



Australian Notices to Mariners are the authority for correcting Australian Charts

AUSTRALIAN NOTICES TO MARINERS

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Notices 424 - 489

Published fortnightly by the Australian Hydrographic Service

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

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

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 rcaus@amsa.gov.au).

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

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IMPORTANT NOTICE

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

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12 May 2006

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424 AUSTRALIA - Products.

AHO (A192097).

New Edition

<i>Chart</i>	<i>Published</i>	<i>Title and description of amendments</i>	<i>Scale</i>	<i>Folio</i>	<i>Index Chart</i>	<i>Price</i>
Aus 820	3/3/2006	Australia - East Coast - Queensland – North Reef to Port Clinton <i>General updating incorporating maritime jurisdictional boundaries.</i>	1:150 000	7	Aus 65000 & Aus 65001	\$29.50
Aus 825	3/3/2006	Australia - East Coast - Queensland - Whitsunday Island to Bowen <i>General updating incorporating maritime jurisdictional boundaries.</i>	1:150 000	8	Aus 65000	\$29.50
Aus 830	3/3/2006	Australia - East Coast - Queensland - Russell Island to Low Islets <i>General updating incorporating maritime jurisdictional boundaries.</i>	1:150 000	8	Aus 65000	\$29.50
Aus 835	3/3/2006	Australia - East Coast - Queensland - Cape Weymouth to Cairncross Islets <i>General updating incorporating maritime jurisdictional boundaries. Datums are referred to WGS 84 and LAT.</i>	1:150 000	8	Aus 65000	\$29.50
Aus 836	3/3/2006	Australia - East Coast - Queensland - Cape Weymouth to Olinda Entrance <i>General updating incorporating maritime jurisdictional boundaries. Datums are referred to WGS 84 and LAT.</i>	1:150 000	8	Aus 65000	\$29.50

Chart permanently withdrawn on publication of new chart/edition

<i>Chart</i>	<i>On publication of new chart/edition</i>
Aus 820	Aus 820
Aus 825	Aus 825
Aus 830	Aus 830
Aus 835	Aus 835
Aus 836	Aus 836

425* AUSTRALIA - Miscellaneous correction.

AHO (A191592).

Aus 829 [1063/2005]*On certain copies only*Amend Notice to Mariners correction list outside S border to
1014 - 2005 - 1063**426* AUSTRALIA - NEW SOUTH WALES - Montague Island - Light altered.**

List of Lights Vol K/2006 - 2576

AMSA ATH 06/15 (A191804).

Aus 359 [249/2006]Amend light to *Fl. 15s 20M* 36° 15'.22 S 150° 13'.63 E**Aus 360 [548/2005]**Amend light to *Fl. 15s 20M* 36° 15'.22 S 150° 13'.63 E**Aus 806 [249/2006]**Amend light to *Fl. 15s 262ft 20M* 36° 15'.22 S 150° 13'.63 E**Aus 807 [408/2005]**Amend light to *Fl. 15s 262ft 20M* 36° 15'.22 S 150° 13'.63 E

427* AUSTRALIA - NEW SOUTH WALES - Port Kembla - Light buoy permanently withdrawn.

Port Kembla Port Corp (A191644).

Aus 195 (plan, Approaches to Port Kembla) [383/2006]

Delete light buoy 34° 27'.72 S 150° 55'.25 E

428* AUSTRALIA - NEW SOUTH WALES - Port Kembla - Discharge pipeline; obstruction.*Former Notices - 838(P)/2002 & 234(T)/2004 are cancelled*

McConnell Dowell (A191714).

Aus 195 (plan, Approaches to Port Kembla) [427/2006]

Insert	discharge pipeline between	34° 26'.712 S	150° 53'.997 E
		34° 26'.915 S	150° 54'.416 E
	obstruction area, with legend <i>Obstrn</i> , between	34° 26'.915 S	150° 54'.416 E
		34° 26'.996 S	150° 54'.586 E

Delete depth 15₈ m 34° 26'.95 S 150° 54'.43 E**Aus 195 (plan, Port Kembla)**

Insert	discharge pipeline between	34° 26'.733 S	150° 54'.036 E
		34° 26'.915 S	150° 54'.416 E
	obstruction area, with legend <i>Obstrn</i> , between	34° 26'.915 S	150° 54'.416 E
		34° 26'.996 S	150° 54'.586 E

429* AUSTRALIA - NEW SOUTH WALES - Wollongong - Light buoy.

Maritime NSW (A191651).

Aus 195 (plan, Wollongong Harbour) [428/2006]

Insert east cardinal conical buoy with topmark 34° 25'.211 S 150° 54'.294 E

Delete	buoy	34° 25'.19 S	150° 54'.28 E
	depth 0 ₂ m	34° 25'.20 S	150° 54'.29 E
	depth 0 ₄ m	34° 25'.22 S	150° 54'.28 E

430* AUSTRALIA - QUEENSLAND - Brisbane River - Eagle Farm Flats Reach - Light altered; light discontinued.*Former Notice - 228(T)/2006 is cancelled*

List of Lights Vol K/2006 - 2872.7, 2872.71

Maritime Safety Queensland Notice 245/2006 (A192090).

Aus 238 [387/2006]

Amend	light to <i>F.WRG & Q.Bu No 11</i>	27° 26'.66 S	153° 06'.51 E
	legend to <i>Dir 216.6°</i>	27° 25'.90 S	153° 07'.13 E

Delete	light	27° 26'.75 S	153° 06'.43 E
	dashed line between	27° 26'.75 S	153° 06'.43 E
		27° 26'.66 S	153° 06'.51 E

431* AUSTRALIA - QUEENSLAND - Bundaberg - Harbour works; depths.

AHO

Aus 242 (plan, Port Bundaberg) [NE 6/1/2006]

Insert accompanying block 24° 45'.7 S 152° 23'.2 E

AU5XX242 [1025/2005]

432* AUSTRALIA - QUEENSLAND - Pioneer Point - Depths.

AHO (A181781, A182647).

Aus 252 [680/2005]Insert [accompanying block](#) 20° 13'.5 S 148° 46'.5 E**Aus 253 [299/2006]**Insert [accompanying block](#) 20° 13'.5 S 148° 46'.5 E**AU421148 [987/2005]****433* AUSTRALIA - QUEENSLAND - Egmont Reef - Topmark removed.***Former Notice - 392(T)/2005 is cancelled*

Maritime Safety Queensland Notice 142/2006 (A186123).

Aus 830 [NE 3/3/2006]

Delete topmark 16° 31'.3 S 145° 32'.3 E

AU417145 [78/2006]**434* AUSTRALIA - NORTHERN TERRITORY - Gove - Harbour works; depths.**

Alcan (A190322), AHO (A191990).

Aus 15 (plan, Gove Inner Harbour) [260/2006]Insert [accompanying block](#) 12° 12'.0 S 136° 41'.0 E**435* AUSTRALIA - NORTHERN TERRITORY - St Asaph Bay - Depths.**

AHO (A191991).

Aus 309 [858/2005]Insert [accompanying block](#) 11° 18'.0 S 130° 22'.0 E**AX 70309 [858/2005]**Insert [accompanying block](#) 11° 18'.0 S 130° 22'.0 E**AX 72309 [858/2005]**Insert [accompanying block](#) 11° 18'.0 S 130° 22'.0 E**436* INDONESIA - Pulau Roti - Light southwards.**

British Admiralty 14/1596/2006 (A192161).

Aus 317 [406/2005]Insert light, *Fl.3s 15m 12M* 10° 36'.36 S 123° 14'.06 E**437* WESTERN AUSTRALIA - Bunbury - Infrastructure.**

AHO (A179666).

