



Australian Notices to Mariners are the authority for correcting Australian Charts

AUSTRALIAN NOTICES TO MARINERS

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Notices 212 -246

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, 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 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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Edition No 5

3 March 2006

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212 AUSTRALIA - Products.

AHO (A182562), British Admiralty (A182887).

New Electronic Navigation Chart (Seafarer ENC)

Cell Name	Released	Title
AU5X200E	20 January 2006	Australia - New South Wales - Port Jackson (East)
AU5X200W	20 January 2006	Australia - New South Wales - Port Jackson (West)

Admiralty publication

NP No	Title	Date	Remarks:
NP 282	Admiralty List of Radio Signals. Radio Aids to Navigation, Satellite Navigation Systems, Legal Time, Radio Time Signals and Electronic Position Fixing System. Edition 2006/07.	16/2/2006	The 2005/06 edition of NP282 is cancelled and replaced by the 2006/07 edition.

213 AUSTRALIA - Products - Amendment to Australian Notice to Mariners No 2.

AHO (A181397, A182881, A181406, A184909).

Amend	website details for The Editors Office Darwin to:	www.fishfinderbooks.com
	email details for The Yacht Shop Darwin Sailing Club to:	sales@yachtshopnt.com.au
Insert	website details for The Yacht Shop Darwin Sailing Club:	www.yachtshopnt.com.au

new distributor details:

TMQ Electronics
134 Marine Terrace
Fremantle 6160

Telephone	+61 (0)8 9336 3622
Fax	+61 (0)8 9336 3676
Email	tmqwa@multiline.com.au
Website	www.tmq.com.au

S**Port Geographe Marina Pty Ltd**21 Spinnaker Boulevard
Busselton 6280

Telephone	+61 (0)8 9754 8300
Fax	+61 (0)8 9754 8311
Email	info@portgeographemarina.com.au
Website	www.portgeographemarina.com.au

N**214* AUSTRALIA - NEW SOUTH WALES - Jervis Bay - Light buoys.**HMAS *Creswell* (A182430, A182922 to A182926).**Aus 193 [409/2005]**

Insert	special spar light buoy, <i>Fl. Y. 4s</i> , without topmark	35° 07'.217 S	150° 42'.213 E
		35° 07'.179 S	150° 42'.084 E
		35° 07'.150 S	150° 41'.946 E

Delete	depth 9 ₁ m	35° 07'.15 S	150° 42'.08 E
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Aus 193 (plan, HMAS *Creswell*)

Insert	special spar light buoy, <i>Fl. Y. 4s</i> , without topmark	35° 07'.247 S	150° 42'.329 E
		35° 07'.217 S	150° 42'.213 E
		35° 07'.202 S	150° 42'.173 E

AX 60193 [409/2005]

Insert	special spar light buoy, <i>Fl. Y. 4s</i> , without topmark	35° 07'.217 S	150° 42'.213 E
		35° 07'.179 S	150° 42'.084 E
		35° 07'.150 S	150° 41'.946 E

AX 67192 [NC 29/10/2004]

Insert	special spar light buoy, <i>Fl. Y. 4s</i> , without topmark	35° 07'.247 S	150° 42'.329 E
		35° 07'.217 S	150° 42'.213 E
		35° 07'.189 S	150° 42'.124 E
		35° 07'.167 S	150° 42'.043 E
		35° 07'.150 S	150° 41'.946 E

AX 70193 [409/2005]
 Insert special spar light buoy, *Fl. Y. 4s*, without topmark 35° 07'.217 S 150° 42'.213 E
 35° 07'.179 S 150° 42'.084 E
 35° 07'.150 S 150° 41'.946 E

Delete depth 9₁ m 35° 07'.15 S 150° 42'.08 E

AX 70193 (plan, HMAS Creswell)
 Insert special spar light buoy, *Fl. Y. 4s*, without topmark 35° 07'.247 S 150° 42'.329 E
 35° 07'.217 S 150° 42'.213 E
 35° 07'.202 S 150° 42'.173 E

215* AUSTRALIA - NEW SOUTH WALES - Newcastle - Obstructions southwards.
 Hunter Water mA107301 (A182649).

