



Australian Notices to Mariners are the authority for correcting Australian Charts

AUSTRALIAN NOTICES TO MARINERS

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Notices 1023 - 1050

Published fortnightly by the Australian Hydrographic Service

R. NAIRN

Hydrographer of Australia

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[British Admiralty Notices to Mariners](#)

[New Zealand Notices to Mariners](#)

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

Bearings are referred to the true compass and are reckoned clockwise from 000° (North) to 359°; 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.*

Mariners are particularly requested to notify the AUSTRALIAN HYDROGRAPHIC SERVICE, Locked Bag 8801 Wollongong, NSW 2500 (Fax 02-4221 8599, 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).

Copies of these notices can be obtained from the AUSTRALIAN HYDROGRAPHIC OFFICE, 8 Station Street, Wollongong; Distributors for the sale of Australian Navigational Products; AHS website www.hydro.gov.au or register for eNotices at www.hydro.gov.au/enotices/enotices.htm.

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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.

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Edition No 24

25 November 2005

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1023 AUSTRALIA - Products.

AHO (A153322).

New Edition to be published shortly

<i>Chart</i>	<i>Title</i>	<i>Scale</i>	<i>Expected Publication Date</i>	<i>Expected Stock Availability</i>
Aus 250	Australia - East Coast - Queensland - Plans of Hay Point and Mackay Harbour		11 Nov 2005	9 Dec 2005
	Plan:			
	Hay Point	1:15 000		
	Mackay Harbour	1:10 000		

1024 AUSTRALIA - Products - Amendment to Annual Australian Notice to Mariners No 2.

AHO (A172394 & A173752).

New agent for the sale of Navigational Products

Yamba Marina Pty Ltd
3 Yamba Road
Yamba 2464

Telephone +61 (0)2 6646 9898
Fax +61 (0)2 6646 1744
Email yambamarina@hotmail.net.au

N*Page 9 delete Sydney entry:*

MR Marine Electronics Denham House
2 Massey Street
Gladesville 2111

Page 15 delete Karratha entry:

K Marine
1436-8 Warambie Road
Karratha 6714

1025* AUSTRALIA - QUEENSLAND - Bundaberg - Submarine cable.

Maritime Safety Queensland Notice 606/2005 (A172550 & A172737).

Aus 242 (plan, Burnett River (Southern Section)) [235/2005]

Insert	submarine cable between	24° 51'.763 S	152° 20'.703 E
		24° 51'.877 S	152° 20'.753 E

AU5XX242 [NC 8/7/2005]**1026* AUSTRALIA - QUEENSLAND - Pipon Island - Light buoy northwestward.**

AMSA ATH 2005/25 (A171056).

Aus 833 [887/2005]

Insert	isolated danger pillar light buoy, <i>Fl</i> (2) 4s, with topmark	14° 04'.92 S	144° 25'.25 E
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AU415144 [887/2005]**1027* AUSTRALIA - QUEENSLAND - King Island - Light characteristic altered.**

List of Lights Vol K/2005 - 3225

AMSA ATH 2005/23 (A170676).

Aus 280 (plan, Flinders Group) [938/2005]

Insert	light <i>Fl. 10s 17m 10M</i>	14° 05'.164 S	144° 19'.911 E
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Delete	light	14° 05'.2 S	144° 19'.9 E
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Aus 374 [887/2005]

Amend	light to <i>Fl. 10s 10M</i>	14° 05'.3 S	144° 19'.8 E
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Aus 833 [1026/2005]

Amend	light to <i>Fl. 10s 10M</i>	14° 05'.2 S	144° 19'.9 E
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AU415144 [1026/2005]

1028* AUSTRALIA - QUEENSLAND - Iris Reef - Light buoy permanently withdrawn.

List of Lights Vol K/2005 - 3227.45

AMSA ATH 2005/21 (A170675)

Aus 280 (plan, Magpie Reef to Eden Reef) [1027/2005]

Delete	light buoy	13° 57'.48 S	143° 48'.88 E
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Aus 374 [1027/2005]

Delete	light buoy	13° 57'.5 S	143° 48'.7 E
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Aus 833 [1027/2005]

Insert	depth, 11 ₃ m	13° 57'.60 S	143° 48'.92 E
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Delete	light buoy	13° 57'.5 S	143° 48'.9 E
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AU414143 [931/2005]**1029* AUSTRALIA - QUEENSLAND - Middle Reef - Light sector amended.**

List of Lights Vol K/2005 - 3240.4

AMSA ATH 2005/24 (A170674 & A170837)

Aus 375 [939/2005]

Amend	the red sector of the light to 152° - 160° (8°)	12° 31'.6 S	143° 23'.6 E
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Aus 834 [771/2005]

Amend	the red sector of the light to 152° - 160° (8°)	12° 31'.5 S	143° 23'.7 E
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Aus 835 [939/2005]

Amend	the red sector of the light to 152° - 160° (8°)	12° 31'.6 S	143° 23'.6 E
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Aus 836 [49/2005]

Amend	the red sector of the light to 152° - 160° (8°)	12° 31'.6 S	143° 23'.6 E
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AU413143 [NE 29/4/2005]**1030* AUSTRALIA - QUEENSLAND - Cockburn Reef - Wreck repositioned northwestward.**HS Red (HMAS *Melville*) AH68 HI 399C (A170812).**Aus 375 [1029/2005]**

Insert	depth, 8 ₃ fm, enclosed by danger circle, with legend <i>Wk</i>	11° 45'.49 S	143° 14'.38 E
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Delete	depth 9fm, enclosing danger circle and legend <i>Wk</i>	11° 45'.5 S	143° 14'.1 E
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Aus 835 [1029/2005]

Insert	depth, 15 ₆ m, enclosed by danger circle, with legend <i>Wk</i>	11° 45'.49 S	143° 14'.38 E
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Delete	depth 16 ₁ m, enclosing danger circle and legend <i>Wk</i>	11° 45'.48 S	143° 14'.12 E
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1031* PAPUA NEW GUINEA - Solomon Sea - Depths.

University of Hawaii (A170844).

