



Australian Notices to Mariners are the authority for correcting Australian Charts

AUSTRALIAN NOTICES TO MARINERS

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Notices 861 - 910

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 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 rcsaus@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 22

29 October 2004

Notices	Aus Chart, INT Chart, ENC Cell, BA Pubs
861.....	Aus 62, 191, 791, 4601, 4602, 4603, 4604, 4708, 4709, 4710, INT 601, 602, 603, 604, 708, 709, 710
862.....	Selected current Admiralty hydrographic publications
863.....	Aus 155, 742, 743, 806, 807, 808
864.....	Aus 197, AX 70197
865.....	Aus 236
866.....	Aus 236, 237
867.....	Aus 235, 365
868.....	Aus 252, 253, 254
869.....	Aus 268
870.....	Aus 826
871.....	Aus 26
872.....	Aus 732, 733
873.....	Aus 445B, 790
874.....	Aus 173, 174
875.....	Aus 171, 173, 174
876.....	Aus 355
877.....	Aus 168
878.....	Aus 148, 357, 357A
879(T).....	Aus 197, 806, 807, 808, 810, 812, 813, AX 70197, 70808
880(T).....	Aus 193, 807, 808, AX 70808
881(T).....	Aus 197, 808, 810, 811, 812, AX 70197, 70808
882(T).....	Aus 207, 208
883(T).....	Aus 260, 822, AX 60260
884(T).....	Aus 372, 829, AU418146
885(P).....	Aus 292, 293, AU499142
886(P).....	Aus 292, 293, AU499142
887(T).....	Aus 379, 380, 505, 620, 621, 4604, 4620, 4621, INT 604, 621
888(T).....	Aus 380, 506, 4604, 4620, 621, INT 604, 621
889(T).....	Aus 380, 381, 567, 4604, 4620, 4621, INT 604, 621
890(T).....	Aus 382, 4060, 4604, 4621, INT 60, 604, 621
891(T).....	Aus 381, 382, 383, 568, 630, 4060, 4604, 4621, INT 60, 604, 621
892(T).....	Aus 386, 523, 654, 4603, 4604, 4622, INT 603, 604, 622
893(T).....	Aus 399, 461, 683, 684, 4060, 4604, 4622, INT 60, 604, 622
894(T).....	Aus 462, 4604, 4622, INT 604, 622
895(T).....	Aus 462, 576, 662, 4604, 4622, INT 604, 622
896(T).....	Aus 4, AU413141, 5__4P1
897(T).....	Aus 308, 721, AX 70308
898(T).....	Aus 309, 722, AX 70309
899(T).....	Aus 311, 312, 4721, INT 721
900(T).....	Aus 62, 327, 328, 742
901(T).....	Aus 112, 113
902(T).....	Aus 780, 781
903(T).....	Aus 177
904(T).....	Aus 173, 795
905(T).....	Aus 173
906(T).....	Aus 171
907(T).....	Aus 167
908(T).....	Aus 143, 157
909(T).....	Aus 150
910(T).....	Aus 4602, INT 602

AHS (A103881, A108187 & A11092), British Admiralty (A111446).

Chart	Published	Title, limits and description of amendments	Scale	Folio	Index Chart	Price
Aus 62	20/8/2004	Australia - North West Coast - Western Australia – Approaches to Varanus Island 20° 23' 00" S - 20° 51' 00" S 115° 25' 12" E - 115° 44' 00" E <i>New chart providing improved coverage of Varanus Island Oil facilities.</i>	1:50 000	3	Aus 65000	\$29.50
Aus 191	20/8/2004	Australia - East Coast - New South Wales - Plans in New South Wales (Sheet 3) Plans: Batemans Bay 35° 41' 00" S - 35° 46' 35" S 150° 10' 24" E - 150° 18' 48" E Ulladulla 35° 21' 01" S - 35° 22' 05" S 150° 28' 10" E - 150° 29' 48" E Moruya River Entrance 35° 53' 48" S – 35° 55' 00" S 150° 07' 36" E - 150° 10' 59" E Crookhaven River Entrance 34° 53' 06" S - 34° 55' 15" S 150° 42' 59" E - 150° 47' 24" E Batemans Bay Marina 35° 42' 36" S – 35° 43' 40" S 150° 11' 00" E - 150° 13' 19" E Narooma 36° 12' 12" S – 36° 13' 06" S 150° 07' 18" E - 150° 08' 38" E Bermagui 36° 24' 27" S - 36° 25' 39" S 150° 03' 51" E - 150° 05' 03" E Kiama 34° 39' 52" S – 34° 40' 24" S 150° 51' 16" E - 150° 52' 03" E <i>New chart with improved coverage of Batemans Bay, Kiama and Ulladulla and new plans of Narooma, Bermagui, Moruya River Entrance and Crookhaven River Entrance.</i>	1:25 000 1:15 000 1:15 000 1:12 500 1:10 000 1:10 000 1:7 500 1:7 500	6	Aus 65001	\$29.50

Chart	Published	Title, limits and description of amendments	Scale	Folio	Index Chart	Price
Aus 4601 INT 601	20/8/2004	South Pacific Ocean - Tasman Sea - New Zealand to S E Australia <i>General updating throughout.</i>	1:3 500 000	1	Aus 65000 & Aus 65001	\$29.50
Aus 4602 INT 602	3/9/2004	South Pacific Ocean - Tasman and Coral Seas - Australia to Northern New Zealand and Fiji <i>General updating throughout.</i>	1:3 500 000	1	Aus 65000 & Aus 65001	\$29.50
Aus 4603 INT 603	20/8/2004	Indian Ocean - Australia - North Coast and Adjacent Waters <i>General updating throughout.</i>	1:3 500 000	1	Aus 65000 & Aus 65001	\$29.50
Aus 4604 INT 604	20/8/2004	South Pacific Ocean - Coral and Solomon Seas and Adjacent Seas <i>General updating throughout.</i>	1:3 500 000	1	Aus 65000 & Aus 65001	\$29.50
Aus 4708 INT 708	20/8/2004	Indian Ocean - Australia West Coast <i>General updating throughout.</i>	1:3 500 000	1	Aus 65000 & Aus 65001	\$29.50
Aus 4709 INT 709	20/8/2004	Southern Ocean - Australia - South Coast <i>General updating throughout.</i>	1:3 500 000	1	Aus 65000 & Aus 65001	\$29.50
Aus 4710 INT 710	20/8/2004	Indian Ocean - Cape Leewin to Southeast Indian Ridge <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 791	Australia – Tasmania - West Point to Granville Harbour	1:150 000

Chart permanently withdrawn

Chart *On publication of new chart/edition*

Aus 191	Aus 191
Aus 4601	Aus 4601 (INT 601)
(INT 601)	
Aus 4602	Aus 4602 (INT 602)
(INT 602)	
Aus 4603	Aus 4603 (INT 603)
(INT 603)	
Aus 4604	Aus 4604 (INT 604)
(INT 604)	
Aus 4708	Aus 4708 (INT 708)
(INT 708)	
Aus 4709	Aus 4709 (INT 709)
(INT 709)	
Aus 4710	Aus 4710 (INT 710)
(INT 710)	

862 AUSTRALIA - Products - Selected current Admiralty hydrographic publications.

British Admiralty Ed 40/2004 (A111001)

(Corrected 25 September 2004)

(Former Listing dated 26 June 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, 2004/04 – 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, 2004/05 – Meteorological Observation Stations	July 2004
285	Volume 5, 2004/05 – Global Maritime Distress and Safety System (GMDSS)	June 2004
286(4)	Volume 6, 2004/05 – Part 4 – Pilot Services, Vessel Traffic Services and Port Operations – Asia and Australasia	August 2004

(5) Tidal Publications

<i>NP No</i>	<i>Admiralty Tide Tables</i> (corrected by Annual Notice to Mariners 1/2004)	
203-04	Volume 3	Indian Ocean and South China Sea (including Tidal Stream Tables)
204-04	Volume 4	Pacific Ocean (including Tidal Stream Tables)
203-05	Volume 3	Indian Ocean and South China Sea (including Tidal Stream Tables)
204-05	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	September 2004

UK Hydrographic Office

863* AUSTRALIA - Miscellaneous correction.

AHS (A103881).

Aus 155 [769/2004]

Insert	accompanying plan , Altona	37° 50'.3 S	144° 42'.5 E
	magenta limits with legend <i>See Plan</i> in SE corner		
	North	37° 51'.90 S	
	South	37° 52'.47 S	
	East		144° 51'.32 E
	West		144° 50'.60 E

Aus 742 [699/2004]

Insert	magenta limits with legend <i>Aus 62</i> in NE corner		
	North	20° 23'.0 S	
	South	20° 51'.0 S	
	East		115° 44'.0 E
	West		115° 25'.2 E

Aus 743 [699/2004]

Insert	magenta limits with legend <i>Aus 62</i> in SE corner		
	South	20° 51'.0 S	
	East		115° 44'.0 E
	West		115° 25'.2 E

Aus 806 [389/2004]

Insert	magenta limits with legend <i>Aus 191</i>		
	North	36° 24'.56 S	
	South	36° 25'.76 S	
	East		150° 05'.08 E
	West		150° 03'.88 E

Aus 807 [390/2004]

Insert	magenta limits with legend <i>Aus 191</i>		
	North	36° 12'.20 S	
	South	36° 13'.10 S	
	East		150° 08'.63 E
	West		150° 07'.30 E
	magenta limits with legend <i>Aus 191</i> in SE corner		
	North	35° 53'.80 S	
	South	35° 55'.00 S	
	East		150° 10'.98 E
	West		150° 07'.60 E
	magenta limits with legend <i>Aus 191</i> in SE corner		
	North	35° 41'.00 S	
	South	35° 46'.58 S	
	East		150° 18'.80 E
	West		150° 10'.40 E
Delete	magenta limits with legend <i>Aus 191</i> centred on	35° 44'.8 S	150° 14'.4 E

Aus 808 [824/2004]Insert magenta limits with legend *Aus 191* in NE corner between

34° 53'.10 S	150° 44'.28 E
34° 53'.10 S	150° 47'.40 E
34° 55'.25 S	150° 47'.40 E
34° 55'.25 S	150° 42'.98 E
34° 53'.90 S	150° 42'.98 E
34° 53'.90 S	150° 44'.28 E
34° 53'.10 S	150° 44'.28 E

864* AUSTRALIA - NEW SOUTH WALES - Port Jackson - Depth.