Aus 207 [113/2005]
 Insert danger circle with legend *Obstn* 32° 58'.267 S 151° 45'.050 E

Aus 362 [551/2005]
 Insert depth, 13₄fm, enclosed by danger circle with legend *Obstn* 33° 03'.37 S 151° 41'.39 E
 danger circle with legend *Obstn* 32° 58'.38 S 151° 45'.07 E

Delete depth 10fm 32° 58'.3 S 151° 45'.1 E

Aus 809 [75/2006]
 Insert depth, 23₄ m, enclosed by danger circle with legend *Obstn* 33° 03'.26 S 151° 41'.37 E
 danger circle with legend *Obstn* 32° 58'.27 S 151° 45'.05 E

Delete depth 18m 32° 58'.2 S 151° 44'.9 E

216* AUSTRALIA - NEW SOUTH WALES - Newcastle - Light buoys altered in position.
 Newcastle Port Corp (A181970).

Aus 207 [215/2006]
 Move light buoy 32° 54'.83 S 151° 48'.50 E
 to 32° 54'.95 S 151° 48'.55 E
 light buoy 32° 54'.85 S 151° 48'.68 E
 to 32° 54'.95 S 151° 48'.75 E

Aus 208 [934/2005]
 Move light buoy 32° 54'.83 S 151° 48'.50 E
 to 32° 54'.95 S 151° 48'.55 E

217* AUSTRALIA - QUEENSLAND - Mooloolaba - Light beacon.
 Maritime Safety Queensland Notices 58 & 75/2006 (A181328, A181903).

Aus 235 (plan, Mooloolaba Harbour) [39/2006]
 Insert light beacon, *Q. G.*, with starboard lateral topmark 26° 41'.325 S 153° 07'.728 E
 26° 41'.325 S 153° 07'.586 E

218* AUSTRALIA - QUEENSLAND - Port Alma - Depths.

Maritime Safety Queensland mA102306, AHO (A174405).

Aus 247 [985/2005]Insert [accompanying block](#) 23° 32'.0 S 150° 51'.0 E**Aus 247 (plan, Approaches to Port Alma)**Insert [accompanying block](#) 23° 32'.0 S 150° 53'.0 E**AU424150 [985/2005]**

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219* AUSTRALIA - TORRES STRAIT - Don Cay - Radio mast destroyed.

R Priest (A182295 to A182297).

Aus 377 [165/2006]

Delete radio mast 9° 35'.2 S 144° 11'.8 E

220* AUSTRALIA - ARAFURA SEA - Carpentaria Shoal - Contour value.

AHO (A182531).

Aus 700 [1104/2005]

Insert contour value 15m 10° 44'.73 S 141° 03'.06 E

221* WESTERN AUSTRALIA - Fairway Shoals to Taunton Reef - Depths.

Tenix (A181367).

Aus 63 [48/2006]

Insert	depth, 8 ₅ m, and extend contour N to enclose	21° 06'.08 S	115° 33'.06 E
	depth, 7 ₇ m, and extend contour E to enclose	21° 06'.27 S	115° 34'.67 E
	depth, 5 ₃ m	21° 08'.73 S	115° 36'.89 E
	depth, 6 ₄ m	21° 08'.60 S	115° 32'.24 E
	depth, 8 ₃ m, and extend contour N to enclose	21° 08'.33 S	115° 32'.69 E
	depth, 13 ₇ m	21° 17'.68 S	115° 15'.74 E

Substitute	depth, 8 ₁ m, for depth 8 ₈ m	21° 09'.01 S	115° 32'.56 E
	accompanying note for Recommended Track note	21° 06'.7 S	115° 21'.6 E

Delete	depth 9 ₃ m	21° 06'.02 S	115° 33'.03 E
	depth 8 ₆ m	21° 06'.25 S	115° 34'.71 E
	depth 5 ₈ m	21° 08'.78 S	115° 36'.92 E
	depth 8 ₇ m	21° 08'.28 S	115° 32'.70 E
	depth 7 ₂ m	21° 08'.46 S	115° 32'.25 E
		21° 08'.62 S	115° 32'.22 E
	depth 14 ₄ m	21° 17'.60 S	115° 15'.86 E
	legend Inadequately Surveyed (see Note)	21° 10'.0 S	115° 37'.7 E
	legend (see Note)	21° 06'.4 S	115° 35'.4 E
		21° 08'.9 S	115° 33'.0 E
		21° 10'.9 S	115° 19'.8 E
	note	21° 06'.1 S	115° 21'.6 E