Aus 115 [307/2006]Amend legend to *Dir 157.3°* 33° 16'.63 S 115° 38'.50 E
legend to *F.WRG.20m 8M & F.Bu* 33° 19'.08 S 115° 40'.15 E**Aus 115 (plan, Port of Bunbury)**Insert [accompanying block](#) 33° 19'.3 S 115° 39'.6 EAmend legend to *Dir 157.3°* 33° 16'.36 S 115° 38'.35 E

438* SOUTH AUSTRALIA - Thevenard - Light beacon established.
DTEI SA (A189521).

Aus 120 [601/2005]
Insert light beacon, *Fl.G.2.5s 2M*, with starboard lateral topmark 32° 08'.64 S 133° 38'.30 E

439* SOUTH AUSTRALIA - St Peter Island - Buoy altered in position.
Former Notice - 289(T)/2006 is cancelled
DTEI SA Notice 17/2006 (A188864, A189521, A191849).

Aus 120 [438/2006]
Move north cardinal buoy 32° 17'.60 S 133° 31'.23 E
to 32° 17'.98 S 133° 31'.48 E
Substitute legend, *Wk*, for 5m contour value 32° 18'.16 S 133° 31'.30 E

440* SOUTH AUSTRALIA - Streaky Bay - Beacon discontinued.
DTEI SA (A192005).

Aus 121 (plan, Streaky Bay) [1076/2004]
Delete port lateral beacon 32° 34'.31 S 134° 07'.95 E

Aus 341 [933/2004]
Delete port lateral beacon 32° 34'.3 S 134° 07'.9 E

Aus 342 [503/2002]
Delete port lateral beacon 32° 34'.3 S 134° 07'.9 E

441* SOUTH AUSTRALIA - Williams Island - Light range altered.
List of Lights Vol K/2006 - 1873
AMSA AN010-01 (A84446).

Aus 134 [171/2006]
Amend light range to *9M* 35° 01'.81 S 135° 58'.21 E

Aus 343 [129/2006]
Amend light range to *9M* 35° 01'.8 S 135° 58'.3 E

Aus 345 [129/2006]
Amend light to *Fl.2.5s 9M* 35° 01'.8 S 135° 58'.2 E

Aus 444 [296/2006]
Amend light range to *9M* 35° 01'.8 S 135° 58'.2 E

Aus 776 [309/2006]
Amend light range to *9M* 35° 01'.70 S 135° 58'.30 E

442* SOUTH AUSTRALIA - Emmes Reef - Islet.
AHO (A192221).

Aus 345 [441/2006]
On certain copies only
Insert islet enclosed by danger circle 35° 18'.59 S 136° 49'.08 E

443* SOUTH AUSTRALIA - Port Giles - Dredged area.

DTEI SA Notice 32/2006 (A170620).

Aus 139 (plan, Port Giles) [1040/2005]

Insert	dashed line between	35° 01'.295 S 35° 01'.309 S	137° 46'.168 E 137° 45'.945 E
Delete	dashed line between	35° 01'.30 S 35° 01'.30 S	137° 46'.17 E 137° 46'.15 E

444* AUSTRALIA - TASMANIA - Hobart - Lindisfarne Bay - Pipeline.

Marine and Safety Tasmania (A189135).

Aus 172 [52/2006]

Insert	discharge pipeline between	42° 50'.945 S 42° 51'.020 S	147° 21'.305 E 147° 21'.445 E
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445* AUSTRALIA - TASMANIA - Mercury Passage - Marine farm.

Marine and Safety Tasmania Notice M42-06 (A191712, A192165, A192166).

Aus 170 [394/2006]

Insert	special spar light buoy, <i>Fl. Y. 4s</i> , with topmark	42° 37'.20 S	147° 59'.80 E
Delete	light buoy	42° 35'.71 S	147° 59'.51 E
	buoy	42° 36'.51 S	147° 58'.48 E
		42° 35'.57 S	147° 59'.20 E

Aus 170 (plan, Approaches to Spring Bay)

Insert	special spar light buoy, <i>Fl. Y. 4s</i> , with topmark	42° 37'.198 S	147° 59'.800 E
Delete	light buoy	42° 35'.71 S	147° 59'.51 E
	buoy	42° 36'.51 S	147° 58'.48 E
		42° 35'.57 S	147° 59'.20 E

Aus 355 [315/2006]

Insert	dashed magenta line, with legend <i>Marine Farm (see Note)</i> , between	42° 37'.16 S 42° 34'.58 S 42° 34'.20 S 42° 35'.44 S 42° 36'.56 S 42° 37'.20 S 42° 37'.16 S	148° 00'.15 E 148° 01'.85 E 148° 00'.00 E 147° 58'.33 E 147° 58'.43 E 147° 59'.80 E 148° 00'.15 E
	prohibited entry area between	42° 36'.51 S 42° 36'.65 S 42° 35'.71 S 42° 35'.57 S	147° 58'.48 E 147° 58'.79 E 147° 59'.51 E 147° 59'.20 E
	special spar light buoy, <i>Fl. Y. 4s</i> , with topmark	42° 37'.16 S 42° 34'.58 S 42° 34'.20 S 42° 35'.44 S 42° 36'.56 S 42° 37'.20 S	148° 00'.15 E 148° 01'.85 E 148° 00'.00 E 147° 58'.33 E 147° 58'.43 E 147° 59'.80 E
Delete	depth 12fm	42° 35'.4 S	147° 57'.9 E
	depth 3 ₄ fm	42° 37'.1 S	147° 59'.6 E

446* AUSTRALIA - TASMANIA - Franklin Sound - Beacons; light beacons; buoy; light buoy.

Marine and Safety Tasmania Notice M43-06 (A191792).

Aus 179 (plan, Franklin Sound) [519/2005]

Substitute	port lateral light beacon, <i>Q.R.2M</i> , with topmark, for port lateral beacon	40° 14'.05 S	148° 16'.03 E
	port lateral light beacon, <i>Fl(2)R.6s 3M</i> , with topmark, for port lateral beacon	40° 15'.71 S	148° 12'.25 E
	port lateral pillar light buoy, <i>Fl.R.5s</i> , with topmark, for port lateral buoy	40° 19'.39 S	148° 06'.56 E

Aus 179 (plan, Approaches to Lady Barron)

Substitute	port lateral light beacon, <i>Q.R.3m 2M</i> , with topmark, for port lateral beacon	40° 14'.05 S	148° 16'.03 E
	port lateral light beacon, <i>Fl(2)R.6s 3m 3M</i> , with topmark, for port lateral beacon	40° 15'.71 S	148° 12'.25 E

447* AUSTRALIA - VICTORIA - Port Phillip - Grassy Point - Lights altered.

Former Notice - 422(P)/2006 is cancelled

List of Lights Vol K/2006 - 2235.101, 2235.102, 2235.103, 2235.104, 2235.105, 2235.106

Victorian Notice 42(T)/2006 (A188058).

Aus 143 [56/2006]

Amend	light to <i>Fl(4)Y.12s 3M</i>	38° 06'.07 S	144° 42'.26 E
		38° 06'.07 S	144° 40'.76 E
		38° 06'.52 S	144° 40'.76 E
		38° 06'.52 S	144° 42'.26 E

Aus 157 [358/2006]

Amend	light to <i>Fl(4)Y.12s 3M</i>	38° 06'.16 S	144° 42'.18 E
		38° 06'.16 S	144° 41'.43 E
		38° 06'.16 S	144° 40'.68 E
		38° 06'.61 S	144° 40'.68 E
		38° 06'.61 S	144° 41'.43 E
		38° 06'.61 S	144° 42'.18 E

448* AUSTRALIA - VICTORIA - Port Phillip - Point Richards Channel - Lights altered.

