



13 August 2010

Edition 16

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

AUSTRALIAN NOTICES TO MARINERS

Notices 822 – 887 

Published fortnightly by the Australian Hydrographic Service

Commodore R. NAIRN RAN
Hydrographer of Australia

SECTIONS.

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- II. **Hydrographic Reports.**
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SUPPLEMENTS.

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Directions (NP 9, 13, 14, 15, 33, 34, 35, 36, 39, 44, 51, 60, 61, 62, 100, 136).**

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IMPORTANT NOTICE

This edition of Notices to Mariners includes all significant information affecting AHS products which the AHS has become aware of since the last edition. All reasonable efforts have been made to ensure the accuracy and completeness of the information, including third party information, on which these updates are based. The AHS regards third parties from which it receives information as reliable, however the AHS cannot verify all such information and errors may therefore exist. The AHS does not accept liability for errors in third party information.

GENERAL INSTRUCTIONS

The substance of these notices should be inserted on the charts affected.

Bearings are referred to the true compass and are reckoned clockwise from North; those relating to lights are given as seen by an observer from seaward. Positions quoted in permanent notices relate to the horizontal datum for the chart(s). When preliminary or temporary notices affect multiple charts, positions will be provided in relation to only one horizontal datum and that datum will be specified. When the multiple charts do not have a common horizontal datum, mariners will be required to adjust the position(s) for those charts not on the specified datum. The range quoted for a light is its nominal range. Depths are with reference to the chart datum of each chart. Heights are above mean high water springs or mean higher high water, as appropriate.

The capital letter (P) or (T) after the number of any notice denotes a preliminary or temporary notice respectively, which are contained separately at the end of the permanent notices. A star (*) adjacent to the number of a notice indicates that the notice is based on original information.

REPORTING OF DANGERS

Mariners are particularly requested to notify the AUSTRALIAN HYDROGRAPHIC SERVICE, Locked Bag 8801 Wollongong, NSW 2500 (Fax 02-4223 6599, e-mail Hydro.NTM@defence.gov.au or, alternatively by filling in and submitting the [Hydrographic Notes](#) forms located on the web site – www.hydro.gov.au), immediately on the discovery of new dangers or suspected dangers to navigation. For changes or defects in aids to navigation notify AusSAR (Fax 02-6230 6868 or email rccaus@amsa.gov.au).

AUTHORISED USE

Copies of Australian notices are available free of charge from the Australian Hydrographic Service (AHS) website (www.hydro.gov.au) and through the eNotices (email) service (www.hydro.gov.au/enotices/enotices.htm).

Individual Notices may be copied for the purpose of inserting Notice substance on official charts and publications. Paper copies may be printed by chart agents and distributed to customers on a cost recovery basis. Participating chart agents are listed on the AHS website as providing a 'Paper Notices to Mariners' service (www.hydro.gov.au/prodserv/distributors/distributors.htm). Copies of the notices may not be sold for profit without prior written agreement.

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822 AUSTRALIA - Product

Australian Hydrographic Service (AA472602, AA476733, AA484936, AA485130, AA485698), UKHO (AA485579, AA485580)

New Chart

<i>Chart</i>	<i>Published</i>	<i>Title and description of amendments</i>	<i>Scale</i>	<i>Index Chart</i>	<i>Price</i>
Aus 126	4/6/2010	Australia - South Coast - Plans in South Australia (Sheet 5) Plans: Althorpe Islands 35° 05'.0 S - 35° 30'.5 S 136° 37'.8 E - 137° 03'.0 E Backstairs Passage 35° 35'.5 S - 36° 01'.0 S 137° 56'.0 E - 138° 21'.2 E <i>New chart providing improved coverage of Althorpe Islands and Backstairs Passage.</i>	1:75 000 1:75 000	Aus 5001	\$35.00

New Edition

<i>Chart</i>	<i>Published</i>	<i>Title and description of amendments</i>	<i>Scale</i>	<i>Index Chart</i>	<i>Price</i>
Aus 150	4/6/2010	Australia - South Coast - Victoria - Western Port 38° 11'.90 S - 38° 38'.40 S 144° 42'.83 E - 145° 36'.09 E Plans: Eastern Entrance to Western Port 38° 29'.43 S - 38° 34'.62 S 145° 19'.98 E - 145° 24'.09 E The Narrows 38°30'.66 S - 38° 31'.37 S 145° 21'.58 E - 145° 22'.28 E Rhyll 38°27'.62 S - 38° 28'.22 S 145° 18'.47 E - 145° 19'.17 E <i>New edition with amended port limits and general updating throughout.</i>	1:75 000 1:37 500 1:10 000 1:10 000	Aus 5001	\$35.00
Aus 151	4/6/2010	Australia - South Coast - Victoria - Western Port (Entrance and North Arm) 38° 11'.90 S - 38° 33'.92 S 145° 01'.38 E - 145° 36'.09 E <i>New edition with amended port limits and general updating throughout.</i>	1:37 500	Aus 5001	\$35.00
Aus 152	4/6/2010	Australia - South Coast - Victoria - Plans in Western Port Plans: Rutherford Inlet 38° 12'.87 S - 38° 15'.87 S 145° 17'.58 E - 145° 19'.58 E Crib Point Oil Terminal Jetty 38° 20'.62 S - 38° 21'.72 S 145° 12'.78 E - 145° 14'.38 E Hastings Bight 38° 17'.27 S - 38° 20'.27 S 145° 11'.63 E - 145° 14'.73 E Hanns Inlet 38° 21'.82 S - 38° 23'.67 S 145° 10'.98 E - 145° 14'.38 E <i>New edition with amended port limits and general updating throughout.</i>	1:15 000 1:12 000 1:10 000 1:7 500	Aus 5001	\$35.00

