



Australian Notices to Mariners are the authority for correcting Australian Charts

AUSTRALIAN NOTICES TO MARINERS

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Notices 611 - 648

Published fortnightly by the Australian Hydrographic Service

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Hydrographer of Australia

- SECTIONS.**
- I. Australian Notices to Mariners, including blocks and notes.**
 - II. Amendments to Admiralty List of Lights and Fog Signals, Vol K**
 - III. Navigational Warnings.**
 - IV. Hydrographic Reports.**
 - V. Amendments to Admiralty List of Radio Signals (NP 281(2), 282, 283(2), 285, 286(4))**
 - VI. Amendments to Admiralty Sailing Directions (NP 9, 13, 14, 15, 17, 33, 34, 35, 36, 39, 44, 51, 60, 61, 62, 100, 136)**

[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 South Coast Mail Centre, NSW 2521 (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 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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NUMERICAL INDEX OF CHARTS AFFECTED

Edition No 16

6 August 2004

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611 AUSTRALIA - Products.

AHS (A97332, A97352, A97353, A97366, A96107 & A98124).

New Chart

<i>Chart</i>	<i>Published</i>	<i>Title, limits and description of amendments</i>	<i>Scale</i>	<i>Folio</i>	<i>Index Chart</i>	<i>Price</i>
Aus 281	9/7/2004	Australia – East Coast – Queensland - First Three Mile Opening to Cape Direction 12° 43' 12" S - 13° 28' 36" S 143° 31' 54" E - 143° 59' 00" E <i>New chart providing improved coverage of Lads Passage and includes DSA and PSSA boundaries.</i>	1:75 000	8	Aus 65000	\$29.50

New Edition

<i>Chart</i>	<i>Published</i>	<i>Title, limits and description of amendments</i>	<i>Scale</i>	<i>Folio</i>	<i>Index Chart</i>	<i>Price</i>
Aus 4714 INT 714	25/6/2004	Indian Ocean - Cocos (Keeling) Islands to Ile Saint Paul <i>General updating throughout.</i>	1:3 500 000	1	Aus 65000 & Aus 65001	\$29.50

New chart to be published shortly

<i>Chart</i>	<i>Title</i>	<i>Scale</i>
Aus 62	Australia – North West Coast - Western Australia - Approaches to Varanus Island	1:50 000
Aus 191	Australia - East Coast - New South Wales - Plans in New South Wales (Sheet 3)	
	Plans:	
	Batemans Bay	1:25 000
	Ulladulla	1:15 000
	Moruya River Entrance	1:15 000
	Crookehaven River Entrance	1:12 500
	Batemans Bay Marina	1:10 000
	Narooma	1:10 000
	Bermagui	1:7 500
	Kiama	1:7 500

Chart permanently withdrawn

<i>Chart</i>	<i>On publication of new chart/edition</i>	<i>Remarks</i>
Aus 193	Aus 193	Notice to Mariners 562/04 refers
Aus 4714 (INT 714)	Aus 4714 (INT 714)	
Aus 65191		Independently withdrawn

Admiralty Publication

<i>NP No</i>	<i>Title</i>	<i>Date</i>	<i>Remarks</i>
NP281(2)	Admiralty List of Radio Signals Coast Radio Stations Volume 1, Part 2: Oceania, the Americas and the Far East. Edition 2004/05.	8/7/2004	The 2003/04 edition of NP 281(2) is hereby cancelled

612 AUSTRALIA - Products - Selected current Admiralty hydrographic publications.

British Admiralty Ed 27/2004 (A94984)

(Corrected 26 June 2004)

(Former listing dated 27 March 2004 is cancelled)

(1) Current editions of Sailing Directions and their latest supplements

<i>NP No</i>	<i>Title</i>	<i>Edition</i>	<i>Supplement</i>
9 †	Antarctic Pilot	5th (1997)	
13	Australia Pilot Vol I	7th (1992)	3/2001
14 ‡	Australia Pilot Vol II	8th (2001)	
15 ‡	Australia Pilot Vol III	9th (2002)	
17	Australia Pilot Vol V	7th (1992)	3/2001
33 †	Philippine Islands Pilot	1st (1978)	11/2000
34 ‡	Indonesia Pilot Vol II	3rd (2003)	
35 ‡ †	Indonesia Pilot Vol III	2nd (2001)	
36 ‡	Indonesia Pilot Vol I	4th (2002)	
39 ‡ †	South Indian Ocean Pilot	10th (2001)	
44 ‡	Malacca Strait and West Coast of Sumatra Pilot	7th (2003)	
51 ‡ †	New Zealand Pilot	15th (2001)	
60	Pacific Islands Pilot Vol I	10th (1988)	6/2003
61	Pacific Islands Pilot Vol II	10th (1984)	7/2001
62	Pacific Islands Pilot Vol III	10th (1982)	9/2002
100	The Mariner's Handbook	7th (1999)	1/2003
136	Ocean Passages for the World	5th (2004)	
735	Maritime Buoyage System	5th (1994)	

‡ Books in continuous revision (new editions every three years)

† New or revised edition due for publication within one year

* New Supplement due for publication within three months

(2) Admiralty List of Lights and Fog Signals

<i>NP No</i>	<i>Current Edition</i>	<i>Published</i>
83	Volume K, 2004/05	January 2004

(3) Admiralty List of Lights and Fog Signals (Digital)

<i>DP No</i>	<i>Current Edition</i>	<i>Published</i>
565	Admiralty Digital List of Lights	August 2003

(4) Admiralty List of Radio Signals

<i>NP No</i>	<i>Title</i>	<i>Published</i>
281(2)	Volume 1, 2004/05 – Part 2 – Coast Radio Stations – Oceania, the Americas and the Far East	July 2004
282	Volume 2, 2004/05 – Radio Aids to Navigation, Satellite Navigation Systems, Legal Time, Radio Time Signals and Electronic Position Fixing Systems	March 2004
283(2)	Volume 3, 2004/05 – Part 2 – Maritime Safety Information Services – Oceania, the Americas and the Far East	April 2004
284	Volume 4, 2003/04 – Meteorological Observation Stations	February 2003
285	Volume 5, 2004/05 – Global Maritime Distress and Safety System (GMDSS)	July 2004
286(4)	Volume 6, 2003/04 – Part 4 – Pilot Services, Vessel Traffic Services and Port Operations – Asia and Australasia	September 2003

(5) Tidal Publications

<i>NP No</i>	<i>Admiralty Tide Tables</i> (corrected by Annual Notice to Mariners 1/2003)
203-04	Volume 3 Indian Ocean and South China Sea (including Tidal Stream Tables)
204-04	Volume 4 Pacific Ocean (including Tidal Stream Tables)

<i>NP No</i>	<i>Co-Tidal Atlas</i>
215	Edition 1 South East Asia, 1979

<i>DP No</i>	<i>Admiralty Tidal Prediction Software</i>	<i>Edition</i>
550-04	TotalTide CD-ROM	January 2004
560	Simplified Harmonic Method of Tidal Prediction (SHM for Windows) CD-ROM	May 2001

UK Hydrographic Office

613* AUSTRALIA - Miscellaneous correction.

AHS (A98107).

Aus 834 [574/2004]

Insert	magenta limits with legend <i>Aus 281</i> in NE corner		
	North	12° 43'.2 S	
	South	13° 28'.6 S	
	East		143° 59'.0 E
	West		143° 31'.9 E

614* AUSTRALIA - NEW SOUTH WALES - Twofold Bay - Mooring buoy withdrawn.

Waterways Authority (A94999).