Aus 4060 (INT 60) [900/2005]

Insert	depth, 2876m, enclosed by contour	8° 58'.0 S	155° 41'.2 E
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Delete	danger circle	8° 54'.0 S	155° 40'.0 E
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Aus 4604 (INT 604) [890/2005]

Insert	depth, 2876m	(a) 8° 58'.0 S	155° 41'.2 E
	contour enclosing (a) and position	8° 58'.0 S	155° 28'.0 E

Delete	danger circle	8° 53'.0 S	155° 40'.0 E
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Aus 4621 (INT 621) [454/2005]

Insert	depth, 2876m, enclosed by contour	8° 58'.0 S	155° 41'.2 E
		8° 58'.3 S	155° 28'.3 E
Delete	danger circle depth 3449m	8° 53'.3 S	155° 39'.8 E
		8° 55'.0 S	155° 31'.0 E

AU210150 [NC 10/6/2005]**1032* AUSTRALIA - TORRES STRAIT - Thursday Island - Radio tower.**HMAS *Mermaid* (A172472).**Aus 299 [982/2005]**

Insert	radio tower with legend (<i>R Lt</i>)	10° 34'.946 S	142° 13'.491 E
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1033 INDONESIA - Bali - Mebulu Point - Depths.

British Admiralty Notices 43/4972 & 4978/2005 (A172471).

Aus 414 [823/2005]

Insert	depth, 231fm	8° 58'.5 S	115° 05'.4 E
	depth, 63fm, enclosed by contour	8° 51'.0 S	114° 55'.9 E
	depth, 29fm	8° 40'.2 S	114° 56'.4 E
Delete	depth 371fm	8° 59'.3 S	115° 07'.3 E
	depth 33fm	8° 40'.6 S	114° 58'.7 E

1034* WESTERN AUSTRALIA - Scott Reef - Well southward.MODU *Atwood Eagle* (A170585).**Aus 322 [997/2005]**

Insert	depth, 570m, enclosed by danger circle, with legend <i>Well</i>	14° 32'.35 S	121° 33'.20 E
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Aus 4603 (INT 603) [948/2005]

Insert	depth, 570m, enclosed by danger circle	14° 32'.4 S	121° 33'.2 E
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Aus 4722 (INT 722) [997/2005]

Insert	depth, 570m, enclosed by danger circle, with legend <i>Well</i>	14° 32'.35 S	121° 33'.20 E
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1035* WESTERN AUSTRALIA - Dampier - Parker Point - Light buoys.

DPA & McConnel Dowell Constructors P/L (A17840, A171314 & A171315).

Aus 58 [510/2005]

Insert	special conical light buoy, <i>Fl. Y. 2.5s</i> , with topmark	20° 38'.545 S	116° 42'.729 E
		20° 38'.462 S	116° 42'.953 E
		20° 38'.344 S	116° 43'.154 E
Delete	depth 7 ₁ m	20° 38'.51 S	116° 42'.88 E

Aus 59 (plan, Dampier Wharves) [456/2005]

Insert	special conical light buoy, <i>Fl. Y. 2.5s B1</i> , with topmark	20° 38'.624 S	116° 42'.649 E
	special conical light buoy, <i>Fl. Y. 2.5s B2</i> , with topmark	20° 38'.623 S	116° 42'.734 E
	special conical light buoy, <i>Fl. Y. 2.5s B3</i> , with topmark	20° 38'.542 S	116° 42'.873 E
	special conical light buoy, <i>Fl. Y. 2.5s B4</i> , with topmark	20° 38'.423 S	116° 43'.074 E
Delete	depth 7 ₄ m	20° 38'.62 S	116° 42'.63 E

1036* WESTERN AUSTRALIA - Rankin Bank - Shoal disproved.HS Red (HMAS *Leeuwin*) AH68 04/05 HI 404E (A170817), AHO (A172424 & A172425).**Aus 327 [286/2005]**

Insert	accompanying block	19° 45'.0 S	115° 38'.0 E
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Aus 328 [896/2005]

Insert	depth, 18 ₃ m	19° 45'.96 S	115° 37'.89 E
	depth, 21 ₄ m	19° 46'.21 S	115° 36'.39 E
	depth, 22 ₆ m	19° 47'.13 S	115° 37'.78 E

Delete	depth 11m Rep (1979)	19° 45'.7 S	115° 38'.3 E
	depth 18 ₃ m and enclosing contour	19° 46'.6 S	115° 36'.4 E
	depth 21 ₅ m	19° 46'.8 S	115° 37'.9 E

Aus 415 [997/2005]

Insert	depth, 18 ₃ m	19° 45'.9 S	115° 38'.0 E
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Delete	depth 11m Rep (1979)	19° 45'.8 S	115° 38'.4 E
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Aus 416 [457/2005]

Insert	depth, 18 ₃ m	19° 45'.9 S	115° 38'.0 E
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Delete	depth 11m Rep (1979)	19° 45'.8 S	115° 38'.4 E
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Aus 4603 (INT 603) [1034/2005]

Insert	depth, 18m	19° 45'.9 S	115° 37'.9 E
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Delete	depth 11m and danger circle	19° 45'.0 S	115° 40'.0 E
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Aus 4708 (INT 708) [894/2005]

Insert	depth, 18m	19° 45'.9 S	115° 37'.9 E
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Delete	depth 11m and danger circle	19° 45'.0 S	115° 40'.0 E
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1037* WESTERN AUSTRALIA - Montebello Islands - Depth northward.

HS Red (HMAS *Leeuwin*) AH68 03/05 HI 404D (A170816).

Aus 328 [1036/2005]

Substitute	depth, 21m, for depth 20 ₁ m	20° 17'.5 S	115° 30'.1 E
	depth, 17 ₉ m, for depth 17 ₇ m	20° 13'.6 S	115° 21'.2 E

Aus 415 [1036/2005]

Substitute	depth, 17 ₉ m, for depth 17 ₇ m	20° 13'.6 S	115° 21'.4 E
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Aus 416 [1036/2005]

Substitute	depth, 17 ₉ m, for depth 17 ₇ m	20° 13'.6 S	115° 21'.4 E
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Aus 742 [599/2005]

Insert	depth, 17 ₉ m	20° 13'.60 S	115° 21'.41 E
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Substitute	depth, 21m, for depth 19 ₉ m	20° 17'.4 S	115° 30'.1 E
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Delete	depth 17 ₅ m	20° 13'.6 S	115° 21'.2 E
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1038* WESTERN AUSTRALIA - Cape Peron North - Depth.

