay - Depth information
Former Notice - 955(T)/2012 is cancelled
Maritime Safety Queensland Notice 1170(T)/2012 (AA633129)

Available depths as at 6 September 2012:

	Remarks	*Metres*
*	Entrance Channel	8.3
	Swing Basin	8.5
	Berth No 1	10.5
*	Berth No 3	12.5
*	Berth No 3 & 4 composite	12.3
*	Berth No 4	10.4
*	Berth No 5	12.0

* Indicates revised entry.

Chart temporarily affected - Aus 250

1091(T)/2012 AUSTRALIA - QUEENSLAND - Eborac Island - Light
Former Notice - 512(P)/2012 is cancelled
Australian Maritime Safety Authority ATH 8/2012 (AA627164), Australian Notice to Mariners 1025/2012 refers

Cancel this notice on receipt.

Chart formerly affected - Aus 292 - Aus 376 - Aus 839

1092(T)/2012 PAPUA NEW GUINEA - Oro Bay - Light relit
Former Notice - 752(T)/2012 is cancelled
National Maritime Safety Authority PNG Notice 44/2012 (AA631060)

Cancel this notice on receipt.

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

1093(T)/2012 PAPUA NEW GUINEA - Cape Bredow - Light beacon relit
Former Notice - 753(T)/2012 is cancelled
National Maritime Safety Authority PNG Notice 45/2012 (AA633160)

Cancel this notice on receipt.

Chart formerly affected - Aus 386 - Aus 523 - Aus 653

1094(T)/2012 PAPUA NEW GUINEA - Fortification Point - Light relit
Former Notice - 754(T)/2012 is cancelled
National Maritime Safety Authority PNG Notice 46/2012 (AA633160)

Cancel this notice on receipt.

Chart formerly affected - Aus 386 - Aus 387 - Aus 4622 (INT 622)

I

1095(T)/2012 AUSTRALIA - Darwin - Channel Island to Blaydin Point - Scientific instruments
Date - Until 31 January 2013
Darwin Port Corporation Notice 152(T)/2012 (AA634978)

Light buoys, *Fl.Y.3s* , exist in the following positions:
12° 32'.88 S 130° 50'.75 E
12° 29'.84 S 130° 52'.42 E
12° 30'.63 S 130° 54'.00 E
12° 29'.79 S 130° 55'.18 E.

Chart temporarily affected - Aus 26 - Aus 27 - Aus 28 - AX 72026

1096(T)/2012 AUSTRALIA - NORTHERN TERRITORY - Darwin - Blaydin Point - Pontoon
Date - Until 4 December 2012
Darwin Port Corporation Notice 146(T)/2012 (AA633169)

A pontoon with a tide gauge exists in position 12° 30'.29 S 130° 55'.18 E.

Anchors will be marked by lights.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 26 - Aus 28 - AX 72026

1097(T)/2012 AUSTRALIA - WESTERN AUSTRALIA - Port Walcott - Dredging operations completed
Former Notice - 258(T)/2012 is cancelled
Rio Tinto (AA632830)

Cancel this notice on receipt.

Chart formerly affected - Aus 55 - Aus 56 - Aus 740 - Aus 741

1098(T)/2012 AUSTRALIA - WESTERN AUSTRALIA - Dampier - Obstruction
Dampier Port Authority Notice 27/2012 (AA633079)

Anchorage WA2 (20° 21'.60 S 116° 39'.95 E) is closed due to a lost anchor and cable.

Chart temporarily affected - Aus 57 - Aus 58

1099(T)/2012 AUSTRALIA - WESTERN AUSTRALIA - Dampier - Mermaid Sound - Light beacons restored
Former Notice - 660(T)/2012 is cancelled
Dampier Port Authority Notice 25/2012 (AA632985)

Cancel this notice on receipt.

Chart formerly affected - Aus 58 - Aus 59

1100(T)/2012 AUSTRALIA - WESTERN AUSTRALIA - Dampier - Mermaid Sound - Light beacons removed
Dampier Port Authority Notice 24/2012 (AA632984)

The following light beacons have been removed for refurbishment; special light buoys exist in situ:

Name	*Position*	*Light buoy characteristic*
No 11A	20° 33'.76 S 116° 45'.30 E	Fl.Y.3s
No 12A	20° 34'.32 S 116° 44'.81 E	Fl(2)Y.5s
No 13A	20° 34'.73 S 116° 45'.30 E	Fl.Y.3s.