Aus 192 [426/2004]

Substitute	foul symbol for mooring buoy	37° 06'.02 S	149° 55'.40 E
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Aus 192 (plan, East Boyd Bay Wharves)

Substitute	foul symbol for mooring buoy	37° 06'.02 S	149° 55'.40 E
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615* AUSTRALIA - NEW SOUTH WALES - Port Jackson - Garden Island - Mooring buoys withdrawn.

Port Services (A97406).

Aus 200 [528/2004]

Substitute	foul symbol for mooring buoy	38° 51'.61 S	151° 14'.02 E
		38° 51'.81 S	151° 13'.83 E

Aus 202 [171/2004]

Substitute	foul symbol for mooring buoy	38° 51'.53 S	151° 14'.08 E
		38° 51'.72 S	151° 13'.90 E

616* AUSTRALIA - NEW SOUTH WALES - Clarence River - Lights.

Waterways Authority (A97313).

Aus 220 (plan, Clarence River) [565/2004]

Amend	light to <i>Q. Bu</i>	29° 22'.79 S	153° 17'.00 E
		29° 22'.83 S	153° 16'.89 E

617* AUSTRALIA - QUEENSLAND - Moreton Bay - Tangalooma - Lights.

List of Lights Vol K/2004 -- 2861.50, 2861.51, 2861.70, 2861.71

Maritime Safety Queensland Notice 305/2004 (A94893).

Aus 236 [566/2004]

Amend	light to <i>Q. Bu</i>	27° 11'.50 S	153° 22'.04 E
	light to <i>Iso. Bu. 2s</i>	27° 11'.47 S	153° 22'.14 E
	light to <i>Q. Bu & Iso. Bu. 2s</i>	27° 10'.54 S	153° 22'.38 E

618* AUSTRALIA - QUEENSLAND - Noggin Reef to Euston Reef - Depths.

LADS HI 357 MMI 3-1-21746 (A97328).

Aus 372 [532/2004]

Insert	depth, 3_2 fm	(a)	17° 05'.87 S	146° 30'.54 E
	depth, 4_5 fm	(b)	17° 05'.15 S	146° 30'.44 E
	extend 6fm contour N to enclose (a) and (b)			
	depth, 17 fm, enclosed by contour		17° 05'.43 S	146° 33'.34 E
	depth, 8_4 fm	(c)	17° 02'.19 S	146° 25'.09 E
	contour enclosing (c) and (d)			
	depth, 11 fm, enclosed by contour		17° 00'.79 S	146° 24'.39 E
	depth, 3 fm, enclosed by contour		16° 58'.77 S	146° 27'.63 E
	depth, 5_2 fm, enclosed by contour		16° 57'.62 S	146° 27'.62 E

Substitute	depth, 8_3 fm, for depth 14fm and enclosing contour	(d)	17° 03'.2 S	146° 27'.0 E
	depth, 2 fm, for depth 12fm and extend 3fm contour NE to enclose		17° 06'.8 S	146° 29'.7 E
	depth, 16 fm, for depth 19fm		17° 03'.0 S	146° 32'.2 E
	depth, 0_4 fm, for depth 2fm		17° 00'.4 S	146° 28'.5 E
	depth, 2_4 fm, for depth 3_4 fm		16° 59'.6 S	146° 31'.1 E
	depth, 14 fm, enclosed by contour, for depth 23fm		16° 58'.4 S	146° 30'.6 E
Delete	depth 5_1 fm		17° 06'.5 S	146° 30'.2 E
	depth 8fm		17° 05'.5 S	146° 30'.3 E
	depth 12fm		17° 05'.3 S	146° 30'.7 E
			16° 57'.8 S	146° 27'.6 E
	depth 30fm		17° 04'.8 S	146° 33'.3 E
			17° 00'.4 S	146° 24'.8 E
	depth 20fm and enclosing contour		17° 02'.3 S	146° 25'.4 E
	depth 4_3 fm		16° 59'.0 S	146° 27'.8 E
	danger area centred on		17° 06'.1 S	146° 30'.8 E
			16° 59'.5 S	146° 28'.9 E
			16° 58'.6 S	146° 28'.9 E
	legend Discoloured water		16° 59'.0 S	146° 30'.0 E

Aus 373 [532/2004]

Insert	2fm contour between		17° 06'.80 S	146° 29'.07 E
			17° 07'.00 S	146° 29'.71 E
			17° 08'.19 S	146° 29'.96 E
	depth, 3_2 fm	(a)	17° 05'.89 S	146° 30'.33 E
	depth, 4_5 fm	(b)	17° 05'.18 S	146° 30'.23 E
	extend 6fm contour N to enclose (a) and (b)			
	depth, 17 fm, enclosed by contour		17° 05'.45 S	146° 33'.13 E
	depth, 8_4 fm	(c)	17° 02'.21 S	146° 24'.87 E
	contour enclosing (c) and (d)			
	depth, 11 fm, enclosed by contour		17° 00'.81 S	146° 24'.18 E
	depth, 3 fm, enclosed by contour		16° 58'.79 S	146° 27'.42 E
	depth, 5_2 fm, enclosed by contour		16° 57'.64 S	146° 27'.41 E
	depth, 14 fm, enclosed by contour		16° 55'.98 S	146° 29'.17 E
	depth, 6_2 fm, and extend contour S to enclose		16° 53'.35 S	146° 23'.00 E
Substitute	depth, 8_3 fm, for depth 13fm and enclosing contour	(d)	17° 03'.2 S	146° 26'.7 E
	depth, 16 fm, for depth 19fm		17° 03'.0 S	146° 31'.9 E
	depth, 0_4 fm, for depth 2fm		17° 00'.4 S	146° 28'.4 E
	depth, 2_4 fm, for depth 3_4 fm		16° 59'.5 S	146° 31'.0 E
	depth, 14 fm, enclosed by contour, for depth 23fm		16° 58'.5 S	146° 30'.7 E
	depth, 10_3 fm, for depth 15fm		16° 51'.5 S	146° 22'.3 E
	depth, 12 fm, enclosed by contour, for depth 16fm		16° 50'.5 S	146° 20'.0 E
	depth, 3_3 fm, for depth 4_3 fm		16° 48'.5 S	146° 21'.5 E
	depth, 13 fm, for depth 16fm		16° 49'.0 S	146° 18'.0 E
	depth, 5_5 fm, for depth 9_1 fm		16° 47'.1 S	146° 15'.0 E
	depth, 5_5 fm, enclosed by contour, for depth 13fm		16° 46'.0 S	146° 16'.7 E
	depth 7_5 fm and semi-enclosing contour		17° 07'.1 S	146° 29'.3 E
	depth 5_1 fm		17° 06'.3 S	146° 30'.2 E
	depth 8fm		17° 05'.5 S	146° 30'.3 E
	depth 6fm		17° 05'.2 S	146° 30'.5 E
Delete	depth 29fm		17° 05'.4 S	146° 33'.7 E
			17° 00'.4 S	146° 24'.3 E
	depth 19fm and enclosing contour		17° 02'.2 S	146° 24'.8 E
	depth 4_3 fm		16° 59'.0 S	146° 27'.8 E
	depth 15fm		16° 58'.8 S	146° 27'.0 E
	depth 12fm		16° 57'.8 S	146° 27'.6 E
	depth 13fm		16° 53'.4 S	146° 23'.0 E
	depth 8_3 fm		16° 53'.0 S	146° 23'.2 E
	dangerous underwater rock and enclosing danger circle		17° 06'.2 S	146° 30'.7 E
	danger area centred on		16° 59'.5 S	146° 29'.0 E
			16° 58'.5 S	146° 29'.0 E

Aus 830 [501/2004]