STS *Leeuwin*, AHO (A172561).

Aus 331 [839/2003]

Insert	depth, 1 ₄ fm, and extend contour S to enclose	25° 29'.26 S	113° 32'.43 E
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Delete	depth 4fm	25° 29'.5 S	113° 32'.7 E
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Aus 747 [548/2005]

Insert	depth, 3 ₁ m, and extend broken contour SE to enclose	25° 29'.18 S	113° 32'.51 E
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Delete	depth 4 ₄ m	25° 28'.5 S	113° 32'.5 E
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Aus 748 [851/2005]

Insert	depth, 3 ₁ m, and extend broken contour SE to enclose	25° 29'.18 S	113° 32'.51 E
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Delete	depth 4 ₄ m	25° 28'.5 S	113° 32'.5 E
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Aus 749 [898/2005]

Insert	depth, 3 ₁ m, and extend broken contour SE to enclose	25° 29'.18 S	113° 32'.51 E
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1039* WESTERN AUSTRALIA - Geelvink Channel - Depth.
HS Red (HMAS *Leeuwin*) AH68 02/05 HI 404C (A170815).

Aus 332 [232/2005]

Substitute	depth, 16 ₁ m, for depth 16 ₅ m	28° 33'.6 S	114° 14'.9 E
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Aus 333 [277/2005]

Substitute	depth, 16 ₁ m, for depth 16 ₅ m	28° 33'.6 S	114° 14'.9 E
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Aus 416 [1037/2005]

Substitute	depth, 16 ₁ m, for depth 16 ₅ m	28° 33'.5 S	114° 14'.9 E
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Aus 417 [493/2005]

Substitute	depth, 16 ₁ m, for depth 16 ₅ m	28° 33'.5 S	114° 14'.9 E
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Aus 751 [277/2005]

Substitute	depth, 16 ₁ m, for depth 16 ₅ m	28° 33'.6 S	114° 14'.9 E
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1040* SOUTH AUSTRALIA - Edithburgh - Obstruction removed.

HMAS *Diamantina* & SAGOV (A172757 & A172444).

Aus 139 (plan, Macdonnell Sound) [999/2005]

Delete	danger circle with legend Obstr Rep (1954)	35° 05'.0 S	137° 45'.1 E
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1041* AUSTRALIA - TASMANIA - Blackman Bay - Beacon permanently discontinued.

Marine and Safety Tasmania Notice M82-05 (A167737).

Aus 169 (plan, Blackman Bay) [367/2005]

Delete	beacon No 12	42° 51'.52 S	147° 52'.38 E
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1042* AUSTRALIA - TASMANIA - Port Dalrymple to Long Reach - Lights permanently discontinued; light buoy established.

List of Lights Vol K/2005 - 3585.4, 3586, 3586.2, 3588.02, 3588.06
Port of Launceston P/L (A170819).

Aus 167 [865/2005]

Insert	special conical light buoy, Oc. Y. 5s, without topmark	41° 08'.812 S	146° 51'.470 E
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Delete	light	41° 08'.38 S	146° 51'.26 E
		41° 08'.23 S	146° 51'.71 E

Aus 167 (plan, Bell Bay)

Insert	special conical light buoy, Oc. Y. 5s, without topmark	41° 08'.812 S	146° 51'.470 E
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Delete	light	41° 08'.38 S	146° 51'.26 E
		41° 08'.33 S	146° 51'.56 E
		41° 08'.23 S	146° 51'.71 E
	depth 5 ₂ m	41° 08'.81 S	146° 51'.46 E

Aus 167 (inset, Long Reach)

Delete	light	41° 09'.84 S	146° 55'.50 E
		41° 10'.01 S	146° 55'.74 E

Aus 168 [720/2005]

Delete	light	41° 09'.84 S	146° 55'.50 E
		41° 10'.01 S	146° 55'.74 E

AU5167X8 [736/2005]

1043(T)/2005 AUSTRALIA - NEW SOUTH WALES - Port Jackson – White Bay – Light buoys.
Sydney Ports Corp (A172914).

Special conical light buoys, *Fl. Y. 5s*, marking a wharf demolition site, exist in positions (WGS 84 datum):

33° 51'.89 S 151° 10'.86 E
33° 51'.94 S 151° 10'.83 E
33° 51'.98 S 151° 10'.79 E

Special conical light buoys, *Fl. Y. 5s*, marking foul area, exist in positions:

33° 51'.83 S 151° 11'.12 E
33° 51'.85 S 151° 11'.08 E
33° 51'.87 S 151° 11'.04 E

Chart temporarily affected - Aus 202 - Aus 203.

1044(T)/2005 AUSTRALIA - QUEENSLAND - Gold Coast Seaway - North Channel - Light beacon destroyed; light buoy.

List of Lights Vol K/2005 - 2850.35

Maritime Safety Queensland Notice 613(T)/2005 (A173594).

No 2 NC special light beacon (27° 55'.90 S 153° 25'.19 E (WGS 84 datum)) has been destroyed.

A light buoy, *Fl. Y. 2.5s*, exists approx 20 metres to the E.

Chart temporarily affected - Aus 814.

1045(T)/2005 AUSTRALIA - QUEENSLAND - Bundaberg - Burnett River - Dredging operations.

Former Notice - 701(T)/2005 is cancelled

Maritime Safety Queensland Notice 609(T)/2005 (A172750).

Dredge *John G Francis* is operating on the western side of the Port Bundaberg swing basin.

The dredge may be contacted on VHF Ch 12.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 242 - AU5XX242.

1046(T)/2005 AUSTRALIA - QUEENSLAND - Gladstone - Clinton Channel - Dredging operations.

Date - Until 31 December 2005

Maritime Safety Queensland Notice 611(T)/2005 (A172917).

Dredge *Ham 218* and stand by vessel *Ham 1406*, are operating in the vicinity of 23° 49'.36 S 151° 14'.71 E.

The vessels may be contacted on VHF Ch 13 and 16 and display appropriate lights and shapes.

Internal dredging communications will be conducted on VHF Ch 72 and mariners are requested to avoid using this channel.