List of Lights Vol K/2006 - 2242, 2242.2

Victorian Notice 25/2006 (A187791), N Antonopoulos (A192255).

Aus 143 [447/2006]

Amend	light beacon No 1 to <i>F.Fl(2)G.3s 3M</i>	38° 05'.06 S	144° 38'.56 E
	light beacon No 2 to <i>F.Fl(2)R.3s 3M</i>	38° 05'.14 S	144° 38'.58 E

449* AUSTRALIA - VICTORIA - Port Phillip - Clifton Springs - Lights altered.

Former Notice - 423(P)/2006 is cancelled

List of Lights Vol K/2006 - 2239.801, 2239.802, 2239.803, 2239.804, 2239.805, 2239.806

Victorian Notice 42(T)/2006 (A188058).

Aus 157 [447/2006]

Amend	light to <i>Fl(4)Y.10s 3M</i>	38° 06'.74 S	144° 35'.14 E
		38° 07'.21 S	144° 34'.31 E
		38° 07'.69 S	144° 33'.45 E
		38° 08'.15 S	144° 33'.86 E
		38° 07'.67 S	144° 34'.71 E
		38° 07'.21 S	144° 35'.57 E

450* AUSTRALIA - VICTORIA - Cape Schank - Depth southwards.
 AHO (A191801).

Aus 788 [396/2006]

Delete	depth 74m	38° 43'.8 S	144° 54'.0 E
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451* AUSTRALIA - VICTORIA - New Zealand Star Bank - Depths.
 HMAS *Leeuwin* (A191987).

Aus 359 [426/2006]

Insert	depth, 42fm	37° 49'.27 S	149° 43'.05 E
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Substitute	depth, 35fm, for depth 45fm	37° 47'.9 S	149° 47'.6 E
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Delete	depth 47fm with legend Rep (1966)	37° 49'.7 S	149° 42'.4 E
	depth 43fm with legend Rep (1985)	37° 47'.9 S	149° 48'.8 E

Aus 422 [395/2006]

Insert	depth, 35fm, and extend contour SE to enclose	37° 47'.7 S	149° 47'.6 E
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Substitute	depth, 42fm, for depth 47fm and legend Rep (1966)	37° 49'.3 S	149° 43'.0 E
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Delete	depth 43fm, enclosing contour and legend Rep (1985)	37° 47'.9 S	149° 48'.8 E
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Aus 423 [267/2006]

Insert	depth, 35fm, and extend contour SE to enclose	37° 47'.7 S	149° 47'.6 E
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Substitute	depth, 42fm, for depth 47fm and legend Rep (1966)	37° 49'.3 S	149° 43'.0 E
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Delete	depth 43fm, enclosing contour and legend Rep (1985)	37° 47'.9 S	149° 48'.8 E
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Aus 805 [249/2006]

Insert	depth, 78m, enclosed by contour	37° 49'.16 S	149° 43'.02 E
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Substitute	depth, 64m, for depth 78m, with legend Rep (1985)	37° 47'.8 S	149° 47'.6 E
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Delete	depth 85m, enclosing contour and legend Rep (1966)	37° 49'.6 S	149° 42'.4 E
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452(T)/2006 AUSTRALIA - NEW SOUTH WALES - Montague Island - Light altered.

Former Notice - 316(P)/2006 is cancelled

List of Lights Vol K/2006 - 2576

AMSA ATH 06/04 (A191804).

Cancel this notice on receipt.

Chart formerly affected - Aus 359 - Aus 360 - Aus 805 - Aus 806.

453(T)/2006 AUSTRALIA - NEW SOUTH WALES - Jervis Bay - Light unlit.

HMAS *Leeuwin* (A192249).

The No 2 light (35° 08'.1 S 150° 43'.0 E) is unlit.

Chart temporarily affected - Aus 193 - AX 60193 - AX 67192 - AX 70193.

454(T)/2006 AUSTRALIA - NEW SOUTH WALES - Port Jackson - Gore Cove - Shoaling.

Sydney Ports Corp (A192164).

Shoaling, least depth *13.2 metres*, exists in the vicinity of 33° 50'.51 S 151° 11'.24 E.

Tankers are required to maintain a UKC of 10% of draught plus 0.2 metres.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 202 - AU5X200W.

455(T)/2006 AUSTRALIA - QUEENSLAND - Point Danger to Weipa - Scientific instruments.

Former Notice - 136(T)/2006 is cancelled

Maritime Safety Queensland Notice 29(T)/2006 (A179919).

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

<i>Location</i>	<i>Position (WGS 84 datum)</i>	<i>Depth</i>	<i>Paper chart affected</i>
Point Danger	28° 10'.849 S 153° 34'.698 E	25m	Aus 813, 814
Gold Coast	27° 57'.844 S 153° 26'.548 E	18m	Aus 814
Point Lookout	27° 29'.745 S 153° 37'.705 E	73m	Aus 814
Moreton Bay	27° 15'.068 S 153° 12'.000 E	11m	Aus 236
Arkwright Point	26° 33'.894 S 153° 10'.949 E	33m	Aus 365
Lisa Jane Shoal	23° 18'.401 S 151° 04'.368 E	22m	Aus 247
Hay Point	21° 16'.450 S 149° 18'.673 E	10m	Aus 249, 250
Bailey Islet	21° 02'.507 S 149° 32'.840 E	29m	Aus 249, 251
Cape Cleveland	19° 09'.683 S 147° 03'.079 E	18m	Aus 256
Double Island	16° 43'.970 S 145° 42'.662 E	15m	Aus 830
Albatross Bay	12° 40'.469 S 141° 45'.086 E	5m	Aus 4

* Indicates revised entry.

Mariners are not to use these buoys as moorings.

Chart temporarily affected - Aus 4 - Aus 236 - Aus 247 - Aus 249 - Aus 250 - Aus 251 - Aus 256 - Aus 365 - Aus 813 - Aus 814 - Aus 830 - AU320147 - AU413141 - AU417145 - AU422149 - AU424151 - AU525XX2.

456(T)/2006 AUSTRALIA - QUEENSLAND - Moreton Bay - Point Halloran - Obstruction southwards removed.

Former Notice - 399(T)/2006 is cancelled

Maritime Safety Queensland Notice 250/2006 (A192085).

Cancel this notice on receipt.

Chart formerly affected - Aus 236.

457(T)/2006 AUSTRALIA - QUEENSLAND - Moreton Bay - Waterloo Bay - Wood Channel - Shoaling.
Maritime Safety Queensland Notice 251(T)/2006 (A192083).

Shoaling, least depth *0.5 metres* LAT, exists in position 27° 28'.82 S 153° 13'.08 E (WGS 84 datum).

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 236.

458(T)/2006 AUSTRALIA - QUEENSLAND - Moreton Bay - North West Channel - Dredging operations completed.
Former Notice - 60(T)/2006 is cancelled
Maritime Safety Queensland Notice 263(T)/2006 (A192266).

Cancel this notice on receipt.

Chart formerly affected - Aus 235 - Aus 236 - Aus 237.

459(T)/2006 AUSTRALIA - QUEENSLAND - Brisbane River - Inner Bar Reach - Dredging operations; mooring.
Date - Until 30 July 2006
Former Notice - 139(T)/2006 is cancelled
Maritime Safety Queensland Notice 263(T)/2006 (A192266).

Dredge *Amity* is operating adjacent to Fisherman Islands berth No 10 (27° 21'.69 S 153° 10'.67 E).

Floating pipelines are deployed between the dredge and the rock wall.

The barge *Essex* is moored in position 27° 21'.72 S 153° 10'.63 E.