Insert	depth, 3 ₈ m, and extend contour E to enclose	17° 06'.92 S	146° 29'.79 E
	depth, 6 ₃ m	(a) 17° 05'.80 S	146° 30'.39 E
	depth, 9m	(b) 17° 05'.09 S	146° 30'.29 E
	extend 10m contour N to enclose (a) and (b), between	17° 06'.32 S	146° 29'.83 E
		17° 04'.90 S	146° 30'.30 E
		17° 06'.42 S	146° 30'.35 E
	depth, 32m, and extend contour N to enclose	17° 05'.36 S	146° 33'.19 E
	depth, 30 ₃ m	17° 03'.13 S	146° 31'.92 E
	depth, 17 ₁ m, enclosed by contour	17° 02'.42 S	146° 26'.04 E
	depth, 15 ₈ m, enclosed by contour	17° 02'.12 S	146° 24'.94 E
	depth, 21 ₆ m, enclosed by contour	17° 00'.72 S	146° 24'.24 E
	depth, 1 ₃ m, enclosed by contour	17° 00'.46 S	146° 28'.08 E
	depth, 9 ₁ m, and extend contour S to enclose	16° 59'.65 S	146° 27'.90 E
	depth, 5 ₆ m, and extend contour NW to enclose	16° 58'.70 S	146° 27'.48 E
	depth, 7 ₂ m, and extend contour S to enclose	16° 59'.97 S	146° 31'.12 E
	depth, 9 ₉ m, enclosed by contour	16° 57'.55 S	146° 27'.47 E
	depth, 27 ₁ m, enclosed by contour	16° 55'.89 S	146° 29'.23 E
	depth, 19 ₂ m, enclosed by contour	16° 51'.13 S	146° 22'.25 E
	depth, 23 ₃ m, and extend contour N to enclose	16° 50'.31 S	146° 20'.01 E
	depth, 24 ₈ m, and extend contour S to enclose	16° 49'.11 S	146° 17'.78 E
	depth, 6 ₅ m, and extend contour E to enclose	16° 48'.53 S	146° 21'.51 E
	depth, 10 ₅ m, and extend 15m contour N from 10m		
	contour to enclose	16° 48'.01 S	146° 21'.17 E
	depth, 7 ₈ m, enclosed by contour	16° 48'.27 S	146° 15'.90 E
Substitute	depth, 5m, enclosed by contour, for depth 9 ₈ m	17° 06'.4 S	146° 30'.0 E
	depth, 9 ₃ m, enclosed by contour, for depth 25 ₅ m	17° 05'.8 S	146° 29'.6 E
	depth, 15 ₆ m, for depth 25 ₅ m	17° 03'.1 S	146° 26'.8 E
	depth, 5m, enclosed by contour, for depth 6 ₇ m	16° 59'.4 S	146° 31'.0 E
	depth, 27 ₁ m, enclosed by contour, for depth 41m	16° 58'.4 S	146° 30'.5 E
	depth, 11 ₆ m, enclosed by contour, for depth 24m	16° 53'.3 S	146° 23'.1 E
	depth, 10 ₇ m, enclosed by contour, for depth 16 ₈ m	16° 47'.2 S	146° 14'.8 E
	depth, 10 ₇ m, enclosed by contour, for depth 25m	16° 45'.9 S	146° 16'.8 E
Delete	depth 14 ₃ m and associated contours, centred on	17° 06'.9 S	146° 29'.4 E
	depth 53m	17° 05'.3 S	146° 33'.6 E
		17° 00'.2 S	146° 24'.3 E
	depth 11m	17° 05'.2 S	146° 30'.6 E
	depth 37m	17° 02'.9 S	146° 32'.0 E
		17° 02'.2 S	146° 24'.8 E
	depth 6 ₅ m	17° 00'.7 S	146° 28'.3 E
	depth 2 ₉ m	17° 00'.3 S	146° 28'.4 E
	depth 7 ₄ m	16° 58'.9 S	146° 27'.7 E
	depth 23m	17° 00'.0 S	146° 31'.4 E
	depth 21 ₅ m	16° 57'.8 S	146° 27'.4 E
	depth 31m	16° 57'.2 S	146° 27'.4 E
	depth 29m	16° 50'.6 S	146° 20'.0 E
		16° 48'.9 S	146° 17'.9 E
	depth 9 ₁ m	16° 48'.4 S	146° 21'.3 E
	depth 20 ₁ m	16° 48'.0 S	146° 21'.3 E
	danger areas centred on	17° 06'.0 S	146° 30'.7 E
		16° 59'.3 S	146° 28'.9 E
		16° 58'.3 S	146° 29'.0 E
Aus 4620 [532/2004]			
Insert	depth, 21 ₆ m, enclosed by contour	17° 00'.8 S	146° 24'.2 E
Substitute	depth, 7 ₈ m, for depth 9 ₁ m	17° 08'.1 S	146° 34'.5 E
	depth, 30m, for depth 37m and extend contour S to		
	enclose	17° 03'.0 S	146° 32'.0 E
	depth, 5m, for depth 7 ₃ m	17° 00'.0 S	146° 31'.0 E
	depth, 5 ₂ m, for depth 5 ₅ m	16° 45'.4 S	146° 20'.5 E

AU417146 ENC cell will be amended in the August update release.

AU418146 ENC cell will be amended in the August update release.

619* AUSTRALIA - QUEENSLAND - Frederick Patches - Reef eastwards repositioned.
AHS (A97358).

Aus 375 [575/2004]

Move	reef, centred on	12° 52'.24 S	143° 43'.03 E
	to	12° 52'.46 S	143° 42'.19 E

620* PAPUA NEW GUINEA - Lolobau Island - Depth westwards.
UKHO (A93471 & A98137).

Aus 547 [230/2003]

Substitute	depth, 306m, for depth 30fm	4° 55'.8 S	150° 59'.7 E
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621* AUSTRALIA - NORTHERN TERRITORY - Beagle Gulf - Depth.
UKHO (A93471).

Aus 309 [476/2004]

Insert	upright sounding, 17 ₃ m, enclosed by broken contour	12° 14'.42 S	130° 12'.43 E
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Aus 316 [274/2004]

Insert	upright sounding, 17 ₃ m, enclosed by broken contour	12° 14'.42 S	130° 12'.43 E
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AX 70309 [476/2004]

Insert	upright sounding, 17 ₃ m, enclosed by broken contour	12° 14'.42 S	130° 12'.43 E
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622* INDIAN OCEAN - Cocos Islands - Nav aids.
CIPorts (A98082).

Aus 607 [630/2003]

Insert	accompanying block	12° 07'.0 S	96° 51'.5 E
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Delete	firm line with legend 196° 30' between	12° 05'.57 S	96° 52'.04 E
		12° 03'.86 S	96° 52'.55 E

623* SOUTH AUSTRALIA - Thevenard - Yatala Channel - Lights.
List of Lights Vol K/2004 -- 1833.21, 1831.90
UKHO (A97319).

Aus 120 (plan, Yatala Channel) [541/2004]

Amend	light to Fl. 4s & F. R	32° 11'.10 S	133° 38'.10 E
	light to F. G	32° 11'.11 S	133° 37'.85 E

624* AUSTRALIA - TASMANIA - D'Entrecasteaux Channel - Soldiers Point - Shoal; nomenclature.
RV Penghana (A96493 & A96494), AHS (A97311 & A98146).

Aus 173 [584/2004]

Substitute	upright sounding, 7 ₅ m, enclosed by broken contour with legend <i>Rep (2004)</i> , for depth 10 ₆ m	43° 11'.12 S	147° 17'.42 E
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Amend	legend to <i>Soldiers Point</i>	43° 10'.78 S	147° 18'.15 E
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Aus 795 [585/2004]

Substitute	upright sounding, 4fm with legend <i>Rep (2004)</i> , for depth 5 ₅ fm	43° 11'.12 S	147° 17'.42 E
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625* AUSTRALIA - TASMANIA - Port Dalrymple - Long Reach - Light; light buoy.

