



Australian Notices to Mariners are the authority for correcting Australian Charts

AUSTRALIAN NOTICES TO MARINERS

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Notices 444 - 488

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R. NAIRN
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 rccaus@amsa.gov.au).

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

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Edition No 11

27 May 2005

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444 AUSTRALIA - Products.
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New Chart to be published shortly

<i>Chart</i>	<i>Title</i>	<i>Scale</i>	<i>Expected Publication Date</i>	<i>Expected Stock Availability</i>
Aus 198	Australia - East Coast - New South Wales – Botany Bay and Port Hacking	1:25 000	27 May 2005	24 June 2005
Aus 805	Australia - South East Coast - Victoria - Point Hicks to Cape Howe	1:150 000	27 May 2005	24 June 2005

New Edition to be published shortly

<i>Chart</i>	<i>Title</i>	<i>Scale</i>	<i>Expected Publication Date</i>	<i>Expected Stock Availability</i>
Aus 251	Australia - East Coast - Queensland - Bailey Islet to Repulse Islands	1:75 000	27 May 2005	24 June 2005
Aus 252	Australia - East Coast - Queensland - Whitsunday Group Plan: Laguna Quays	1:75 000 1:12 500	27 May 2005	24 June 2005
Aus 253	Australia - East Coast - Queensland - Whitsunday Passage Plan: Shute Harbour	1:37 500 1:15 000	27 May 2005	24 June 2005
Aus 256	Australia - East Coast - Queensland - Cleveland Bay and Approaches Plan: Cape Ferguson Magnetic Harbour	1:50 000 1:10 000 1:7 500	27 May 2005	24 June 2005
Aus 260	Australia - East Coast - Queensland - Broad Sound Channel and Shoalwater Bay	1:75 000	27 May 2005	24 June 2005
Aus 261	Australia - East Coast - Queensland - Plans in Shoalwater Bay Plan: Supply Bay Sabina Point	 1:25 000 1:25 000	27 May 2005	24 June 2005
Aus 270	Australia - East Coast - Queensland - Plans in Queensland (Sheet 2) Plan: Cape Melville and Pipon Islets Approaches to Heath Reef Howick Group Cooktown Port Douglas Cape Flattery Wharf	 1:75 000 1:50 000 1:50 000 1:10 000 1:10 000 1:10 000	27 May 2005	24 June 2005

445* AUSTRALIA - Miscellaneous correction.
AHO (A121281 & A139369).

Aus 62 [NC 20/8/2004]

Substitute	accompanying note for Restricted Area note	20° 48'.3 S	115° 26'.1 E
	accompanying legend for ZOC CATEGORIES	20° 44'.4 S	115° 26'.7 E

Aus 116 [837/2004]

Substitute	accompanying note for Historic Wreck note in N border		115° 23'.2 E
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Aus 151 [939/2004]

Substitute	accompanying note for Historic Wreck note	38° 22'.8 S	145° 07'.2 E
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Aus 199 [233/2005]		
Substitute	accompanying note for Historic Wreck note	33° 57'.85 S 151° 13'.70 E
Amend	MEPA note to read <i>refer to Australian Seafarers Handbook AHP 20.</i>	33° 57'.80 S 151° 13'.70 E
Aus 216 [514/2003]		
Substitute	accompanying note for MPA note	33° 27'.05 S 151° 18'.50 E
	accompanying legend for ZOC CATEGORIES	33° 30'.37 S 151° 23'.35 E
Aus 316 [240/2005]		
Amend	TSA note to read <i>see Australian Seafarers Handbook AHP 20.</i>	14° 22'.5 S 130° 32'.0 E
Aus 347 [244/2005]		
Substitute	accompanying note for MPA note	35° 50'.0 S 139° 55'.0 E
	accompanying note for Historic Wreck note	35° 53'.5 S 139° 45'.0 E
	accompanying legend for ZOC CATEGORIES	35° 58'.5 S 139° 52'.0 E
Amend	TSA note to read <i>see Australian Seafarers Handbook AHP 20.</i>	35° 50'.2 S 139° 44'.5 E
Aus 348 [204/2003]		
Substitute	accompanying legend for ZOC CATEGORIES	38° 45'.4 S 139° 10'.0 E
	accompanying note for Historic Wreck note	37° 45'.0 S 140° 43'.0 E
Amend	TSA note to read <i>see Australian Seafarers Handbook AHP 20.</i>	37° 50'.0 S 140° 33'.0 E
Aus 377 [236/2005]		
Substitute	accompanying note for DSA note	10° 17'.5 S 145° 45'.0 E
	accompanying note for PSSA note	10° 26'.5 S 145° 45'.0 E
	accompanying note for SRS note	10° 26'.0 S 145° 54'.0 E
	accompanying note for Preferred Route note	10° 44'.5 S 146° 06'.0 E
	accompanying block for tidal panel	10° 48'.0 S 145° 15'.0 E
Aus 606 [692/2002]		
Substitute	accompanying block for tidal panel	12° 27'.0 S 96° 36'.0 E
Aus 607 [232/2005]		
Substitute	accompanying block for tidal panel	12° 03'.1 S 96° 55'.0 E
Aus 806 [209/2005]		
Substitute	accompanying note for Historic Wreck note	36° 31'.0 S 149° 50'.0 E
Aus 808 [863/2004]		
Substitute	accompanying note for Historic Wreck note	33° 58'.0 S 150° 49'.0 E
	accompanying note for MPA note	34° 01'.3 S 150° 49'.0 E
	accompanying legend for ZOC CATEGORIES	34° 16'.5 S 150° 46'.5 E
Aus 840 [237/2005]		
Substitute	accompanying block for tidal panel	9° 03'.8 S 143° 40'.0 E

AX 70808 [824/2004]

Substitute	accompanying note for Historic Wreck note	33° 58'.0 S	150° 49'.0 E
	accompanying note for MPA note	34° 01'.3 S	150° 49'.0 E
	accompanying legend for ZOC CATEGORIES	34° 16'.5 S	150° 46'.5 E

446* AUSTRALIA - NEW SOUTH WALES - Cape Howe - Depths eastwards.

AHS (A138874).

Aus 359 [408/2005]

Insert	depth, <i>54fm</i> , with legend <i>ED</i> , and extend contour E to enclose	37° 32'.64 S	150° 14'.31 E
	depth, <i>39fm</i> , with legend <i>ED</i>	37° 30'.70 S	150° 14'.39 E

Aus 423 [408/2005]

Insert	depth, <i>39fm</i> , enclosed by broken contour, with legend <i>ED</i>	37° 30'.7 S	150° 14'.4 E
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Aus 806 [445/2005]

Insert	legend, <i>ED</i>	37° 32'.6 S	150° 14'.7 E
		37° 30'.7 S	150° 14'.8 E

Aus 4601 (INT 601) [370/2005]

Insert	depth, <i>71m</i> , enclosed by danger circle	37° 30'.6 S	150° 14'.5 E
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447* AUSTRALIA - NEW SOUTH WALES - Botany Bay - Kurnell - Maintained depths.

Sydney Ports (A139152, A139158 A139309 & A139310).