An unlit floating pipeline is deployed between the rock wall and the mooring, which displays appropriate lights and shapes.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 237.

460(T)/2006 AUSTRALIA - QUEENSLAND - Brisbane River - Eagle Farm Flats Reach - Light buoys.
Maritime Safety Queensland Notice 276(T)/2006 (A192558).

Special light buoys, *Fl. Y.2.5s*, marking river rehabilitation works, exist in positions:

27° 26'.122 S 153° 06'.829 E

27° 26'.200 S 153° 06'.770 E

Chart temporarily affected - Aus 238.

461(T)/2006 AUSTRALIA - QUEENSLAND - Moreton Bay - Bramble Bay - Drilling operations.
Date - Until 13 July 2006
Maritime Safety Queensland Notice 252(T)/2006 (A192084).

Barge *HTL 12* is conducting geotechnical drilling operations between positions (WGS 84 datum):

27° 17'.0 S 153° 03'.8 E

27° 15'.8 S 153° 04'.7 E

The barge displays appropriate lights and shapes.

On site contact is Brad Woodgate ph 0419 646 786.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 236.

462(T)/2006 AUSTRALIA - QUEENSLAND - Heron Island - Scientific instruments.

Date - Until 30 October 2006

Former Notice - 389(T)/2005 is cancelled

Australian Institute of Marine Science (A192183).

Sub-surface oceanographic moorings exist in positions (WGS 84 datum):

23° 27'.33 S 152° 12'.99 E

23° 30'.75 S 151° 57'.31 E

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 366 - Aus 426 - Aus 819 – AU324152 – AU424151.

463(T)/2006 AUSTRALIA - QUEENSLAND - Keppel Isles - Wreck eastwards.

Former Notice - 276(T)/2006 is cancelled

Maritime Safety Queensland Notice 119(T)/2006 (A185327). Wreck is FV *Chromatt*

A wreck exists in position 23° 01'.81 S 151° 24'.28 E (WGS 84 datum).

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 366 - Aus 367 - Aus 820 - AU424151.

464(T)/2006 AUSTRALIA - QUEENSLAND - Hay Point - Pilot boarding place.

Maritime Safety Queensland Notice 261(T)/2006 (A192262).

To accommodate dredging operations, pilot boarding place Charlie is relocated to position 21° 17'.3 S 149° 21'.0 E, radius 0.5M.

Chart temporarily affected - Aus 249 - Aus 250 - AU422149 - AU5250P2.

465(T)/2006 AUSTRALIA - QUEENSLAND - Green Island to Keswick Island - Scientific instruments.

Date - Until 31 October 2006

Maritime Safety Queensland Notice 247(T)/2006 (A192092).

Scientific instruments, marked by special light buoys, *Fl.2s*, exist in positions:

20° 58'.69 S 149° 09'.48 E

20° 55'.55 S 149° 24'.83 E

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 251 - AU422149.

466(T)/2006 AUSTRALIA - QUEENSLAND - Upstart Bay - Light buoy unlit.

Maritime Safety Queensland Notice 257(T)/2006 (A192181).

The special light buoy (19° 44'.424 S 147° 37'.597 E) is unlit.

Chart temporarily affected - Aus 826 - AU320147.

467(T)/2006 AUSTRALIA - QUEENSLAND - Cairns - Depth information.

Former Notice - 1009(T)/2005 is cancelled

Maritime Safety Queensland Notice 596(T)/2004 (A171299).

Available depths as at 24 October 2004:

	<i>Metres</i>	<i>Remarks</i>
Entrance Channel	8.3	
Crystal Swing Basin at:		
360 metre diameter	6.8	
380 metre diameter	6.4	
Swing Basin at:		
310 metre diameter	8.4	
320 metre diameter	7.8	
Marlin Marina	3.3	
Berths:		
No 1	8.4	
No 2	8.5	
No 3	8.4	
No 4	8.4	
No 5	8.2	
No 6	8.1	between 500 metres and 550 metres
No 6	7.7	between 550 metres and 600 metres
No 7	9.9	
No 8	10.0	
No 10	9.3	
No 12	10.5	
Smiths Creek 1	4.9	

* Indicates revised entry.

Chart temporarily affected - Aus 262 - Aus 263 - Aus 264 - Aus 830 - AX 63262 - AU417145 - AU5262X4.

468(T)/2006 AUSTRALIA - QUEENSLAND - Cairns - Marlin Marina - Dredging operations completed.

Former Notice - 194(T)/2006 is cancelled

Maritime Safety Queensland (A192367).

Cancel this notice on receipt.

Chart formerly affected - Aus 262 - Aus 263 - AX 63262 - AU5262X4.

469(T)/2006 AUSTRALIA - QUEENSLAND - Cairns - Smiths Creek - Dredging operations.

Date - Until 19 May 2006

Maritime Safety Queensland Notice 262(T)/2006 (A192263).

Dredging operations are in progress in the vicinity of 16° 57'.0 S 145° 46'.3 E.

The dredge displays appropriate lights and shapes.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 263 - Aus 264 - AU5262X4.

470(T)/2006 AUSTRALIA - QUEENSLAND - Arlington Reef - Buoy westwards withdrawn.

Former Notice - 195(T)/2006 is cancelled

Maritime Safety Queensland Notice 55(T)/2006 (A181324).

The starboard lateral buoy in position 16° 40'.61 S 145° 57'.27 E, has been withdrawn.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 830 - AU417145.

471(T)/2006 PAPUA NEW GUINEA - Lae - Wreck.
Navarea X 002/2006 (A192160). Wreck is MV *Sealark*

A wreck exists in position 6° 48'.3 S 146° 58'.2 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 523.

472(T)/2006 PAPUA NEW GUINEA - New Britain - Rabaul to Cape Lambert - Light beacons unlit.
Former Notice - 578(T)/2005 is cancelled
NMSA PNG Notice 4/2006 (A146349 & A192371).

The following light beacons are unlit:

Cape Lambert	4° 04'.5 S	151° 31'.1 E	K3492
The Beehives	4° 14'.1 S	152° 10'.1 E	K3493.5
Mackenzie Shoal	4° 15'.4 S	152° 13'.4 E	K3500

Chart temporarily affected - Aus 397 - Aus 461 - Aus 680 - Aus 4622.

473(T)/2006 PACIFIC OCEAN - Scientific instruments.
UKHO (A192345).

Scientific instruments exist in positions:

0° 01'.5 N	164° 55'.5 E
1° 59'.5 S	164° 59'.8 E
4° 59'.3 S	165° 11'.3 E
8° 01'.8 S	164° 46'.4 E
1° 58'.9 S	156° 01'.8 E
4° 58'.2 S	156° 00'.7 E
0° 02'.0 S	147° 00'.4 E

Chart temporarily affected - Aus 399 - Aus 462 - Aus 4604 - Aus 4622.

474(T)/2006 AUSTRALIA - QUEENSLAND - Karumba - Light restored to normal.
Former Notice - 67(T)/2006 is cancelled
Maritime Safety Queensland Notice 181/2006 (A188200).

Cancel this notice on receipt.

Chart formerly affected - Aus 6.

475(T)/2006 AUSTRALIA - QUEENSLAND - Karumba - Mooring buoy unlit.
Maritime Safety Queensland Notice 268(T)/2006 (A192410).

The mooring buoy (17° 29'.45 S 140° 49'.90 E) is unlit.

Chart temporarily affected - Aus 6.

476(T)/2006 AUSTRALIA - TIMOR SEA - Sahul Banks - Bayu-Undan - Scientific instruments.
Former Notice - 840(T)/2005 is cancelled
MetOcean (A192369).