AHS (A111100).

Aus 197 [360/2003]

Delete land area centred on

33° 49'.7 S 151° 16'.0 E

AX 70197 [360/2003]

Delete land area centred on

33° 49'.7 S 151° 16'.0 E

865* AUSTRALIA - QUEENSLAND - Moreton Bay - Mud Island - Aquaculture leases.

Maritime Safety Queensland Notice 464/2004 (A110670).

Aus 236 [826/2004]

Insert marine farm

27° 20'.28 S	153° 14'.05 E
27° 20'.04 S	153° 14'.16 E

Delete depth 0₇ m

27° 20'.1 S 153° 14'.0 E

depth 3₂ m

27° 19'.9 S 153° 14'.1 E

866* AUSTRALIA - QUEENSLAND - Fisherman Islands - Infrastructure.*Former Notices - 78(P)/2003 & 565(T)/2003 are cancelled*

AHS (A111452 & A111453).

Aus 236 [865/2004]Insert [accompanying block](#)

27° 21'.0 S 153° 11'.0 E

Aus 237 [826/2004]Insert [accompanying block](#)

27° 21'.0 S 153° 11'.0 E

867* AUSTRALIA - QUEENSLAND - Point Cartwright - Buoy.

Sunshine Coast Game Fishing Club (A97387).

Aus 235 [826/2004]

Insert special spherical buoy without topmark

26° 38'.93 S 153° 28'.87 E

Aus 365 [563/2004]

Insert special spherical buoy without topmark

26° 38'.93 S 153° 28'.87 E

868* AUSTRALIA - QUEENSLAND - Fitzalan Passage - Light buoy; depths.

Maritime Safety Queensland Notice 456/2004 (A110567 & A111120).

Aus 252 [499/2004]

Substitute	depth, 3_2 m, for depth 3_9 m	20° 18'.3 S	148° 55'.3 E
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Move	light buoy	20° 17'.9 S	148° 55'.1 E
	to	20° 17'.86 S	148° 55'.00 E

Aus 253 [499/2004]

Insert	depth, 3_2 m, and extend contour W to enclose	20° 18'.266 S	148° 55'.281 E
	depth, 5_8 m, and extend contour NE to enclose	20° 17'.936 S	148° 55'.110 E

Move	light buoy	20° 17'.93 S	148° 55'.05 E
	to	20° 17'.855 S	148° 55'.000 E

Delete	depth 3_9 m	20° 18'.30 S	148° 55'.31 E
	depth 6_1 m	20° 17'.98 S	148° 55'.01 E
	depth 7_4 m	20° 17'.85 S	148° 54'.98 E

Aus 254 (plan, Fitzalan Passage) [271/2004]

Insert	depth, 3_2 m	20° 18'.266 S	148° 55'.281 E
	depth, 5_8 m, and extend contour NE to enclose	20° 17'.936 S	148° 55'.110 E

Move	light buoy	20° 17'.93 S	148° 55'.05 E
	to	20° 17'.855 S	148° 55'.000 E

Delete	depth 3_9 m	20° 18'.30 S	148° 55'.31 E
	depth 6_1 m	20° 17'.98 S	148° 55'.01 E
	depth 7_4 m	20° 17'.85 S	148° 54'.98 E

869* AUSTRALIA - QUEENSLAND - Bowen - Light buoys altered in position.

Maritime Safety Queensland (A110393 & A110394).

Aus 268 (plan, Approaches to Bowen) [655/2004]

Move	light buoy	20° 01'.71 S	148° 16'.12 E
	to	20° 01'.793 S	148° 16'.039 E

Delete	depth 3_6 m	20° 01'.77 S	148° 16'.00 E
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Aus 268 (plan, Bowen)

Move	light buoy	20° 01'.67 S	148° 15'.26 E
	to	20° 01'.651 S	148° 15'.240 E
	light buoy	20° 01'.45 S	148° 15'.15 E
	to	20° 01'.459 S	148° 15'.164 E
	light buoy	20° 01'.47 S	148° 14'.93 E
	to	20° 01'.480 S	148° 14'.930 E

Delete	depth 1_5 m	20° 01'.48 S	148° 14'.94 E
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870* AUSTRALIA - QUEENSLAND - Cape Bowling Green - Light; racon.

List of Lights Vol K/2004 -- 3090

AMSA (A107794 & A107795).

Aus 826 [778/2004]*On certain copies only*

Move	light and racon	19° 19'.61 S	147° 25'.68 E
	to	19° 19'.61 S	147° 25'.55 E

Delete	legend (3 & 10 cm)	19° 19'.61 S	147° 25'.55 E
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Note: Notice to Mariners 778/2004 incorrectly quoted the longitude for the new position.

871* AUSTRALIA - NORTHERN TERRITORY - Darwin - Anchorage revoked.
NT Govt (A111050).

Aus 26 [780/2004]
Delete anchor berth 12° 19'.5 S 130° 40'.7 E

872* WESTERN AUSTRALIA - Bedford Islands - Dampiers Mon - Rock.
FV *Nalena Bay* (A110982 & A110983).

Aus 732 [579/2004]
Insert rock which covers and uncovers enclosed by danger circle, with legend *Rep (2004)* 16° 07'.76 S 123° 26'.98 E
Delete depth 22₅ m 16° 08'.0 S 123° 26'.9 E

Aus 733 [579/2004]
Insert rock which covers and uncovers enclosed by danger circle, with legend *Rep (2004)* 16° 07'.76 S 123° 26'.98 E
Delete depth 22₅ m 16° 08'.0 S 123° 26'.9 E

873* AUSTRALIA - TASMANIA - Woolnorth Point - Beacon northwards.
P McQuire (A110397).

Aus 445B [666/2004]
Delete beacon 40° 37'.5 S 144° 44'.3 E

Aus 790 [839/2004]
Move beacon 40° 37'.65 S 144° 44'.05 E
to 40° 38'.81 S 144° 43'.91 E

874* AUSTRALIA - TASMANIA - Huon River - Marine farms.
Former Notice - 679(T)/2002 is cancelled
DPIWE Tasmania (A108656).

Aus 173 [624/2004]
Insert marine farm 43° 11'.15 S 146° 58'.35 E

Aus 174 (plan, Port Huon) [584/2004]
Insert pecked line between
43° 10'.795 S 146° 58'.055 E
43° 10'.728 S 146° 58'.094 E
43° 10'.705 S 146° 58'.147 E
43° 10'.705 S 146° 58'.208 E
43° 10'.588 S 146° 58'.205 E
43° 10'.484 S 146° 58'.471 E
43° 11'.315 S 146° 58'.457 E
43° 11'.316 S 146° 58'.208 E
43° 11'.100 S 146° 58'.210 E

Delete pecked line between
43° 10'.81 S 146° 58'.08 E
43° 10'.76 S 146° 58'.25 E
43° 10'.58 S 146° 58'.22 E
43° 10'.50 S 146° 58'.43 E
43° 10'.97 S 146° 58'.43 E
43° 10'.91 S 146° 58'.21 E

875* AUSTRALIA - TASMANIA - North West Bay - Marine farms.

Former Notice - 680(T)/2002 is cancelled

DPIWE Tasmania (A108654).

Aus 171 [584/2004]

Insert	marine farm	43° 03'.53 S	147° 16'.07 E
		43° 03'.62 S	147° 18'.38 E

Delete	foul ground symbol	43° 03'.6 S	147° 16'.0 E
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Aus 173 [874/2004]

Insert	marine farm	43° 03'.53 S	147° 16'.07 E
		43° 03'.62 S	147° 18'.38 E

Delete	foul ground symbol	43° 03'.6 S	147° 16'.0 E
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Aus 174 (plan, North West Bay) [874/2004]

Insert	pecked line with marine farm symbol between	43° 03'.469 S	147° 16'.027 E
		43° 03'.505 S	147° 16'.167 E
		43° 03'.626 S	147° 16'.107 E
		43° 03'.649 S	147° 16'.055 E
		43° 03'.621 S	147° 15'.952 E
		43° 03'.469 S	147° 16'.027 E
	pecked line, with legend <i>Marine Farm</i> (see Note), between	43° 03'.731 S	147° 18'.677 E
		43° 03'.889 S	147° 18'.376 E
		43° 03'.868 S	147° 18'.278 E
		43° 03'.632 S	147° 18'.104 E
		43° 03'.482 S	147° 18'.493 E
		43° 03'.731 S	147° 18'.677 E

876* AUSTRALIA - TASMANIA - Schouten Island - Light beacon altered.

List of Lights Vol K/2004 -- 3609.1

AHS (A111090).