Spoil is pumped ashore via floating pipeline to the vicinity of 23° 49'.48 S 151° 14'.53 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 244 - Aus 245 - AU5244X5.

1047(T)/2005 AUSTRALIA - NORTHERN TERRITORY - Groote Eylandt - Scientific instrument eastwards.

Date - Until 11 November 2007

MC JOC DNT 74/05 (A173719).

A scientific instrument, special spar buoy, exists in position 14° 00'.1 S 137° 59'.8 E.

Chart temporarily affected - Aus 4720.

1048(T)/2005 WESTERN AUSTRALIA - Glomar Shoal - Scientific instruments northwards and eastwards.

Date - Until 30 May 2006

Former Notice - 999(T)/2004 is cancelled

MetOcean (A173773 & A173774).

Lit scientific instruments, *Fl(5)* Y. 20s, exist in positions (AGD 66 datum):

18° 44'.10 S 117° 01'.02 E

18° 46'.23 S 117° 04'.76 E

19° 31'.82 S 116° 59'.77 E

Chart temporarily affected - Aus 327 - Aus 741.

1049(T)/2005 WESTERN AUSTRALIA - King George Sound - Scientific instrument.

Date - Until 31 May 2006

Former Notice - 758(T)/2005 is cancelled

MetOcean (A173773).

A sub-surface scientific instrument exists in position (WGS 84 datum) 35° 02'.48 S 117° 54'.67 E.

Chart temporarily affected - Aus 109 - Aus 110.

1050(T)/2005 AUSTRALIA - VICTORIA - Port Phillip - Princes Pier - Light buoy withdrawn.

Former Notice - 544(T)/2005 is cancelled

Victorian Notice 95(T)/2005 (A172437).

Cancel this notice on receipt.

Chart formerly affected - Aus 154.

II

AMENDMENTS TO ADMIRALTY LIST OF LIGHT AND FOG SIGNALS VOLUME K 2005/06

Edition No 24 dated 25 November 2005.

Last Amendment: Edition No 23 dated 11 November 2005

1516·5 *Remove from List*

2619-965	-	34 03-60 151 05-53	QW	...	...	△ on yellow beacon, black top
*	*	*	*	*	*	*

2631-94 *Renumber to read 2631-932*

2631-95 *Renumber to read 2631-996*

2631-96 *Renumber to read 2631-997*

2631-98 *Renumber to read 2631-998*

2901-98	Off Victoria Point	27 35-09 153 19-21	Q(6)+LFl W 15s	...	...	▽ on black beacon, yellow top
		*	*			*

3323	- Radio Tower	12 25-55 130 52-88	Aero AlFl WG 10s	72	26	Tower
	*	*	*	*	*	*

3848-6	-	36 50-62 174 53-74	Q G	3	2	Green △ on green beacon
				*	*	*

3848-7	-	36 51-05 174 53-01	Fl G 3s	3	2	Green △ on green beacon
				*	*	*

3848-8	-	36 51-10 174 53-63	Fl R 3s	3	2	Red □ on red beacon
				*	*	*

3849-1	- No 1A	36 51-77 174 53-72	Fl G 2s	3	2	Green △ on green beacon
	*			*	*	*

4804-3	- Récif To	22 30-82 166 27-09	Fl R 4s	7	2	Red □ on red buoyant beacon
					*	*

4834	- Île de Lifou. Cap des Pins	21 03-4 167 27-5	Fl(2+1) W 15s	90	15	White pylon, black top 30
				*	*	*

4969	- Passe Avamoa. Pointe Matapiri. Ldg Lts 126°18'. Front	16 43-1 151 01-8	Iso G 4s	32	6	White □ on white column, red bands 15
				*	*	*

4969-1	---- Rear. 180m from front	16 43-2 151 01-7	Iso G 4s	47	6	White □ on white column, red bands 15
				*	*	*

III

NAVIGATION WARNINGS

The following radio messages have been received during the period to 11 November 2005. 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 NW Coast. Seismic SV *Pacific Sword* towing 2.5M cable in area from 18° 50' S to 21° 40' S and 111° 50' E to 113° 25' E. 4M clearance requested.
- 290 Cancelled.
- 291 NW Coast. Seismic SV *Ranform Victory* towing twelve 3.5M cables in area from 12° 06' S to 12° 24' S and 124° 23' E to 124° 42' E. 5M clearance requested.
- 292 NW Coast. Seismic SV *Veritas Viking II* towing 3.5M cable in area from 13° 30' S to 14° 30' S and 121° 30' E to 122° 30' E. 5M clearance requested.
- 293 Cancelled.
- 294 NW Coast. Drill rig *Sedco 703* in position 19° 35'.5 S 116° 26'.1 E. 2.5M clearance requested.
- 295 Cancelled.
- 296 SW Coast. Drill rig *Ensco 67* in position 27° 52'.3 S 113° 21'.3 E. 2.5M clearance requested.
- 297 Cancelled.
- 298 SE Coast. Cable ship *Giulio Verne* conducting underwater operations along route 38° 57' S 146° 58' E to 39° 13' S 146° 54' E. 2.5M clearance requested.
- 299 Cancelled.
- 300 NW Coast. North West Cape light K1710 (21° 48'.6 S 114° 09'.6 E) unlit.

NAVAREA X WARNINGS

Nil issued.

Navigational warnings in force as at 100001UTC NOV 05.

Auscoast

256 263 269 271 274 279 280 281 282 284 287 289 291 292 294 296 298 300.

Navarea X

003.

Summary of mobile drilling rigs as at 100001UTC NOV 05.

Name	Position
Ocean Bounty	11° 02'.0 S 126° 25'.7 E
Atwood Eagle	14° 32'.4 S 121° 33'.2 E
Sedco 703	19° 35'.5 S 116° 26'.1 E
Jack Bates	21° 27'.9 S 113° 59'.6 E
Ensco 67	27° 52'.3 S 113° 21'.3 E

NAVAREA XIV WARNINGS

- 056 Cancelled.
- 057 Cancelled.
- 058 Cancelled.
- 059 Cancelled.
- 060 Cancelled.
- 061 Cancelled.
- 062 Cancelled.
- 063 Cancelled.
- 064 Cancelled.

Navarea XIV warnings in force as at 100001UTC NOV 05.