Scientific instruments, marked by special light buoys, *F(5)Y.20s*, exist in positions:

11° 04'.61 S	126° 35'.40 E
11° 04'.95 S	126° 35'.90 E

Chart temporarily affected - Aus 312.

477(T)/2006 WESTERN AUSTRALIA - Dampier - Depth information.
Port of Dampier Notice 19/2006 (A192351).

Available depths as at 13 April 2006:

	<i>Metres</i>
East Intercourse Island	20.0
Ell Layby berth	19.3
Parker Point No 1 berth	17.2
Service Wharf	6.7

Chart temporarily affected - Aus 57 - Aus 58 - Aus 59.

478(T)/2006 WESTERN AUSTRALIA - Barrow Island - Scientific instrument eastwards.

Former Notice - 441(T)/2005 is cancelled
MetOcean (A192235).

A scientific instrument, marked by 5 white poly-floats, exists in position 20° 47'.59 S 115° 29'.19 E.

Chart temporarily affected - Aus 62 - Aus 742.

479(T)/2006 WESTERN AUSTRALIA - North West Cape - Scientific instruments northward recovered.

Former Notice - 918(T)/2005 is cancelled
MetOcean (A192235).

Cancel this notice on receipt.

Chart formerly affected - Aus 328 - Aus 329 - Aus 744.

480(T)/2006 WESTERN AUSTRALIA - Direction Bank - Scientific trials westward completed.

Former Notice - 919(T)/2005 is cancelled
DOD (A192294).

Cancel this notice on receipt.

Chart formerly affected - Aus 334 - Aus 754.

481(T)/2006 WESTERN AUSTRALIA - King George Sound - Scientific instruments recovered.

Former Notices - 314(T)/2005 and 1049(T)/2005 are cancelled
MetOcean (A192369).

Cancel this notice on receipt.

Chart formerly affected - Aus 109 – Aus 110 - Aus 118.

482(T)/2006 SOUTH AUSTRALIA - Franklin Harbour - Beacon destroyed.

DTEI SA (A192080).

The beacon (33° 43'.81 S 136° 57'.41 E (WGS 84 datum)) has been destroyed.

Chart temporarily affected - Aus 777.

483(T)/2006 SOUTH AUSTRALIA - Port Vincent - Yachting buoys withdrawn.

Former Notice - 1013(T)/2005 is cancelled
DTEI SA (A171303).

Cancel this notice on receipt.

Chart formerly affected - Aus 780 - Aus 781.

484(T)/2006 SOUTH AUSTRALIA - Barker Inlet - Shoaling.
DTEI SA (A192234).

Shoaling exists in position 34° 44'.309 S 138° 28'.689 E (WGS 84 datum).

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 780 - Aus 781.

485(T)/2006 AUSTRALIA - TASMANIA - Waterhouse Passage - Longitudinal error.
AHO (A192224).

The plan *Waterhouse Passage* on Seafarer RCD has a longitudinal error of up to 600 metres.

The error will be rectified on the Seafarer update disk to be released mid May 2006.

Chart temporarily affected - Aus 179.

486(T)/2006 AUSTRALIA - TASMANIA - Tamar River - North Esk River - Dredging operations completed.
Former Notice - 292(T)/2006 is cancelled
Marine and Safety Tasmania Notice M23-06 (A185002).

Cancel this notice on receipt.

Chart formerly affected - Aus 168.

487(T)/2006 AUSTRALIA - TASMANIA - Burnie - Dredging operations.
Date - Until 31 May 2006
Marine and Safety Tasmania Notice M50-06 (A192220).

Dredge *Brisbane* is conducting dredging operations within the port of Burnie to 2M seaward.

Vessels transiting the port are requested to contact Burnie Harbour Control on VHF Ch 12.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 163.

488(T)/2006 AUSTRALIA - VICTORIA - Port Phillip - Port of Melbourne - Station Pier - Harbour works.
Date - Until 26 August 2006
Victorian Notice 61(T)/2006 (A192391).

Harbour works are in progress between positions 37° 50'.84 S 144° 55'.79 E and 37° 50'.55 S 144° 55'.88 E (WGS 84 datum).

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 154 - Aus 155.

489(T)/2006 AUSTRALIA - VICTORIA - Port Phillip - Patterson River - Shoaling.
Victorian Notice 60(T)/2006 (A192088).

Shoaling, depth less than *1 metre*, exists in position 38° 04'.40 S 145° 07'.17 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 143.

II

AMENDMENTS TO ADMIRALTY LIST OF LIGHT AND FOG SIGNALS VOLUME K 2006/07

Edition No 10 dated 12 May 2006

Last Amendment: Edition No 9 dated 28 April 2006

1031-5	Tg Kluang	2 40-21 108 10-44	Fl W 6s	18	12	White beacon	<i>fl 1</i>
*	*	*	*	*	*	*	*
1462-45	-	0 56-71 117 23-67	Fl Y 5s	...	6	Yellow X on yellow beacon	<i>fl 1</i>
*	*	*	*	*	*	*	*
1650	Cape Leveque (COM)	16 23-79 122 55-70	Fl W 12s	43	21	White metal tower and lantern 13	<i>fl 0-23</i> . Racon. Racon to be withdrawn (P) June 2006
							*
1658	Lacepede Islands. East Island (COM)	16 54-2 122 11-7	Fl W 2s	25	13	Stainless steel framework tower 17	<i>fl 0-1</i> . Ra refl
							*
1659	Red Bluff (COM)	17 03-5 122 19-0	Fl(2) W 15s	48	15	White GRP hut 4	<i>fl 0-1, ec 4-9, fl 0-1, ec 9-9</i>
							*
1780-7	- Colpoys Point	32 13-6 115 42-0	Fl G 5s	11	11	...	TE 2006
							*
1802-2	-- Groyne	35 05-73 117 57-41	Fl R 2s	...	6		
*	*	*	*	*	*	*	*
1891	Tumby Bay. Tumby Island. Northeastwards	34 24-31 136 09-28	Fl R 5s	Red □ on red beacon	
*	*	*	*	*	*	*	*
2076-2	- N	34 50-93 138 28-38	Q(9) W 15s	∇ on white beacon	
						*	
2076-3	- S	34 51-06 138 28-37	Q(9) W 15s	∇ on white beacon	
						*	
2177	- E Breakwater. Head	38 45-4 143 40-8	Iso W 2s	8	7	Column 4	Harbour works in progress marked by flashing lights (T) until June 2006
							*
2576	Montague Island (COM)	36 15-2 150 13-6	Fl W 15s	80	20	Grey round granite tower 21	
			*				*
3226-6	Eden Reef (COM)	14 04-64 143 55-01	Fl(4) WR 16s	7	W 10 R 7	White GRP hut on white concrete column 6	<i>(fl 1, ec 2) x 3, fl 1, ec 6.</i> R 121°-133°(12°) over Beabey Patches, W 133°-121°(348°)
							*
3304-46	-- No 17	17 26-71 140 46-91	Fl G 4s	...	3	Green △ on white beacon pipe	Destroyed; Fl G 2s light buoy in situ (T) 2006
							*

II

Volume K *continued*

4133	- Kaipara River	36 29-16 174 19-43	Iso G 5s	2	5	Green \triangle on wooden pole 2	
*	*	*	*	*	*	*	*
4135	--	36 35-97 174 23-08	Fl G 6s	2	2	Green \triangle on wooden pole 2	<i>fl 1-5</i>
*	*	*	*	*	*	*	*
4227-7	-- No 4	41 15-81 173 15-75	Iso R 2s	2	...	Pile	
							*
4380	Nugget Point. E end (MSA)	46 26-9 169 49-0	LFl(2) W 12s	76	10	White stone tower 9	<i>fl 2, ec 2, fl 2, ec 6.</i> Reserve light
							*
4827-5	Passe de Uitoé	22 10-37 166 06-22	Q(6)+LFl W 15s	5	6	∇ on black buoyant beacon, yellow top	Reduced range (T) 2006
							*