Aus 355 [750/2004]

Amend	light to <i>Fl(2) 4s 2M</i>	42° 17'.67 S	148° 13'.67 E
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877* AUSTRALIA - TASMANIA - River Tamar - Light beacon; beacon.

Marine and Safety Tasmania Notice M62-04 (A110999).

Aus 168 (plan, Launceston Wharves) [625/2004]

Substitute	starboard lateral light beacon, <i>Q(4) G. 6s No 4</i> , with topmark, for beacon	41° 25'.04 S	147° 07'.09 E
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Aus 168 (inset, River Tamar Continuation)

Insert	starboard lateral light beacon, <i>Q(4) G. 6s No 4</i> , with topmark	41° 25'.038 S	147° 07'.091 E
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878* AUSTRALIA - BASS STRAIT - Kent Group - Depths.HMAS *Leeuwin* HI 387 MMI 21769 (A110900 & A110959).**Aus 148 (plan, Kent Group) [589/2004]**

Insert	depth, <i>29₃ m</i> , enclosed by contour	39° 26'.067 S	147° 20'.647 E
	depth, <i>30₃ m</i>	39° 25'.944 S	147° 20'.848 E

Delete	depth 37m	39° 26'.11 S	147° 20'.78 E
	depth 43m	39° 25'.86 S	147° 20'.77 E
	depth 50m and enclosing contour	39° 26'.33 S	147° 19'.50 E

Aus 357 [589/2004]

Insert	depth, <i>16fm</i> , enclosed by contour	39° 26'.16 S	147° 20'.58 E
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Aus 357A [589/2004]

Insert	depth, <i>16fm</i> , enclosed by contour	39° 26'.16 S	147° 20'.58 E
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879(T)/2004 AUSTRALIA - NEW SOUTH WALES - Green Cape to Point Danger - Scientific instruments.

Former Notice - 794(T)/2004 is cancelled

NSW Department of Commerce (A107966, A107967 & A110880).

Scientific instruments, marked by light buoys *Fl(5) Y. 20s*, exist in positions (WGS 84 datum):

The most convenient chart is quoted.

<i>Location</i>	<i>Position</i>	<i>Chart</i>
Eden	37° 18'.1 S 150° 11'.1 E	Aus 806
Batemans Bay	35° 42'.4 S 150° 20'.9 E	Aus 807
Port Kembla	34° 28'.5 S 151° 01'.6 E	Aus 808
Deewhy Head	33° 46'.8 S 151° 25'.3 E	Aus 197
Crowdy Head	31° 49'.5 S 152° 51'.6 E	Aus 810
Coffs Harbour	30° 21'.6 S 153° 16'.4 E	Aus 812
Byron Bay	28° 50'.0 S 153° 43'.4 E	Aus 813

Craft are not to use the buoys as moorings.

Note: light description given in Notice to Mariners 794/2004 has been amended.

Chart temporarily affected - Aus 197 - Aus 806 - Aus 807 - Aus 808 - Aus 810 - Aus 812 - Aus 813 - AX 70197 - AX 70808.

880(T)/2004 AUSTRALIA - NEW SOUTH WALES - Jervis Bay - Obstructions removed.

Former Notice - 754(T)/2004 is cancelled

MC JOC (A111468).

Cancel this notice on receipt.

Chart formerly affected - Aus 193 - Aus 807 - Aus 808 - AX 70808.

881(T)/2004 AUSTRALIA - NEW SOUTH WALES - Cape Banks to South Solitary Island - Light buoys.

Date - Until 1 July 2005

Fisheries NSW (A111227 & A111229).

Fish aggregation devices marked by special light buoys, *Fl. Y. 5s*, exist as follows:

<i>Location</i>	<i>Position (WGS 84 datum)</i>	<i>Chart Affected</i>
Cape Banks	33° 59'.32 S 151° 20'.95 E	Aus 197, Aus 808, AX 70197, AX 70808
Point Stephens	32° 46'.97 S 152° 24'.70 E	Aus 810
Cape Hawke	32° 13'.21 S 152° 40'.68 E	Aus 810
Port Macquarie	31° 24'.57 S 153° 04'.73 E	Aus 811
South West Rocks	30° 50'.99 S 153° 06'.94 E	Aus 811, Aus 812
South Solitary Island	30° 14'.86 S 153° 21'.61 E	Aus 812

Chart temporarily affected - Aus 197 - Aus 808 - Aus 810 - Aus 811 - Aus 812 - AX 70197 - AX 70808.

882(T)/2004 AUSTRALIA - NEW SOUTH WALES - Newcastle - Depth information.

Former Notice - 595(T)/2004 is cancelled

Newcastle Port Corporation (A110827 & A110828).

Available depths as at 1 October 2004:

<i>Berth</i>	<i>Metres</i>
Western Basin 1	8.3
* Western Basin 3	11.6
Western Basin 4	11.4
Eastern Basin 1	11.6
Eastern Basin North of Ch 450	11.5
Eastern Basin South of Ch 450	11.2
Dockyard 2	3.9
Dockyard 4	8.0
Dyke 1	12.2
Dyke 2	12.8
Dyke 4	16.2
Dyke 5	16.3
Dyke 6	7.0
* BHP Wharf 6 to Ch 1050	7.5
Kooragang 2	11.5
Kooragang 3	13.3
Kooragang 4	16.3
Kooragang 5	16.4
Kooragang 6	16.2
Kooragang Ship Receival KSR	7.0
<i>Channels</i>	
Entrance Approach	16.8
Entrance Channel (18.0m)	16.4
Entrance Channel (17.4m)	16.8
Entrance Channel (16.8m)	16.2
Entrance Channel (16.2m)	15.7
Entrance Channel to Horseshoe	15.1
Horseshoe	15.1
Steelworks Channel to Swinging Basin	15.1
Swinging Basin	15.1
Swinging Basin to BHP	10.5
Basin Cutting	12.8
Basin Area to Eastern & Western Basin Berths	12.8
Basin Area to 4 & 5 Lee	9.3
Basin Area to 1 Throsby	10.2
Stockton Crossing	3.6

* Indicates revised entry.

Chart temporarily affected - Aus 207 - Aus 208.

883(T)/2004 AUSTRALIA - QUEENSLAND - Thirsty Sound - Scientific instrument.

HMAS *Mermaid* (A111368).

Scientific instrument, S 4 current meter marked by 3 unlit orange floats, exists in position 22° 07'.11 S 150° 02'.57 E (WGS 84 datum).

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 260 - Aus 822 - AX 60260.

884(T)/2004 AUSTRALIA - QUEENSLAND - Ellison Reef - Obstruction westwards removed.

Former Notice - 851(T)/2004 is cancelled

Maritime Safety Queensland (A110906).

Cancel this notice on receipt.

Chart formerly affected - Aus 372 - Aus 829 - AU418146.

885(P)/2004 AUSTRALIA - TORRES STRAIT - Pullar Rock - Light buoy to be altered.

Date - On or about 25 November 2004

Former Notice - 802(P)/2004 is cancelled

List of Lights Vol K/2004 -- 3265.15

AMSA ATH 2004/66 (A111222).

The light buoy (10° 30'.44 S 142° 15'.59 E (AGD 66 datum) will be replaced by an isolated danger light buoy, *Fl(2) 4s*, with topmark.

Chart which will be affected - Aus 292 - Aus 293 - AU499142.

886(P)/2004 AUSTRALIA - TORRES STRAIT - Hammond Rock - Light to be altered.

Date - On or about 25 November 2004

Former Notice - 803(P)/2004 is cancelled

List of Lights Vol K/2004 -- 3266

AMSA ATH 2004/61 (A111223).

The light (10° 30'.92 S 142° 12'.76 E) will be altered to *Fl(2) 10s WRG. 13m 10/7M*.

All other characteristics remain the same.

Chart which will be affected - Aus 292 - Aus 293 - AU499142.

887(T)/2004 PAPUA NEW GUINEA - Redscar Bay to Port Moresby - Lights unlit and racon non operational.

Former Notice - 193(T)/2000 is cancelled

DOTPNG (A1111385).

The following nav aids are unlit/non operational:

<i>Name</i>	<i>Position</i>	<i>Volume K</i>
Redscar Head	9° 16'.4 S 146° 54'.0 E	K3464.4
Boera Head	9° 23'.5 S 147° 00'.8 E	K3463.8
Idi Island	9° 25'.6 S 146° 52'.9 E	K3464
Haidana Island	9° 27'.2 S 147° 01'.5 E	K3463.4
Basiliks Passage Racon	9° 32'.4 S 147° 07'.9 E	K3458
Baruni leads	9° 26'.1 S 147° 08'.1 E	K3460 & 3460.1
Vahunabada Reef	9° 27'.8 S 147° 08'.4 E	K3460.3

Chart temporarily affected - Aus 379 - Aus 380 - Aus 505 - Aus 620 - Aus 621 - Aus 4604 - Aus 4620 - Aus 4621.

888(T)/2004 PAPUA NEW GUINEA - Rothery Passage - Light beacon destroyed.

Former Notice - 564(T)/1999 is cancelled

DOTPNG (A111385).

The light beacon K3456.7 (10° 21'.0 S 148° 41'.4 E) has been destroyed.

Mariners should navigate with caution in the area.

Chart temporarily affected - Aus 380 - Aus 506 - Aus 4604 - Aus 4620 - Aus 4621.

889(T)/2004 PAPUA NEW GUINEA - Ava Point - Light unlit.