Aus 327 [170/2006]

Insert	depth, 2 ₅ fm, enclosed by contour	21° 08'.73 S	115° 36'.87 E
	depth, 3 ₃ fm, and extend contour N to enclose	21° 08'.60 S	115° 32'.23 E

Delete	depth 3 ₃ fm	21° 09'.0 S	115° 36'.7 E
	depth 4fm	21° 08'.7 S	115° 32'.0 E
	legend Inadequately Surveyed (see Note)	20° 52'.6 S	115° 32'.0 E

Aus 328 [48/2006]			
Insert	depth, 5 ₃ m	21° 08'.73 S	115° 36'.87 E
	depth, 6 ₄ m, and extend contour NE to enclose	21° 08'.60 S	115° 32'.23 E
Delete	depth 6m	21° 09'.1 S	115° 36'.7 E
	depth 6 ₉ m	21° 08'.7 S	115° 32'.1 E
	legend Inadequately Surveyed (see Note)	20° 54'.3 S	115° 32'.3 E

Aus 743 [48/2006]			
Insert	depth, 8 ₅ m, and extend contour NW to enclose	21° 06'.00 S	115° 33'.12 E
	depth, 5 ₃ m	21° 08'.65 S	115° 36'.95 E
	depth, 6 ₄ m	21° 08'.52 S	115° 32'.30 E
	depth, 13 ₇ m, and extend contour W to enclose	21° 17'.60 S	115° 15'.80 E
Substitute	accompanying note for Recommended Track note	21° 23'.4 S	115° 58'.0 E
Delete	depth 9 ₃ m	21° 06'.08 S	115° 33'.09 E
	depth 5 ₈ m	21° 08'.83 S	115° 37'.00 E
	depth 7 ₂ m	21° 08'.50 S	115° 32'.31 E
	legend Inadequately Surveyed (see Note)	20° 54'.3 S	115° 32'.3 E
	legend (see Note)	21° 07'.0 S	115° 35'.6 E
		21° 09'.0 S	115° 33'.1 E
		21° 10'.6 S	115° 19'.7 E
	note	21° 23'.0 S	116° 03'.0 E

222* WESTERN AUSTRALIA - Exmouth Gulf - Marine farm.
MV *Pacific Sword*

Aus 744 [1109/2005]			
Insert	legend, <i>Pearl Culture</i> (see Note), centred on	21° 54'.49 S	114° 09'.70 E
Delete	depth 7 ₉ m	21° 54'.5 S	114° 09'.4 E

Aus 745 [897/2005]			
Insert	legend, <i>Pearl Culture</i> (see Note), centred on	21° 54'.57 S	114° 09'.63 E
Delete	depth 7 ₉ m	21° 54'.6 S	114° 09'.3 E

223* SOUTH AUSTRALIA - Middle Bank to Western Shoal - Light beacons.
HydroSurvey Australia mA108640 (A182462).

Aus 136 [516/2005]			
Move	light beacon	33° 11'.12 S	137° 32'.10 E
	to	33° 11'.25 S	137° 32'.05 E

Aus 777 [602/2005]			
Move	light beacon and racon	33° 43'.91 S	137° 29'.69 E
	to	33° 44'.09 S	137° 29'.73 E

Aus 778 [864/2005]			
Move	light beacon	33° 11'.19 S	137° 31'.94 E
	to	33° 11'.34 S	137° 31'.97 E
	light beacon and racon	33° 43'.91 S	137° 29'.69 E
	to	33° 44'.09 S	137° 29'.73 E

224* SOUTH AUSTRALIA - Adelaide - Lights.

DTEI SA (A175597, A175598).