Chart temporarily affected - Aus 58 - Aus 59

I

1101(T)/2012 AUSTRALIA - WESTERN AUSTRALIA - Barrow Island - Pipeline
Former Notice - 614(T)/2012 is cancelled
Date - Until 31 January 2013
Department of Transport WA Notice 61/2012 (AA633199)

SPV *Java Constructor* and support vessels are conducting pipe laying operations between the following positions:
20° 48'.29 S 115° 29'.12 E
20° 49'.09 S 115° 28'.88 E
20° 49'.76 S 115° 28'.99 E
20° 51'.93 S 115° 28'.73 E
20° 53'.71 S 115° 30'.36 E
21° 05'.40 S 115° 42'.21 E
21° 10'.47 S 115° 49'.49 E
21° 11'.58 S 115° 50'.64 E.

All vessels will display appropriate lights and monitor VHF Ch 16.

An anchor marked by a special light buoy, *Fl.Y.2s,* exists in positions 20° 48'.54 S 115° 29'.05 E and 20° 48'.07 S 115° 29'.18 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 62 - Aus 327 - Aus 328 - Aus 742 - Aus 743

1102(T)/2012 AUSTRALIA - WESTERN AUSTRALIA - Exmouth Plateau - Drill rig
Former Notice - 919(T)/2012 is cancelled
Australian Maritime Safety Authority Auscoast Warning 274/2012 (AA632735)

Drill rig *Atwood Osprey* is conducting drilling operations in position 19° 53'.66 S 112° 33'.40 E.

Chart temporarily affected - Aus 4708 (INT 708) - Aus 4723 (INT 723) - AX 04708U - AX 04723U

1103(T)/2012 AUSTRALIA - WESTERN AUSTRALIA - Thevenard Island - Scientific instruments
Former Notice - 69(T)/2012 is cancelled
Date - Until 30 November 2012
MetOcean Engineers (AA632258)

Scientific instruments marked by special light buoys, *Fl(5)Y.20s,* exist in the following positions:
21° 22'.08 S 114° 50'.93 E
21° 31'.75 S 115° 01'.82 E
21° 35'.00 S 115° 01'.28 E
21° 39'.29 S 115° 00'.09 E.

Chart temporarily affected - Aus 64 - Aus 328 - Aus 743

1104(T)/2012 AUSTRALIA - WESTERN AUSTRALIA - Muiron Islands - Scientific instrument recovered
Former Notice - 1013(T)/2012 is cancelled
Fugro Survey Pty Ltd (AA634985)

Cancel this notice on receipt.

Chart formerly affected - Aus 328 - Aus 329 - Aus 744

1105(T)/2012 AUSTRALIA - WESTERN AUSTRALIA - Fremantle - Swan River - Light beacon
Date - Until 31 October 2014
Department of Transport WA (AA631861, AA831862)

A special light beacon, *Fl.Y.4s,* exists in position 32° 00'.21 S 115° 49'.67 E.

Chart temporarily affected - Aus 112 - AX 63112

I

1106(T)/2012 AUSTRALIA - WESTERN AUSTRALIA - Kwinana - Mooring buoy
Date - Until 30 April 2013
Fremantle Ports Notice 9(T)/2012 (AA631021)

A lit yellow mooring buoy, *Fl.Y.3s,* exists in position 32° 12'.70S 115° 45'.87E.

Chart temporarily affected - Aus 114 - Aus 117 - AX 00117T

1107(T)/2012 AUSTRALIA - WESTERN AUSTRALIA - Flinders Bay - Harbour works
Date - Until 31 August 2013
Department of Transport WA Notice 98/2012 (AA630905)

Harbour works associated with the development of a boat harbour are in progress.

An exclusion zone marked by special buoys exists in an area with radius 0.54M from point 34° 21'.20 S 115° 10'.01 E.

Special light buoys, *Q.Y,* exist in positions 34° 21'.00 S 115° 10'.30 E and 34° 21'.46 S 115° 10'.13 E.

Chart temporarily affected - Aus 116

1108(T)/2012 AUSTRALIA - WESTERN AUSTRALIA - Albany - Harbour works
Date - Until 15 January 2013
Department of Transport WA Notice 103/2012 (AA634951)

Harbour works associated with the construction of a jetty are in progress in the vicinity of position 35° 01'.82 S 117° 53'.22 E.

The area will be marked by special light buoys. All vessels involved in the works will display appropriate lights and shapes and will monitor VHF Ch 16.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 109

1109(T)/2012 AUSTRALIA - SOUTH AUSTRALIA - Port Augusta - Beacons charted
Former Notice - 179(P)/2011 is cancelled
Australian Hydrographic Service new chart Aus 132 (AA632964)

Cancel this notice on receipt.