Former Notice - 413(T)/2004 is cancelled

PNG Dept Transport & Civil Aviation Notice 7/2004 (A84124 & A111383)

The light K3456.5 (10° 34'.1 S 149° 52'.9 E) is unlit.

Chart temporarily affected - Aus 380 - Aus 381 - Aus 567 - Aus 4604 - Aus 4620 - Aus 4621.

890(T)/2004 PAPUA NEW GUINEA - Adele Island - Light unlit.

Former Notice - 511(T)/2002 is cancelled

MV Malabar Light (A111385).

The light K3450.50 (11° 26'.8 S 154° 24'.2 E) is unlit.

Chart temporarily affected - Aus 382 - Aus 4060 - Aus 4604 - Aus 4621.

891(T)/2004 PAPUA NEW GUINEA - Bright Island to Jomard Island - Lights destroyed.*Former Notice* - 810(T)/2003 is cancelled

NMSA PNG (A68283 & A68285 & A111383), Navarea Warnings 15/03, 23/03 & 25/03

The following lights are unlit:

<i>Name</i>	<i>Position</i>	<i>Volume K</i>
Bright Island	10° 32'.0 S 151° 12'.7 E	3444
Strathord Island	10° 13'.3 S 151° 52'.0 E	3448
Lunn Island	10° 47'.2 S 152° 00'.5 E	3449
Jomard Island	1° 15'.5 S 152° 08'.1 E	3450

Chart temporarily affected - Aus 381 - Aus 382 - Aus 383 - Aus 568 - Aus 630 - Aus 4060 - Aus 4604 - Aus 4621.**892(T)/2004 PAPUA NEW GUINEA - Nussing Island to Fortification Point - Lights unlit.***Former Notice* - 246(T)/2004 is cancelled

MCC Danger to Navigation 027/04 (A76061 & A111383).

The following lights are unlit:

<i>Name</i>	<i>Position</i>	<i>Volume K</i>
Nussing Island	6° 39'.8 S 147° 51'.8 E	3406
Fortification Point	6° 19'.5 S 147° 48'.4 E	3405.4

Chart temporarily affected - Aus 386 - Aus 523 - Aus 654 - Aus 4603 - Aus 4604 - Aus 4622.**893(T)/2004 PAPUA NEW GUINEA - Bougainville Island - Lights destroyed.***Former Notice* - 570(T)/1999 is cancelled

DOTPNG (A111385).

The following lights have been destroyed:

<i>Name</i>	<i>Position</i>	<i>Volume K</i>
Madahas Island	5° 27'.7 S 154° 38'.0 E	K4883
Cape L'Averdy	5° 32'.5 S 155° 03'.9 E	K4884
Takanupe Island	6° 08'.9 S 155° 34'.4 E	K4884.4
Hospital Hill	6° 13'.9 S 155° 34'.3 E	K4884.6
Kerekerina Point	6° 11'.3 S 155° 33'.5 E	K4885
Dokome Point	6° 10'.9 S 155° 32'.9 E	K4885.2
Kieta	6° 12'.5 S 155° 38'.4 E	K4885.5
Wogoromodo Reef	6° 10'.1 S 155° 39'.0 E	K4885.6
Banaru Reef	6° 08'.3 S 155° 38'.9 E	K4885.7
Moto Reef	6° 08'.7 S 155° 39'.5 E	K4885.8
Otua Islet	6° 27'.5 S 155° 58'.4 E	K4886
Ratan Island	6° 40'.9 S 155° 58'.8 E	K4887
East Point	6° 48'.1 S 155° 54'.8 E	K4888

Chart temporarily affected - Aus 399 - Aus 461 - Aus 683 - Aus 684 - Aus 4060 - Aus 4604 - Aus 4622.**894(T)/2004 PAPUA NEW GUINEA - Admiralty Islands to Solomon Islands - Scientific instruments northward.***Former Notice* - 414(T)/2004 is cancelled

Hydrographic Department of Japan (A84186 & A111383).

Observation buoys exist as follows:

<i>Position (WGS 84)</i>	<i>Remarks</i>
0° 00.8' S 155° 57'.9 E	No 4
1° 59.1' S 156° 01'.6 E	No 5
4° 58.0' S 156° 01'.0 E	No 6
0° 01.7' S 146° 59'.8 E	No 9

Chart temporarily affected - Aus 462 - Aus 4604 - Aus 4622.**895(T)/2004 PAPUA NEW GUINEA - Manus Island - Lights destroyed.***Former Notice* - 572(T)/1999 is cancelled

DOTPNG (A111385).

The following lights have been destroyed:

<i>Name</i>	<i>Position</i>	<i>Volume K</i>
Lorengau No1	1° 59'.6 S 147° 17'.2 E	K3507.1
Lorengau No2	1° 59'.2 S 147° 13'.9 E	K3507.2
Lorengau No3	2° 01'.0 S 147° 16'.5 E	K3507.3
Nahuchie Point	2° 02'.0 S 147° 24'.4 E	K3507.6
Hyane Harbour	2° 02'.3 S 147° 25'.2 E	K3509
Nauna Island	2° 12'.5 S 148° 11'.8 E	K3509.5

Chart temporarily affected - Aus 462 - Aus 576 - Aus 662 - Aus 4604 - Aus 4622.

896(T)/2004 AUSTRALIA - QUEENSLAND - Weipa - Depth information.

Former Notice - 848(T)/2002 is cancelled

Maritime Safety Queensland Notice 487(T)/2004 (A111372).

Available depths as at 7 October 2004:

	<i>Metres</i>
South Channel	10.8
Departure Channel	10.8
Cora Bank South Channel	7.3
Humbug Point Approaches	8.6
Humbug Point Berth	9.5
* Evans Landing	9.4
Lorim Point East	12.3
Lorim Point West	12.3

*Indicates revised entry.

Chart temporarily affected - Aus 4 - AU413141 - AU5__4P1.

897(T)/2004 AUSTRALIA - NORTHERN TERRITORY - Melville Island - Scientific instruments.

Date - Until 17 January 2005

HMAS *Leeuwin* (A111365 to A111367).

Scientific instruments, S 4 tide gauges, exist in positions (WGS 84 datum):

10° 59'.06 S 131° 15'.19 E

11° 09'.45 S 131° 15'.98 E

11° 18'.77 S 130° 55'.26 E

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 308 - Aus 721 - AX 70308.

898(T)/2004 AUSTRALIA - NORTHERN TERRITORY - Cape Fourcroy - Scientific instrument northwards recovered.

Former Notice - 605(T)/2004 is cancelled

Hydrographic Survey Group (A110957).

Cancel this notice on receipt.

Chart formerly affected - Aus 309 - Aus 722 - AX 70309

899(T)/2004 AUSTRALIA - TIMOR SEA - Lynedoch Bank to Sahul Banks - Scientific instruments.

Date - Until 1 September 2005

MetOcean (A111377).

Scientific instruments exist as follows (WGS 84 datum):

<i>Position</i>	<i>Remarks</i>
9° 38'.994 S 130° 57'.215 E	Sub-surface
9° 33'.955 S 128° 09'.412 E	4 white poly-floats
10° 37'.606 S 126° 27'.400 E	Sub-surface

Chart temporarily affected - Aus 311 - Aus 312 - Aus 4721.

900(T)/2004 WESTERN AUSTRALIA - Barrow Island - Scientific instruments.

Former Notice - 205(T)/2004 is cancelled

MetOcean (A74822).

Scientific instruments exist in positions (WGS 84) as follows:

<i>Position</i>	<i>Remarks</i>
20° 47'.74 S 115° 35'.21 E	4 surface poly floats
20° 47'.79 S 115° 35'.22 E	Fl(5) Y. 20s

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

901(T)/2004 WESTERN AUSTRALIA - Fremantle - Scientific instrument recovered.

Former Notice - 855(T)/2004 is cancelled

Fremantle Port Authority (A111442).

Cancel this notice on receipt.

Chart formerly affected - Aus 112 - Aus 113.

902(T)/2004 SOUTH AUSTRALIA - Port Vincent - Yachting buoys.

Date - Until 25 April 2005

Transport SA Notice 50/2003 (A82844 & A110549).

Eight unlit marker buoys exist in positions (WGS 84) as follows:

<i>Position</i>	<i>Remarks</i>
34° 46'.39 S 137° 52'.33 E	Black spar buoy
34° 46'.28 S 137° 52'.98 E	Black spar buoy
34° 45'.62 S 137° 51'.80 E	Black spar buoy
34° 46'.10 S 137° 51'.80 E	2 Black spar buoys
34° 46'.61 S 137° 51'.80 E	Black spar buoy and 2 horizontal black & yellow check buoys

Chart temporarily affected - Aus 780 - Aus 781.

903(T)/2004 AUSTRALIA - TASMANIA - Macquarie Harbour - Light beacon re-established in position.

Former Notice - 555(T)/2004 is cancelled

List of Lights Vol K/2004 -- 3670

Marine and Safety Tasmania (A110824).

Cancel this notice on receipt.

Chart formerly affected - Aus 177.

904(T)/2004 AUSTRALIA - TASMANIA - D'Entrecasteaux Channel - Great Bay - Spat collection; light buoys.

Date - Until 1 October 2005

Former Notice - 858(T)/2003 is cancelled

Marine and Safety Tasmania Notice M99-03 (A108545 & A111561).

Special spar light buoys, *Fl. Y*, marking a scallop spat collection licence, exist as follows:

43° 11'.97 S 147° 20'.60 E
43° 11'.97 S 147° 20'.58 E
43° 11'.44 S 147° 20'.58 E
43° 11'.44 S 147° 20'.59 E

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 173 - Aus 795.