822 AUSTRALIA – Product (continued)

New Edition

Chart	Published	Title and description of amendments	Scale	Index Chart	Price
Aus 316	2/7/2010	Australia - North Coast - Northern Territory - Charles Point to Pelican Island 12° 12'.91 S - 15° 31'.34 S 128° 39'.33 E - 130° 38'.07 E <i>New edition with general updating throughout and horizontal datum referred to WGS84.</i>	1:300 000	Aus 5000	\$35.00
Aus 335	2/7/2010	Australia - West Coast - Western Australia - Cape Naturaliste to Point D'Entrecasteaux 33° 04'.74 S - 35° 40'.43 S 114° 07'.32 E - 116° 06'.09 E <i>New edition with general updating throughout and horizontal datum referred to WGS84.</i>	1:300 000	Aus 5001	\$35.00
Aus 336	2/7/2010	Australia - South Coast - Western Australia - Cape Leeuwin to King George Sound 34° 15'.43 S - 35° 53'.06 S 115° 07'.09 E - 118° 14'.92 E <i>New edition with general updating throughout and horizontal datum referred to WGS84.</i>	1:300 000	Aus 5001	\$35.00
Aus 614	2/7/2010	Australia - East Coast - Coral Sea - Diamond Passage 17° 00'.0 S - 17° 53'.2 S 150° 47'.4 E - 152° 15'.0 E <i>New edition incorporating latest surveys and updated for maritime boundaries.</i>	1:150 000	Aus 5001	\$35.00
Aus 745	4/6/2010	Australia - West Coast - Western Australia - North West Cape to Point Maud 38° 12'.87 S - 38° 15'.87 S 145° 17'.58 E - 145° 19'.58 E <i>New edition incorporating latest surveys, horizontal datum referred to WGS84 and updated for maritime boundaries.</i>	1:150 000	Aus 5001	\$35.00

New Miscellaneous Chart

Chart	Published	Title	Scale	Remarks
AX 6033G	13/8/2010	Australia - East Coast - Northern Australia Exercise Area GOP	1:1 200 000	Fleet use only.

New Electronic Navigation Chart (Seafarer ENC)

Cell Name	Released	Title
AU340141	August 2010	Victoria - Southern Ocean - Cell 1
AU416136	August 2010	Northern Territory - Approaches to Bing Bong

New Chart to be published shortly

Chart	Title	Scale	Expected Publication Date	Expected Stock Availability
Aus 324	Australia - North West Coast - Western Australia - Lacepede Islands to Eighty Mile Beach	1:300 000	13 August 2010	20 September 2010
Aus 325	Australia - North West Coast - Western Australia – Rowley Shoals to Bedout Islet	1:300 000	13 August 2010	20 September 2010

Admiralty publication

NP No	Title	Date	Remarks
NP 62	Pacific Islands Pilot Volume 3 (Twelfth Edition 2010).	12/8/2010	Volume 3 (Eleventh Edition 2006) is thereby cancelled.
NP 281(2)	Admiralty List of Radio Signals. Maritime Radio Stations The Americas, Far East and Oceania. Edition 2010/11.	5/8/2010	The 2009/10 edition is thereby cancelled.

822 AUSTRALIA – Product (continued)

Chart permanently withdrawn

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Aus 316	Aus 316
Aus 335	Aus 335
Aus 336	Aus 336
Aus 614	Aus 614
Aus 745	Aus 745

Chart permanently withdrawn without replacement

<i>Chart</i>	<i>On publication of new chart</i>
AZ 61109	AX 6033G
AZ 61209	AX 6033G
AZ 76109	AX 6033G

Chart to be permanently withdrawn without replacement

<i>Chart</i>	<i>On publication of new chart</i>
Aus 308	Aus 714 and Aus 719
Aus 345	Aus 780 and Aus 781
Aus 364	Aus 814
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Note: It is anticipated that the above new charts will be published by Jan 2011.

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.

823* AUSTRALIA - NEW SOUTH WALES - Botany Bay - Kurnell to La Perouse Point - Cables

Sydney Ports Corporation (AA483849, AA483850)

Aus 198 [779/2010]Insert [accompanying block](#) 33° 59'.8 S 151° 13'.5 E**Aus 199 [644/2010]**Insert [accompanying block](#) 33° 59'.8 S 151° 13'.5 E**824* AUSTRALIA - NEW SOUTH WALES - Port Jackson - Blackwattle Bay - Buoy established**

NSW Maritime (AA483333, AA483334)

Aus 202 [691/2010]

Insert special conical buoy, without topmark 33° 52'.348 S 151° 11'.214 E

Delete depth, 4.4m 33° 52'.34 S 151° 11'.23 E

825* AUSTRALIA - NEW SOUTH WALES - Port Macquarie - Light removed

NSW Maritime (AA483333, AA483334)

Aus 219 (plan, Port Macquarie) [648/2010]

Delete light 31° 25'.63 S 152° 54'.71 E

dashed and continuous line, with legend, emanating
from light 31° 25'.63 S 152° 54'.71 E**Aus 219 (plan, Hastings River)**

Delete light 31° 25'.63 S 152° 54'.71 E

dashed and continuous line, with legend, emanating
from light 31° 25'.63 S 152° 54'.71 E**826* AUSTRALIA - QUEENSLAND - Moreton Bay - Redland Bay - Light beacons**

Maritime Safety Queensland Notice 641/2010 (AA483693)

Aus 236 [735/2010]Insert [accompanying block](#) 27° 38'.0 S 153° 19'.0 E

827* AUSTRALIA - QUEENSLAND - Moreton Bay - Fisherman Islands - Light buoys established

Maritime Safety Queensland 654/2010 (AA484380, AA484350 - AA484352)

Aus 236 [826/2010]