III

NAVIGATION WARNINGS

The following radio messages have been received during the period to 28 April 2006. 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

- 104 Cancelled.
- 105 Cancelled.
- 106 NW Coast. Port Walcott C3 light buoy (20° 25'.2 S 117° 24'.1 E) reduced power.
- 107 NW Coast. Drill rig *Ocean Bounty* in position 21° 23'.8 S 114° 03'.9 E. 2.5M clearance requested.
- 108 SE Coast. Seismic survey vessel *Ramform Victory* towing 3.5M cable in area 39° 00' S to 41° 00' S and 142° 00' E to 143° 30' E. 5M clearance.
- 109 NW Coast. MV *Geosea* conducting underwater operations 2.5M radius centred on 21° 29'.1 S 113° 58'.9 E.
- 110 NW Coast. Drill rig *Ensco 106* in position 20° 02'.6 S 115° 18'.0 E. 2.5M clearance requested.
- 111 Cancelled.
- 112 NW Coast. Drill rig *Sedco 703* in position 19° 50'.6 S 115° 47'.8 E. 2.5M clearance requested.
- 113 NE Coast. Bow Reef light K3233 (13° 18'.4 S 143° 40'.2 S) operating on reduced power.
- 114 NW Coast. Drill rig *Atwood Eagle* in position 19° 50'.5 S 115° 09'.9 E. 2.5M clearance requested.
- 115 N Coast. Haul Round Island light K3312.8 (11° 53'.4 S 134° 12'.7 E) unlit.

NAVAREA X WARNINGS

Nil issued.

Navigational warnings in force as at 270001UTC APR 06.

Auscoast

058 078 079 089 095 106 107 108 109 110 112 113 114 115.

Navarea X

001 002.

Summary of mobile drilling rigs as at 270001UTC APR 06.

<i>Name</i>	<i>Position</i>
Stena Clyde	12° 17'.5 S 124° 19'.9 E
Atwood Eagle	19° 50'.5 S 115° 09'.9 E
Sedco 703	19° 50'.6 S 115° 47'.8 E
Ensco 106	20° 02'.6 S 115° 18'.0 E
Ocean Bounty	21° 23'.8 S 114° 03'.9 E
Jack Bates	21° 30'.1 S 113° 57'.9 E
Ensco 67	29° 27'.0 S 114° 52'.2 E
Maersk Guardian	39° 14'.2 S 142° 54'.1 E
Ocean Patriot	38° 17'.6 S 148° 42'.2 E

NAVAREA XIV WARNINGS

- 011 Cancelled.
- 012 Cancelled.

Navarea XIV warnings in force as at 270001UTC APR 06.

2005 070.
2006 008.

HYDROGRAPHIC REPORTS

Locality	Report	Ship/Authority	Observer
INDIAN OCEAN- Christmas Island	Depths	HMAS <i>Arunta</i>	
WA- Napier Broome Bay	Tower	HMAS <i>Mermaid</i>	
VIC- Corio Bay	Light beacons		N Antonopoulos
AUS PRODUCT- AHP20	Typo		R O'Donnell

AMENDMENTS TO ADMIRALTY LIST OF RADIO SIGNALS 2006

Edition No 10 dated 12 May 2006

VOLUME 2, NP 282, 2006/07

Published BA Wk 7/06

(Last Amendments: Edition No 9 dated 28 April 2006)

RADAR BEACONS

Page 86, **CHINA** section, insert:

Hangzhou Wan, Superbuoy Racon

30°40'56N 121°54'49E **81786**
Q

Chinese Notice 11/179/06 Ad17/06

Page 89, insert:

Huanghua Gang, Lt Bn Racon

38°22'51N 118°00'20E **82117**
O

Chinese Notice 11/180/06 Ad17/06

DIFFERENTIAL GPS (DGPS)

BEACONS TRANSMITTING DGPS CORRECTIONS

Page 184, **PORTUGAL** section, Porto Santo, in Integrity Monitoring column insert: Yes. In Status column, delete On trial and replace by: Operational

(former amendment 9/06)

Portuguese Corrections to Radiosignals, Week 13/06 Ad17/06

Page 184, **PORTUGAL (Arquipélago dos Açores)** section, Horta, in Integrity Monitoring column insert: Yes. In Status column, delete On trial and replace by: Operational

(former amendment 9/06)

Portuguese Corrections to Radiosignals, Week 13/06 Ad17/06

VOLUME 3, PART 2, NP 283(2), 2006/07

Published BA Wk 13/06

(Last Amendments: Edition No 9 dated 28 April 2006)

RADIO-FACSIMILE

Page 57, **HONOLULU**, delete Map Areas and Schedule sections and replace by:

Map Areas			
A	(a) 50°N - 30°S 110°W - 160°E	C	(a) 60°N - 55°S 55°W - 70°E
H	40°N - 40°S 105°W - 120°E	J	50°N - 0° 110°W - 130°E
EP	55°N - 05°S 110°W - 155°E	SP	5°N - 40°S 130°W - 165°E
		D	(a) 50°N - 30°S 100°W - 120°E
		K	30°N - 30°S 110°W - 130°E
		NPA	55°N - 0° 110°W - 160°E
		G	30°N - 20°S 145°W - 80°W
		M	0° - 40°N 80°W - 180°W

(Continued on next page)