048.

HYDROGRAPHIC REPORTS

Locality	Report	Ship/Authority	Observer
SA- Edithburgh	Obstruction	HMAS <i>Diamantina</i>	

AMENDMENTS TO ADMIRALTY LIST OF RADIO SIGNALS 2005

Edition No 24 dated 25 November 2005

VOLUME 1, PART 2, NP 281(2), 2005/06

Published BA Wk 26/05

(Last Amendments: Edition No 23 dated 11 November 2005)

MARITIME RADIO STATIONS

Page 84, **CHILE**, after **BAHIA FELIX** insert station:

BAKER					
47°51'S 73°36'W					Diagram page 91
NOTE: This station does not accept public correspondence					
VHF					
	Ch 09 14 16			HJ	
	Transmits		Receives		Hours of Watch
RT (MF)					
	2182		2182		HJ
	2738		2738		

Chilian Notice 108/9/05 Ad44/05

Page 87, after **COQUIMBO** insert station:

CORONEL					
37°01'S 73°09'W					Diagram page 96
 +56(0)41 711124			 +56(0)41 711124		
NOTE: This station does not accept public correspondence					
VHF					
	Ch 09 14 16			HJ	
	Transmits		Receives		Hours of Watch
RT (MF)					
	2182		2182		HJ
	2738		2738		

Radioayudas a la Navegacion en la Costa de Chile Publication 3008 Ad44/05

Page 91, diagram, **CHILE**, **MARITIME RADIO STATIONS**, **MRSC**, ISLA GUAFO TO PUERTO EDEN, in approximate position 47°51'S 73°36'W, delete Tortel and replace by Baker

Chilian Notice 108/9/05 Ad44/05

Page 102, **TORTEL** delete station

Chilian Notice 108/9/05 Ad44/05

Page 137, **ÎLES DE LA SOCIÉTÉ, POLYNESIE FRANÇAISE (France)**, delete entry and replace by:

MAHINA (TAHITI) (FJA)						
17°30'S 149°29'W				AMVER	OBS	Diagram page 131
 +689 431204 & 431206			 +689 426679			
NOTE: Station accepts Ships' Weather Reports addressed METEO FAAA						

VHF

Mont Marau (Tahiti)	Ch 16 27	17°36'S 149°32'W
Pahonu (Bora-Bora)	Ch 16 26	16°32'S 151°44'W
HOURS OF WATCH: Ch 16: H24		

	Transmits	Receives	Hours of Watch
--	-----------	----------	----------------

RT (MF)

	2182 2620	2182	
HOURS OF WATCH: 2182 kHz H24			

RT (HF)

	8803 (Ch 829)	8279	H24
--	---------------	------	-----

MRCC PAPEETE					
17°30'S 149°29'W					Diagram page 131
 +689 465316			 +689 423915		
Inmarsat C (POR) 422799192			E-MAIL mrccpapeete@mail.pf		
R/T Communications maintained by Mahina Radio/FJA including a continuous listening watch on VHF Ch 16 and RT (MF) 2182 kHz					

MRCC Papeete & Mahina Radio Ad43/05

VOLUME 2, NP 282, 2005/06

Published BA Wk 6/05

(Last Amendments: Edition No 23 dated 11 November 2005)

RADAR BEACONS

Page 62, **NIGERIA** section, delete entry:

73010 Lagos Lighthouse

Captain Peter Mosselberger, MV Phoneix Ad43/05

Page 81, **CHINA** section, insert:

Daya Wan, Lt Bn Racon

22°44'·65N 114°36'·84E **81375**
B

Chinese Notice 12/195/05 Ad43/05

(Last Amendments: Edition No 23 dated 11 November 2005)

RADIO-FACSIMILEPages 59 and 60, **HONOLULU**, delete station and replace by:

HONOLULU							
	9982-5			0533-1630			
	11090			H24			
	16135			1733-0437			
NOTE: Carrier frequency is 1.9 kHz below the assigned frequency.							
DIAGRAMS: pages 45 and 61							
Map Areas							
A	(a) 50°N - 30°S 110°W - 160°E	C	(a) 60°N - 55°S 55°W - 70°E	D	(a) 50°N - 30°S 100°W - 120°E	E	(a) 60°N - 35°S 110°W - 130°E
G	30°N - 20°S 145°W - 80°W	H	40°N - 40°S 105°W - 120°E	J	50°N - 0° 110°W - 130°E	K	30°N - 30°S 110°W - 130°E
M	0° - 40°N 80°W - 180°W	EP	55°N - 40°S 110°W - 155°E	SP	5°N - 40°S 130°W - 165°E	NPA	55°N - 0° 110°W - 160°E
Schedule							
K	Pacific streamline analysis		0007(18)		120/576		
G	48 hour surface forecast		1210(12)				
EP	East Pacific GOES infra-red satellite image		0030 (Latest) 1230 (Latest)				
SP	West Pacific GOES infra-red satellite image		0045 (Latest) 1245 (Latest)				
J	North Pacific surface pressure analysis		0103(18) 1304(06)				
C	48 hour surface / 1000-500 hPa thickness forecast		0128(18) 1328(06)				
H	Tropical surface analysis		0148(18) 1350(06)				
D	24 hour streamline / isotach forecast		0209(00)				
	48 hour streamline / isotach forecast		0234(00)				
E	24 hour wind / wave forecast		1412(00)		120/576		
	48 hour wind / wave forecast		1428(00)				
G	24 hour wind / wave forecast		0258(00) 1444(12)				
	48 hour, 72 hour wind / wave forecast		0309(00) 1503(12)				
	72 hour, 48 hour wave period / swell direction		0320(00) 1522(12)				
J	Rebroadcast of 0103 / 1304		0331(18) 1541(06)				
G	24 hour surface forecast		1607(12)				
	72 hour surface forecast		0354(00) 1618(12)				
D	Pacific sea state analysis		0405(18)				
M	Tropical cyclone danger area		0437(03) 1630(15)				
	Test, ID, symbols, general notice		0533 1733				
A	Significant cloud features		0545(03) 1745(15)				
K	Pacific streamline analysis		0605(00) 1804(12)				
EP	East Pacific GOES infra-red satellite image		0630 (Latest) 1827 (Latest)				
SP	West Pacific GOES infra-red satellite image		0645 (Latest) 1842 (Latest)				
J	North Pacific surface pressure analysis		0656(00) 1853(12)				
NPA	Pacific Ocean sea surface temperature		0721 (Latest) 1918 (Latest)				
G	24 hour wind / wave forecast		0741(06) 1937(18)				
H	Tropical surface analysis		0800(00) 1956(12)				
K	24 hour sea state forecast		0823(18)				