List of Lights Vol K/2004 -- 3587.71, 3587.70
UKHO (A98135), Port of Launceston (A98473).

Aus 167 (inset, Long Reach) [637/2003]

Amend	legend to 144.5°	41° 09'.08 S	146° 54'.23 E
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Substitute	starboard lateral pillar light buoy, <i>Fl. G. 3s</i> , without topmark, for light buoy	41° 09'.98 S	146° 55'.19 E
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Aus 168 [884/2003]

Insert	pecked line in a direction 324.5° for 1000m, thence a firm line for 2350m, with legend 144.5°, from light	41° 10'.16 S	146° 55'.26 E
--------	---	--------------	---------------

Substitute	starboard lateral pillar light buoy, <i>Fl. G. 3s</i> , without topmark, for light buoy	41° 09'.98 S	146° 55'.19 E
------------	---	--------------	---------------

Delete	pecked and firm line with legend 141.2°, emanating from light	41° 10'.16 S	146° 55'.26 E
--------	---	--------------	---------------

626* AUSTRALIA - VICTORIA - Port Phillip - Portarlington - Beacons discontinued.

Victorian Notice 68/2004 (A97321).

Aus 143 [544/2004]

Delete	beacon	38° 06'.72 S	144° 40'.03 E
		38° 06'.50 S	144° 37'.76 E

Aus 157 [586/2004]

Delete	beacon with legend W	38° 06'.88 S	144° 40'.02 E
--------	----------------------	--------------	---------------

627* AUSTRALIA - VICTORIA - Port Phillip - St Kilda - Buoy withdrawn.

Parks Victoria (A97351).

Aus 155 [563/2004]

Delete	buoy	37° 52'.00 S	144° 57'.59 E
--------	------	--------------	---------------

628(T)/2004 AUSTRALIA - NEW SOUTH WALES - Montague Island to Byron Bay - Light buoys withdrawn.

Former Notice - 590(T)/2004 is cancelled
Fisheries NSW (A98913).

Cancel this notice on receipt.

Chart formerly affected - Aus 193 - Aus 197 - Aus 806 - Aus 807 - Aus 808 - Aus 809 - Aus 810 - Aus 811 - Aus 812 - Aus 813 - AX 70197 - AX 70808.

629(T)/2004 AUSTRALIA - NEW SOUTH WALES - Port Jackson - Hunters Bay - Tide pole.

Date - Until 9 September 2004
HMAS *Penguin* (A98732 & A98850).

A tide pole marked by four special buoys, exists in position 33° 49'.63 S 151° 15'.36 E (WGS 84).

Chart temporarily affected - Aus 200 - Aus 201.

630(T)/2004 AUSTRALIA - QUEENSLAND - Gold Coast - Main Beach - Scientific instrument recovered.

Former Notice - 696(T)/2003 is cancelled
Maritime Safety Queensland Notice 329/2004 (A98510).

Cancel this notice on receipt.

Chart formerly affected - Aus 814.

631(T)/2004 AUSTRALIA - QUEENSLAND - Brisbane River - Harbour works.

Maritime Safety Queensland Notice 327(T)/2004 (A98434).

Harbour works including diving operations are in progress in position 27° 26'.69 S 153° 06'.42 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 238.

632(T)/2004 AUSTRALIA - QUEENSLAND - Gladstone - Auckland Channel - Light beacon re-established; light buoy withdrawn.

Former Notice - 542(T)/2003 is cancelled
List of Lights Vol K/2004 -- 3210.10
Maritime Safety Queensland Notice 313(T)/2004 (A96368).

Cancel this notice on receipt.

Chart formerly affected - Aus 244 - Aus 245.

633(T)/2004 AUSTRALIA - QUEENSLAND - Pioneer Bay - Abel Point - Shoal.

Maritime Safety Queensland Notice 320(T)/2004 (A98239).

Shoaling exists in the southern entrance to the marina in position 20° 16'.07 S 148° 42'.42 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 268.

634(T)/2004 AUSTRALIA - QUEENSLAND - Townsville - Depth information.

Former Notice - 375(T)/2004 is cancelled

Maritime Safety Queensland Notice 324(T)/2004 (A98433).

Available depths as at 16 July 2004:

	<i>Metres</i>	<i>Remarks</i>
* Sea Channel	11.7	
Platypus Channel	11.7	
Outer Harbour:		
Arrival Channel	7.9	West of a line from dolphin across end of berth pocket to edge of arrival channel
* Departure Channel	11.2	
Inner Harbour:		
Harbour	11.6	
Berths:		
No 1	12.2	
No 2	12.9	
No 3	12.3	
No 4	10.6	
* No 7	11.2	
* No 8	10.2	
No 9	12.1	
* No 10	9.5	To seaward dolphin
* No 11	10.8	
* Between No 7 and No 8	11.5	Seaward of zero mark at No 7 berth
Between No 9 and No 10	9.9	Seaward of zero mark at No 10 berth
* Ross River Channel	1.2	
Ross River and Ross Creek	-	No declared depth
* Indicates revised entry.		

Chart temporarily affected - Aus 256 - Aus 257 - AU420146 - AU5__257.

635(P)/2004 AUSTRALIA - QUEENSLAND - Fairway Channel - Light buoy established.

Former Notice - 456(P)/2004 is cancelled

AMSA (A96359).

Note: Notice to Mariners 573/2004 refers.

Cancel this notice on receipt.

Chart formerly affected - Aus 374 - Aus 833 - AU414144.

636(T)/2004 AUSTRALIA - QUEENSLAND - Lockhart River - Quintell Beach - Light restored to normal.

Former Notice - 519(T)/2004 is cancelled

List of Lights Vol K/2004 -- 3239.10

Maritime Safety Queensland Notice 319/2004 (A98074).

Cancel this notice on receipt.

Chart formerly affected - Aus 834 - AU413143.

637(T)/2004 AUSTRALIA - NORTHERN TERRITORY - Gove - Light buoy off station.

Alcan Gove Pty Ltd (A98428).

The light buoy (12° 12'.54 S 136° 40'.65 E) is off station.

Chart temporarily affected - Aus 15.

638(T)/2004 AUSTRALIA - NORTHERN TERRITORY - Cape Croker - Tide gauge.

Date - Until 1 September 2004

Former Notice - 520(T)/2004 is cancelled

HMAS *Melville* (A98490).

A tide gauge exists in position 10° 55'.83 S 132° 32'.75 E (WGS 84).

Chart temporarily affected - Aus 308 - Aus 442 - AX 70308.

639(T)/2004 AUSTRALIA - NORTHERN TERRITORY - Darwin - Prohibited area.

Date - Until 30 April 2005

Port of Darwin (A98892).

A prohibited area for jetty and pipeline construction, exists between the following positions:

12° 31'.18 S 130° 51'.67 E

12° 31'.18 S 130° 50'.82 E

12° 31'.44 S 130° 50'.51 E

12° 32'.03 S 130° 50'.51 E

12° 32'.03 S 130° 51'.56 E

12° 31'.58 S 130° 51'.67 E

For further information, contact Darwin Harbour on VHF Ch 10 or East Arm Wharf Duty Officer on 8922 0675.

Chart temporarily affected - Aus 26 - Aus 28.

640(T)/2004 INDIAN OCEAN - Cocos Islands - Buoy.

Date - Until 15 December 2004

CI Ports (A98248).

A special spar buoy without topmark has been established in position 12° 06'.328 S 96° 51'.789 E, to act as a front lead for the amended shipping entrance leading line 194.3°.

Chart temporarily affected - Aus 607.

641(P)/2004 INDIAN OCEAN - Cocos Islands - Light beacon.

Date - On or about 15 December 2004

CI Ports (A98248).