Aus 199 [445/2005]

Insert	accompanying block	33° 59'.5 S	151° 12'.5 E
Substitute	legend, <i>Maintained depth 14.4m</i> , for legend Dredged to 14.6m	33° 58'.58 S	151° 12'.38 E
	accompanying ZOC diagram for Reliability Diagram	33° 57'.0 S	151° 12'.5 E
Delete	pecked line between	33° 58'.19 S	151° 12'.47 E
		33° 58'.32 S	151° 12'.69 E

Note: these amendments will be incorporated in new chart Aus 198 to be published shortly.

448* AUSTRALIA - NEW SOUTH WALES - Botany Bay - Lady Robinsons Beach - Light beacons; groynes; infrastructure.

Sydney Ports (A139460 & A139615).

Aus 199 [447/2005]

Insert	east cardinal light beacon, <i>Q(3) 10s</i> , with topmark	33° 58'.867 S	151° 09'.017 E
		33° 58'.742 S	151° 09'.059 E
		33° 58'.555 S	151° 09'.103 E
		33° 58'.361 S	151° 09'.158 E
		33° 58'.195 S	151° 09'.245 E
	firm line between	33° 58'.867 S	151° 09'.017 E
		33° 58'.845 S	151° 08'.965 E
	firm line between	33° 58'.742 S	151° 09'.059 E
		33° 58'.728 S	151° 09'.009 E
	firm line between	33° 58'.555 S	151° 09'.103 E
		33° 58'.553 S	151° 09'.048 E
	firm line between	33° 58'.361 S	151° 09'.158 E
		33° 58'.356 S	151° 09'.113 E
	firm line between	33° 58'.195 S	151° 09'.245 E
		33° 58'.186 S	151° 09'.198 E
Substitute	legend, <i>Obstrn</i> , for legend Baths	33° 58'.49 S	151° 09'.08 E
Delete	pecked lines with legend Baths centred on	33° 58'.88 S	151° 08'.97 E
	depth 1 ₂ m	33° 58'.85 S	151° 09'.01 E
	depth 0 ₉ m	33° 58'.53 S	151° 09'.10 E
	depth 0 ₈ m	33° 58'.12 S	151° 09'.22 E

Note: these amendments will be incorporated in new chart Aus 198 to be published shortly.

449* AUSTRALIA - NEW SOUTH WALES - Hawkesbury River - Vertical clearances.

UKHO (A138866).

Aus 204 [38/2005]

Amend	vertical clearance to 11.4m	33° 31'.08 S	151° 15'.56 E
	legend to readvertical clearance of 11.1m.	33° 39'.50 S	151° 05'.40 E
		33° 39'.77 S	151° 05'.40 E
	legend to readvertical clearance overall is 11.4m.	33° 39'.65 S	151° 06'.70 E

450* AUSTRALIA - TASMAN SEA - Elizabeth Reef - Shoal disproved.

HMAS *Melville* HI 401(A) mA21820 (A139951).

Aus 4060 (INT 60) [125/2005]

Delete	depth 46m and enclosing danger circle	30° 00'.7 S	159° 08'.7 E
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Aus 4602 (INT 602) [319/2005]

Delete	depth 46m and enclosing danger circle	30° 00'.7 S	159° 08'.7 E
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451* AUSTRALIA - QUEENSLAND - Moreton Bay - Maintained depths.

Maritime Safety Queensland Notice 171(T)/2005 (A139479).

Aus 235 [353/2005]

Amend	legend to 14.7m	26° 55'.4 S	153° 11'.7 E
		27° 00'.7 S	153° 14'.6 E
		27° 03'.0 S	153° 17'.0 E

Aus 236 [194/2005]

Amend	legend to 14.7m	27° 00'.7 S	153° 14'.6 E
		27° 03'.0 S	153° 17'.0 E

Aus 814 [354/2005]

Amend	legend to 14.7m	27° 02'.6 S	153° 15'.8 E
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452* AUSTRALIA - QUEENSLAND - Brisbane River - Port services.

Maritime Safety Queensland Notice 235/2005 (A138897 & A139110).

Aus 237 [355/2005]

Delete	legend (Port Control)	27° 24'.14 S	153° 09'.55 E
	harbour masters office symbol	27° 24'.12 S	153° 09'.47 E

Aus 238 [410/2005]

Substitute	legend, <i>MSQ Wharf (Port Control)</i> , for legend Department of Transport Wharf	27° 25'.87 S	153° 06'.92 E
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453* AUSTRALIA - QUEENSLAND - Great Sandy Strait - Light beacon.

Maritime Safety Queensland Notice 234/2005 (A138847).

Aus 817 [411/2005]

Insert	light beacon, <i>Fl. G. 4s U1</i> , with starboard lateral topmark	25° 28'.49 S	152° 58'.80 E
Delete	depth 5fm	25° 28'.5 S	152° 58'.8 E

454* AUSTRALIA - CORAL SEA - Calder Bank - Depths.HMAS *Melville* HI 401(D) mA21822 (A139952).**Aus 426 [406/2005]**

Insert	depth, 23fm, enclosed by contour	20° 40'.9 S	154° 12'.4 E
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Delete	depth 24fm and enclosing contour	20° 41'.9 S	154° 11'.3 E
	depth 893fm	20° 40'.1 S	154° 10'.9 E

Aus 612 (plan, Frederick Reefs) [233/2002]

Insert	depth, 48m	(a)	20° 41'.05 S	154° 12'.63 E
	depth, 43m	(b)	20° 40'.85 S	154° 12'.42 E
	contour enclosing (a) and (b)			
	depth, 76m	(c)	20° 41'.34 S	154° 13'.03 E
	depth, 79m	(d)	20° 40'.60 S	154° 12'.15 E
	contour enclosing (c) and (d)			
	depth, 1504m		20° 41'.33 S	154° 10'.98 E

Delete	depth 353m and semi-enclosing 500m contour	20° 41'.2 S	154° 13'.1 E
	depth 44m, enclosing contour and semi-enclosing 100m contour	20° 41'.8 S	154° 11'.5 E
	depth 975m and semi-enclosing 1000m contour	20° 43'.0 S	154° 11'.4 E

Aus 4060 (INT 60) [450/2005]

Substitute	depth, 43m, for depth 44m	20° 41'.0 S	154° 12'.0 E
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Aus 4602 (INT 602) [450/2005]

Insert	depth, 43m, and extend contour N to enclose	20° 40'.9 S	154° 12'.4 E
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Delete	depth 44m	20° 41'.8 S	154° 11'.5 E
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Aus 4604 (INT 604) [353/2005]

Insert	depth, 43m, and extend contour N to enclose	20° 40'.9 S	154° 12'.4 E
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Delete	depth 44m	20° 41'.8 S	154° 11'.5 E
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Aus 4621 (INT 621) [406/2005]

Insert	depth, 43m, enclosed by contour	20° 40'.9 S	154° 12'.4 E
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Delete	depth 44m and enclosing contours	20° 41'.8 S	154° 11'.5 E
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AU230150**455* AUSTRALIA - QUEENSLAND - Nymph Island - Depth westward.**HMAS *Paluma* SRAT 256 (A139487).**Aus 832 [499/2004]**

Insert	depth, 12 ₆ m	14° 39'.53 S	145° 12'.11 E
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Delete	depth 11 ₈ m	14° 39'.7 S	145° 12'.2 E
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AU415145**456* WESTERN AUSTRALIA - Dampier - Parker Point - Lights.***Former Notice - 808(T)/2004 is cancelled*

RTIO (A139181).