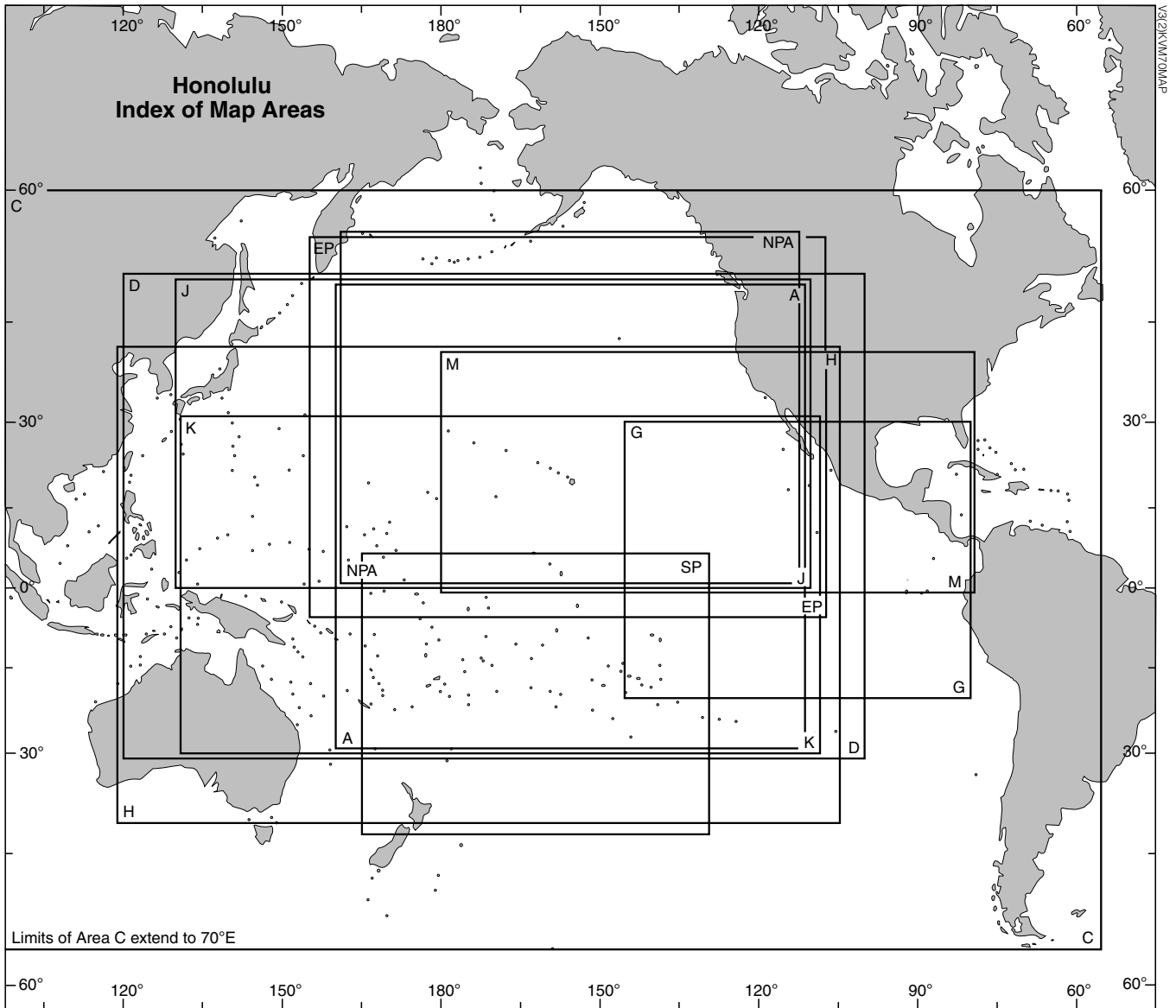
K	Pacific streamline analysis	0007(18)	
G	48 hour surface forecast		1210(12)
EP	East Pacific GOES infra-red satellite image	0030 (Latest)	1230 (Latest)
SP	West Pacific GOES infra-red satellite image	0045 (Latest)	1245 (Latest)
J	North Pacific surface pressure analysis	0103(18)	1304(06)
C	48 hour surface / 1000-500 hPa thickness forecast	0128(18)	1328(06)
H	Tropical surface analysis	0148(18)	1350(06)
D	24 hour streamline / isotach forecast	0209(00)	
	48 hour streamline / isotach forecast	0234(00)	
G	24 hour wind / wave forecast	0258(00)	1444(12)
	48 hour, 72 hour wind / wave forecast	0309(00)	1503(12)
	72 hour, 48 hour wave period / swell direction	0320(00)	1522(12)
J	Rebroadcast of 0103 / 1304	0331(18)	1541(06)
G	24 hour surface forecast		1607(12)
	72 hour surface forecast	0354(00)	1618(12)
D	Pacific sea state analysis	0405(18)	
M	Tropical cyclone danger area	0437(03)	1630(15)
	Test, ID, symbols, general notice	0533	1733
A	Significant cloud features	0545(03)	1745(15)
K	Pacific streamline analysis	0605(00)	1804(12)
EP	East Pacific GOES infra-red satellite image	0630 (Latest)	1827 (Latest)
SP	West Pacific GOES infra-red satellite image	0645 (Latest)	1842 (Latest)
J	North Pacific surface pressure analysis	0656(00)	1853(12)
NPA	Pacific Ocean sea surface temperature	0721 (Latest)	1918 (Latest)
G	24 hour wind / wave forecast	0741(06)	1937(18)
H	Tropical surface analysis	0800(00)	1956(12)
K	24 hour sea state forecast	0823(18)	
M	Tropical cyclone danger area	1030(09)	
	Schedule part 1	1045	2018
	Schedule part 2	1111	2045
K	Pacific streamline analysis	1147(06)	
M	Tropical cyclone danger area		2230(21)
G	24 hour surface forecast		2335(00)
	48 hour surface forecast		2345(00)

120/576

NOAA Ad17/06

Page 58, diagram **Honolulu, Index of Map Areas**, delete and replace by diagram on page 23

NOAA Ad17/06



(Last Amendments: Edition No 9 dated 28 April 2006)

Page 55, **Chapter 3: COMMUNICATIONS SYSTEMS FOR USE IN THE GLOBAL SYSTEM, POINTS OF CONTACT FOR COSPAS-SARSAT 406 MHZ BEACON REGISTRATION, Korea (Republic of), contacts table, delete entry and replace by:**

Korea (Republic of)	KOMCC Search and Rescue Division Korea Coast Guard 3-8, Songdo-dong, Yeonsu-gu, Incheon, Republic of Korea	+82 32 8352594		+82 32 8352895
		komcc2@kornet.net		

(former amendment 29/05)
 Korea Coast Guard Ad16/06

Page 154, **Chapter 10: MF DSC, LIST OF COAST STATIONS FOR SEA AREA A2, Mozambique, delete section and replace by:**

Mozambique

Maputo Radio	006501000	25°57'S, 32°28'E	150	Operational (MRCC Maputo)
Remotely controlled stations:-				
Angoche	006505000	16°39'S, 39°29'E	150	Operational
Beira	006503000	19°23'S, 34°50'E	150	Operational
Inhambane	006502000	23°55'S, 35°23'E	150	Operational
Nacala	006506000	14°30'S, 40°40'E	150	Operational
Pemba	006507000	12°01'S, 40°30'E	150	Operational
Quelimane	006504000	17°50'S, 36°52'E	150	Operational

Diagrams R10 and R12 on pages 400 and 402 will be updated in the new edition of NP285 to be published in June 06:

IMO Ad16/06

Page 214, **Chapter 12: INMARSAT, MARITIME RESCUE CO-ORDINATION CENTRES ASSOCIATED WITH INMARSAT LAND EARTH STATIONS (LESSs), Korea, South (Rep of), Contact details, delete entry and replace by:**

Korea, (Rep of)	Kumsan	Korea Coast Guard 3-8, Songdo-dong Yeonsu-gu Incheon Republic of Korea	A	Tel: +82 32 8352352 Fax: +82 32 8589595 Telex: +801 24920 ROKNP K e-mail: mrckorea@kcg.go.kr	
			B		
			F77		

Korea Coast Guard Ad16/06

Page 301, **Chapter 16: STATIONS WITH OPERATIONAL NAVTEX FACILITIES, KOREA, SOUTH (Republic of), lines 1 to 4, http:// to korea_navtex@nmpa.go.kr delete and replace by:**

http://navtex.kcg.go.kr
 TELEPHONE: 82 32 8352195
 FAX: +82 32 8352895
 E-MAIL: korea_navtex@kcg.go.kr

Diagram X4

Korea Coast Guard Ad16/06

KOREA, SOUTH (Republic of)