Insert	special spar light buoy, <i>Fl. Y.3s</i> , without topmark	27° 21'.19 S	153° 11'.97 E
	special spar light buoy, <i>Fl. Y.3s</i> , without topmark	27° 21'.03 S	153° 11'.85 E
	special cylindrical light buoy, <i>Fl. Y.3s</i> , with topmark	27° 20'.67 S	153° 11'.45 E

Delete	depth, 2 ₉ m	27° 20'.7 S	153° 11'.5 E
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Aus 237 [651/2010]

Insert	special cylindrical light buoy, <i>Fl. Y.3s</i> , with topmark	27° 21'.495 S	153° 12'.037 E
	special spar light buoy, <i>Fl. Y.3s</i> , without topmark	27° 21'.351 S	153° 12'.040 E
	special spar light buoy, <i>Fl. Y.3s</i> , without topmark	27° 21'.270 S	153° 12'.020 E
	special spar light buoy, <i>Fl. Y.3s</i> , without topmark	27° 21'.192 S	153° 11'.971 E
	special spar light buoy, <i>Fl. Y.3s</i> , without topmark	27° 21'.133 S	153° 11'.933 E
	special spar light buoy, <i>Fl. Y.3s</i> , without topmark	27° 21'.087 S	153° 11'.897 E
	special spar light buoy, <i>Fl. Y.3s</i> , without topmark	27° 21'.034 S	153° 11'.854 E
	special spar light buoy, <i>Fl. Y.3s</i> , without topmark	27° 20'.975 S	153° 11'.802 E
	special spar light buoy, <i>Fl. Y.3s</i> , without topmark	27° 20'.909 S	153° 11'.746 E
	special spar light buoy, <i>Fl. Y.3s</i> , without topmark	27° 20'.790 S	153° 11'.620 E
	special spar light buoy, <i>Fl. Y.3s</i> , without topmark	27° 20'.732 S	153° 11'.534 E
	special cylindrical light buoy, <i>Fl. Y.3s</i> , with topmark	27° 20'.668 S	153° 11'.448 E

828* AUSTRALIA - QUEENSLAND - Brisbane River - Whyte Island - Light beacon

Maritime Safety Queensland Notice 618/2010 (AA482656)

Aus 237 [827/2010]

Move	light beacon	27° 23'.98 S	153° 09'.27 E
	to	27° 23'.984 S	153° 09'.282 E

Delete	depth, 2 ₇ m	27° 23'.96 S	153° 09'.30 E
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829* AUSTRALIA - QUEENSLAND - Pumicestone Channel - Nav aids

Maritime Safety Queensland (AA482712, AA482713)

Aus 235 [735/2010]

Insert	port lateral spar light buoy, <i>Fl. R.2.5s</i> , without topmark	26° 48'.64 S	153° 07'.48 E
	port lateral cylindrical light buoy, <i>Fl. R.2.5s</i> , without topmark	26° 48'.38 S	153° 07'.76 E

Amend	light buoy to <i>Fl. R.2.5s</i>	26° 48'.5 S	153° 07'.9 E
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Delete	light buoy	26° 48'.4 S	153° 07'.8 E
	light beacon	26° 48'.6 S	153° 07'.4 E

830* AUSTRALIA - QUEENSLAND - Tin Can Inlet - Bullock Point - Light beacon established

Maritime Safety Queensland Notice 637/2010 (AA483742, AA484937 - AA484939)

Aus 240 [652/2010]

Insert	special light beacon, <i>Fl. Y.4s</i> , with topmark	25° 49'.61 S	153° 03'.23 E
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831* AUSTRALIA - QUEENSLAND - Mackay - Buoy

Maritime Safety Queensland (AA479932, AA479933)

Aus 249 [737/2010]

Substitute	special cylindrical buoy, without topmark for mooring buoy	21° 07'.02 S	149° 13'.80 E
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Aus 250 (plan, Mackay Harbour) [736/2010]

Substitute	special cylindrical buoy, without topmark for mooring buoy	21° 07'.02 S	149° 13'.80 E
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AX 0249E [737/2010]

Substitute	special cylindrical buoy, without topmark for mooring buoy	21° 07'.02 S	149° 13'.80 E
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832* AUSTRALIA - QUEENSLAND - Cape Flattery - Anchorage

Maritime Safety Queensland Notice 626/2010 (AA483375)

Aus 831 [357/2010]

Insert	anchor berth, desig <i>CF</i> , centred on	15° 00'.9 S	145° 27'.9 E
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Delete	depth, 34m	15° 01'.1 S	145° 27'.7 E
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Aus 832 [1218/2009]

Insert	anchor berth, desig <i>CF</i> , centred on	15° 00'.9 S	145° 27'.9 E
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Delete	depth, 34m	15° 01'.1 S	145° 27'.7 E
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833* AUSTRALIA - QUEENSLAND - Great Barrier Reef - Ribbon Reef No 10 - Rock

T Jackson (AA484388)

Aus 832 [832/2010]

Insert	underwater rock enclosed by danger circle, with legend <i>Rep (2010)</i>	14° 51'.76 S	145° 40'.38 E
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834* AUSTRALIA - TORRES STRAIT - Wyborn Reef - DepthHMAS *Benalla* (AA483362)**Aus 292 [359/2010]**

Insert	depth, 14 ₉ m, enclosed by contour	10° 46'.44 S	142° 43'.20 E
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Delete	depth, 16 ₁ m	10° 46'.5 S	142° 43'.3 E
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Aus 376 [656/2010]

Substitute	depth, 14 ₉ m, for depth, 15 ₄ m, and extend contour SE to enclose	10° 46'.4 S	142° 43'.2 E
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Aus 839 [360/2010]

Insert	depth, 14 ₉ m, enclosed by contour	10° 46'.44 S	142° 43'.20 E
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Delete	depth, 16 ₁ m	10° 46'.5 S	142° 43'.3 E
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835* PAPUA NEW GUINEA - Salamaua Harbour - ZOC diagram