Aus 58 [415/2005]

Amend	light to <i>F. Bu</i> & <i>Q</i>	20° 38'.16 S	116° 41'.63 E
		20° 38'.16 S	116° 41'.80 E

Aus 59 (plan, Dampier Wharves) [415/2005]

Amend	light to <i>F. Bu</i> & <i>Q</i>	20° 38'.24 S	116° 41'.56 E
		20° 38'.24 S	116° 41'.73 E

457* WESTERN AUSTRALIA - Varanus Island - Platform; cautionary area; pipeline northwestwards.

Former Notice - 1041(P)/2004 is cancelled

Apache Energy (A138893), AMSA (A141433).

Aus 62 [445/2005]

Insert	supply pipeline, with legend Gas (see Note), between	20° 37'.787 S	115° 25'.200 E
		20° 38'.057 S	115° 25'.646 E
		20° 39'.606 S	115° 30'.069 E
		20° 39'.620 S	115° 30'.212 E
		20° 39'.618 S	115° 30'.356 E
		20° 39'.141 S	115° 34'.587 E

Aus 328 [416/2005]

Insert	production platform enclosed by restricted area, with legend <i>John Brookes Mo(U) 15s 10M</i>	20° 26'.92 S	115° 07'.14 E
	magenta pecked circle, radius 2.5M, with legend <i>Cautionary Area (see Note)</i> , centred on	20° 26'.92 S	115° 07'.14 E
	supply pipeline, with legend Gas (see Note), between	20° 26'.92 S	115° 07'.14 E
		20° 38'.30 S	115° 26'.00 E
Delete	depth 45m	20° 26'.9 S	115° 07'.1 E

Aus 415 [286/2005]

Insert	production platform enclosed by restricted area, with legend <i>John Brookes</i>	20° 26'.8 S	115° 07'.2 E
	supply pipeline between	20° 26'.8 S	115° 07'.2 E
		20° 38'.1 S	115° 25'.6 E

Aus 416 [437/2004]

Insert	production platform enclosed by restricted area, with legend <i>John Brookes</i>	20° 26'.8 S	115° 07'.2 E
	supply pipeline between	20° 26'.8 S	115° 07'.2 E
		20° 38'.1 S	115° 25'.6 E

Aus 742 [NE 1/4/2005]

Insert	production platform enclosed by 0.27M radius restricted area, with legend <i>John Brookes Mo(U) 15s 10M</i>	20° 26'.84 S	115° 07'.21 E
	magenta pecked circle, radius 2.5M, with legend <i>Cautionary Area (see Note)</i> , centred on	20° 26'.84 S	115° 07'.21 E
	supply pipeline between	20° 37'.79 S	115° 25'.20 E
		20° 38'.06 S	115° 25'.65 E
		20° 39'.61 S	115° 30'.07 E
Amend	legend Oil to Gas	20° 29'.3 S	115° 11'.3 E
Delete	supply pipeline between	20° 38'.1 S	115° 25'.5 E
		20° 38'.5 S	115° 26'.5 E
	depth 45m	20° 26'.8 S	115° 07'.2 E

458* WESTERN AUSTRALIA - Safety Bay - Beacons.

DPI WA (A139488).

Aus 116 (plan, Warnbro Sound) [445/2005]

Insert	beacon with port lateral topmark	32° 18'.533 S	115° 42'.881 E
	beacon with starboard lateral topmark	32° 18'.552 S	115° 43'.086 E
		32° 18'.652 S	115° 42'.867 E
Delete	depth 1 ₁ m	32° 18'.55 S	115° 43'.10 E

459* SOUTH AUSTRALIA - Rapid Bay - Lights.

Transport SA Notice 12/2005 (A139035).

Aus 345 [319/2005]

Insert	light, 2Q	35° 31'.25 S	138° 11'.00 E
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Delete	depth 6fm	35° 31'.1 S	138° 11'.2 E
	depth 6 ₁ fm	35° 31'.0 S	138° 10'.7 E

Aus 347 [445/2005]

Insert	light, 2Q	35° 31'.02 S	138° 11'.19 E
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Delete	depth 5 ₂ m	35° 31'.2 S	138° 11'.4 E
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Aus 780 [365/2005]

Insert	light, Q. 2M	35° 31'.24 S	138° 11'.02 E
		35° 31'.25 S	138° 11'.25 E

Delete	depth 4 ₅ fm	35° 31'.2 S	138° 11'.3 E
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460* AUSTRALIA - TASMANIA - Sisters Beach - Obstruction.

Waratah-Wynyard Council (A139368), AHS (A139987 & A139988).

Aus 799 [1080/2004]

Insert	danger circle with legend <i>Obstn</i>	40° 54'.69 S	145° 33'.97 E
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Delete	depth 8m	40° 54'.6 S	145° 33'.9 E
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461* AUSTRALIA - VICTORIA - Point Hicks - Depth westwards.

AHS (A139790).

Aus 357A [369/2005]

Substitute	depth, 6fm, for depth 3 ₂ fm	37° 48'.5 S	149° 08'.4 E
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Aus 358 [248/2005]

Substitute	depth, 6fm, for depth 3 ₂ fm	37° 48'.5 S	149° 08'.3 E
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Aus 422 [369/2005]

Substitute	depth, 6fm, for depth 3 ₂ fm	37° 48'.5 S	149° 08'.4 E
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Aus 423 [446/2005]

Substitute	depth, 6fm, for depth 3 ₂ fm	37° 48'.5 S	149° 08'.4 E
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462* AUSTRALIA - TASMAN SEA - Wanganella Bank - Depths.
HMAS *Melville* HI 401(E) (A139953).

Aus 4060 (INT 60) [454/2005]

Insert	depth, 82m	32° 30'.5 S	167° 23'.5 E
	depth, 475m, and extend contour SW to enclose	32° 12'.2 S	168° 05'.2 E
Substitute	depth, 95m, enclosed by contour, for depth 140m and enclosing danger circle	31° 43'.0 S	167° 52'.5 E
Delete	depth 25m and enclosing danger circle	32° 26'.0 S	167° 36'.5 E
	depth 46m and enclosing danger circle	32° 15'.9 S	166° 56'.3 E
	depth 16m and enclosing danger circle	32° 08'.3 S	167° 20'.5 E
	depth 58m and enclosing danger circle	32° 10'.4 S	168° 02'.9 E

Aus 4602 (INT 602) [454/2005]

Insert	200m contour between	32° 31'.7 S	167° 30'.2 E
		32° 24'.9 S	167° 26'.1 E
	depth, 475m	32° 12'.2 S	168° 05'.2 E
	depth, 95m, enclosed by contour	31° 42'.3 S	167° 50'.1 E
Delete	depth 25m and enclosing danger circle	32° 26'.0 S	167° 36'.5 E
	depth 294m	32° 18'.0 S	167° 20'.5 E
	depth 46m and enclosing danger circle	32° 15'.9 S	166° 56'.3 E
	depth 16m and enclosing danger circle	32° 08'.3 S	167° 20'.5 E
	depth 58m and enclosing danger circle	32° 10'.4 S	168° 02'.9 E
	depth 145m and enclosing danger circle	32° 04'.8 S	167° 49'.4 E
	depth 276m	31° 49'.0 S	167° 50'.0 E
	depth 140m and enclosing danger circle	31° 43'.0 S	167° 52'.5 E
	contour between	32° 23'.9 S	167° 32'.2 E
		32° 24'.9 S	167° 26'.1 E

463(T)/2005 AUSTRALIA - NEW SOUTH WALES - Port Kembla - Depth information.