A leading light beacon will be established in position 12° 06'.328 S 96° 51'.789 E.

Chart which will be affected - Aus 607.

642(T)/2004 WESTERN AUSTRALIA - Dampier - Light temporarily discontinued.

List of Lights Vol K/2004 -- 1691.92

AMS Ltd (A96484).

The light (20° 35'.20 S 116° 45'.65 E (AGD 66)) is unlit.

Chart temporarily affected - Aus 58 - Aus 59.

643(T)/2004 WESTERN AUSTRALIA - Point Moore - Maintenance work completed.

Former Notice - 340(T)/2004 is cancelled

List of Lights Vol K/2004 -- 1740.00

AMSA ATH 2004/60 (A98444).

Cancel this notice on receipt.

Chart formerly affected - Aus 81 - Aus 332 - Aus 333 - Aus 416 - Aus 417 - Aus 751.

644(T)/2004 WESTERN AUSTRALIA - Fremantle - Depth information.

Former Notice - 386(T)/2002 is cancelled

Fremantle Port Authority Notice 4/2004 (A96503).

Available depths as at 8 July 2004:

<i>Berth</i>	<i>Metres</i>
* No 1	11.0
* No 2	11.0
No 4	12.7
* No 5	12.4
* No 6	12.5
No 7	12.5
* No 8	12.4
* No 9	12.8
* No 10	10.5
* No 11	10.1
No 12	10.8
D	11.0
* E	10.5
* F	10.6
* G	10.8
* H	10.3

* Indicates new or revised entry.

Note: Victoria Quay berths A, B, and C are no longer used for commercial operations.

Chart temporarily affected - Aus 113.

645(T)/2004 SOUTH AUSTRALIA - Coffin Bay - Wreck.

Transport SA Notice 22/2004 (A98734). Wreck is MV *Kananga*

A stranded wreck exists in position 33° 37'.34 S 135° 28'.00 E.

Chart temporarily affected - Aus 121.

646(T)/2004 AUSTRALIA - VICTORIA - Port Phillip - Hobsons Bay - Light beacon re-established in position.

Former Notice - 423(T)/2004 is cancelled

List of Lights Vol K/2004 -- 2338.50

Victorian Notice 48/2004 (A98467).

Cancel this notice on receipt.

Chart formerly affected - Aus 154.

647(T)/2004 AUSTRALIA - VICTORIA - Port Phillip - Patterson River - Shoaling removed.

Former Notice - 609(T)/2004 is cancelled

Victorian Notice 69/2004 (A98068).

Cancel this notice on receipt.

Chart formerly affected - Aus 143.

648(T)/2004 AUSTRALIA - VICTORIA - Western Port - Tankerton Jetty - Harbour works.

Date - Until 31 August 2004

Victorian Notice 67(T)/2004 (A96498).

Jetty demolition works are in progress in daylight hours in position 38° 22'.957 S 146° 16'.107 E.

Floating plant and hazards to navigation are marked by lights, *Fl. Y.*

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 151.

II

AMENDMENTS TO ADMIRALTY LIST OF LIGHT AND FOG SIGNALS VOLUME K 2004/05

Edition No 16 dated 6 August 2004.

Last Amendment: Edition No 15 dated 23 July 2004

1776-8	-- Front	32 09-0 115 45-7	Fl R 2s	...	...	△ on red beacon	
	---	...	F Bu	...	6	Same structure	
					*	*	
2270	- Channel Ldg Lts 233°45'. Front	38 07-8 144 26-3	F G	14	...	...	Neon □
							*
2270-7	- Lts in line 233°44'. Front	38 07-6 144 26-3	F R	6	...	Red beacon	
*	*	*	*	*	*	*	*
2270-71	-- Rear	38 07-7 144 26-2	F R	7			
*	*	*	*	*	*	*	*
3233-15	-- (COM)	12 51-2 143 38-5	Iso W 3s	12	10	White hut on white pile	Ra refl
							*
3233-32	-- (COM)	12 52-3 143 38-2	Fl G 2-5s	12	8	White hut on white pile	fl 0-5. Ra refl
					*		*
3233-4	- First Three Mile (COM)	13 26-2 143 58-1	Fl W 5s	14	10	White GRP hut on white pile	fl 1. Vis 345°-145°(160°). Ra refl
					13		*
3233-53	- Colclough Reef (COM)	13 05-3 143 45-0	Fl(4) W 16s	12	6	White hut on white pile	(fl 1, ec 2) x 3, fl 1, ec 6. Ra refl
					11		*
3235-05	- Diamond Reign Reefs (COM)	13 11-6 143 47-5	Fl(2) WRG 8s	21	W 14 R 11 G 11	White GRP tower on white piles	fl 1, ec 2, fl 1, ec 4. R 167°-174°(7°), W 174°-309°(135°), G 309°-328°(19°), W 328°-332°(4°), R 332°-350°(18°), W 350°-167°(177°). Racon
				*		20	*
3235-57	- (COM)	12 59-7 143 43-5	Fl WR 7-5s	12	W 10 R 8	White hut on white pile	fl 1, W 150°-342°(192°), R 342°-150°(168°). Ra refl
						11	*
3235-575	- (COM)	12 52-7 143 41-8	Fl(2) WR 8s	21	W 14 R 11	White GRP tower on white piles	fl 1, ec 2, fl 1, ec 4. R 112°-150°(38°), W 150°-327°(177°), R 327°-340°(13°), W 340°-112°(132°)
						20	*
3846	- Putiki Bay. Kennedy Point (MSA)	36 48-8 175 01-3	Fl WR 10s	20	W 7 R 5	White metal column	fl 1. R 226°-301-5°(75-5°), W 301-5°-076-8°(135-3°), R 076-8°-102-5°(25-7°) but obscured by Park Point beyond 093°
					*	3	*
4719	- N Ovalau	17 33-9 178 51-1	Fl(2) W 10s	12	11	Black framework tower on concrete base	TE 2004
							*
4730	Wakaya Reef. S end	17 41-4 179 04-9	Fl(2) W 15s	23	19	White 8-sided tower, red bands	fl 0-3, ec 2, fl 0-3, ec 12-4. TE 2004
						25	*

II

Volume K *continued*

4752	Welagilala Island SW Point	16 44-9 179 06-0	Fl W 5s	29	18	White round metal tower 29	Racon. TE/TR 2004
	*						*
4756	Naqelelevu. E end	16 05-4 179 08-8	Fl(2) W 12s	33	15	Framework tower 27	TE 2004
							*
4799-68	- Récif Moziman	22 23-5 166 50-7	Q(6)+LFl W 15s	7	2	▽ on black buoyant beacon, yellow top	(P) 2004
*	*	*	*	*	*	*	*
4802-5	-	22 27-9 166 30-1	Fl(2) R 6s	7	6	Red □ on red beacon	
					*		*
4805	- Récif Le Sournois	22 31-4 166 27-0	Q W	...	2	△ on yellow buoyant beacon, black top	(P) 2004
*	*	*	*	*	*	*	*
4825	Passe de Dumbéa. No 1	22 21-3 166 15-5	Q(9) W 15s	5	5	▽ on yellow buoyant beacon, black band	Ra refl
					*		
4934-2	-- Ldg Lts 185°45'. Yacht Club. Front. 389m from Rear	9 25-4 159 57-2	F R	4	2	White mast	Neon. R light on tower 0-8M W
	*						*
4935	-- Point Cruz	9 25-2 159 57-5	Fl R 4s	16	6	White metal framework tower	
					5		*
4988	- Motu Mahere Honaé	14 55-2 147 51-1	Fl W 5s	30	20	White pylon 28	<i>fl 0-1</i>
							*
4993-5	- Motu Nuhi-Nuhi	14 58-7 147 37-9	Fl G 2-5s	4	3	Green △ on green beacon 7	<i>fl 0-5</i>
							*

III

NAVIGATION WARNINGS

The following radio messages have been received during the period to 23 July 2004. 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

- 225 Cancelled.
- 226 NW Coast. Drill rig *Atwood Eagle* in position 21° 30'.0 S 113° 43'8 E. 2.5M clearance requested.
- 227 Cancelled.
- 228 NW Coast. Drill rig *Ensco 56* in position 20° 34'.0 S 115° 37'.4 E. 2.5M clearance requested.
- 229 SE Coast. Port of Apollo Bay (38° 45'.5 S 143° 40'.5 E) is closed due to severe shoaling.
- 230 NE Coast. Navaid construction work in progress at Nardana Patches (10° 30'.4 S 142° 14'.6 E) in Prince of Wales Channel, Torres Strait. Vessels may be requested to reduce speed so as to pass the construction site at 5-6 knots.