(Continued on next page)

M	Tropical cyclone danger area	1030(09)	
	Schedule part 1	1045	2018
	Schedule part 2	1110	2045
	Schedule part 3	1132	2105
K	Pacific streamline analysis	1147(06)	
M	Tropical cyclone danger area		2230(21)
G	24 hour surface forecast		2335(00)
	48 hour surface forecast		2345(00)

NOTES:

- (1) Tropical stream-function analysis and the wind / stream-function forecast charts display 1000 hPa stream function lines. For speeds in knots for all latitudes divide 50 by the spacing between the stream-function lines expressed in degrees of latitude. These charts are computer generated and are particularly useful in the tropics, where the isobaric spacing and wind-speed relationships become less meaningful. Arrows on the stream-function analysis charts depict velocities in knots of the tops of lower clouds derived from successive observations by satellite. Caution - these charts, being computer generated, may not properly delineate small, though intense, systems in data-sparse areas. Notes are manually added to direct attention to such systems when present.
- (2) North Pacific surface pressure isobaric analysis charts are manually analysed at the Weather Service Forecast Office / Central Pacific Hurricane Center, Honolulu depict the isobaric (pressure) field, north of 15°N.
- (3) Pacific streamline analysis depicts wind direction using streamlines. The analysis is produced manually at the Forecast Office and covers the area between 30°S and 30°N, 130°E and 120°W.
- (4) The 48 hour isobaric surface / thickness forecast charts depict lines of equal pressure in hPa (solid lines) and, chiefly of interest to meteorologists, 1000 to 500 hPa thicknesses (dashed lines).
- (5) The significant cloud features charts depict cloud features based upon images from the various geostationary and polar orbiting satellites over the Pacific. Abbreviations on these charts include: AC - Altocumulus; AS - Altostratus; BKN - Broken; CB - Cumulonimbus; CC - Cirrocumulus; CI - Cirrus; CS - Cirrostratus; CU - Cumulus; FEW - Few; ISOL - Isolated; LYRS - Layers; NS - Nimbostratus; OVC - Overcast; SC - Stratocumulus; SCT - Scattered; TCU - Towering cumulus; TSTM - Thunderstorm.

(former amendment Ad22/05)
NOAA Ad44/05

Page 61, diagram Honolulu, Index of Map Areas, delete and replace by diagram on page 18

(former amendment Ad22/05)
NOAA Ad44/05

VOLUME 5, NP 285, 2005/06

Published BA Wk 23/05

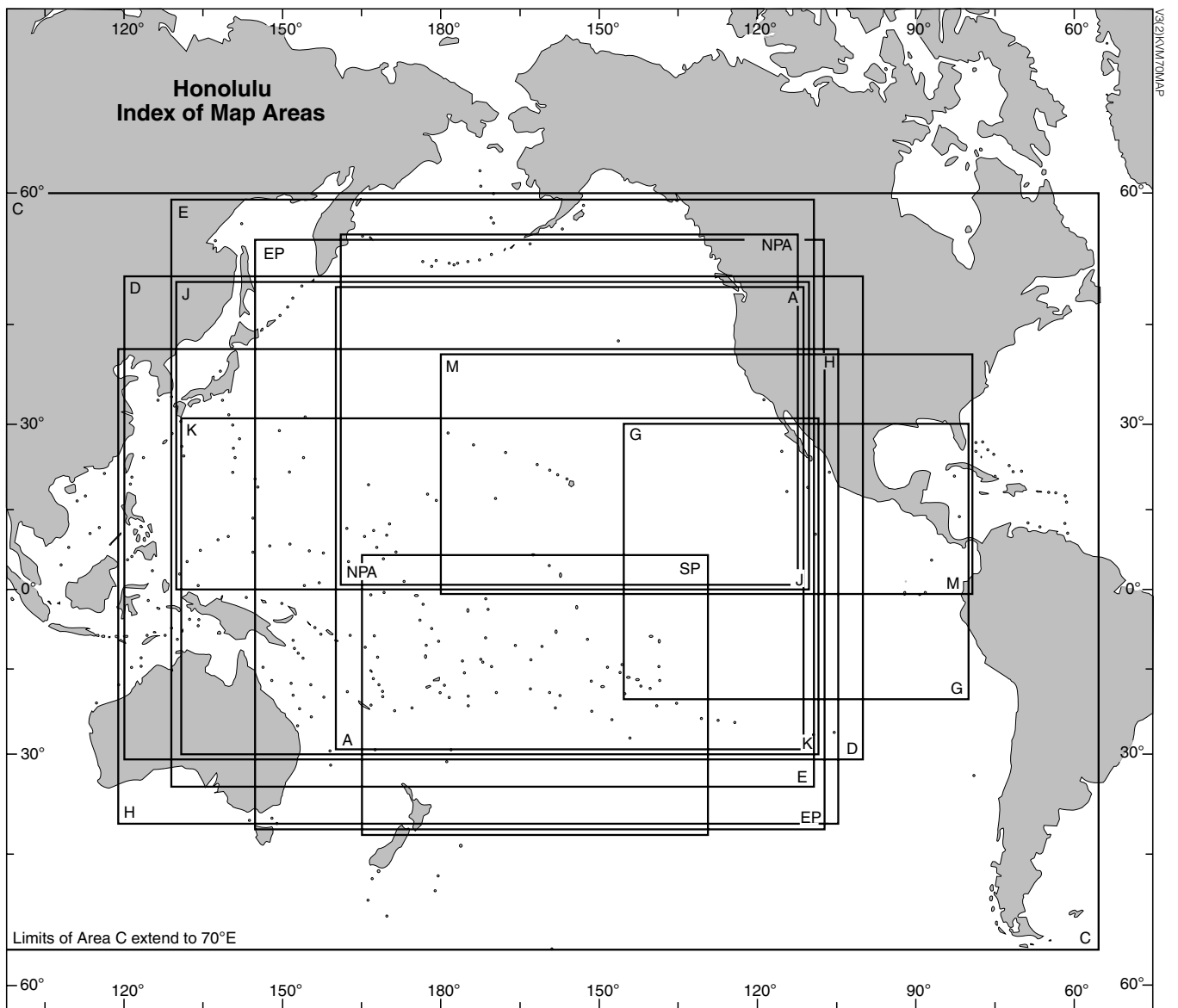
(Last Amendments: Edition No 23 dated 11 November 2005)