905(T)/2004 AUSTRALIA - TASMANIA - D'Entrecasteaux Channel - Missionary Bay - Spat collection; light buoys.

Date - Until 1 October 2005

Former Notice - 914(T)/2003 is cancelled

Marine and Safety Tasmania Notice M73-02 (A108545 & A111561).

Special spar light buoys, *Q. Y*, with topmark, marking the extremities of a mussel spat collection area, exist in the following positions:

43° 10'.83 S 147° 19'.79 E
43° 10'.81 S 147° 19'.72 E
43° 10'.73 S 147° 19'.76 E
43° 10'.77 S 147° 19'.83 E

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 173.

906(T)/2004 AUSTRALIA - TASMANIA - Norfolk Bay - Spat collection; light buoys.

Date - Until 1 October 2005

Former Notice - 420(T)/2002 is cancelled

Marine and Safety Tasmania Notice M39/2002 (A108545 & A111561).

Special spar light buoys, *Q. Y*, marking the extremities of a mussel spat collection area, exist in the following (WGS 84) positions:

42° 59'.28 S 147° 49'.50 E
42° 59'.28 S 147° 50'.58 E
42° 59'.46 S 147° 50'.58 E
42° 59'.46 S 147° 49'.50 E

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 171.

907(T)/2004 AUSTRALIA - TASMANIA - Port Dalrymple - Beacon re-established in position.

Former Notice - 672(T)/2003 is cancelled
Marine and Safety Tasmania (A110824).

Cancel this notice on receipt.

Chart formerly affected - Aus 167.

908(T)/2004 AUSTRALIA - VICTORIA - Port Phillip - Limeburners Point - Harbour works.

Date - Until 15 November 2004
Victorian Notice 91(T)/2004 (A111444).

Harbour works are in progress in position 38° 08'.609 S 144° 23'.124 E (WGS 84 datum).

Dredge *Melbourne* is operating in position 38° 08'.28 S 144° 23'.47 E (WGS 84 datum) and all hazards to navigation will be marked with lights, *Fl. Y.*

The site may be contacted on ph 5227 0872.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 143 - Aus 157.

909(T)/2004 AUSTRALIA - VICTORIA - Western Port - French Island - Harbour works completed.

Former Notice - 425(T)/2004 is cancelled
Parks Victoria (A111612).

Cancel this notice on receipt.

Chart formerly affected - Aus 150.

910(T)/2004 AUSTRALIA - TASMAN SEA - Norfolk Island to Wanganella Bank - Scientific instruments.

Date - Until 1 December 2004
Former Notice - 562(T)/2003 is cancelled
NIW & AR Ltd NZ (A46281 & A111384).

Sub-surface scientific instruments set at 240 metres below the surface exist in positions:

30° 12'.1 S 167° 40'.8 E
30° 49'.6 S 167° 43'.4 E
31° 12'.7 S 167° 46'.0 E
31° 33'.3 S 167° 47'.2 E
31° 55'.9 S 167° 36'.8 E

Chart temporarily affected - Aus 4602.

II

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

Edition No 22 dated 29 October 2004.

Last Amendment: Edition No 21 dated 15 October 2004

0895-4	-	5 20-44 102 17-32	Fl W 5s	12 12	White beacon 10	<i>fl 0-5. Destroyed (T) 2004</i>
						*
0943-4	- Borang	2 56-93 104 52-03	LFl W 5s	16 6	White beacon 15	<i>fl 2. TE 2004</i>
						*
0945	-No 3	2 57-0 104 53-0	LFl W 8s	14 8	White metal framework tower on concrete tower 11	<i>fl 3. TE 2004</i>
		*				*
1038	Beting Eka	5 17-53 106 54-50	Fl(2) W 10s	15 11	Black $\bigcirc$ on black beacon, red bands 10	<i>fl 0-5, ec 1-5, fl 0-5, ec 7-5. Ra refl. Racon</i>
						*
1040	Beting Raja	5 12-50 106 44-66	Fl(2) W 10s	13 12	Black $\bigcirc$ on black framework tower, red bands 12	<i>fl 0-5, ec 2-5, fl 0-5, ec 6-5. Ra refl. Racon</i>
		*				
1074	- W Mole. Head	6 04-83 106 52-80	Fl G 5s	22 12	Green $\triangle$ on green beacon 20	<i>fl 1</i>
					*	*
1144	Pulau Mandalika. Summit	6 23-0 110 55-5	Fl W 5s	86 40	White metal framework tower 16	<i>fl 0-5. Vis 069°-287°(218°). Racon. TE 2004</i>
						*
1244-5	Karang Takat	7 01-72 114 57-78	Fl W 2s	14 12	White beacon	<i>fl 0-5. TE 2004</i>
						*
1298-45	--- Tanjung Kubur	8 44-47 116 03-68	Fl G 5s	9 4	Green beacon 8	<i>fl 0-5. TE 2004</i>
		*				*
1343-5	Pulau Lapan	8 13-17 124 01-83	Fl(2) W 15s	34 10	White beacon 30	TE 2004
						*
1571-5	- Pulau Pasir	0 27-75 122 48-50	Fl W 6s	15 12	White beacon	<i>fl 0-5. TE 2004</i>
						*
2204	- Murray Tower	38 16-43 144 39-58	Oc G 15s	25 5	Metal framework tower	<i>ec 2-5. Vis 032°-046°(14°). In line 039-6° with Shortland Bluff light K2200 marks eastern limit of Fairway channel. Emergency light Oc G 3s</i>
						*
3368-5	-- Karang Dua	0 53-6 131 15-5	Fl(2) W 10s	7 5	Black $\bigcirc$ on black beacon, red bands	<i>fl 0-5, ec 2, fl 0-5, ec 7. TE 2004</i>
						*
3392	Yerunana (Pulau Numfoos)	0 56-5 134 49-5	Fl W 3s 750	45 12	White metal framework tower obscured 16	<i>fl 0-3. Vis 060°-238°(178°), partially 238°-255°(17°). TE 2004</i>
						*

Volume K *continued*

3767	- Calliope Dock. Training Jetty. Head	36 49.9 174 47.3	F R	7	...	...	TE 2004	
								*
4116-15	-- Alpha	37 00.82 174 36.58	Fl R 3s	...	...	□ on red beacon		
								*
4588	- Aunuu Island. N side	14 17.0 170 32.9	Fl W 4s	83	6	Framework tower 8	<i>fl 0-4. Obscured 007°-035°(28°) within 1M, and by Tutuila Island when bearing less than 158°</i>	
								*
4827-7	Îlot Champignon. W	22 05.6 166 03.6	Fl R 4s	...	2	Red □ on red beacon		
*	*	*	*	*	*	*		*
4982	- Pointe Te turi roa	16 32.8 151 47.2	Fl W 5s	13	15	White pylon 13		
								*

III

NAVIGATION WARNINGS

The following radio messages have been received during the period to 15 October 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

- 284 Cancelled.
285 SW Coast. Mariners are requested to avoid rock lobster research activity 2-20 October 2004 in the following locations:
30° 54' S to 31° 05' S and 114° 54' E to 115° 08' E
30° 09' S to 30° 23' S and 114° 37' E to 114° 50' E
29° 09' S to 29° 33' S and 114° 23' E to 114° 43' E
and west of the Abrolhos Islands to depths of 30fm.
286 NW Coast. Drill rig *Sedco 703* in position 15° 53'.6 S 120° 43'.6 E. 2.5M clearance requested
287 Cancelled.
288 Cancelled.
289 SE Coast. Drill rig *Ocean Patriot* in position 38° 01'.6 S 148° 30'.5 E. 2.5M clearance requested.
290 Cancelled.
291 Cancelled.
292 Cancelled.
293 NW Coast. Drill rig *Atwood Eagle* in position 19° 26'.9 S 116° 29'.3 E. 2.5M clearance requested.
294 SE Coast. Vessel *Argo II* conducting underwater operations in position 38° 36' S 147° 05' E. 5M clearance requested.
295 SW Coast. Seismic SV *Pacific Sword* conducting survey operations in area bounded by 31° 25' S to 35° 00' S and 111° 00' E to 115° 40' E. 6M clearance requested.

NAVAREA X WARNINGS

Nil Issued.

Navigational warnings in force as at 140001UTC OCT 04.

Auscoast

190 271 277 283 285 286 289 293 294 295.

Navarea X

007 009.

Summary of mobile drilling rigs as at 140001UTC OCT 04.

Name	Position
Sedco 703	15° 53'.6 S 120° 43'.6 E
Atwood Eagle	19° 26'.9 S 116° 29'.3 E
Ensco 56	20° 34'.5 S 115° 38'.3 E
Ocean Bounty	38° 00'.0 S 148° 27'.0 E
Ocean Patriot	38° 01'.6 S 148° 30'.5 E

NAVAREA XIV WARNINGS

071 Cancelled.

Navarea XIV warnings in force as at 140001UTC OCT 04.

052 059 063.