NAVAREA X WARNINGS

Nil issued.

Navigational warnings in force as at 220001UTC JUL 04.

Auscoast

189 190 191 192 194 195 196 198 199 201 203 208 209 211 212 214 215 217 220 221 222 224 226 228 229 230.

Navarea X

007.

Summary of mobile drilling rigs as at 220001UTC JUL 04.

Name	Position
Ensco 104	11° 04'.2 S 126° 36'.8 E
Ocean Epoch	19° 15'.5 S 116° 38'.3 E
Ensco 56	20° 34'.0 S 115° 37'.4 E
Sedco 703	20° 55'.1 S 114° 53'.5 E
Atwood Eagle	21° 30'.0 S 113° 43'.8 E
Ensco 102	39° 50'.7 S 145° 49'.1 E

NAVAREA XIV WARNINGS

- 043 Cancelled.
- 044 South Pacific. Fiji. Wailagilala light K4752 (16° 45' S 179° 06' W) unlit and Racon (W) ALRS 88520 inoperable.
Following lights also unit:

Cape Washington.	K4662	(19° 07' S 177° 58' E)
North Astrolabe Reef. Solo.	K4666	(18° 38' S 178° 32' E)
Vatu-I-Ra Channel.West	K4717	(17° 17' S 179° 29' E)
Vatu-I-Ra Channel.	K4716	(17° 16' S 179° 33' E)
Naqelelelevu.	K4733	(16° 05' S 179° 09' W)
- 045 Cancelled.

Navarea XIV warnings in force as at 220001UTC JUL 04.

044.

IV

HYDROGRAPHIC REPORTS

Locality	Report	Ship/Authority	Observer
QLD- Dayman	Harbour works		T Connell
NT- Darwin	Feature	HMAS <i>Mermaid</i>	

AMENDMENTS TO ADMIRALTY LIST OF RADIO SIGNALS 2004

Edition No 16 dated 6 August 2004

VOLUME 1, PART 2, NP 281(2), 2003/04

Published BA Wk 29/03

(Last Amendments: Edition No 7 dated 2 April 2004)

THE 2004/05 EDITION OF THIS VOLUME HAS BEEN PUBLISHED
THE 2003/04 EDITION IS CANCELLED

VOLUME 1, PART 2, NP 281(2), 2004/05

Published BA Wk 28/04

No notices accrued while this volume was in the press, from BA Week 16/04 to BA Week 28/04

Page iii, DIRECTIONS FOR UPDATING THIS VOLUME

below,

RECORD OF AMENDMENTS Weekly Notices to Mariners (Section VI)

insert:

This edition was published in week 28/04. The first Weekly Notice to Mariners was issued in week 28/04

UKHO Ad28/04

Page 27, **ANTARCTICA, CASEY (AUSTRALIA)**, contact numbers table, delete and replace by:

CASEY (AUSTRALIA)		66°17'S 110°32'E
TELEPHONE	+672(0)12 8809 (Comms) +672(0)12 8802 (Leader)	
FAX	+672(0)12 8857	
INMARSAT M	TELEPHONE: +873 685053687	
E-MAIL	casey_comms@casey.aad.gov.au	
NOTE	This station does not accept public correspondence	

Casey Comms Antarctica Ad28/04

Page 28, **VHF** table, delete and replace by:

VHF		
	Ch 06 07 08 09 10 16 20	
NOTE: HX watch kept on Ch 08 10 20		

Casey Comms Antarctica Ad28/04

DAVIS (AUSTRALIA), contact numbers table, delete and replace by:

DAVIS (AUSTRALIA)		68°35'S 77°58'E
TELEPHONE	+672(0)10 6609 (Communications) +672(0)10 6602 (Station Leader)	
FAX	+672(0)10 6657 or +61 3 6283 2657	
INMARSAT M	TELEPHONE: +873 685053732	
E-MAIL	davis_comms@davis.aad.gov.au	
NOTE	This station does not accept public correspondence	

Davis Comms Antarctica Ad28/04

V

Page 29, **VHF** table, delete and replace by:

VHF

	Ch 06 07 10 16 21	
NOTE: HX watch kept on Ch 07 21. Local repeaters on Ch 07 21 (Air band on 121.5 and 129.7 MHz)		

Davis Comms Antarctica Ad28/04

MACQUARIE ISLAND (AUSTRALIA), delete station and replace by:

MACQUARIE ISLAND (AUSTRALIA)		54°29'S 158°58'E
TELEPHONE	+672(0)13 9909 (Switchboard) +672(0)13 9902 (Leader)	
FAX	+672(0)13 9957	
INMARSAT	TELEPHONE: +872 685052737	
E-MAIL	macca_comms@aad.gov.au	
NOTE	This station does not accept public correspondence	

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

RT (MF)

	2182	HX
	2720	
	3023	
	3175	
	3418	

RT (HF)

	4040	
	4125	
	4146	
	4540	
	5400	
	5835	
	6215	
	6227	
	6610	
	6850	
	6905	
	7922.5	
	8110	
	8291	
	8297	
	8938	
	9940	
	11490	
	12148.2	
	12290	
	12362	
	14415	
	15845	
	16420	
	16450	
	17480	
	19255	

VHF

	Ch 06 07 08 09 10 16 19 21	
NOTE: HX watch kept on Ch 07 19 21 (Air band on 121.5 MHz)		

Macquarie Island Radio Antarctica Ad28/04

Page 30, **MAWSON (AUSTRALIA)**, contact numbers table, delete and replace by:

MAWSON (AUSTRALIA)		67°36'S 62°53'E
TELEPHONE	+672(0)11 7709 (Switchboard) +672(0)11 7702 (Leader)	
FAX	+672(0)11 7757	
INMARSAT M	TELEPHONE: +873 685053728	
E-MAIL	mawson_comms@aad.gov.au	
NOTE	This station does not accept public correspondence	

Mawson Antarctica Ad29/04

Page 31, **VHF** table, delete and replace by:

VHF

	Ch 06 07 08 10 16 19	
NOTE: HX watch kept on Ch 07 and 19		

Mawson Antarctica Ad29/04

VOLUME 2, NP 282, 2004/05

Published BA Wk 10/04

(Last Amendments: Edition No 15 dated 23 July 2004)

RADAR BEACONS

Page 72, **INDIA** section insert:

Kotte Kunnu Lt Racon 12°00'·37N 75°12'·16E **79045**
K

NAVAREA VIII WARNING 391/04 Ad29/04

Page 95, **BRUNEI** section insert:

Maharaja Lela Oil Field, Platform MLJ1 Racon 5°24'·01N 114°41'·09E **85790**
(3 & 10 cm) **B**

Marine Department, Burnie Ad29/04

Page 101, **AUSTRALIA** section

87765 Yolla A Platform

Delete position 39°50'·77N 145°49'·02E and replace by: 39°50'·77S 145°49'·02E

(former amendment Ad26/04)