Australian Hydrographic Service (AA483882)

Aus 644 (plan, Natter Bay) [477/2010]

Delete Salamaua Harbour ZOC diagram in NE corner

836* AUSTRALIA - QUEENSLAND - Normanby Sound - Pilot boarding place

Maritime Safety Queensland Notice 631/2010 (AA483373)

Aus 292 [834/2010]

Insert	pilot boarding place, with magenta legend <i>Normanby Sound</i> , centred on	10° 34'.7 S	142° 08'.7 E
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Aus 293 [412/2010]

Insert	pilot boarding place, with magenta legend <i>Normanby Sound</i> , centred on	10° 34'.8 S	142° 08'.6 E
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Delete	depth, 11m	10° 34'.8 S	142° 08'.6 E
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Aus 296 [823/2009]

Insert	pilot boarding place, with magenta legend <i>Normanby Sound</i> , centred on	10° 34'.8 S	142° 08'.6 E
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Aus 299 [940/2009]

Insert	pilot boarding place, with magenta legend <i>Normanby Sound</i> , centred on	10° 34'.7 S	142° 08'.7 E
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837* INDONESIA - Irian Jaya - Lights

Indonesian Notice 14/132-134/2010 (AA482619), UKHO (AA482620)

Aus 376 [834/2010]

Insert	light, <i>Fl(2)10s 44m 27M</i>	9° 07'.44 S	141° 01'.13 E
	light beacon, <i>Fl.6s 20m 15M</i> , without topmark	9° 12'.23 S	140° 56'.89 E

Delete	light beacon	9° 08'.0 S	141° 01'.0 E
	depth, <u>0</u> m	9° 12'.0 S	140° 57'.0 E

838 INDONESIA - Gunung Api - Light established

BA Notice 30/3638/2010 (AA482307)

Aus 4721 (INT 721) [788/2010]

Insert	light, <i>Fl.12M</i>	6° 38'.4 S	126° 39'.5 E
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AX 4721F [788/2010]

Insert	light, <i>Fl.12M</i>	6° 38'.4 S	126° 39'.5 E
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839* INDIAN OCEAN - Christmas Island - Flying Fish Cove - Mooring buoy

Australian Hydrographic Service (AA484442)

Aus 920 (plan, Flying Fish Cove) [NE 14/8/2009]

Move	mooring buoy, with legend <i>South Breast</i>	10° 25'.52 S	105° 40'.25 E
	to	10° 25'.503 S	105° 40'.251 E

840* AUSTRALIA - WESTERN AUSTRALIA - Cockburn Sound - Garden Island - Foul ground

Department of Defence (AA484126, AA484127)

Aus 111 (inset, Sulphur Bay) [422/2010]

Insert #, centred on 32° 10'.612 S 115° 40'.703 E

Aus 117 [422/2010]

Insert #, centred on 32° 10'.612 S 115° 40'.703 E

AX 70117 [422/2010]

Insert #, centred on 32° 10'.612 S 115° 40'.703 E

841* AUSTRALIA - SOUTH AUSTRALIA - Macdonnell Sound - Depths

Australian Hydrographic Service (AA482168)

Aus 139 (plan, Macdonnell Sound) [797/2010]

Insert	depth, 8m	35° 05'.58 S	137° 53'.48 E
	depth, 6 ₂ m	35° 03'.98 S	137° 55'.34 E
	contour, between	35° 02'.93 S	137° 45'.42 E
		35° 03'.00 S	137° 45'.50 E
		35° 03'.07 S	137° 45'.49 E
	contour, between	35° 02'.89 S	137° 45'.78 E
		35° 02'.97 S	137° 45'.70 E
		35° 03'.05 S	137° 45'.73 E
	depth, 7 ₅ m, and extend contour E to enclose	35° 02'.50 S	137° 55'.43 E
	depth, 7 ₂ m	34° 58'.01 S	137° 54'.81 E
	depth, 6 ₉ m, and extend contour E to enclose	34° 57'.15 S	137° 55'.07 E
	depth, 6 ₉ m	34° 55'.58 S	137° 55'.23 E
	depth, 0 ₅ m	34° 54'.15 S	137° 50'.38 E

Substitute	depth, 6 ₈ m, for depth, 7 ₁ m	35° 02'.9 S	137° 55'.4 E
	depth, 9 ₁ m, for depth, 9 ₅ m	35° 01'.9 S	137° 55'.2 E

Delete	depth, 8 ₅ m	35° 05'.4 S	137° 53'.4 E
	depth, 6 ₇ m	35° 04'.0 S	137° 55'.3 E
	contour, between	35° 02'.9 S	137° 45'.4 E
		35° 02'.9 S	137° 45'.8 E
	contour, between	35° 03'.1 S	137° 45'.5 E
		35° 03'.0 S	137° 45'.7 E
	depth, 7 ₉ m	35° 02'.5 S	137° 55'.3 E
	depth, 7 ₆ m	34° 57'.9 S	137° 54'.8 E
	depth, 7 ₉ m	34° 57'.0 S	137° 55'.0 E

842* AUSTRALIA - SOUTH AUSTRALIA - Porpoise Head to Tunk Head - Depth

UKHO (AA483958)

Aus 780 [798/2010]Insert depth, 7₅m, and extend contour S to enclose 35° 39'.70 S 138° 19'.75 E

843* AUSTRALIA - TASMANIA - Georges Bay - Pelican Point - Buoys*Former Notice - 131(T)/2008 is cancelled*

Marine and Safety Tasmania (AA480133, AA483710, AA483711)

Aus 169 (plan, Georges Bay) [1432/2009]