*Former Notice - 371(T)/2005 is cancelled
Port Kembla Ports (A139218 & A141468).*

Available depths as at 28 April 2005:

<i>Harbour</i>	<i>Metres</i>	<i>Remarks</i>
Western end of Inner Harbour	14.8	
<i>Berth</i>		
* Grain Berth	15.1	
Multi Purpose Berth	15.7	
No 6 (south side)	9.6	
* No 1 Products Berth	10.8	
* No 2 Discharge Berth	13.7	(No Yokahama fender plus tide minus 0.3m)
	14.4	(Yokahama fenders plus tide minus 0.3m)
	15.7	(Working cargo plus tide minus 0.3m)
* No 2 Products Berth	10.7	
* Coal Berth 1	11.3	
* Coal Berth 2	15.1	
* Indicates new entry.		

Chart temporarily affected - Aus 195.

464(T)/2005 AUSTRALIA - NEW SOUTH WALES - Broken Bay - Lion Island - Obstructions southward recovered.

*Former Notice - 372(T)/2005 is cancelled
MC JOC (A141340).*

Cancel this notice on receipt.

Chart formerly affected - Aus 204 - Aus 215 - Aus 216.

465(T)/2005 AUSTRALIA - NEW SOUTH WALES - Coffs Harbour - Wreck eastwards.

AMSA (A139366). Wreck is FV Seven Seas

A wreck exists in position 30° 22' S 153° 17' E (datum unknown).

Chart temporarily affected - Aus 812.

466(T)/2005 AUSTRALIA - NEW SOUTH WALES - Coffs Harbour - Obstructions cleared.

*Former Notice - 845(T)/2004 is cancelled
NSW Maritime (A141441).*

Cancel this notice on receipt.

Chart formerly affected - Aus 220 - Aus 812.

467(T)/2005 AUSTRALIA - QUEENSLAND - Brisbane River - Parker Island Reach - Harbour works.

*Date - Until 30 November 2005
Maritime Safety Queensland Notice 243(T)/2005 (A141316).*

Harbour works are in progress in vicinity of 27° 26'.7 S 153° 06'.3 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 238.

468(T)/2005 AUSTRALIA - QUEENSLAND - Point Cartwright - Scientific instrument.

*Date - Until 6 June 2005
Maritime Safety Queensland Notice 250(T)/2005 (A141341).*

A scientific instrument exists on the seabed in position 26° 40'.77 S 153° 08'.11 E (AGD 66 datum).

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 235.

469(T)/2005 AUSTRALIA - QUEENSLAND - Shoalwater Bay - Military exercise completed.

Former Notice - 216(T)/2005 is cancelled

Maritime Safety Queensland Notice 63(T)/2005 (A128682).

Cancel this notice on receipt.

Chart formerly affected - Aus 260 - Aus 367 - Aus 370 - Aus 822 - AX 60260.

470(P)/2005 AUSTRALIA - TORRES STRAIT - Yule Entrance - Shoal southwestwards.

G Bethune (A134722).

A shoal, unknown depth, has been reported in position 10° 29' S 143° 48' E (datum unknown).

A survey will be undertaken shortly by RAN LADS.

Mariners are advised to navigate with caution in the area.

Chart which will be affected - Aus 376 - Aus 377 - Aus 837 - AU411143.

471(T)/2005 AUSTRALIA - QUEENSLAND - Mornington Island - Scientific instruments northwestward recovered.

Former Notice - 219(T)/2005 is cancelled

Geoscience Australia (A141329).

Cancel this notice on receipt.

Chart formerly affected - Aus 303 - Aus 304.

472(T)/2005 AUSTRALIA - NORTHERN TERRITORY - Darwin - Survey operations completed.

Former Notice - 155(T)/2004 is cancelled

Darwin Port Corp (A141853).

Cancel this notice on receipt.

Chart formerly affected - Aus 26 - Aus 28 - Aus 722.

473(T)/2005 WESTERN AUSTRALIA - Barrow Island - Scientific instruments northwestward.

Date - Until 31 May 2006

MetOcean (A141313).

Sub-surface scientific instruments exist as follows:

Position (WGS 84 datum)

20° 22'.07 S 115° 00'.78 E

20° 18'.45 S 114° 57'.82 E

20° 16'.02 S 114° 55'.74 E

20° 14'.07 S 114° 53'.15 E

20° 13'.53 S 114° 52'.40 E

20° 13'.30 S 114° 52'.16 E

20° 13'.10 S 114° 29'.60 E

20° 39'.97 S 114° 54'.90 E

20° 38'.57 S 114° 49'.63 E

20° 38'.60 S 114° 49'.74 E

20° 38'.66 S 114° 50'.02 E

20° 38'.47 S 114° 49'.65 E

20° 38'.21 S 114° 49'.74 E

20° 37'.96 S 114° 47'.75 E

20° 37'.66 S 114° 45'.88 E

20° 37'.38 S 114° 45'.07 E

20° 37'.24 S 114° 44'.55 E

20° 37'.00 S 114° 44'.02 E

20° 36'.82 S 114° 43'.35 E

20° 36'.14 S 114° 42'.68 E

20° 34'.62 S 114° 40'.32 E

Chart temporarily affected - Aus 328 - Aus 415 - Aus 416.

474(T)/2005 WESTERN AUSTRALIA – Fremantle - Rous Head - Obstruction; submarine cable; light buoy.

Date - Until 1 May 2007

Fremantle Ports (A141481).

A wave energy system, marked with an isolated danger light, *Fl(2) 12s*, exists in position 32° 02'.81 S 115° 43'.64 E (AGD 84 datum).

Three special light buoys, *Fl. Y. 5s*, mark cables connecting the instrument to the shore.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 112 - Aus 113 - AX 63112.

475(T)/2005 WESTERN AUSTRALIA - Fremantle - Scientific instrument.

Date - Until 6 June 2005

Fremantle Port Authority Notice 2/2005 (A141465).

Scientific instrument, marked by unlit buoy, exists in position 32° 03'.32 S 115° 44'.06 E (WGS 84 datum).

Chart temporarily affected - Aus 112 - Aus 113 - AX 63112.

476(T)/2005 SOUTH AUSTRALIA - Thistle Island - Obstructions removed.

Former Notice - 763(T)/2004 is cancelled

Nautronix (A141469).

Cancel this notice on receipt.

Chart formerly affected - Aus 343 - Aus 345 - Aus 776.

477(T)/2005 SOUTH AUSTRALIA - Whyalla - Light beacon relit.

Former Notice - 348(T)/2005 is cancelled

Transport SA (A139111).

Cancel this notice on receipt.

Chart formerly affected - Aus 136.

478(T)/2005 SOUTH AUSTRALIA - Port Bonython - Light buoy re-established in position.

Former Notice - 677(T)/2004 is cancelled

Transport SA (A139111).

Cancel this notice on receipt.

Chart formerly affected - Aus 136.

479(T)/2005 SOUTH AUSTRALIA - Port Vincent - Yachting buoys withdrawn.

Former Notice - 902(T)/2004 is cancelled

Transport SA Notice 32/2004 (A141483).

Cancel this notice on receipt.

Chart formerly affected - Aus 780 - Aus 781.

480(T)/2005 SOUTH AUSTRALIA - Port Adelaide - Dredging.