UKHO Ad28/04

V LEGAL TIME

Page 202, **Argentina**, delete entry and replace by:

Argentina	+03	*		
Provinces of Mendoza, Catamarca & San Juan	+04	+03	17 Oct 2004	12 Mar 2005

(former amendment Ad24/04)

OAG Worldwide Ltd Ad28/04

Page 205, **Georgia**, delete entry and replace by:

Georgia	-04	-05	28 Mar 2004	27 Jun 2004
----------------	-----	-----	-------------	-------------

OAG Worldwide Ltd Ad28/04

VOLUME 3, PART 2, NP 283(2), 2004/05

Published BA Wk 14/04

(Last Amendments: Edition No 15 dated 23 July 2004)

SAFETYNET

Page 19, **EGC SAFETYNET SYSTEM**, Transmission schedule for full GMDSS service *table, footnote 3*), delete: through AOR-E also

Meteo France Ad29/04

VOLUME 4, NP 284, 2003/04

Published BA Wk 6/03

(Last Amendments: NIL)

A New Edition of this volume is in the press and will be published shortly

Ad29/04

VOLUME 5, NP 285, 2004/05

Published BA Wk 24/04

(Last Amendments: Edition No 14 dated 9 July 2004)

Page 57, **Chapter 3: COMMUNICATIONS SYSTEMS FOR USE IN THE GLOBAL SYSTEM**, POINTS OF CONTACT FOR COSPAS-SARSAT 406 MHz BEACON REGISTRATION *table*, Turkey, delete section and replace by:

Turkey	General Directorate of Maritime Transport Undersecretariat for Maritime Affairs Gazi Mustafa Kemal Bulvarı No: 128 Maltepe / Ankara Turkey	+90 312 2319105 +90 312 2324783	+607 44144 DZMSTR	+90 312 2320823
		trmrcc@denizcilik.gov.tr		

MSRCC ANKARA Ad29/04

(6 August 2004)

Pages 121, **Chapter 9: VHF DSC, LIST OF COAST STATIONS FOR SEA AREA A1, Russia (Baltic Coast)**, Primorsk column (5), delete On Trial

MRCC SANKT PETERSBURG Ad29/04

Page 158, **Chapter 10: MF DSC, LIST OF COAST STATIONS FOR SEA AREA A2, Turkey (Aegean Coast)**, İzmir, column (2) delete 002716000 and replace by: 002715000

Turk Telecom Ad28/04

Page 165, **Digital Selective Calling, Limits of Sea Areas Diagrams, Diagram R6-A**, position 38°21'N, 26°35'E delete

- İzmir
002716000

and replace by:

- İzmir
002715000

Turk Telecom Ad28/04

Page 239, **Chapter 15: SAFETYNET**, EGC SAFETYNET SYSTEM, Transmission schedule for full GMDSS service table, footnote 3), delete: through AOR-E also

Meteo France Ad29/04

Page 249, Figure SN-8, title, lines 1 to 3, SafetyNET to & MAURITIUS and replace by:

SafetyNET
NAV/METAREA VIII – IOR
INDIA & MAURITIUS / RÉUNION

Meteo France Ad29/04

MET information note, **MAURITIUS** to AOR-E also) delete and replace by:

MAURITIUS / RÉUNION (South of 0°) via Aussaguel
scheduled broadcast: 0130 1330 UTC (IOR)
0000 0600 1200 1800 UTC (IOR)
(Tropical cyclone warnings, if any, issued by Réunion as unscheduled broadcasts)

Meteo France Ad29/04

Page 333, **Chapter 17: DISTRESS, SEARCH AND RESCUE, CYPRUS**, contacts table, RCC EPISKOPÍ, **Others** column, delete **TELEX** +605 2335 RAF CY

RCC EPISKOPÍ Ad28/04

(Continued on next page)

Page 359, **NEW ZEALAND**, delete section and replace by:

NEW ZEALAND

See diagram R17 & R19

National SAR Agency: Maritime Safety Authority (MSA) of New Zealand
Address: Level 8, gen-i Tower, 109 Featherston Street, Wellington, P.O. Box 27-006, New Zealand
Tel: +64 4 4730111 (MSA Head Office) & 4 9148384 (RCCNZ Office Admin.)
Fax: +64 4 4941263 (MSA Head Office) & 4 9148391 (RCCNZ Office Admin.)

Rescue Co-ordination Centre New Zealand (RCCNZ) is responsible for the co-ordination of land, sea and air search and rescue in the New Zealand Search and Rescue Region (NZSRR). RCCNZ, which is based at Lower Hutt, near Wellington, covers all types of operations and is the only declared RCC for New Zealand. The Maritime Operations Centre, which is collocated with RCCNZ, is where the Maritime Safety Authority remotely controls 28 VHF Stations. The MF, HF Coast Radio Station, Taupo Maritime Radio (ZLM), located in central North Island, is also remotely controlled from Maritime Operations Centre at Lower Hutt. Taupo Maritime Radio maintains a continuous listening watch on international distress frequencies. A voluntary ship reporting system has been established for all vessels operating in the NZSAR area South of 60°S, for the purposes of assisting RCCNZ in co-ordinating SAR operations in that area (60° S to the Southern edge of the Ross Sea bounded by 163° E to 131° W). All vessels are requested to notify Taupo Maritime Radio on entry to and departure from the area and are also encouraged to make daily position reports. Information provided will be used for SAR purposes only. Contact Taupo Maritime Radio via Inmarsat C 582 451200067, HF, Email: maritime@bclnz.com or telephone +64 4 9148333.

	Telephone +64	Fax +64	Others
RCC NEW ZEALAND (RCCNZ)	4 9148389 (emergency) 4 9148380 (operations)	4 9148388 4 9148391	Inmarsat C (POR) 451200067 E-mail rccnz@msa.govt.nz AFTN NZWNYCYA
TAUPO MARITIME RADIO (ZLM)	4 9148333	4 9148334	Inmarsat C (POR) 451200067 Inmarsat mini-M (POR) 761958175 (POR) 761958176 (Fax) E-mail maritime@bclnz.com

MSA New Zealand Ad28/04

Page 366, **RUSSIA**, contacts table, **Arctic Coast**, MRCC MURMANSK,
Telephone column, delete **47 78910733**

MRCC SANKT PETERSBURG Ad29/04

Baltic Coast, MRCC MOSKVA, **Telephone** column, delete 095 9247476 and replace by: 095 9237476

MRCC SANKT PETERSBURG Ad29/04

Caspian Sea Coast, MRCC ASTRAKHAN, delete row and replace by:

MRCC ASTRAKHAN	851 2584808 851 2585775	851 2585776	Telex +64 254173 POMOR RU Inmarsat C (AOR-E) 427310985 E-mail astrcc@astranet.ru
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MRCC SANKT PETERSBURG Ad29/04

Pacific Coast, MRCC KHOLMSK, delete row

MRCC SANKT PETERSBURG Ad29/04

Pacific Coast, MRSC YUZNO-SAKHALINSK, **Telephone** column delete and replace by:

4242 785703
4242 785704
4242 785724

MRCC SANKT PETERSBURG Ad29/04

Page 378, **UNITED KINGDOM**, *contacts table*, **East of England Region** *section*, MRSC HUMBER, **Others** *column*, *insert*: **E-mail** humbercoastguard@mcga.gov.uk

MRCC YARMOUTH, **Others** *column*, *insert*: **E-mail** yarmouthcoastguard@mcga.gov.uk

Wales and West of England Region *section*, **Others** *column*, *delete and replace by*:

E-mail brixhamcoastguard@mcga.gov.uk
Telex +51 45560 FALMCG G
Inmarsat A (AOR-E) 1441532
Inmarsat C (AOR-E) 423200158 (AOR-W) 423200159
E-mail falmouthcoastguard@mcga.gov.uk
E-mail milfordcoastguard@mcga.gov.uk
E-mail swanseacoastguard@mcga.gov.uk

(former amendment Ad24/04)

MCA & HM Coastguard Ad28/04

AMENDMENTS TO ADMIRALTY SAILING DIRECTIONS 2004

(in the area of Australian Charting Responsibility)

NP 15 Australia Pilot Volume III (2002 Edition)

Great Barrier Reef Marine Park — Designated Shipping Area

9

After Paragraph 1.70 Insert:

Designated Shipping Area

1.70a

- 1 Mariners are advised that the Great Barrier Reef Marine Park Zoning Plan 2003 sets out the purposes for which each zone may be used or entered without permission, and the purposes for which a zone may be used or entered only with the written permission of the Great Barrier Reef Marine Park Authority.