Chart formerly affected - Aus 778

1110(T)/2012 AUSTRALIA - TASMANIA - Sugarloaf Rock to De Witt Island - Scientific instruments
Date - Until 31 January 2013
Marine and Safety Tasmania Notice M95/2012 (AA632287 - AA632290)

Scientific instruments marked by orange buoys exist in the following positions:

43° 35'.73 S 146° 23'.60 E	43° 27'.50 S 145° 57'.90 E
43° 35'.70 S 146° 23'.70 E	43° 27'.48 S 145° 57'.98 E
43° 35'.55 S 146° 24'.11 E	43° 26'.72 S 145° 56'.32 E
43° 35'.52 S 146° 24'.22 E	43° 26'.71 S 145° 56'.42 E
43° 39'.03 S 146° 26'.08 E	43° 27'.60 S 145° 54'.59 E
43° 37'.08 S 146° 26'.21 E	43° 28'.26 S 145° 54'.59 E
43° 38'.99 S 146° 26'.45 E	43° 28'.26 S 145° 55'.13 E
43° 39'.02 S 146° 26'.58 E	43° 28'.19 S 145° 55'.24 E.

Chart temporarily affected - Aus 793 - Aus 794

I

1111(T)/2012 AUSTRALIA - VICTORIA - Port Phillip - Geelong - Harbour works completed
Former Notice - 78(T)/2012 is cancelled
Victorian Regional Channels Authority (AA635037)

Cancel this notice on receipt.

Chart formerly affected - Aus 153 - Aus 157

HYDROGRAPHIC REPORTS

Locality	*Report*	*Ship/Authority*	*Observer*
AHS- Product	Cumulative list		M Templeton
QLD- Dove Islet	Light		P Martin

NAVIGATION WARNINGS

The following radio messages have been received during the period to 2 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

268 Cancelled.
269 Port Hedland E2 spar light buoy K1675.8 in position 20º 03'·06 S 118º 32'·81 E reduced power of 2M, Fl(9)15s. Temporary light in situ.
270 Cancelled.
271 Drill rig *Atwood Eagle* in position 20º 22'·55 S 113º 10'·08 E. 2·5M clearance requested.
272 Cancelled.
273 Cancelled.
274 Drill rig *Atwood Osprey* in position 19º 53'·66 S 112º 33'·40 E. 2·5M clearance requested.
275 Special purpose vessel *Geobay* conducting underwater operations in an area bounded by 21º 24'·2 S to 21º 35'·4 S and 113º 46'·6 E to 114º 05'·7 E. 1M clearance requested.
276 Cancelled.
277 Special purpose vessel *Carlisle* conducting underwater operations in an area bounded by 21º 33'·0 S to 21º 43'·0 S and 114º 30'·0 E to 114º 43'·0 E. 2·5M clearance requested.
278 Special purpose vessel *North Ocean 102* conducting underwater operations in an area bounded by 21º 32'·0 S to 21º 35'·0 S and 114º 10'·0 E to 114º 32'·0 E. 2·5M clearance requested.
279 Drill rig *Atwood Falcon* in position 20º 01'·83 S 115º 12'·10 E. 2·5M clearance requested.
280 Piper Islands racon ALRS Vol(2) in position 12º 15'·07 S 143º 14'·92 E temporarily discontinued.

NAVAREA X WARNINGS

Nil.

Navigational warnings in force as at 020001UTC NOV 12.

Auscoast
2012 228 253 255 258 259 260 263 264 265 269 271 274 275 277 278 279 280

Navarea X
2012 027 029

Summary of mobile drilling rigs as at 020001UTC NOV 12.

Name	*Position*
Ensco 109	10º 29'·15 S 128º 56'·90 E
Transocean Legend	13º 39'·24 S 122º 17'·52 E
Jack Bates	13º 35'·10 S 122º 30'·00 E
Nan Hai 6	19º 17'·57 S 116º 45'·82 E
Ensco 104	20º 17'·01 S 116º 16'·30 E
Ocean America	19º 45'·74 S 115º 53'·42 E
Atwood Falcon	20º 01'·83 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 22'·55 S 113º 10'·08 E
Atwood Osprey	19º 53'·66 S 112º 33'·40 E
Stena Clyde	39º 06'·50 S 142º 57'·01 E

NAVAREA XIV WARNINGS

Nil.