See diagram R15

<p>National SAR Agency: Korea Coast Guard (KCG) Address: 3-8 Songdo-dong, Yeonsu-gu, Incheon (406-741), Republic of Korea Tel: +82 32 8352352 Fax: +82 32 8589595 Telex: +801 24920 ROKNP K</p>			
<p>Korea Coast Guard (KCG) co-ordinates search and rescue operations. There are 13 regional coastguards, which operate SAR command centres on a 24 hour basis. A continuous listening watch is maintained on international distress frequencies on VHF, MF, and DSC</p>			
	Telephone +82	Fax +82	Others
Operations Centre HQ INCH'ŌN (Incheon)	32 8352352	32 8589595	Telex +801 24920 ROKNP K E-mail mrckkorea@kcg.go.kr
PUSAN (Busan) RCC	51 4046112	51 4039595	Telex +801 53343 E-mail mrccbusan@kcg.go.kr
TONGHAE (Donghae) RCC	33 5327072	33 5319595	Telex +801 35521 E-mail mrccdonghae@kcg.go.kr
INCH'ŌN (Incheon) RCC	32 8880112	32 8839595	Telex +801 35522 E-mail mrccincheon@kcg.go.kr
MOKP'O (Mokpo) RCC	61 2470112	61 2479595	Telex +801 67116 E-mail mrccmokpo@kcg.go.kr
CHEJU (Jeju) RCC	64 7510112	64 7569595	Telex +801 67117 E-mail mrccjeju@kcg.go.kr
SOKCH'O (Sokcho) RSC	33 6350112	33 6320112	
T'AEAN (Tae'an) RSC	41 6750112	41 6757525	
GUNSAN RSC	63 4675472	63 4672104	
YEOSU RSC	61 6510112	61 6516380	
P'OHANG (Pohang) RSC	54 2420112	54 2434997	
ULSAN RSC	52 2606112	52 2574192	
T'ONGYŎNG (Tongyeong) RSC	55 6414112	55 6486112	
WANDO RSC	61 5540112	61 5555060	

Korea Coast Guard Ad16/06

AMENDMENTS TO ADMIRALTY SAILING DIRECTIONS 2006

NP 14 Australia Pilot Volume II (2004 Edition)

Victoria - Port of Geelong — Regulations concerning entry

108

Paragraph 4.88 *l* line 4 *Add*:

3.2.3 Unsafe vessels

- (1) Any vessel which is unsafe, is prohibited from entering or transiting the port waters of Geelong without the express approval of the Harbour Master.
- (2) A vessel is an unsafe vessel for the purposes of these Harbour Master's Directions if the operation of the vessel is likely to endanger life, the safety of other vessels or the environment because of:
 - a) The condition or equipment of the vessel; or
 - b) The manner in which cargo or equipment on the vessel is stowed or secured; or
 - c) The nature of the cargo; or
 - d) The overloading of the vessel with persons or cargo; or
 - e) The number of qualifications of its crew; or
 - f) Any other reason.

Victorian Notice 49/06

[Ad 16/06]

NP 15 Australia Pilot Volume III (2005 edition)

Torres Strait - Goods Island - Bertie Bay Anchorage — Obstruction

383

Paragraph 13.105 2 line 6 *Replace by*:

...the chart, an obstruction, anchor cable, lies 1 cable E of this anchorage. Craft drawing 2 m or less may obtain a landing...

Australian Notice 6/252/06

[Ad 17/06]

NP 39 South Indian Ocean Pilot (2004 Edition)

Comores - East coast of Anjouan — Reef

74

Paragraph 3.108 2 *Add*:

Depth. A reef, existence doubtful, has been reported (2006) in position 12°12'8S 44°46'1E.

French Notice 10/54/06

[Ad 17/06]

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

Cocos Islands - South Keeling - Western Entrance — Directions, depths, anchorage

410

Paragraph 13.21 *Replace by*:

13.21

- l* Depth of 3.7 m in the fairway.

Paragraph 13.22 *Replace by*:

13.22

- l* From the vicinity of 12°07'0S 96°48'0E the line of bearing 102° of No 12 Light-beacon (13.52), 1½ miles ENE of Ujong Tanjong (12°08'S 96°49'E), leads ESE through Western Entrance, keeping clear of the coastal bank, with depths of 1.5 m, extending N and NE from Ujong Point.

The anchorage and berths may be approached from the vicinity of No 12 Light-beacon, see 13.52.

Paragraph 13.23 *Replace by*:

13.23

- l* Anchorage may be obtained, on a shoal spit, which drops rapidly, in a depth of 12.2 m, about 1 mile NNW of Ujong Tanjong (12°08'S 96°49'E).

The best anchorage lies with No 12 Light-beacon (13.52) bearing 104°, the Wedge of West Island bearing 181° and Direction Island Light (13.52) bearing about 065°.

Australian Notice 16/622/04

[Ad 16/06]

AMENDMENTS TO ADMIRALTY SAILING DIRECTIONS 2006

Cocos Islands - South Keeling - Port Refuge — Directions; lights; buoyage

413

Paragraph 13.52 *Replace by:*

13.52

- 1 From the vicinity of 12°03'S 96°52'·6E the track leads SSW on the line of bearing (194¼°) of Griffith Light-beacon (triangular top mark, point down, on beacon) (12°06'·7S 96°51'·7E), passing (with positions from the light-beacon):
- 2 WNW of a wreck, depth 10·5 m (1½ miles NNE), thence:
WNW of the drying reef (1½ miles NNE) extending 1 cable W from the W point of Direction Island, from where a light (metal framework tower, 7 m in height) is exhibited, thence:
- 3 ESE of the end of a drying reef (1¼ miles NNW), which extends 9 cables SE from Possession Point (13.17), the SE point of Horsburgh Island, thence:
ESE of a stranded wreck (1 mile NNW); a number of drying reefs lie between 1 and 4 cables from the wreck in an arc from N to S via W.
- 4 WNW of a light-beacon (black) (1 mile NNE); a light-buoy (port hand), marking a 5 m shoal, lies ¾ cable S, thence:
Close WNW of a 5 m depth contour (7¾ cables NNE) at the W end of a bank with depths of 3·5 m.
- 5 The track continues on the line of bearing (194¼°) to a position close WNW of a light-buoy (port hand) (6¾ cables NNE).
The track then leads S for about 6 cables through a channel marked by light-beacons and a light buoy, to a position about ¾ cable E of No 5 Light-beacon (1½ cables ESE).
- 6 If proceeding towards West Island and the oil berth (13.54) the channel, marked by light-beacons and light-buoys then leads SW for about 1½ miles to a position S of No 12 Light-beacon (square topmark beacon) (1¼ miles SW). On this track are many banks with depths less than 5 m, best seen on the chart.
- 7 From the position S of No 12 Light-beacon the oil berth, 2¾ cables SSW and the anchorage 4¾ cables SSW can be approach directly.

Australian Notices 16/622/04, 20/781/04, 18/779/05

[Ad 16/06]

NP 51 New Zealand Pilot (2004 Edition)

North Island - Bay of Islands — Pilot boarding position

197

Paragraph 7.67 *Replace by:*

- 2 **Pilot boarding position** is 1¾ miles NNE of Fraser Rock Light (35°14'·5S 174°07'·0E), as shown on the chart. If prevented by bad weather from boarding at this position, the pilot will, by mutual agreement with the master, lead a vessel through the bay from the pilot boat, to a position at which boarding is considered safe.

Pilot boat maintains VHF radio watch from 1 hour before a vessel is expected.

Land Information New Zealand, Northland Regional
Council [Ad 16/06]

NP 100 The Mariner's Handbook (2004 Edition)

Tidal streams — Information on charts

85

Paragraph 4.13 *Add:*

However, when the spring tidal range is greater than the mean spring range published in *Admiralty Tide Tables* the tidal stream rates can be expected to be proportionately greater, and conversely when the spring tidal range on the day is less than the mean spring range the rates will be proportionately less. The same argument also applies to the neap rates. The Computation of Rates diagram at the front of any of the *Admiralty Tidal Stream Atlases* will assist. In *TotalTide* these computations are carried out automatically.

United Kingdom Hydrographic Office [Ad 17/06]

Glossary — Vertical clearance

250

vertical clearance *Replace by:*

vertical clearance. The minimum height above datum of the underside of the span of a bridge, or an overhead cable. The vertical clearance is measured from the level of HAT, MHWS or MHHW. Reference should be made to the explanatory notes under the chart title to determine the applicable Height Datum.

Formerly termed Headway. See also **safe overhead clearance**.

United Kingdom Hydrographic Office [Ad 17/06]