A Designated Shipping Area (DSA) is established through the Inner Route, recognised passages and all port approaches in the Great Barrier Reef Marine Park. The DSA will accommodate vessels using accepted or normally used routes.

- 2 Any vessel that is:
- (a) 50 m or more in overall length; or
 - (b) an oil tanker (within the meaning given by the Protocol of 1978 relating to the International Convention for the Prevention of Pollution from Ships, 1973), regardless of its length; or
 - (c) a chemical carrier or liquefied gas carrier, regardless of its length; or
 - (d) a ship to which the INF Code applies, regardless of its length; or
 - (e) a vessel that is adapted to carry oil or chemicals in bulk in cargo spaces; or
 - (f) a vessel engaged in towing or pushing another vessel or vessels if any of the paragraphs (a) to (e) applies to the towed or pushed vessel, or the total length of the tow, from the stern of the towing vessel to the after end of the tow, is greater than 150 m;
- 3 but is not:
- (g) a vessel of the Defence Force; or
 - (h) a vessel of the armed service of another country, if the vessel is in Australian waters with the consent of Australia; or
 - (i) a superyacht (that is, a vessel more than 50 m in overall length used for private recreational activities).

is required to navigate within the limits of the Designated Shipping Area or the General Use Zones of the Great Barrier Reef Marine Park, except in the case of an emergency for any of the following purposes:

- 4
- (i) to investigate and respond to an emergency alert;
 - (ii) to save human life or avoid the risk of injury to a person;
 - (iii) to locate or secure the safety of an aircraft, vessel or structure that is, or may be, endangered by stress of weather or by navigational or operational hazards;
 - (iv) to carry out emergency repairs to a navigational aid;
 - (v) to deal with a threat of pollution to the marine environment under a Commonwealth law or a national emergency response arrangement in which the Great Barrier Reef Marine Park Authority participates;

(vi) under Commonwealth law, to remove or salvage a vessel or an aircraft, or a section of a vessel or aircraft, or other wreck, that is wrecked, stranded, sunk or abandoned and poses a threat to the marine environment or safety.

- 5 Penalties apply to vessels which operate outside the DSA or General Use Zones without the written permission of the Great Barrier Reef Marine Park Authority, other than for the purposes mentioned in paragraphs (i) to (vi). Vessels wishing to deviate from the DSA or General Use Zones, cruise ships for example, must seek permission from the Great Barrier Reef Marine Park Authority.

- 6 It is recommended that a copy of the Great Barrier Reef Marine Park Zoning Plan 2003 is obtained from the Great Barrier Reef Marine Park Authority before transiting this area.

Australian Notice 489(P)/04

[Ad 29/04]

NP 44 Malacca Strait and West Coast of Sumatera Pilot (2003 Edition)

Singapore Strait - Indonesia - Batuampar — Lights; beacons; buoys; port developments

221

Paragraph 7.93 *Replace by:*

Batuampar

7.93

- 1 **General information.** Batuampar (1°10'N, 104°00'E) (Chart 3937), a small port and town, is situated on the E side of Teluk Jodoh. It consists of Pertamina Basin, a rectangular-shaped basin, about 300 m in width; McDermott Basin, a second basin lies 3 cables N. Within Pertamina Basin are quays on three sides, between about 300 and 610 m in length, with charted depths of about 5 m alongside; a ferry terminal lies at the SE corner of the basin.

- 2 **Pilot and tugs.** Tugs available for the Pertamina berths, and the pilot reportedly boards from a tug.

7.93a

- 1 **Directions for Pertamina Basin.** From a position about 2½ cables S of a pillar buoy (1°10'·2N, 103°58'·8E), the position of which is approximate, the line of bearing (089°) of the Pertamina Basin Light (triangle, point down, on white beacon, racon) leads E into the basin passing (with positions from Pertamina Basin Light (1°10'·0N, 104°00'·3E)):

- 2 3¼ cables N of a light-beacon (white) (1 mile WSW) marking the N edge of a separated reef which dries to 0·8 m, thence:

- Through a channel marked by light-buoys and buoys (lateral), thence

- 3 Through an unmarked gap ¾ cable wide between the coastal reefs which dry and extend N and S of the entrance.

The least charted depth on the alignment is 5·0 m, however depths of 4·6 m lies close N of the track.

AMENDMENTS TO ADMIRALTY SAILING DIRECTIONS 2004

- 4 **Directions for McDermott Basin.** From a position about 1½ cables N of the pillar buoy the line of bearing (094°) of Batuampar Light (white beacon) (1°10'3N, 104°00'5E), passes through an entrance between the reefs, ½ cable wide, marked by beacons, (lateral). The least charted depth on this track is 3·4 m.

- 1 **7.93b Supplies.** Fresh water and limited provisions are available.

Developments. It is reported (2000) that the extent of the charted reef extending N from S quay of Pertamina basin has been considerably reduced, and it was further reported (1997) that vessels with a draught of 10·4 m have used the basin. It is recommended that further information is obtained from the Port Authorities.

Indonesian Chart 83; United Kingdom Hydrographic Office [Ad 29/04]

Singapore Strait - Indonesia - Main Strait — Wreck; buoys

221

Paragraph 7.90 2 line 8 *Add:*

Caution. A dangerous wreck (1°13'·3N, 103°57'·7E), lies 2 cables S of the E-going traffic lane, and is marked by four light-buoys (cardinal), the N buoy with racon. Salvage operations will be proceeding and mariners should keep a wide berth.

222

Paragraph 7.97 1 lines 5-7 *Replace by:*

For large vessels, there is ample water in the outer parts of Teluk Jodoh (7.92) but well clear of the dangerous wreck (1°13'·3N, 103°57'·7E) (7.90); and for lesser-draught vessels farther E, off the entrance to Teluk Tering.

Maritime and Port Authority Singapore
DBNM 26/04 and 32/04 [Ad 29/04]

NP 61 Pacific Islands Pilot Volume II (1984 Edition) — Supplement 7-2001

Maskelyne Islands — Anchorage

158

R 30-34 *Replace by:*

Temporary anchorage (16°32'·5S, 167°46'·9E) is afforded in a bight on the NW side of Sughulamp Reef (6.225), 4¼ cables N of the N summit (67 m high) of Vulai Island. It is not advisable...

United Kingdom Hydrographic Office [Ad 28/04]

Ambrym Island - Craig Cove — Anchorage

162

R 11-19 Including existing Supplement amendment
Replace by:

Anchorage may be obtained in positions 019° distant 1¼ cables, and 357° distant 2¾ cables respectively from George Point (16°15'·7S, 167°54'·7E) in depths of about 25 m, as shown on the plan.

A concrete wharf projects 60 m WSW over the reef from a position 2¼ cables NE of George Point; depth at the head is 5·1 m.

United Kingdom Hydrographic Office [Ad 28/04]