HYDROGRAPHIC REPORTS

Locality	Report	Ship/Authority	Observer
MALAYSIA- Kuantan	Wreck	HMAS <i>Anzac</i>	
NSW- Port Kembla	Nomenclature	MV <i>Iron Yandi</i>	P Jepson
TAS- Bicheno	Depth		DA Smith
WA- Dampiers Mon Mudge Bay Anderdon Islands	Rock Depths Reef	FV <i>Nalena Bay</i> PV <i>Walcott</i>	D Cooper
QUEENSLAND- Forbes Island	Rock	MV <i>Coral Princes</i>	G Bennett

AMENDMENTS TO ADMIRALTY LIST OF RADIO SIGNALS 2004

Edition No 22 dated 29 October 2004

VOLUME 2, NP 282, 2004/05

Published BA Wk 10/04

(Last Amendments: Edition No 21 dated 15 October 2004)

RADAR BEACONS

Page 53, **SPAIN (Mediterranean Coast)** section,

68560 **Barcelona Landfall Lt Buoy Sierra**

Delete position 41°18'·20N 2°10'·72E and replace by: 41°17'·26N 2°11'·52E

Spanish Notice 35/388/04 Ad40/04

Page 78, **CHINA** section, insert:

Sanya Pai Lt Racon 22°04'·80N 113°48'·15E **81265**

B

Chinese Notice 28/566/04 Ad40/04

81280 **Guishan Dao Lt**

Delete entry and replace by:

Qing Zhou Lt Bn Racon 22°10'·02N 113°43'·40E **81280**

M

Chinese Notices 28/565/04 & 28/567/04 Ad40/04

Hutou Men Lt, Racon 22°39'·24N 114°35'·68E **81372**

Chinese Chart 15369 Ad41/04

Mabian Zhou Rear Ldg Lt, Racon 22°43'·01N 114°38'·16E **81374**

K

Chinese Chart 15369 Ad41/04

Page 82, insert:

Changjiang Kou, Racon 31°29'·70N 121°29'·30E **81920**

Zhongyan Sha

Q

Chinese Notice 29/605/04 Ad40/04

Changjiang Kou, Racon 31°28'·75N 121°25'·83E **81935**

Lt Buoy No 74

G

Chinese Notice 31/653/04 Ad40/04

Page 97, **INDONESIA (Sumatera)** section,

86210 **Bengkalis Straits Lt**

Delete entry

UKHO Chart 3933 Ad40/04

Page 116, **VENEZUELA** section, insert:

Punta Brava Lt, Racon 10°29'·43N 68°00'·53W **94685**
(3 & 10 cm)

V

British Embassy, Caracas Ad41/04

(29 October 2004)

DIFFERENTIAL GPS (DGPS)

BEACONS TRANSMITTING DGPS CORRECTIONS

Page 172, **INDIA** section, Krishnāpatnam Lt, in **tx fx** column, insert: 297

Indian Edition 17/04 Ad40/04

Nāgapattinam Lt, in **tx fx** column delete 287 and insert: 323

(former amendment Ad31/04)

NAVAREA VIII Warning 562/04 Ad40/04

Pāndian Island Lt, in **tx fx** column, insert: 309

NAVAREA VIII Warning 561/04 Ad40/04

LEGAL TIME

Page 210, **Uruguay**, delete entry and replace by:

Uruguay

+03

+02

19 Sept 2004

12 Mar 2005

OAG Worldwide Ltd Ad41/04

VOLUME 5, NP 285, 2004/05

Published BA Wk 24/04

(Last Amendments: Edition No 21 dated 15 October 2004)

Page 117, **Chapter 9: VHF DSC, LIST OF COAST STATIONS FOR SEA AREA A1, Norway**, Florø, after Gamlemstvet insert:

Geiranger

62°07'N, 7°10'E

57

TELENOR Ad40/04

After Heidrun insert:

Hellesylt

62°08'N, 6°56'E

42

TELENOR Ad40/04

After Nerlandshorn insert:

Orskogfjellet

62°31'N, 6°52'E

69

TELENOR Ad40/04

Page 224, **Chapter 14: MARITIME SAFETY INFORMATION (MSI) UNDER THE GMDSS, NAVAREA CO-ORDINATORS, NAVAREA III (Spain), National Co-ordinators** table, row 2, **Bulgaria**, delete and replace by:

Bulgaria	+3592 9492319	+3592 9300920	+6777385	bma@marad.bg radio@navbul.com
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NAVIBULGAR Ad40/04

Page 285, **Chapter 16: NAVTEX, STATIONS WITH OPERATIONAL NAVTEX FACILITIES, BULGARIA, Varna [J]** delete TELEPHONE: to 603157 and replace by: TELEPHONE: +359 52 600362 & 52 603157

NAVIBULGAR Ad40/04

After TELEX, insert: E-MAIL: radio@navbul.com

NAVIBULGAR Ad40/04

Page 327, **Chapter 17: DISTRESS, SEARCH AND RESCUE, BULGARIA**, delete section and replace by:

BULGARIA

See diagram R6

National SAR Agency: Ministry of Transport and Communications Address: Bulgarian Maritime Administration, 9 Djakon Ignatij Street, 1000 Sofiya, Bulgaria Tel: +3592 9300910 Fax: +3592 9300920 E-mail: bma@marad.bg Website: www.marad.bg			
Burgas (LZL) and Varna (LZW) maintain a continuous listening watch on 2182 kHz and VHF Ch 16. MF DSC facilities on 2187.5 kHz are maintained at Varna Radio. Distress information is transferred to the MRCC VARNA and MRSC BURGAS.			
	Telephone +359	Fax +359	Others
MRCC VARNA	52 603268 52 692481	52 603265	Telex +6777486 MRCCWBG Inmarsat C SES (AOR-E) 420722210 E-mail mrcc_vn@marad.bg
MRSC BURGAS (Bourgas)	56 844311	56 844310	Telex +6783369 RCCBSBG E-mail mrsc_bs@marad.bg

NAVIBULGAR Ad40/04

VOLUME 6, PART 4, NP 286(4), 2004/05

Published BA Wk 35/04

(Last Amendments: Edition No 21 dated 15 October 2004)

Page 111, **CHINA, YANTIAN**

Pilots and Port, PROCEDURE, delete section (3) and replace by:

(3) Pilot boards in the following positions:

- (a) In Shenzhen E Port No 5 Anchorage (22°34'·74N 114°19'·40E)
- (b) In Daya Wan No 2 Quarantine Anchorage (22°36'·48N 114°35'·00E)

Chinese Chart 15369 Ad41/04

AMENDMENTS TO ADMIRALTY SAILING DIRECTIONS 2004

(in the area of Australian Charting Responsibility)

NP 15 Australia Pilot Volume III (2002 Edition)

Queensland – Lads Passage — Two-way route

297

After Paragraph 10.54 1 line 5 *Insert*:

From the vicinity of King Island (14°06'S, 144°20'E) an alternative two-way route leads generally NW then NNW, through Lads Passage to the vicinity of Cape Direction (12°51'S, 143°32'E). Directions for this route are given at 10.77a and 10.77b.

302

After Paragraph 10.77 2 line 5 *Insert*:

Directions for the alternative route through Lads Passage (continued from 9.210)

King Island to Diamond Reign Reefs 10.77a

- 1 From a position within the two-way route about 3 miles NW of Cape Melville (14°10'S, 144°31'E) (9.209), the track leads WNW to a position 4¼ miles E of King Island Light (14°05'S, 144°20'E) (10.70). The track then leads NW and follows the alternative two-way route, shown on the chart, passing (positions from the W point of Joan Reef (13°57'S, 144°20'E)):
 - NE of King Island (8¼ miles S) (10.70), thence:
 - 2 SW of Wilson Reef (2¼ miles SSE) (10.30), its W extremity marked by a beacon, thence: SW of Rodda Reef (1¾ miles N) (10.30), thence: NE of the N tip of Corbett Reef (7¾ miles WNW), a light-buoy (E cardinal) is moored 1½ miles SE from the N tip of the reef and marks the W side of Fairway Channel (10.22), thence: SW of an isolated shoal patch (15 miles NW), marked by a light-buoy (isolated danger), thence:
 - 3 To a position S of Creech Reef (23 miles NW) (10.34) whence the track continues NNW, passing (positions from Diamond Reign Reefs Light-beacon (13°11.6'S, 143°47.6'E)):
 - WSW of First Three Mile Opening (19¾ miles SE) (10.35), thence:
 - ENE of the NE tip of Ogilvie Reef (16½ miles S) (10.75), thence:
 - WSW of the S tip of Tijou Reef (9½ miles ESE) (10.39), thence:
 - To a position ENE of Diamond Reign Reefs (10.39), marked on their E side by a light-beacon (white GRP tower on white piles, 20 m in height).

Diamond Reign Reefs to Cape Direction 10.77b

- 1 From the position ENE of Diamond Reign Reefs, the track continues NNW, passing (positions from Hudson Light-beacon (12°59.7'S, 143°43.4'E)):
 - ENE of Jubilee Reef (10½ miles SSE) (10.39), thence:
 - WSW of Franklin Reef (11 miles ESE) (10.39), thence:
 - ENE of Colclough Reef (5½ miles SSE) (10.39), on which stands a light-beacon (white hut on white pile, 11 m in height), thence:
 - 2 WSW of Derry Reef (7¾ miles ESE) (10.39), thence:
 - ENE of Hudson Light-beacon (white hut on white pile, 11 m in height), which marks the E edge of a shoal bank with a least depth of 4 m over it, a

dangerous underwater rock lies ¾ cables farther SW, thence:

ENE of a drying reef (3 miles NW), which lies at the N end of a shoal bank with a depth of 1.4 m over it.