Insert	port lateral spar buoy, without topmark	41° 17'.374 S	148° 19'.462 E
	starboard lateral spar buoy, without topmark	41° 17'.424 S	148° 19'.372 E
Delete	buoy	41° 17'.19 S	148° 19'.49 E
	buoy	41° 17'.01 S	148° 19'.74 E
	depth, 0 ₂ m	41° 17'.34 S	148° 19'.46 E

844* AUSTRALIA - TASMANIA - Lady Barron - Beacon removed

Marine and Safety Tasmania (AA466693)

Aus 179 (plan, Approaches to Lady Barron) [493/2009]

Delete	beacon	40° 12'.62 S	148° 14'.20 E
	dashed and continuous line with legend, emanating from beacon	40° 12'.62 S	148° 14'.20 E

845* AUSTRALIA - VICTORIA - Port Phillip - Point Gellibrand - Wreck eastwards

Victorian Notice 76/2010 (AA483175)

Aus 154 [NE 21/5/2010]

Insert	depth, 6 ₆ , enclosed by danger circle with legend, <i>Wk</i>	37° 52'.331 S	144° 54'.931 E
Delete	depth, 7 ₉ m	37° 52'.32 S	144° 54'.95 E

Aus 155 [552/2010]

Insert	depth, 6 ₆ , enclosed by danger circle with legend, <i>Wk</i>	37° 52'.331 S	144° 54'.931 E
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846* AUSTRALIA - VICTORIA - Western Port - Chart limit

Australian Hydrographic Service (AA484496)

Aus 150 [801/2010]

Amend	corner coordinate to 38°11.90' S 145°36.09' E	38° 12'.0 S	145° 36'.0 E
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Aus 150 (plan, The Narrows)]

Amend	corner coordinate to 38°30.66' S 145°22.28' E	38° 30'.67 S	145° 22'.25 E
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847(T)/2010 AUSTRALIA - NEW SOUTH WALES - Hastings River - Port Macquarie - Light discontinued

Former Notice - 50(T)/2010 is cancelled
NSW Maritime (AA483333)

The light (31° 25'.61 S 152° 54'.87 E) has been temporarily discontinued and will be replaced with a new sector light.

Chart temporarily affected - Aus 219 - AU5219P3**848(T)/2010 AUSTRALIA - QUEENSLAND - Point Danger to Point Lookout - Scientific instruments**

Former Notice - 664(T)/2010 is cancelled
Maritime Safety Queensland Notice 676(T)/2010 (AA485531)

Special light buoys, *Fl(5)Y.20s*, exist in positions (WGS84 datum):

28° 10'.82 S 153° 34'.58 E
27° 58'.01 S 153° 26'.52 E
27° 29'.49 S 153° 37'.84 E.

Mariners are not to use these buoys as moorings.

Chart temporarily affected - Aus 230 - Aus 813 - Aus 814**849(T)/2010 AUSTRALIA - QUEENSLAND - Southport - Dredging operations**

Date - Until 22 October 2010
Maritime Safety Queensland Notice 662(T)/2010 (AA484802)

The dredge *Port Frederick* and *Faucon* are conducting dredging operations in the West Crab Island Channel (27° 54'.2 S 153° 24'.5 E).

The dredge will transport the spoil close to shore off South Stradbroke Island and Surfers Paradise.

The dredges will monitor VHF Ch 16 and Ch 67.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 230 - AU5XX230**850(T)/2010 AUSTRALIA - QUEENSLAND - Flinders Reef - Mooring maintenance**

Date - Until 31 August 2010
Maritime Safety Queensland Notice 650(T)/2010 (AA484382)

MT *Arnhem* and barge *V83* are conducting mooring maintenance at Flinders Reef (26° 58'.55 S 153° 29'.00 E).

Vessels will display appropriate symbols and lights and maintain a listening watch on VHF Ch 12.

All vessels are requested to remain at least 200m clear of the maintenance works.

Chart temporarily affected - Aus 235 - Aus 236 - AU427153**851(T)/2010 AUSTRALIA - QUEENSLAND - Moreton Bay - North Banks - Scientific instrument**

Maritime Safety Queensland Notice 657(T)/2010 (AA484735)

A special light buoy, *Fl(5)Y.20s*, exists in position 26° 54'.02 S 153° 16'.94 E.

Mariners are not to use the buoy as a mooring.

Chart temporarily affected - Aus 235

852(T)/2010 AUSTRALIA - QUEENSLAND - Bundaberg - Depth information*Former Notice - 713(T)/2010 is cancelled*

Maritime Safety Queensland Notice 649(T)/2010 (AA484655)

Available depths as at 2 August 2010:

	<i>Metres</i>
Sea Reach	9.4
Middle Reach	9.0
Inner Reach	9.0
Swing Basin	7.4
* Oil Berth	8.6
BST Berth	10.2

The deep draught departure channel from the BST berth to Middle Reach has a depth of 9.0m.

* Indicates revised entry.

Chart temporarily affected - Aus 242 - Aus 243**853(T)/2010 AUSTRALIA - QUEENSLAND - Rosslyn Bay - Harbour works***Date - Until 28 December 2010*

Maritime Safety Queensland Notice 664(T)/2010 (AA484722)

Works associated with the demolition and reconstruction of the boat ramp (23° 09'.83 S 150° 47'.33 E) are in progress. The boat ramp is closed until further notice.

Chart temporarily affected - Aus 247 - AU5247P2**854(T)/2010 AUSTRALIA - QUEENSLAND - Shoalwater Bay - Live firing***Former Notice - 761(T)/2010 is cancelled**Date - Until 11 September 2010*

Maritime Safety Queensland Notice 638(T)/2010 (AA484708)

Live firing activities will be conducted in the Shoalwater Bay training area during the period 23 August to 10 September 2010.

A marine danger area extends to all waters within a 3M radius of position 22° 23'.0 S 150° 30'.3 E.