Navarea XIV warnings in force as at 020001UTC NOV 12.

076 091

To accompany Australian Notice to Mariners 1074/2012

MARINE FARMS

Marine farms, which may be floating or fixed structures and their associated moorings should be avoided. The farms are generally marked by buoys or beacons, which may be lit. Their charted positions are approximate.

Note for chart Aus 727.

To accompany Australian Notice to Mariners 1074/2012

MARINE FARMS

Marine farms, which may be floating or fixed structures and their associated moorings should be avoided. The farms are generally marked by buoys or beacons, which may be lit. Their charted positions are approximate.

Note for chart Aus 729.

To accompany Australian Notice to Mariners 1080/2012

MARINE FARMS

Marine farms, which may be floating or fixed structures and their associated moorings should be avoided. The farms are generally marked by buoys or beacons, which may be lit. Their charted positions are approximate.

Note for chart Aus 744.

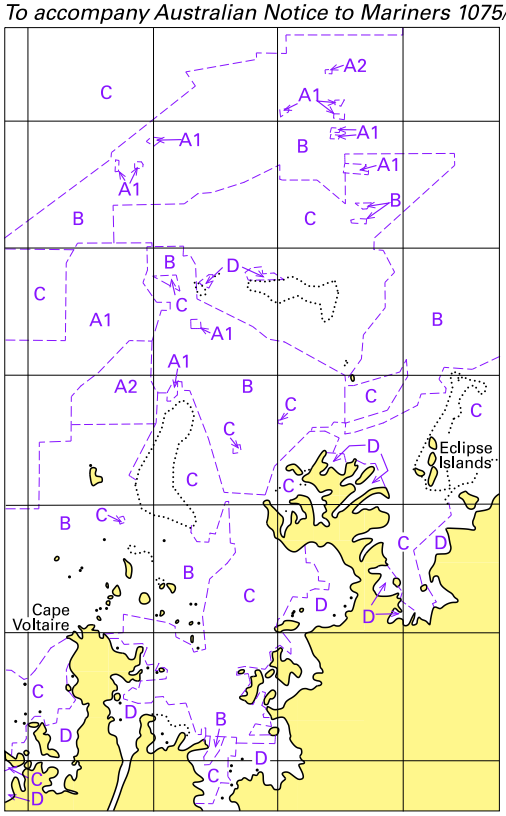
To accompany Australian Notice to Mariners 1081/2012

ESTUARY AND RIVER ENTRANCES

The crossing of coastal bars and entry to rivers and estuaries is potentially dangerous. Bars and entrances are dynamic in nature, hence the depth and preferred approach may vary. Leading beacons and other navigational aids may not always indicate the best approach. If mariners are unsure of the condition at a particular bar or entrance, local information should be sought prior to crossing.

Note for chart Aus 73.

To accompany Australian Notice to Mariners 1075/2012

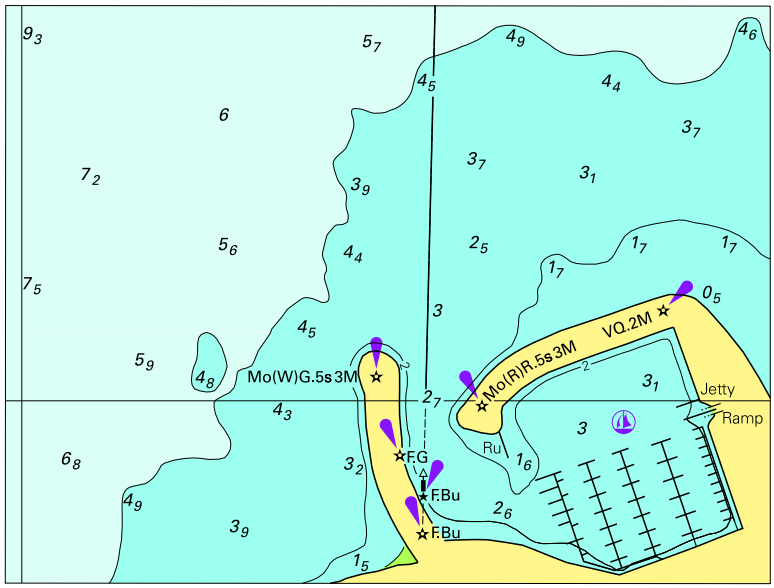


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Block for chart Aus 728

(65·4 x 103·6mm)

To accompany Australian Notice to Mariners 1082/2012



Block for Aus 125

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(101.1 x 76.4mm)