- 3 From the position ENE of the drying reef, the track leads NW, then WNW, passing (positions from Chapman Island (12°53'S, 143°36'E)):
 - SW of Robin Reef Light-beacon (white GRP tower on white piles, 20 m in height), (5½ miles E), which marks a drying reef lying on a shallow bank, thence:
 - NE of Frederick Patches (1½ miles ENE), a shoal bank, lying E-W, with a depth of 1.8 m over its W end. A light-beacon (white hut on white pile) marks the N end.
 - 4 The track then continues WNW:
 - SSW of Sunk Reef (3 miles NE), with a least depth of 0.3 m over it and marked on its S side by a light-beacon (white hut on white pile), thence:
 - NNE of Chapman Island (10.114), thence:
 - To a position 3 miles E of Cape Direction (12°51'S, 143°32'E) (10.114).
 - 5 **Useful marks:**
 - Light-beacon (white GRP hut on white pile, 13 m in height) (13°26'S, 143°58'E), standing at the NW end of a drying reef, which marks the NW side of First Three Mile Opening (10.35).
 - Wye Reef Light-beacon (12°48'S, 143°36'E) (10.116).

(Directions continue at 10.116)

Australian Notice 15/572/04

[Ad 40/04]

NP 39 South Indian Ocean Pilot (2004 Edition)

Île de La Réunion – Port Réunion — Anchorages; regulations

252

Paragraph 11.14 2 *Replace by*:

- 2 **Anchorage.** Vessel of 25 m LOA or longer are only permitted to anchor in authorised anchorage areas or regulated anchorage areas (11.49). Authorisation to anchor must be obtained from COSRU (MRCC Réunion), see *Admiralty List of Radio Signals Volume 5*, in the following circumstances:
 - Prior to anchoring in a regulated area.
 - By any foreign vessel which does not intend to enter port or use port services.
- 3 Vessels of less than 25 m in length are authorised to anchor anywhere except in the prohibited anchorages, see 11.49a. Further details may be obtained from COSRU.

254

Paragraph 11.29 1 lines 1–6 *Replace by*:

- 1 **General information.** Baie de Saint-Paul (20°59'S, 55°16'E) provides anchorage for vessels waiting to enter Port Ouest of Port Réunion (11.39); see also 11.47.
- Paragraph 11.30 1-3 *Replace by*:
- 1 **Mooring buoy.** Vessels using Port Réunion may secure to the mooring buoy 8 cables W of Saint-Paul Light.

AMENDMENTS TO ADMIRALTY SAILING DIRECTIONS 2004

Landing in Baie de Saint-Paul, on a pebble beach around the bay, is always difficult.

- 2 **Communication.** A tug is available from Port Ouest for communication with shore.

255

Paragraph 11.47 1-4 *Replace by:*

Outer anchorages

11.47

- 1 **Port Ouest.** The usual anchorage for vessels awaiting entry to Port Ouest is in Baie de Saint-Paul, 5 miles SW of the port entrance or 2 miles farther SW off Cap la Houssaye, both in depths over 20 m, see 11.47.
- 2 Temporary anchorage may be found, with prior authorisation from the Harbour Master, in a depth of 40 m, black sand, in the restricted anchorage, 3 cables SW of the port entrance with the light on the head of the N breakwater (20°56'1S, 55°16'9E) (11.60) bearing 045° and a mark (23 m in height) 5 cables SSE of the head of the N breakwater, bearing 116°, as shown on the plan.

Paragraph 11.48 1-2 *Replace by:*

11.48

- 1 **Port Est.** Vessels awaiting entry to Port Est should anchor NE of the port, in Baie de la Possession (11.49) in depths of over 20 m.

Paragraph 11.49 1 *Replace by:*

11.49

- 1 **Authorised and regulated anchorages**, see 11.14, the limits of which are shown on the chart, are as follows (with positions from Pointe des Galets (20°55'4S, 55°17'3E)):

La Possession authorised anchorage area, 5 miles ENE.

Baie de Saint-Paul authorised anchorage area, 6 miles SW.

Baie de Saint-Paul regulated anchorage area, 5 miles SSW.

Cap la Houssaye regulated anchorage area, 8 miles SW.

After Paragraph 11.49 1 Insert:

11.49a

- 1 **Prohibited anchorages** extend 1½ miles NNE of the Baie de Saint-Paul regulated anchorage area (11.49), and between the coast and the 50 m depth contour from Cap la Houssaye (21°01'S, 55°14'E) to a point 7 miles SSE as shown on the chart. For regulations see 11.14.

French Notice 49/02; French Chart 7736 [Ad 41/04]

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

Fiji Islands - Vitu Levu - Nadi River approaches — Rock; depth

225

R 26-29 *Replace by:*

Cautions:

Seaplanes. Light seaplanes may be encountered landing, taking off or taxi-ing during daylight hours in the area between Yakuilau Islet (17°45'6S, 177°21'8E) and Denarau (Ndenarau) Islet 6 cables SSE.

Rock. A rock awash, position approximate, lies about 7 cables SW of Alacrity Cays Beacon (17°44'8S, 177°22'5E) as shown on the chart. An isolated shoal, position approximate, with a depth of 1.8 m over it lies about 4 cables SE of the beacon.

Fiji Notice 26/04

[Ad 40/04]

Samoa Islands - Durham Shoal — Depth

353

R 34-39 Including existing Supplement amendment
Replace by:

16°05'S,
173°50'W

8 m (26 ft)

Durham Shoal;
discovered by
MV *Durham* in
1956.

French Chart 7166

[Ad 40/04]

AMENDMENTS TO ADMIRALTY SAILING DIRECTIONS 2004

(in the area of Australian Charting Responsibility)

In force 25 September 2004

<i>NP No</i>	<i>Page(s)</i>	<i>Title</i>	<i>BA Edition</i>
9	Antarctic		
	79-80	Ile de la Possession – Anchorages	25/01
	80	Ile de la Possession – Anchorage	31/00
	91-92	Iles Kergulen – Directions; anchorages	08/01
	98-99	Southern Ocean – Heard Island and McDonald Islands – Volcanic activity; depths	04/04
	109	South Georgia – Prince Olav Harbour and approaches	15/98
	111	Stromness Harbour – Mooring buoy removed	01/02
	113	South Georgia – King Edward Cove Foul patch	05/04
	113	South Georgia – Mooring buoy	08/01
	113	Cobblers Cove – Anchorage	24/01
	114	Godthul – Presence of kelp	24/01
	114	Ocean Harbour – Anchorage	24/01
	114	Ocean Harbour – Berth; depth	16/03
	115	South Georgia - Gold Harbour	15/98
	116	Larsen Harbour – Depth; anchorage	13/03
	117	King Haakon Bay – McNish Island	24/01
	117	South Georgia - King Haakon Bay – Dangerous Rock	10/04
	120-121	South Sandwich Islands – Zavodski Island and Saunders Island – Depths; anchorage	16/03
	130	South Orkney Islands – Coronation Island – Melsom Rocks Westnothwest – Rock	29/03
	133	South Shetland Islands – Elephant Island – Dangerous rock	21/02
	149	Antarctica Sound – Rock; discoloured water	04/00
	157, 158	Antarctica – Anvers Island – Arthur Harbour – Janus Island Southeastwards — Rock	10/03
	173	Antarctica – Crystal Sound – Depths	22/04
	183	Antarctica – Marguerite Bay – Horseshoe Island Westsouthwestwards - Rock	08/03
	208	Australian Antarctic Territory – Cape de la Motte – Shoal depths	10/03
	209	Terre Adélie – Dumont d’Urville Sea – Rock	12/04
	209	Terre Adélie – Dumont d’Urville Sea – Islets	08/04
	225, 230	Antarctica – Refuge huts	39/02
	230	Antarctica – Refuge hut removed	20/01
	233	Antarctica – Protected areas	18/99
	233, 235, 239	Antarctica – Protected areas	42/98
13	Australia I		
	5-6	Australia – Radio pratique	10/02
	50	King George Sound – Seal Island – Dangerous wreck	06/02
	56	Australia, South Coast – Mary Ann Haven – Hopetoun – Leading lights	02/03
	93	Franklin Harbour – Leading lights altered	37/01
	103	Australia, South Coast – Spencer Gulf – Port Bonython – Restricted area	42/03
	114, 120	Australia, South Coast – Backstairs Passage – Yatala Shoal – Sectorised light	10/03
	122	Gulf Saint Vincent – Rapid Head Northwards – Wreck	13/03
	123	Gulf Saint Vincent – Yankalilla Bay – Wirrina Cove – Marina	14/03
	126	Port Adelaide – Prohibited anchorage	20/04
	129	Gulf Saint Vincent – Port Adelaide – Depth	27/03
14	Australia II		
	7-8	Australia – Radio pratique	22/02
	105-106	Port Phillip – Entrance channels – Directions	29/02
	242	Tasmania, East Coast – Hobart – Leading light amended	44/03
	258	Tasmania, East Coast – Spring Bay – Restricted area	32/03
15	Australia III		
	3, 374	Torres Strait and Great North East Channel – Pilotage	12/03
	9	Great Barrier Reef Marine Park – Designated shipping area	29/04
	78	Great Barrier Reef – Ashmore Reef – Anchorage	17/03
	116-117	Australia, East Coast – Clarence River and Port of Yamba – Depths; directions	31/03
	159-162	Australia – East coast – Port of Bundaberg and approaches – Depths; navigation aids; anchorage	01/04
	275	Port of Cairns – Pilot boarding position	13/03
	284	Australia, East Coast – Port of Cooktown – leading line deleted	41/03
	352	Papua New Guinea, South-west Coast – Port Moresby – Exclusion zone	35/04
	368-369	Papua New Guinea – Umuda Floating Terminal	11/03
	387	Australia, Northern Territory – Directions south and west from Booby Island – Preferred route westward	46/03