Page 124, **Chapter 9: VHF DSC, LIST OF COAST STATIONS FOR SEA AREA A1, Russia (Black Sea Coast)**, delete section and replace by:

Russia (Black Sea Coast)

Yeysk	002734422	46°43'N 38°16'E	23	Operational (MRCC Novorossiysk)
Remotely controlled station:-				
Kosa Dolgaya		46°40'N 37°45'E	25	
Novorossiysk	002734411			Operational (MRCC Novorossiysk)
Remotely controlled stations:-				
Anapa		44°50'N 37°21'E	52	
Doob		44°36'N 37°58'E	51	
Novorossiysk		44°41'N 37°47'E	26	Operational (MRCC Novorossiysk)
Sochi		43°32'N 39°51'E	71	Operational (MRCC Novorossiysk)
Taganrog		47°14'N 38°56'E	19	Operational (MRCC Novorossiysk)
Temruij		45°19'N 37°13'E	28	Operational (MRCC Novorossiysk)
Rostov-na-Donu	002734422	47°13'N 39°44'E	21	Operational (MRCC Novorossiysk)
Tuapse	002734413	44°06'N 39°04'E	46	Operational (MRCC Novorossiysk)

RCC Novorossiysk Ad43/05



Page 305, **STATIONS WITH OPERATIONAL NAVTEX FACILITIES, RUSSIA (Black Sea coast), Novorossiysk [A]**, delete table and replace by:

NAVTEX [A]

TIME UT(GMT)	WEATHER BULLETINS	NAVIGATIONAL WARNINGS
0300		●
0700	●	●
1100		●
1500	●	●
1900		●
2300		●

RCC Novorossiysk Ad43/05

Page 354, **Chapter 17: DISTRESS, SEARCH AND RESCUE, IRAN** delete section and replace by:

IRAN

See diagram R11-2

National SAR Agency: Headquarters (HQ), Ports and Shipping Organization, Director General, Maritime Safety and Protection of Marine Environment. Address: South Didar St. Shahid Haghani Highway, Vanak Sq. Postal Code: 15186 P.O. Box 158754574 Tehrān Iran Tel: +98 21 84932175, 84932172 & 84932170 Fax: +98 21 84932190 E-mail: Tehran-mrcc@ir-pso.com / Parhizi@ir-pso.com			
The Ports and Shipping Organization is responsible for co-ordinating maritime Search and Rescue operations. A network of Coast Radio Stations maintain a continuous listening watch on international distress frequencies.			
	Telephone +98	Fax +98	Others
HQ TEHRĀN	21 84932175 21 84932172 21 84932170	21 84932190 21 88651191	E-mail Tehran-mrcc@ir-pso.com Parhizi@ir-pso.com
MRCC AMIR ABAD (Caspian Sea)	152 5462019	152 5462019	Telex +88 215124
MRCC ANZALĪ (Caspian Sea)	181 3225540	181 3223902	Telex +88 232199
MRCC BANDAR-E SHAHĪD BĀHONAR (BANDAR 'ABBĀS)	761 5563966 761 5563967	761 5564056	Telex +88 214278 +88 214287
MRCC BANDAR IMAM KHOMEYNĪ	651 2226902 652 2522451-3	651 2226902	Telex +88 612051
MRCC BŪSHEHR	771 2530074 771 2530075	771 2530079 771 2530072	Telex +88 222208
MRCC CHĀH-BAHĀR (Gulf of Oman)	545 2221415 545 2221215	545 2221215	
MRCC NOW-SHAHR (Caspian Sea)	191 3250984	191 3250982	Telex +88 216643

Tehran MRCC Ad44/05

Page 385, **UNITED KINGDOM** delete section and replace by:

UNITED KINGDOM

See diagram R1

National SAR Agency: HM Coastguard, Maritime and Coastguard Agency, Dept. for Transport Address: Spring Place, 105 Commercial Road, Southampton, SO15 1EG, UK Tel: +44(0)23 80329100 Fax: +44(0)23 80329488 Telex: +51 47655			
The general arrangements for search and rescue within the Search and Rescue Region of the United Kingdom are fully described in Admiralty Notice to Mariners No.4 of each year. The voice call sign of an MRCC is the geographical name followed by "Coastguard", e.g. "SWANSEA COASTGUARD".			
	Telephone +44	Fax +44	Others

(Continued on next page)

East of England Region

LONDON COASTGUARD	(0)208 3127380	(0)208 3098196	E-mail londoncoastguard@mcga.gov.uk
MRCC DOVER	(0)1304 210008	(0)1304 225762	E-mail dovercoastguard@mcga.gov.uk
MRCC HUMBER	(0)1262 672317	(0)1262 400779	E-mail humbercoastguard@mcga.gov.uk
MRCC PORTLAND	(0)1305 760439	(0)1305 760451	E-mail portlandcoastguard@mcga.gov.uk
MRCC SOLENT	(0)2392 552100	(0)2392 554131	E-mail solentcoastguard@mcga.gov.uk
MRCC THAMES	(0)1255 675518	(0)1255 679415	E-mail thamescoastguard@mcga.gov.uk
MRCC YARMOUTH	(0)1493 851338	(0)1493 331975	E-mail yarmouthcoastguard@mcga.gov.uk