Date - Until 31 July 2005

Transport SA Notice 13/2005 (A141314).

Dredging operations are in progress in the Inner and Outer Harbors.

Areas affected are Outer Harbour berths 1 - 4, Inner Harbour berths M, N, H, 18 - 20, 27 and 29, the approaches to berths K, N, 27 and 29 and the swinging basin adjacent to No 3 dock.

The dredge is operating using moorings to wharves and anchors; displaying appropriate lights and shapes. Spoil will be pumped ashore via a floating pipeline.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 137.

481(P)/2005 SOUTH AUSTRALIA - Aldinga Bay - Shoal westwards.

SV Samphire (A139611).

A shoal, least depth 17 metres, has been reported in position 35° 20'.60 S 138° 11'.13 E (WGS 84 datum).

A survey will be undertaken shortly.

Mariners are advised to navigate with caution in the area.

Chart which will be affected - Aus 345 - Aus 780.

482(T)/2005 AUSTRALIA - TASMANIA - Hobart - Wrest Point - Light buoy re-established.

Former Notice - 185(T)/2005 is cancelled

MAST (A136135).

Note: Australian Notice to Mariners 288/2005 refers.

Cancel this notice on receipt.

Chart formerly affected - Aus 172.

483(T)/2005 AUSTRALIA - TASMANIA - Great Oyster Bay - Scientific instruments recovered.

Former Notice - 766(T)/2004 is cancelled

MAST (A141429).

Cancel this notice on receipt.

Chart formerly affected - Aus 355.

484(T)/2005 AUSTRALIA - TASMANIA - Wineglass Bay - Wreck salvaged.

Former Notice - 226(T)/2005 is cancelled

MAST (A141429).

Cancel this notice on receipt.

Chart formerly affected - Aus 355.

485(T)/2005 AUSTRALIA - TASMANIA - Georges Bay - Dredging completed.

Former Notice - 316(T)/2005 is cancelled

MAST (A141429).

Cancel this notice on receipt.

Chart formerly affected - Aus 169 - Aus 356.

486(T)/2005 AUSTRALIA - TASMANIA - Flinders Island - Lady Baron - Light restored to normal.

Former Notice - 727(T)/2004 is cancelled

Marine and Safety Tasmania Notice M48-05 (A141495).

Cancel this notice on receipt.

Chart formerly affected - Aus 179 - Aus 356 - Aus 800.

487(T)/2005 AUSTRALIA - VICTORIA – Port Phillip – Racon inoperative.

Victorian Notice 46(T)/2005 (A141756).

The Faulkner Beacon racon ALRS 87750 (37° 56'.9 S 144° 55'.6 E (WGS 84 datum)) is inoperative.

Chart temporarily affected - Aus 238.

488(P)/2005 AUSTRALIA - Maritime Transport Security Framework.

Former Notice - 510(P)/2004 is cancelled

DOTARS (A88088 & A88089).

Note: Australian Seafarers Handbook AHP 20 refers.

Cancel this notice on receipt.

II

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

Edition No 11 dated 27 May 2005.

Last Amendment: Edition No 10 dated 13 May 2005

0846	Pulau Ujung	0 25.5 99 53.5	Fl W 5s	30	12	White metal framework tower 14	Damaged (T) 2005 *
0897	Mana	4 29.00 102 53.83	Fl(3) W 15s	30	12	...	(fl 0.5, ec 1.5) x 2, fl 0.5, ec 10.5 *
0906	- Tg Salabu. Kroe	5 11.0 103 56.0	LFl W 5s	35	7	White metal framework tower 13	fl 2. Vis 044°-123°(79°) *
0925	Pulau Tiga	5 49.17 105 32.70	Fl(2) W 6s	30	13	Black  on black GRP tower, red band 15	fl 0.5, ec 1.5, fl 0.5, ec 3.5 *
1093	-- Head	6 42.37 108 34.60	Fl R 5s	9	10	Red  on red metal framework tower 7	fl 0.5 * * *
1095	- W Mole. Head	6 42.27 108 34.57	Fl G 5s	9	9	White metal framework tower 7	fl 0.5 * *
1506.3	-	3 59.94 119 37.49	Fl R 6s	10	12	Red  on red beacon	fl 0.5, ec 5.5 * * *
1506.32	-	4 00.12 119 37.54	Fl R 4s	10	12	Red  on red beacon	fl 0.5, ec 3.5 * * *
1506.34	-	4 00.21 119 37.41	Fl G 5s	10	12	Green  on green beacon	fl 0.5, ec 4.5 * * *
1548.4	-- Pulau Lemo	4 05.42 121 29.60	Fl G 4s	5	5	Green  on green beacon	fl 1 * * *
1548.41	--- E	4 07.45 121 30.20	Fl R 4s	5	5	Red  on red beacon	fl 1 * * *
1548.42	-- Pulau Kukusan	4 08.00 121 31.82	Fl G 4s	5	5	Green  on green beacon	fl 1 * * *
1548.43	--	4 08.00 121 34.70	Q W	5	5	 on yellow beacon, black top	 * * *
1548.44	-- Pomala Port. Channel Entrance	4 09.07 121 35.42	Fl R 4s	5	5	Red  on red beacon	fl 1 * * *

Volume K *continued*

1548.445	----	4 08.90 121 34.92	Fl G 4s	5	5	Green $\triangle$ on green beacon	<i>fl I</i>	
*	*	*	*	*	*	*		*
1548.45	-- Pomala	4 10.03 121 34.80	Fl G 4s	5	5	Green $\triangle$ on green beacon	<i>fl I</i>	
*	*	*	*	*	*	*		*
1548.46	-- Tanjung Pakar. Northwestwards	4 13.33 121 30.83	Fl R 4s	5	5	Red $\square$ on red beacon	<i>fl I</i>	
*	*	*	*	*	*	*		*
1548.47	---	4 13.83 121 31.98	Fl G 4s	5	5	Green $\triangle$ on green beacon	<i>fl I</i>	
*	*	*	*	*	*	*		*
1744	- PORT OF GERALDTON. Ldg Lts 180° 1°. Front	28 46-57 114 36-04	F Bu	17	...	Orange $\triangle$ on metal column		
			*					
1744-1	--- Rear. 140m from front	28 46-65 114 36-04	2 F Bu (vert)	25	...	Orange ∇ on framework tower		
			*					
1753-25	<i>Remove from List</i>							
1786-8	-- No 3	33 17-75 115 38-90	Iso G 2s	...	...	Green $\triangle$ on green beacon		
			*					
1786-9	-- No 4	33 18-1 115 39-2	Iso R 2s	...	...	Red $\square$ on red beacon		
			*					
1787	-- No 5	33 18-1 115 39-1	Iso G 2s	...	...	Green $\triangle$ on green beacon		
			*					
1787-2	-- No 6	33 18-5 115 39-2	Iso R 2s	...	...	Red $\square$ on red beacon		
			*					
1787-25	-- No 7	33 18-7 115 39-1	Iso G 2s	...	...	Green $\triangle$ on green beacon		
			*					
1787-3	-- No 8	33 18-7 115 39-2	Iso R 2s	...	...	Red $\square$ on red beacon		
			*					
1787-4	-- No 9	33 18-90 115 39-05	Iso G 2s	...	...	Green $\triangle$ on green beacon	In line with Ldg Lts K1786-3 and K1786-31	
			*					
1787-5	-- No 10	33 19-0 115 39-3	Iso R 2s	...	...	Red $\square$ on red beacon		
			*					
1787-6	-- No 11	33 19-23 115 39-30	Iso G 2s	...	...	Green $\triangle$ on green beacon		
			*					