<i>NP No</i>	<i>Page(s)</i>	<i>Title</i>	<i>BA Edition</i>
17	Australia V		
	8	Australia – Radio pratique	10/02
	54, 76	Australia, Northern Territory – Gulf of Carpentaria – Preferred route	38/03
	88	Australia, Northern Territory – Recommended track revoked	38/03
	107	Timor Sea – Sahul Banks – Depth; Gas field	06/03
	107	Timor Sea – Sahul Banks – FSO; pilotage	14/03
	110-112	Timor Sea – Melville Island to Ashmore Reef and Bassett Smith Shoal – Preferred routes	41/03
	111, 152	Australia, Northern Territory – Depth; recommended tracks	33/03
	112	Timor Sea – Cartier Islet – Prohibited area	33/03
	130-131	Cambridge Gulf – Wyndham – Directions	27/04
	184	Port Hedland – Pilotage	10/02
	189	Australia, West Coast – Wanaea and Legendre Marine Terminals – Pilotage	14/03
	192	Port Walcott – Pilot boarding position	37/02
	200	Flying Foam Passage – Rock	34/03
	205	Varanus Island Oil Terminal – Depth	34/02
	207	Barrow Island Westsouthwestward – FPSO	01/03
	211	Onslow – Jetty; directions	06/02
	217-218	Australia, West Coast – Exmouth Gulf – Berth discontinued	27/03
	250	Western Australia – Fremantle – Inwards reporting	42/02
	260-261	Australia, West Coast – Cockburn Sound – Jervoise Bay – Port developments; directions	41/02
33	Philippine Islands		
	6, 98	Sabah – Marine parks	06/03
	75-76	Puerto Princesa - Pilot boarding position; Quarantine anchorage	16/00
	115	Ligitan Channel and Ligitan Group – Depths	23/00
	119	Hand Rock – Depths	23/00
	148	Dapitan Bay – Pilot boarding point	47/00
	176	Batangas – Anchorages; fairway	16/00
	205	Bacolod – Anchorages; pilot boarding point	20/00
	263	Inamucan Bay – Pilot boarding point	47/00
	266	Port Ozamiz – Pilotage	47/00
	318	Surigao Strait – Local magnetic anomaly	23/00
34	Indonesia II		
	226	Java Sea – Tanjung Selatan east-southeastwards – Dangerous wreck	20/04
	246, 249	Kalimantan – Selat Makassar – Bekapai Oilfield south-westwards – Dangerous wreck	21/04
	255	Indonesia– Kalimantan, East coast – Pelabuhan Bontang Coal Terminal	36/04
	433	Java Sea – Mine risk	34/03
35	Indonesia III		
	2	Archipelagic Sea Lanes (ASLs)	09/03
	2, 256	Archipelagic Sea Lanes (ASLs)	12/03
36	Indonesia I		
	4	Archipelagic Sea Lanes (ASLs)	09/03
	4, 233	Archipelagic Sea Lanes (ASLs)	12/03
	58	Jawa, West Coast – Port of Cigading – Directions; leading lights	43/03
	102, 106	Jawa – North coast– Tanjungpriok north-eastwards – Bima Marine Terminal	21/04
	116	Indonesia – Jawa North coast – Pelabuhan Pereng – Buoyage; lights; directions	10/04
	124	Sumatera – Selat Bangka – Karang Brombram Southwestwards – Wreck	46/03
	131	Sumatera, East Coast – Selat Bangka to Selat Berhala – Wrecks	44/02
	139	Indonesia – Java Sea – Pulau Simedang northwards – Wreck	33/04
	223	Java Sea and Selat Sunda – Mine risk	34/03
39	South Indian Ocean		
	201, 204	Madagascar – East coast – Diégo-Suarez – Depths; wreck	02/04
	240-241, 243	Victoria and approaches – VTS; anchorages; oil terminal	45/01
	248, 250-251	Île de La Réunion – Port de la Pointe des Galets – Regulations; anchorages	33/04
	259-261	Mauritius – Port Loius – Depths; leading lights	09/04

<i>NP No</i>	<i>Page(s)</i>	<i>Title</i>	<i>BA Edition</i>
44	Malacca Strait and West Coast of Sumatera		
	57-58	Sumatera, North Coast – Moored storage tanker	31/03
	57-58	Sumatera, North Coast – Moored storage tanker	45/03
	69, 308	Sumatera, North and North Wests Coasts – Prohibited area	34/03
	130-131, 133-134, 137	Thailand, West Coast – Phuket approaches – Light	45/03
	209, 222	Singapore Strait - Central Part – Depths	06/04
	215-216	Singapore Strait - Selat Phillip – Buoyage	31/03
	221	Singapore Strait – Indonesia – Batuampar – Lights; beacons; buoys; port developments	29/04
	221-222	Singapore Strait – Indonesia – Main strait – Wreck; buoys	29/04
	236, 238, 241-242, 278	Singapore Strait – Outer anchorage – Amended areas and usage; pilotage; depths; wrecks; ferries	06/04
	299	Singapore – Sembawang – Prohibited area	18/04
	302	Malaysia – Johor – Sungai Santi – Power transmission line	21/04
	303	Singapore – Pulau Tekong northwest – Works	18/04
51	New Zealand		
	64-65	Manukau Harbour approaches – South Western Shoals and Middle Deep	16/03
	84-85, 87	Wanganui – Light discontinued	39/03
	173	Bluff Harbour approaches – Buoy; directions	46/03
	207-208, 210, 212	Whangarei Harbour – Pilot boarding position	10/04
	212	Whangarei Harbour – Directions; prohibited area	34/04
	213	Whangarei Harbour – Direction light	01/04
	256	Tauranga Harbour – Direction light	09/04
	270-271	Poverty Bay – Gisborne – Anchorage discontinued	26/03
	278	Napier – Lights in line	40/03
	285	Kaikoura Peninsula – Caution	16/04
	296, 298	Timaru Harbour approaches – Pilot boarding place	25/03
	304	Otago Harbour approaches – Prohibited anchorage	31/03
60	Pacific Islands I		
	3	Navigational Aids – Beacons – Cyclonic damage	13/04
	110	Solomon Islands – New Georgia Island – Viru Harbour – Leading beacons; beacons	35/04
	371	Northern Marianas Islands – Siapan harbour approach – Shoal	13/04
61	Pacific Islands II		
	24, 203	Fiji – Great Astrolabe Reef eastwards – Volcanic activity	01/02
	74	Nouvelle-Calédonie – Approaches to Nouméa – Île Ouen Westwards – Taréti – Light-buoy	39/02
	99	Nouvelle-Calédonie – Passe de Poum – Leading line	08/02
	113	Nouvelle-Calédonie, North-east coast – Anchorage	11/04
	121	Nouvelle-Calédonie, North-east coast – Beacon; shoal	08/04
	130	Îles Loyauté – Passage between Île Maré and Île Lifou – Positions of islands	11/04
	137	Vanuatu – Anelghowhat Bay – Shoal	02/03
	151	Éwosé Island – Anchorage	25/04
	158	Maskelyne Islands – Anchorage	28/04
	162	Ambrym Island – Craig Cove – Anchorage	28/04
	173	Segond Channel, South-east approaches – Anchorages	35/04
	183-184	Aoba Island – Principal marks	33/04
	316	Fiji Islands – Viti Levu northwestwards – Balmoral Reef Southwestwards – Shoal depth	33/01
	345	Tonga – Vava'u Group northwestwards – Volcanic activity	08/02
	359	American Samoa – Manua Islands Southeastwards – Volcanic activity	39/02
	373	Pago Pago Harbour – Buoyage	35/04
	402	Butaritari Atoll – Directions	48/01
62	Pacific Islands III		
	2	Fish havens	30/04
	22	State of Hawaii – National maritime limits	32/04
	72	Southern Cook Islands – Raratonga southwards – Rock deleted	01/04
	92	Southern Cook Islands – Raratonga Avarua – Anchorage; leading lights discontinued	01/04
	116-117	Archipel des Tuamotu – Raroia Ngarumaoa – Depths; directions; anchorage	01/04
	119	Archipel des Tuamotu – Makemo – Depths; directions; anchorage	02/04
	130	Archipel des Tuamotu – Mataiva – Leading lights	37/04
	133	Tahiti, North-west Coast – Bassin de Taunua – Restricted area	36/04
	155	Polynésie Française – Moorea – Passe Matauvau – Depth	49/03

VI

<i>NP No</i>	<i>Page(s)</i>	<i>Title</i>	<i>BA Edition</i>
	171	Îles de la Société – Tahaa – Baie de Tapuamu and Îlot Tautau – Submarine cable and pipelines; restricted area; prohibited anchorage	44/03
	186-187	Îles Marquises – Nuku-Hiva – Baie de Taiohae – Leading lights; anchorage	25/03
	257	Barbers Point – Restricted Area	12/04
	304	United States – Code of Federal Regulations – Ports and Waterways Safety – General	24/03
100 and 100(M)	The Mariner's Handbook		
	24-25	Depth criteria for dangerous and non-dangerous wrecks	23/04
	34	Squat	47/03
	38	International Maritime Bureau – Piracy Reporting Centre	04/04
	39, 48	Archipelagic Sea Lanes (ASLs)	26/03
	61	Particular Sensitive Sea Areas	05/04
	195-196, 198-199, 201-203, 206	Annex B – The International Regulations for Preventing Collision at Sea (1972) – Amendments in force from 29 November 2003	42/03
136	Ocean Passages for the World		
	168	Singapore to Hong Kong – Routes – Low-powered vessels; distance	26/04

Ad40/04