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

Chart temporarily affected - Aus 260 - Aus 367 - Aus 822 – AX 0260E – AX 0367E – AX 0822E – AX 60260 - AU423150**855(T)/2010 AUSTRALIA - QUEENSLAND - Hay Point to Bailey Islet - Scientific instruments***Former Notice - 176(T)/2010 is cancelled*

Maritime Safety Queensland Notice 676(T)/2010 (AA485531)

Special light buoys, *F(5)Y.20s*, exist in positions:

21° 16'.30 S 149° 18'.58 E

21° 02'.37 S 149° 32'.75 E.

Mariners are not to use these buoys as moorings.

Chart temporarily affected - Aus 249 - Aus 250 - Aus 823 - Aus 824 – AX 0249E – AX 0823E**856(T)/2010 AUSTRALIA - QUEENSLAND - Halifax Bay - Light buoys recovered***Former Notice - 226(T)/2010 is cancelled*

Maritime Safety Queensland Notice 131(T)/2010 (AA455251)

Cancel this notice on receipt.

Chart formerly affected - Aus 256 - Aus 827 - AU419146 - AU420146

857(T)/2010 AUSTRALIA - CORAL SEA - Lihou Reef - Shoals charted

Former Notice - 653(P)/2001 is cancelled
Australian Hydrographic Service (AA476733)

Cancel this notice on receipt.

Chart formerly affected - Aus 614

858(T)/2010 AUSTRALIA - CORAL SEA - Lihou Reef - Light buoy off station northeastwards

Australian Bureau of Meteorology (AA485664)

The light buoy, *Fl* (14° 48'.0 S 153° 35'.0 E), is drifting and currently in position 14° 49'.19 S 152° 55'.84 E (10 Aug 2010).

Chart temporarily affected - Aus 4621 (INT 621) – AX 4621F - AU220150

859(T)/2010 AUSTRALIA - QUEENSLAND - Cape Flattery - Wreck salvaged

Former Notice - 787(T)/2009 is cancelled
Maritime Safety Queensland (AA484737)

Cancel this notice on receipt.

Chart formerly affected - Aus 831 - Aus 832 - AU415145

860(T)/2010 AUSTRALIA - NORTHERN TERRITORY - Evans Shoal to Lorna Shoal - Scientific instruments

Date - Until 28 August 2010
RV *Solander* (AA485144)

Subsurface scientific instruments exist in the following positions:

10° 23'.75 S 129° 36'.78 E
11° 38'.36 S 129° 50'.14 E
12° 18'.76 S 129° 57'.87 E.

Chart temporarily affected - Aus 309 - Aus 310 - Aus 316 - Aus 722 – AX 0309F – AX 0310F – AX 72309 – AX 72722 - AU411129 - AU412129 - AU413129

861(T)/2010 AUSTRALIA - WESTERN AUSTRALIA - Rowley Shoals - Seismic survey completed

Former Notice - 720(T)/2010 is cancelled
Australian Maritime Safety Authority (AA485172), Petroleum Geo-Services (AA474666)

Cancel this notice on receipt.

Chart formerly affected - Aus 322 - Aus 323 - Aus 324 - Aus 325 - Aus 326 - Aus 414 - Aus 415 - Aus 4722 (INT 722) – AX 0322F – AX 0415F – AX 4722F - AU316121 - AU317121 - AU318117 - AU318118 - AU318121 - AU319117 - AU319118 - AU319119 - AU417122 - AU419121

862(T)/2010 AUSTRALIA - WESTERN AUSTRALIA - Lacepede Islands - Scientific instrument northwestwards recovered

Former Notice - 456(T)/2010 is cancelled
CSIRO (AA466380, AA466381)

Cancel this notice on receipt.

Chart formerly affected - Aus 415 - Aus 4722 (INT 722) – AX 0415F – AX 4722F

863(T)/2010 AUSTRALIA - WESTERN AUSTRALIA - Dampier - Seismic survey northwestwards completed*Former Notice* - 520(T)/2010 is cancelled

Australian Maritime Safety Authority (AA485172), Fugro (AA468833 - AA468835)

Cancel this notice on receipt.

Chart formerly affected - Aus 414 - Aus 415 - Aus 4603 (INT 603) - Aus 4708 (INT 708) – AX 0415F – AX 4603F – AX 4708F - AU130090**864(T)/2010 AUSTRALIA - WESTERN AUSTRALIA - Dampier - Holden Point - Dredging operations completed; exclusion zone removed***Former Notice* - 260(T)/2008 is cancelled

Dampier Port Authority Notices 3/2008 & 6/2008 (AA316310, AA316886, AA316887),

Note: New editions of Aus 57 and Aus 58, plus new charts Aus 59 and Aus 60 which are being compiled will incorporate the new information.

Cancel this notice on receipt.

Chart formerly affected - Aus 57 - Aus 58 - Aus 59**865(T)/2010 AUSTRALIA - WESTERN AUSTRALIA - Dampier - Dredging operations***Former Notice* - 393(T)/2010 is cancelled

Dampier Port Authority Notice 11/2010 (AA463724)

Cancel this notice on receipt.

Chart formerly affected - Aus 57 - Aus 58 - Aus 59 - AU5XXX58**866(T)/2010 AUSTRALIA - WESTERN AUSTRALIA - Regnard Bay - Scientific instruments recovered***Former Notice* - 277(T)/2010 is cancelled

Department of Transport Notice 34A/2010 (AA458922)

Cancel this notice on receipt.

Chart formerly affected - Aus 742 - AU421116**867(T)/2010 AUSTRALIA - WESTERN AUSTRALIA - Barrow Island - Scientific instrument***Date* - Until 11 August 2011

Department of Transport Notice 82/2010 (AA484721)

A scientific instrument marked by a special light buoy, *Fl(5)Y.20s*, exists in position 20° 41'.11 S 115° 21'.07 E (WGS84 datum).**Chart temporarily affected - Aus 742****868(T)/2010 AUSTRALIA - WESTERN AUSTRALIA - Onslow - Drilling operations completed***Former Notice* - 140(T)/2010 is cancelled

Department for Transport WA Notice 10A/2010 (AA451323)

Cancel this notice on receipt.