Aus 137 [172/2006]

Insert	light, F. G	34° 48'.561 S	138° 31'.065 E
		34° 48'.604 S	138° 31'.165 E
		34° 48'.618 S	138° 31'.211 E
		34° 48'.668 S	138° 31'.255 E
		34° 50'.481 S	138° 30'.195 E
		34° 50'.484 S	138° 30'.174 E

225* AUSTRALIA - VICTORIA - Port Phillip - Point Richards Channel - Lights altered.*Former Notice - 925(T)/2005 is cancelled*

List of Lights Vol K/2006 - 2242, 2242.2, 2242.4, 2242.6, 2243, 2243.2, 2243.3, 2243.4, 2243.5

Victorian Notice 25/2006 (A181621).

Aus 157 [173/2006]

Amend	light beacon No 1 to F. Q(2) G. 2s 3M	38° 05'.15 S	144° 38'.48 E
	light beacon No 2 to F. Q(2) R. 2s 3M	38° 05'.23 S	144° 38'.50 E
	light beacons No 3, 5 and 7 to Fl. G. 2s 3M	38° 05'.27 S	144° 37'.66 E
		38° 05'.44 S	144° 36'.82 E
		38° 05'.72 S	144° 35'.97 E
	light beacons No 4, 6 and 8 to Fl. R. 2s 3M	38° 05'.36 S	144° 37'.67 E
		38° 05'.53 S	144° 36'.82 E
		38° 05'.82 S	144° 36'.02 E

226* AUSTRALIA - VICTORIA - Port Phillip - Wilson Spit Channel to Geelong - Lights.

3D Marine Mapping (A182447, A182448).

Aus 157 [225/2006]

Move	Wilson Spit Channel No 5 light beacon	38° 07'.59 S	144° 30'.02 E
	to	38° 07'.587 S	144° 29'.992 E
	special light buoy	38° 07'.28 S	144° 26'.92 E
	to	38° 07'.321 S	144° 26'.869 E
	Hopetoun Channel No 13 light beacon	38° 07'.55 S	144° 22'.76 E
	to	38° 07'.543 S	144° 22'.735 E
	Hopetoun Channel No 15 light beacon	38° 07'.43 S	144° 22'.31 E
	to	38° 07'.432 S	144° 22'.278 E
	light beacon	38° 07'.08 S	144° 21'.90 E
	to	38° 07'.083 S	144° 21'.883 E
	Corio Channel No 5 light beacon	38° 06'.31 S	144° 22'.61 E
	to	38° 06'.294 S	144° 22'.602 E

Aus 157 (plan, Point Henry Pier)

Move	special light buoy	38° 07'.28 S	144° 26'.92 E
	to	38° 07'.321 S	144° 26'.869 E

Aus 157 (plan, Corio Quay and Bulk Grain Piers)

Move	light beacon	38° 07'.08 S	144° 21'.89 E
	to	38° 07'.083 S	144° 21'.883 E

227(T)/2006 AUSTRALIA - NEW SOUTH WALES - Port Jackson - Hunters Bay - Scientific instrument.

Date - Until 8 March 2006
HMAS *Penguin* (A184244).

A scientific instrument marked by four special buoys, exists in position 33° 49'.63 S 151° 15'.37 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 201.

228(T)/2006 AUSTRALIA - QUEENSLAND - Brisbane River - Eagle Farm Cutting - Light altered.

List of Lights Vol K/2006 - 2872.7, 2872.71
Maritime Safety Queensland Notices 109(T)/2006 & 113(T)/2006 (A184930, A185267).

The front lead light No 11F, *F. Bu & Q. Bu (F. Y day)* (27° 26'.66 S 153° 06'.51 E), has been temporarily altered to *Dir F. WRG*, with sectors:

Characteristic	Sector
<i>F. G</i>	206.8°-213.4°
<i>Al. WG</i>	213.4°-216.0°
<i>F. W</i>	216.0°-217.2°
<i>Al. WR</i>	217.2°-219.8°
<i>F. R</i>	219.8°-226.4°

The rear lead light No 11R, *F. Bu & Iso. Bu. 2s (F. Y day)* (27° 26'.75 S 153° 06'.43 E), has been temporarily extinguished.

Chart which will be affected - Aus 238.

229(T)/2006 AUSTRALIA - QUEENSLAND - Moreton Island - Live firing eastwards.

Date - Until 24 March 2006
RAAF (A181628).