Wales and West of England Region

MRCC BRIXHAM	(0)1803 882704	(0)1803 859562	E-mail brixhamcoastguard@mcga.gov.uk
MRCC FALMOUTH	(0)1326 317575	(0)1326 315610	Inmarsat A (AOR-E) 1441532 Inmarsat C (AOR-E) 423200158 (AOR-W) 423200159 E-mail falmouthcoastguard@mcga.gov.uk
MRCC HOLYHEAD	(0)1407 762051	(0)1407 761613	E-mail holyheadcoastguard@mcga.gov.uk
MRCC LIVERPOOL	(0)151 9313341	(0)151 9320978	E-mail liverpoolcoastguard@mcga.gov.uk
MRCC MILFORD HAVEN	(0)1646 690909	(0)1646 697287	E-mail milfordhavencoastguard@mcga.gov.uk
MRCC SWANSEA	(0)1792 366534	(0)1792 368371	E-mail swanseacoastguard@mcga.gov.uk

Scotland and Northern Ireland Region

MRCC ABERDEEN	(0)1224 592334	(0)1224 575920	E-mail aberdeencoastguard@mcga.gov.uk
MRCC BELFAST	(0)2891 46 3933	(0)2891 469854	E-mail belfastcoastguard@mcga.gov.uk
MRCC CLYDE	(0)1475 729988	(0)1475 888095	E-mail clydecoastguard@mcga.gov.uk
MRCC FORTH	(0)1333 450666	(0)1333 450703	E-mail forthcoastguard@mcga.gov.uk
MRCC SHETLAND	(0)1595 692976	(0)1595 693634	E-mail shetlandcoastguard@mcga.gov.uk
MRCC STORNOWAY	(0)1851 702013	(0)1851 706796	E-mail stornowaycoastguard@mcga.gov.uk

Aeronautical SAR

ARCC KINLOSS	(0)1309 678301	(0)1309 678 308	Telex +51 75193
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(former amendment Ad36/05)
MCGA Ad44/05

AMENDMENTS TO ADMIRALTY SAILING DIRECTIONS 2005

NP 13 Australia Pilot Volume I (2005 Edition)

Western Australia - Approaches to Fremantle — Depths; pilotage; directions

280

Paragraph 8.13 1-2 *Replace by:*

- 1 **Approach and East Channels.** The least charted depth in Approach and East Channels (8.45) is 13.1 m, about 3½ miles NW of Buckland Hill Directional Light (32°01'S 115°46'E) (8.43); pilotage is compulsory for vessels with a draught of 11 m or greater.

Deepwater Channel. The least charted depth in Deepwater Channel (8.45) is 15.1 m, about 4 miles WNW of Buckland Hill Directional Light (32°01'S 115°46'E) (8.43); pilotage is compulsory for vessels using this channel.

281

Paragraph 8.30 1 line 2 *Replace by:*

...vicinity of Approach and East Channels and an area within...

Paragraph 8.31 2 lines 5-6 *Replace by:*

32°01'4S 115°41'3E for vessels of less than 11 m draught (Inner Pilot Boarding Ground).

283

Paragraph 8.45 1-4 Including heading *Replace by:*

Gage Roads - approach from north-west by Approach Channel and East Channel
8.45

- 1 From the vicinity of 31°52'S 115°30'E, about 9 miles N of Rottnest Light (8.43), the line of bearing 125° of Buckland Hill Directional Light (32°01'S 115°46'E) (8.43), which shows white between the bearings of 124¾° to 125¾°, leads in the approach passing:

NE of Roe Reef (31°58'S 115°32'E) (8.48), thence:

NE of Kingston Reefs (31°59'S 115°34'E) (8.49), thence:

- 2 NE of Fairway Landfall Light-buoy (safe water) (31°57'S 115°39'E) to join Approach Channel, continuing along the same line of bearing, noting the two 14.8 m patches (31°58'2S 115°40'4E) (31°58'0S 115°41'2E) and the 8.9 m shoal patch (31°56'8S 115°40'9E) which lies 1 mile NE of the route, thence:

- 3 NE of No 1 Light-buoy (starboard hand) (31°58'7S 115°41'4E), noting the light-buoys (special) close NW and SW.

The route then joins East Channel, authorised for a draught of 11 m, and leads generally S over a 13.1 m patch (31°59'3S 115°42'0E), the least charted depth (8.13) of East Channel, and passing W of Hall Bank Light-beacon (port hand) (32°01'8S 115°42'7E) to the Inner Pilot Boarding Ground (8.31) in Gage Roads.

- 4 For vessels with a draught greater than 11 m, the Deep Water Channel leads generally S passing between the 15 m contours through the compulsory pilotage area marked by light-buoys (lateral), thence passing W of Hall Bank Light-beacon (port hand) (32°02'0S 115°42'7E) to the Inner Pilot Boarding Ground (8.31) in Gage Roads.

Paragraph 8.46 1-2 Including heading *Replace by:*

Spare

8.46

Paragraph 8.48 4 lines 1-2 *Replace by:*

The track continues ENE to join Approach Channel (8.45) on the line of bearing 125° of...

284

Paragraph 8.49 2 *Replace by:*

- 2 This route leads to a position 1½ miles S of Fairway Landfall Light-buoy (safe water) (31°57'S 115°39'E). The track then leads SE to the Inner Pilot Boarding Ground, passing:

SW of No 3 Light-buoy (starboard hand) (32°00'S 115°41'E) which marks the end of the Deep Water Channel compulsory pilotage area.

Australian Notice 19/826/05

[Ad 43/05]

NP 36 Indonesia Pilot Volume I (2005 Edition)

Indonesia - Sumatera, East Coast - Pulau Saya — Light

127

Paragraph 5.97 1 lines 3-5 *Delete*

Paragraph 5.98 1 lines 8-9 *Delete*

Indonesian Chart 41

[Ad 44/05]

NP 39 South Indian Ocean Pilot (2004 Edition)

Seychelles – Victoria and approaches — Radio masts

246

Paragraph 10.225 4 lines 3-6 *Delete:*

247

Paragraph 10.227 1 lines 2-3 *Delete*

Photograph caption *Replace by:*

Port Victoria from NE

Ministry of Environment and Transport, Seychelles

[Ad 43/05]

NP 51 New Zealand Pilot (2004 Edition)

North Island - Waiheke Island — Marine reserve

239

After Paragraph 8.169 1 *Add:*

Marine reserve. A marine reserve within which fishing is prohibited, marked at the SW corner by a light-buoy (special), has been established off the SE corner of Waiheke Island, as shown on the chart.

New Zealand Notice 20/189/05

[Ad 43/05]