Chart formerly affected - Aus 64 - Aus 743 - Aus 744 - AU422114

869(T)/2010 AUSTRALIA - WESTERN AUSTRALIA - North Muiron Island to Locker Island - Scientific instruments*Former Notice* - 182(T)/2010 is cancelled*Date* - Until 28 February 2011

MetOcean Engineers (AA485655)

Subsurface scientific instruments exist in the following positions (WGS84 datum):

21° 33'.23 S 114° 15'.25 E

21° 32'.60 S 114° 24'.10 E

21° 39'.19 S 114° 38'.65 E

21° 43'.10 S 114° 49'.39 E.

Chart temporarily affected - Aus 743 - Aus 744**870(T)/2010 AUSTRALIA - WESTERN AUSTRALIA - Alkimos Reef - Scientific instrument recovered***Former Notice* - 1337(T)/2009 is cancelled

Cardo Lawson Treloar (AA439271)

Cancel this notice on receipt.

Chart formerly affected - Aus 334 - Aus 754 – AX 0334E – AX 0754E – AX 66002 - AU432115**871(T)/2010 AUSTRALIA - WESTERN AUSTRALIA - Fremantle - Rous Head - Pipeline**

Fremantle Ports Notice 8(T)/2010 (AA485508)

A floating pipeline exists in the vicinity of 32° 03'.06 S 115° 43'.73 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 113 - AU5XX113**872(T)/2010 AUSTRALIA - WESTERN AUSTRALIA - King George Sound - North Channel to Barker Bay - Scientific instruments recovered***Former Notice* - 333(T)/2009 is cancelled

Albany Port Authority Notice 2(T)/2009 (AA391679)

Cancel this notice on receipt.

Chart formerly affected - Aus 109 - Aus 110 - Aus 118 - AU5XX109**873(T)/2010 AUSTRALIA - SOUTH AUSTRALIA - Whidbey Isles - Scientific instrument***Former Notice* - 1082(T)/2009 is cancelled*Date* - Until 1 September 2011

South Australian Research and Development Institute (AA485627)

A subsurface scientific instrument exists in position 34° 55'.88 S 135° 00'.62 E (WGS84 datum).

Chart temporarily affected - Aus 342 - Aus 343 – AX 0343E**874(T)/2010 AUSTRALIA - SOUTH AUSTRALIA - Neptune Islands - Scientific instrument recovered***Former Notice* - 1208(T)/2008 is cancelled

Department for Transport, Energy and Infrastructure SA (AA485566)

Cancel this notice on receipt.

Chart formerly affected - Aus 343 – AX 0343E

875(T)/2010 AUSTRALIA - SOUTH AUSTRALIA - North Neptunes - Scientific instruments recovered*Former Notice* - 1396(T)/2009 is cancelled

South Australian Research and Development Institute (AA485627)

Cancel this notice on receipt.

Chart formerly affected - Aus 343 - Aus 345 – AX 0343E**876(T)/2010 AUSTRALIA - SOUTH AUSTRALIA - Rosalind Shoal - Scientific instrument***Date* - Until 30 October 2010

South Australian Research and Development Institute (AA484984, AA485034)

A subsurface scientific instrument exists in position 34° 47'.44 S 136° 29'.68 E.

Chart temporarily affected - Aus 776 – AX 0776E - AU435136**877(T)/2010 AUSTRALIA - SOUTH AUSTRALIA - Lipson Island - Scientific instrument***Date* - Until 19 September 2010

Department for Transport, Energy and Infrastructure SA Notice 35/2010 (AA484741)

A scientific instrument marked by a special light buoy, *Fl. Y.3s*, exists in position 34° 15'.00 S 136° 16'.32 E.**Chart temporarily affected - Aus 777 - AU435136****878(T)/2010 AUSTRALIA - SOUTH AUSTRALIA - Largs Bay - Light buoy re-established***Former Notice* - 456(T)/2009 is cancelled

Department for Transport, Energy and Infrastructure SA (AA485566)

Cancel this notice on receipt.

Chart formerly affected - Aus 130 - Aus 138 - Aus 780 - Aus 781 - AU435138 - AU5137X8**879(T)/2010 AUSTRALIA - SOUTH AUSTRALIA - Port Stanvac - Scientific instrument***Former Notice* - 335(T)/2009 is cancelled*Date* - Until 31 October 2010

South Australian Research and Development Institute (AA485627)

A subsurface scientific instrument exists in position 35° 05'.75 S 138° 28'.19 E (WGS84 datum).

Chart temporarily affected - Aus 125 - Aus 780 - Aus 781**880(T)/2010 AUSTRALIA - SOUTH AUSTRALIA - Kangaroo Island - Penneshaw - Light destroyed; lights established***Former Notice* - 775(T)/2010 is cancelled

Department for Transport, Energy and Infrastructure SA Notice 36/2010 (AA485143)

The light (35° 43'.00 S 137° 56'.65 E (WGS84 datum)) has been destroyed. Temporary lights exist as follows:

<i>Position</i>	<i>Remarks</i>
35° 43'.02 S 137° 56'.60 E	<i>Fl. G.2s 4M</i>
35° 42'.98 S 137° 56'.62 E	<i>Fl. 3s 2M</i>

Chart temporarily affected - Aus 125 - Aus 126 - Aus 345 - Aus 346 - Aus 444 - Aus 780 - AU436137

881(T)/2010 AUSTRALIA - SOUTH AUSTRALIA - Murray River - Dredging operations completed; exclusion zone removed

Former Notice - 520(T)/2009 is cancelled

Department for Transport, Energy and Infrastructure SA Notice 20/2009 (AA399745)

Cancel this notice on receipt.