Volume K *continued*

1787-7	-- No 12	33 19-1 115 39-4	Iso R 2s	...	...	Red □ on red beacon	
			*				
1965-5	-- No 15	33 06-34 137 59-87	F G	...	...	Green △ on beacon	
	---	...	Iso G 6s	...	...	Same structure	
	*		*			*	
1965-6	-- No 16	33 06-29 137 59-91	F R	...	...	Red □ on beacon	
	---	...	Iso R 6s	...	...	Same structure	
	*		*			*	
2206	- S Jetty. Elbow	38 16-10 144 40-11	F Bu	5	5	...	LED □
			*		*		*
2863-545	--	27 01-09 153 05-76	Fl G 2-5s	...	...	△ on green beacon	
							*
4231-02	-- No 6	41 15-7 173 15-9	Iso R 2s	7	2	Red wooden pile	
							*
4800-3	Basse Thisbé	22 27-00 166 26-75	Fl(2) G 6s	...	4	Green △ on green buoyant beacon	TE 2005
							*
5055	- Hakahau. Breakwater. Head	9 21-4 140 02-8	Fl R 2-5s	7	4	White metal column 5	<i>fl 0-5. TE 2005</i>
						*	*

III

NAVIGATION WARNINGS

The following radio messages have been received during the period to 13 May 2005. Signal copies of these messages may be destroyed. It is recommended that the reprint of Navigational Warnings should be kept in a file or a book divided into areas. Cancellation should be made on receipt of signals and reprints.

Rigs on location other than those listed in the latest Section III summary are the subject of Radio Navigational Warnings. Rigs in transit will not be the subject of Warnings.

AUSCOAST WARNING

- 146 Cancelled.
- 147 Cancelled.
- 148 SE Coast. SPV *Argo II* conducting underwater operations in area bounded by 38° 47' S to 38° 52' S and 147° 00' E to 147° 01' E.
- 149 Cancelled.
- 150 SE Coast. Drill rig *Ocean Patriot* in position 38° 47'.2 S 142° 41'.9 E. 2.5M clearance requested.
- 151 NW Coast. Drill rig *Atwood Eagle* in position 10° 37'.5 S 126° 01'.7 E. 2.5M clearance requested.
- 152 Cancelled.
- 153 NW Coast. Drill rig *Ensco 56* in position 20° 26'.8 S 115° 07'.3 E. 2.5M clearance requested.
- 154 NW Coast. Drill rig *Sedco 703* in position 20° 31'.1 S 116° 41'.0 E. 2.5M clearance requested.
- 155 NW Coast. Seismic SV *Veritas Viking II* towing 3.5M cables in area bounded by 21° 25' S to 21° 37' S and 114° 07' E to 114° 30' E.

NAVAREA X WARNINGS

Nil issued.

Navigational warnings in force as at 120001UTC MAY 05.

Auscoast

051 063 118 125 127 128 130 137 148 150 151 153 154 155.

Navarea X

2004 007.

Summary of mobile drilling rigs as at 120001UTC MAY 05.

Name	Position
Atwood Eagle	10° 37'.5 S 126° 01'.7 E
Ocean Bounty	12° 15'.5 S 124° 32'.6 E
Ensco 56	20° 26'.8 S 115° 07'.3 E
Sedco 703	20° 31'.1 S 116° 41'.0 E
Ensco 106	20° 33'.1 S 115° 42'.5 E
Jack Bates	21° 28'.9 S 113° 59'.3 E
Ensco 102	38° 18'.4 S 148° 26'.2 E
Ocean Patriot	38° 47'.2 S 142° 41'.9 E

NAVAREA XIV WARNINGS

020 Cancelled.

Navarea XIV warnings in force as at 120001UTC MAY 05.

007.

HYDROGRAPHIC REPORTS

Nil Reports

AMENDMENTS TO ADMIRALTY LIST OF RADIO SIGNALS 2005

Edition No 11 dated 27 May 2005

VOLUME 2, NP 282, 2005/06

Published BA Wk 6/05

(Last Amendments: Edition No 10 dated 13 May 2005)

RADAR BEACONS

Page 84, **CHINA** section, insert:

Qili Zhi, Lt Racon 30°00'·04N 121°45'·57E **81705**
B

Chinese Notice 10/134/05 Ad18/05

Duikou Shan, Lt Racon 30°33'·39N 121°42'·29E **81735**
C

Chinese Notice 12/202/05 Ad18/05

Page 88, **KOREA, SOUTH** section, insert:

Inch'ón Hang Lt Buoy No 1 Racon 37°24'·78N 126°33'·68E **82301**
(3 & 10cm) 10 n miles **G**

Korean Notice 11/188/05 Ad17/05

LEGAL TIME

Page 215, **Nicaragua**, delete entry and replace by:

Nicaragua	+06	+05	Second Sun in April	Sat before last Sun in Oct
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OAG Worldwide Ltd Ad17/05

VOLUME 3, PART 2, NP 283(2), 2005/06

Published BA Wk 11/05

(Last Amendments: Edition No 10 dated 13 May 2005)

RADIO WEATHER SERVICES AND NAVIGATIONAL WARNINGS

Page 85, **ARGENTINA, BAHÍA BLANCA (PREFECTURA NAVAL)**, delete station and replace by:

BAHÍA BLANCA (L2N) (PREFECTURA NAVAL)					38°41'S 62°06'W		
		Ch 15		VHF			
Weather Bulletins							
0010 0410 0810 1210 1610 2010		Local weather bulletins in Spanish.					
Navigational Warnings							
0010 0410 0810 1210 1610 2010		Local navigational warnings in Spanish.					
Every H+05		Water level reports in Spanish.					

Prefectura Naval Argentina Ad18/05

(27 May 2005)

Pages 85 and 86, **COMODORO RIVADAVIA (L2W) (PREFECTURA NAVAL)**, delete station and replace by:

COMODORO RIVADAVIA (L2W, L3A, L3B) (PREFECTURA NAVAL)				45°51'S 67°25'W	
A	4210	RADIO-TELEX			
B	8416-5				
C	12579				
D	19680-5				
E	2065	RT (MF)			
F	4149	RT (HF)			
G	8294				
H	Ch 15	VHF			
DIAGRAM: page 23					
Weather Bulletins					
H: 0350 0750 1050 1650 2250		Local weather bulletins in Spanish.			
E-F: 0440 F-G: 1740		Weather bulletins in Spanish.			
A-C: 0530 B-D: 1830		Weather bulletins and wave prognosis in Spanish and English.			
Navigational Warnings					
H: 0350 0750 1050 1650 2250		Local navigational warnings in Spanish.			
E-F: 0740		Local and coastal navigational warnings in Spanish.			
B-D: 1300		Local and coastal navigational warnings including numbers of warnings in force in Spanish and English.			
F-G: 2040		Local and coastal navigational warnings including numbers of warnings in force in Spanish.			
A-C: 2300		Local and coastal navigational warnings in Spanish and English.			