Chart formerly affected - Aus 347

882(T)/2010 AUSTRALIA - TASMANIA - Huon River - Butts Reef - Light beacon re-established

Former Notice - 528(T)/2010 is cancelled

Marine and Safety Tasmania Notice M81/2010 (AA483572)

Cancel this notice on receipt.

Chart formerly affected - Aus 173 - Aus 795 - AU444147

883(T)/2010 AUSTRALIA - TASMANIA - River Tamar - Long Reach - Light beacon destroyed

Former Notice - 727(T)/2010 is cancelled

Date - Until 10 December 2010

Marine and Safety Tasmania Notice M82/2010 (AA485819, AA485820)

No3 light beacon (41° 10'.26 S 146° 55'.80 E) has been destroyed; a starboard lateral light buoy, *Fl.G.3s*, exists in situ.

Chart temporarily affected - Aus 167 - Aus 168 - AU5167X8

884(T)/2010 AUSTRALIA - VICTORIA - Port Phillip - Williamstown - Harbour works completed

Former Notice - 1089(T)/2009 is cancelled

Victorian Notice 121(T)/2009 (AA427815)

Cancel this notice on receipt.

Chart formerly affected - Aus 154 - Aus 155 - AU438144 - AU5XX154

885(T)/2010 AUSTRALIA - VICTORIA - Port Phillip - Port Melbourne - Maribyrnong River - Harbour works completed

Former Notice - 729(T)/2010 is cancelled

Victorian Notice 69(T)/2010 (AA478133)

Cancel this notice on receipt.

Chart formerly affected - Aus 154 - AU5XX154

886(T)/2010 AUSTRALIA - VICTORIA - Port Phillip - Brighton - Dredging operations

Former Notice - 730(T)/2010 is cancelled

Date - Until 1 December 2010

Victorian Notice 77(T)/2010 (AA484800)

The dredge *Eva K* is conducting dredging operations in the vicinity of 37° 54'.31 S 144° 58'.90 E.

The dredge material will be deposited in position 37° 54'.50 S 144° 58'.21 E via a pipeline, marked by special light buoys, *Fl.Y.3s*, and white buoys.

All hazards to navigation will display appropriate lights and symbols.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 143 - Aus 155 - AU438144

887(T)/2010 AUSTRALIA - VICTORIA - Port Phillip - Patterson River - Shoaling

Victorian Notice 78(T)/2010 (AA485715)

Shoaling, with a least depth of *1 metre*, exists within the entrance to Patterson River (38° 04'.43 S 145° 07'.12 E)

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 143 - AU439145 - AU5143P1

HYDROGRAPHIC REPORTS

<i>Locality</i>	<i>Report</i>	<i>Ship/Authority</i>	<i>Observer</i>
WA- Timor Sea	Obstruction	HMAS <i>Tarakan</i>	
NT- Apsley Strait	Buoys	ACV <i>Corio Bay</i>	A Paulsen
QLD- Ribbon Reefs	Rock		T Jackson

NAVIGATION WARNINGS

The following radio messages have been received during the period to 13 August 2010. 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

- 183 Drill rig *Ocean Shield* in position 20° 17'.05 S 116° 15'.40 E. 2.5M clearance requested.
 184 4 lit anchor buoys marking well within 1M radius of position 21° 24'.3 S 113° 56'.0 E.
 185 Special purpose vessel *OHM Leader* conducting seismic survey in area bounded by 10° 30'.0 S to 10° 36'.0 S and 125° 51'.0 E to 126° 12'.0 E. 1M clearance requested.
 186 Cancelled.
 187 Cancelled.
 188 Drill rig *Ocean Epoch* in position 21° 34'.02 S 114° 10'.08 E. 2.5M clearance requested.
 189 Cancelled.
 190 Cancelled.

NAVAREA X WARNINGS

Nil.

Navigational warnings in force as at 130001UTC AUG 10.**Auscoast**

111 159 165 169 175 177 180 181 183 184 185 188

Navarea X

Nil.

Summary of mobile drilling rigs as at 130001UTC AUG 10.

<i>Name</i>	<i>Position</i>
Songa Venus	13° 40'.53 S 123° 21'.31 E
Ocean Shield	20° 17'.05 S 116° 15'.40 E
Stena Clyde	20° 03'.70 S 115° 11'.00 E
Ensco 7500	20° 18'.29 S 114° 41'.15 E
Ocean America	19° 24'.13 S 114° 14'.59 E
Ocean Epoch	21° 34'.02 S 114° 10'.08 E
Jack Bates	20° 28'.60 S 113° 55'.60 E
Atwood Eagle	21° 28'.11 S 113° 50'.47 E
Maersk Discoverer	19° 56'.32 S 111° 38'.57 E
Ocean Patriot	38° 10'.86 S 148° 35'.58 E

NAVAREA XIV WARNINGS

- 021 Cancelled.
 022 South Pacific Ocean, Fiji, Northeastwards. Underwater operations by vessel R/V L'Atalante 03 Aug to 23 Sep 2010, in area bounded by:
 12°00'.0 S 176°00'.0 W
 12°00'.0 S 179°30'.0 W
 16°00'.0 S 179°30'.0 W
 16°00'.0 S 176°00'.0 W
 Wide berth requested.
 023 South Pacific Ocean, Fiji, Viti Levu. The following light is unlit: Navula Point K4706 17° 53'.2 S 177° 14'.9 E. The following light is unreliable: Naikorokoro K4710 17° 39'.2 S 177° 22'.6 E.
 024 Cancelled.
 025 Cancelled.

Navarea XIV warnings in force as at 130001UTC AUG 10.

019 022 023