Prefectura Naval Argentina Ad18/05

Pages 86, **MAR DEL PLATA (PREFECTURA NAVAL)**, delete station and replace by:

MAR DEL PLATA (L2T, L2U) (PREFECTURA NAVAL)					38°03'S 57°32'W	
A	2065	RT (MF)				
B	4149	RT (HF)				
C	8294					
D	Ch 15	VHF				
DIAGRAM: page 23						
Weather Bulletins						
D: 0230 0530 1130 1730 2330	Local weather bulletins in Spanish.					
A-B: 0310 C-D: 1610	Weather bulletins in Spanish.					
Navigational Warnings						
A-B: 0010	Local and coastal navigational warnings in Spanish.					
D: 0230 0530 1130 1730 2330	Local navigational warnings in Spanish.					
B-C: 1210	Local and coastal navigational warnings including numbers of warnings in force in Spanish.					

Prefectura Naval Argentina Ad18/05

Page 86, after **QUEQUÉN (PREFECTURA NAVAL)** insert new station:

RAWSON (PREFECTURA NAVAL)					43°20'S 65°03'W
	Ch 15		VHF		
Weather Bulletins					
0010 0410 0810 1210 1610 2010		Local weather bulletins in Spanish.			
Navigational Warnings					
0010 0410 0810 1210 1610 2010		Local navigational warnings in Spanish.			

Prefectura Naval Argentina Ad18/05

Page 87, **RÍO GALLEGOS (PREFECTURA NAVAL)**, delete station and replace by:

RÍO GALLEGOS (PREFECTURA NAVAL)				51°37'S 69°03'W
	Ch 15	VHF		
Weather Bulletins				
0010 0410 0810 1210 1610 2010	Local weather bulletins in Spanish.			
Navigational Warnings				
0010 0410 0810 1210 1610 2010	Local navigational warnings in Spanish.			

Prefectura Naval Argentina Ad18/05

Page 87, after **RÍO GALLEGOS (PREFECTURA NAVAL)** insert new station:

SAN ANTONIO OESTE (L4V, L3I) (PREFECTURA NAVAL)				40°49'S 64°54'W
	Ch 15	VHF		
Weather Bulletins				
0010 0410 0810 1210 1610 2010	Local weather bulletins in Spanish.			
Navigational Warnings				
0010 0410 0810 1210 1610 2010	Local navigational warnings in Spanish.			

Prefectura Naval Argentina Ad18/05

Page 97, **AUSTRALIA, TORRES STRAIT TIDE GAUGES**, delete sections (1) and (2) and replace by:

(1) Transmitting tide gauges are located in the Torres Strait region as listed below:

Tide Gauge	Position	Identification	Broadcast Sequence
Booby Island	10°36'·3S 141°54'·5E	BB	T+10
Goods Island	10°33'·9S 142°08'·7E	GD	T+50
Turtle Head	10°31'·3S 142°12'·7E	TH	T+70
Nardana Tide	10°30'·4S 142°14'·6E	NT	T+90
Nardana Streams		NS	T+110
Ince Point	10°30'·9S 142°18'·2E	IP	T+130

(2) All stations broadcast on VHF Ch 68 (H24). The tide heights are broadcast in the following sequence Booby Island, Goods Island, Turtle Head, Nardana Tide, Nardana Streams and Ince Point. The tide height is preceded by the station identification, which is broadcast as morse code.

Australian Notice 307(P)/7/05 Ad17/05

Page 113, **CANADA (Arctic Coast, Atlantic Coast and S. Lawrence River), LES ESCOUMINS (CANADIAN COAST GUARD)**, delete line 8, DIAGRAMS to 313 and Weather Bulletins section and replace by:

DIAGRAMS: pages 119, 125 and 313	
Weather Bulletins	
Continuous broadcast	Weather synopsis and forecast for Areas 219 and 301-305.
On request	Hourly weather observations for specific locations are available.

Canadian Coast Guard, Marine Communications and Traffic Services, 2005 Ad18/05

Page 115, **PORT AUX BASQUES (CANADIAN COAST GUARD)**, delete Weather Bulletins section and replace by:

Weather Bulletins	
A: 0207 1507	Weather synopsis, forecasts and sea state forecasts for Areas 220-222, 231, 232 and 235. Weather forecasts and sea state forecasts for Areas 215, 217 and 219. In English followed by French.
A: 0807 2107	Weather synopsis and forecasts for Areas 220-222, 231, 232 and 235. Weather forecast for Areas 215, 217 and 219. In English followed by French.
B, C: Continuous broadcast	Weather synopsis, forecasts and sea state forecasts for Areas 220-222, 231, 232 and 235. Weather forecasts and sea state forecasts for Areas 215, 217 and 219. Actual weather observations (when available) for the following sites: (a) Burgeo (e) Daniel's Harbour (b) Port aux Basques (f) Ferolle Point (c) S. Paul Island (g) Blanc Sablon (d) Stephenville

Canadian Coast Guard, Marine Communications and Traffic Services, 2005 Ad18/05

Page 120, diagram **CANADA, NORTHERN FORECAST AREAS**, delete and replace by diagram on page 23

Canadian Coast Guard, Marine Communications and Traffic Services, 2005 Ad18/05

VOLUME 5, NP 285, 2004/05

Published BA Wk 24/04

(Last Amendments: Edition No 8 dated 15 April 2005)

Page 55, **Chapter 3: COMMUNICATIONS SYSTEMS FOR USE IN THE GLOBAL SYSTEM**, POINTS OF CONTACT FOR COSPAS-SARSAT 406 MHz BEACON REGISTRATION table, New Zealand, delete section and replace by:

New Zealand	Rescue Co-ordination Centre New Zealand Avalon Tower Percy Cameron Street PO Box 30050, Lower Hutt New Zealand	+644 9148380		+644 9148391
		406registry@msa.govt.nz		

MSA New Zealand Ad17/05

Page 101, **Chapter 9: VHF DSC, LIST OF COAST STATIONS FOR SEA AREA A1, Ecuador**, Esmeraldas, column (3), delete 0°57'N, 70°39'W and replace by: 0°57'N 79°39'W

IMO GMDSS Master Plan Ad17/05

Page 142, **Chapter 10: MF DSC, LIST OF COAST STATIONS FOR SEA AREA A2, Greece**, delete section and replace by:

Greece

Olympia	002371000	38°01'N, 23°50'E		Operational (JRCC Peiraiás)
Remotely controlled stations:-				
Iráklión		35°20'N, 25°07'E	200	
Kerkyra		39°37'N, 15°55'E	200	
Limnos		39°52'N, 25°04'E	200	
Rodos		36°26'N, 28°15'E	200	
Aspropirgos Attikis ¹	002391000	38°03'N, 23°35'E	130	Operational (JRCC Peiraiás)
Peiraiás JRCC ^{1 2}	002392000	37°58'N, 23°40'E	100	Operational (JRCC Peiraiás)
	237673000 ²			

1) MF DSC stations operated by Hellenic Coast Guard, keeping 24 hour watch on Distress frequencies for additional safety only
2) MF DSC station using ship station MMSI number

Ministry of Mercantile Marine Ad17/05

Page 191, **Chapter 11: HF DSC, LIST OF COAST STATIONS FOR SEA AREA A3 AND A4, Spain**, delete lines 2 to 4, **Note:** The primary to Operational (MRCC Madrid)

SASEMAR Ad17/05

Page 326, **Chapter 17: DISTRESS, SEARCH AND RESCUE, BERMUDA (UK)**, delete section and replace by:

National SAR Agency: Bermuda Government, Department of Marine and Ports Services Address: 19 Fort George Hill, S. George's GE02, Bermuda Tel: +1 441 2971010 Fax: +1 441 2971530 Telex: Inmarsat C (AOR-E) 431010110 Inmarsat C (AOR-W) 431010120 E-mail: operations@rccbermuda.bm Website: www.rccbermuda.bm			
Bermuda Harbour Radio maintains a continuous listening watch on 4125 & 2182 kHz and VHF Ch 16 for distress calls and the DSC frequencies 2187.5 kHz and VHF Ch 70 for distress calls. It is also the location of RCC BERMUDA.			
	Telephone +1 441	Fax +1 441	Others
RCC BERMUDA (COSPAS-SARSAT SPOC)	2971010	2971530	Inmarsat C (AOR-E) 431010110 (AOR-W) 431010120

RCC Bermuda Ad17/05

Page 326, **BJØRNØYA (Bear Island) (Norway)**, contact table, JRCC BODØ, **Telephone** column, delete 75521267 and replace by 75559300

RCC Bodø Ad17/05

Page 327, **BULGARIA**, delete contact table and replace by:

	Telephone +359	Fax +359	Others
MRCC VARNA	52 603268 52 633067 52 692481	52 603265	Telex +67 77486 mrccvn bg Inmarsat C (AOR-E) 420722210 E-mail mrcc_vn@marad.bg
MRSC BURGAS (Bourgas)	56 844310	56 844310	Telex +67 83369 RCC BS BG - VTS +67 83352 RDOLZL BG - (Bourgas radio) E-mail mrsc_bs@marad.bg

Bulgarian Maritime Administration Ad17/05

Page 332, **CROATIA**, contacts table, MRCC RIJEKA, **Others** column, delete Inmarsat C (AOR-E) 423816513 and replace by

Inmarsat C (AOR-E) 423816510

MRSC ŠIBENIK, **Fax** column, delete 22 212627 and replace by 22 212626

MRCC Rijeka Ad17/05

Page 336, **ESTONIA**, delete section and replace by:

National SAR Agency: Estonian Board of Border Guard Address: Toompea 1, 15183 Tallinn Tel: +372 6 936003 Fax: +372 6 936004 E-mail: jp@pv.ee			
JRCC Tallinn is responsible for co-ordinating Search and Rescue operations and maintains a continuous listening watch on 2182 kHz, VHF Ch 16, DSC 2187.5 and VHF Ch 70. Tallinn Radio (ESA) keeps watch on these international distress frequencies.			
	Telephone +372	Fax +372	Others
JRCC TALLINN	6 922222 6 922500	6 922501	Inmarsat C (AOR-E) 492480040 E-mail ncc_estonia@pv.ee
COMMUNICATION CENTRE - RCC	6 932742	6 932743	E-mail tallinnradio@riks.ee
MRSC KUESSAARE	45 33322	45 33320	Telex +537 173 255 E-mail kord@laane.pv.ee

JRCC Tallinn Ad17/05

Page 345, **INDONESIA**, delete contact table and replace by:

	Telephone +62	Fax +62	Others
RSC ACEH	651 7410234	651 48725 651 48600	AFTN WITTYCYX
RCC MEDAN (Polonia Airport)	61 4553111 61 4569040	61 4554111	AFTN WIMMYCYX
RSC PADANG (Tabing Airport)	751 54111	751 54018	AFTN WIMGYCYX
RSC PEKANBARU (S Syarif Qasim II Airport)	761 674821	761 674818	AFTN WIBBYCYX
RSC PALEMBANG (S M Badaruddin II Airport)	711 355111	711 357494	AFTN WIPPYCYX
RSC TANJUNG PINANG	771 317883	771 442416	AFTN WIDNYCYX
RSC PONTIANAK (Supadio Airport)	561 724004 561 723428	561 721234	AFTN WIOOYCYX
RSC BANJARMASIN (Samsuddin Noo Airport)	511 705745 511 705105	511 705745	AFTN WAOOYCYX
RSC BALIKPAPAN (Sepinggan Airport)	542 762111 542 762118	542 760366	AFTN WALLYCYX
RCC JAKARTA (Soekarno-Hatta Airport)	21 5501512 21 5501111	21 5501512	AFTN WIIICYX
RSC SEMARANG	24 7629192 24 7628343	24 7629189	AFTN WARSYCYX
RCC SURABAYA (Juanda Airport)	31 8666611 31 8673511	31 8667111	AFTN WAGGYCYX
RCC DENPASAR (Ngurah Rai Airport)	361 751111	361 751115	AFTN WADDYCYX
RSC MATARAM	370 633253	370 633308	AFTN WADAYCYX
RCC MAKASSAR	411 554111 411555515	411 554852	AFTN WAAAYCYX
RSC MENADO (Samratulangi Airport)	431 812111	431 811782	AFTN WAMMYCYX
RSC KENDARI	401 325115	401 322537	AFTN WIWWYCYX
RSC AMBON (Pattimura Airport)	911 345111	911 348608	AFTN WAPPYCYX
RSC KUPANG (El Tari Airport)	380 881350	380 881111	AFTN WATTYCYX
RCC BIAK (Frans Kasiepo Airport)	981 21111 981 21577	981 23330	AFTN WABBYCYX
RSC JAYAPURA (Sentani Airport)	967 591093	967 591956	AFTN WAJJYCYX
RSC SORONG	951 321111 951 323816	951 324780	AFTN WASSYCYX
RSC MERAUKE (Mopah Airport)	971 321111	971 321158	AFTN WAKKYCYX
RSC TIMIKA (Timika Airport)	901 322190 901 323799	901 323799	AFTN WABPYCYX

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Page 385, **Search and Rescue, Maritime Search and Rescue Regions (SRR) Diagrams**, diagram **R2**, in approx position 59°N, 23°E delete ▲ Kärkla

JRCC Tallinn Ad17/05

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(Last Amendments: Edition No 10 dated 13 May 2005)

Page 173, **JAPAN, Moji, Kyūshū**

Seto Naikai (Inland Sea) Pilots, PROCEDURE, delete section (3) and replace by:

- (3) Pilot boards vessels entering through Bungo Suidō in the following positions:
- (a) Small Vessels: 3 n miles SSE of Seki Saki Lt (33°16'·2N 131°54'·0E)
 - (b) Large Vessels: 4 n miles SE of Seki Saki Lt
 - (c) Huge vessels: 10 n miles, bearing 100° from Seki Saki Lt
- Harbour pilot boards 0·9 n miles, bearing 340° from He Saki Lt (33°57'·56N 131°01'·39E)

Japanese Sailing Directions SD303 2005 Ad18/05

AMENDMENTS TO ADMIRALTY SAILING DIRECTIONS 2005

NP 34 Indonesia Pilot Volume II (2003 Edition)

**Indonesia - Jawa, North Coast - Pelabuhan
Surabaya — Dangerous wreck; buoy****86**

Paragraph 3.146 3 lines 3-5 *Replace by:*

A dangerous wreck, marked by a light-buoy (S cardinal), lies within the anchorage 6 cables NNE of the E end of Madura Quay (3.151). Shoals, over which there are depths of less than 1 m, lie N of this anchorage; a stranded wreck lies at the SW end of the shoals.

Indonesian Notice 52/420/04

[Ad17/05]