Military exercise area R667A will be activated for a live firing in the area bounded by positions (WGS 84 datum):

26° 20' S 154° 30' E
26° 20' S 155° 10' E
27° 00' S 154° 30' E
27° 00' S 155° 10' E

Chart temporarily affected - Aus 814.

230(T)/2006 AUSTRALIA - QUEENSLAND - Hay Point - Harbour works.

Date - Until 15 April 2006
Maritime Safety Queensland Notice 102(T)/1006 (A184599).

Barge *Sep Fuji*, with tug *Lydia* in attendance, is undertaking pile driving operations between 21° 15'.01 S 149° 24'.70 E and 21° 15'.65 S 149° 20'.68 E.

The barge is displaying appropriate lights and shapes.

Vessels are monitoring VHF Ch 14 and 16.

Mariners are advised to navigate with caution in the area.

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

231(T)/2006 AUSTRALIA - QUEENSLAND - Hay Point - Depth information.

Former Notice - 95(T)/2006 is cancelled
Maritime Safety Queensland Notice 707(T)/2005 (A179353, A182461).

Available depth as at 22 December 2005:

	Metres
HPS Berth No 1	16.5
HPS Berth No 2	16.6
DBCT Berth No 1	18.1
DBCT Berth No 2	18.0
DBCT Berth No 3	18.9

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

(3 March 2006)

232(T)/2006 AUSTRALIA - QUEENSLAND - Cape Bowling Green - Light buoy re-established in position.

Former Notice - 704(T)/2005 is cancelled

Maritime Safety Queensland Notice 88/2006 (A182883, A184309).

Cancel this notice on receipt.

Chart formerly affected - Aus 371 - Aus 826 - Aus 827 - AU320147.

233(T)/2006 AUSTRALIA - QUEENSLAND - Cairns - Trinity Inlet - Wreck; light buoy.

Maritime Safety Queensland Notice 95(T)/2006 (A182957). Wreck is FV *Carrara*.

A wreck, marked by a special light buoy, *Fl. Y. 3s*, exists in position 16° 56'.551 S 145° 47'.068 E.

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

234(T)/2006 AUSTRALIA - TORRES STRAIT - Rennel Island to Bristow Island - Scientific instruments recovered.

Former Notice - 911(T)/2005 is cancelled

HMAS' *Paluma* & *Mermaid* (A181954, A182020).

Cancel this notice on receipt.

Chart formerly affected - Aus 840 - AU410143.

235(T)/2006 AUSTRALIA - TORRES STRAIT - Goods Island to Proudfoot Shoal - Scientific instruments.

Date - Until 26 March 2006

HMAS' *Benalla* & *Shepparton* (A184245).

Scientific instruments exist in positions:

10° 33'.15 S 142° 07'.55 E

10° 31'.06 S 141° 54'.07 E

10° 22'.10 S 141° 33'.60 E

10° 44'.37 S 141° 34'.45 E

10° 35'.06 S 141° 26'.96 E

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 292 - Aus 293 - Aus 296 - Aus 700 - AU411141 - AU499142.

236(T)/2006 AUSTRALIA - QUEENSLAND - Weipa - Light beacon unlit.

List of Lights Vol K/2006 - 3300.4

Maritime Safety Queensland Notice 77(T)/2006 (A182185).

The No 14 light beacon (12° 40'.423 S 141° 48'.306 E) is unlit.

Chart temporarily affected - Aus 4 - AU5XX4P1.

237(T)/2006 SOUTH AUSTRALIA - Port Adelaide - Dredging.

Date - Until 30 April 2006

Former Notice - 974(T)/2005 is cancelled

DTEI SA Notice 6/2006 (A182521).

Dredges *Pearl River* and *Wombat*, are operating in the Outer Harbor Channel between the entrance to the Port Adelaide River (38° 45'.94 S 138° 29'.47 E (WGS 84 datum)) and approx two nautical miles seaward of the Entrance beacon (38° 47'.29 S 138° 24'.61 E).

The dredges are displaying appropriate lights and shapes.

Spoil will be deposited in an area bounded by positions:

34° 48'.43 S 138° 07'.36 E

34° 48'.43 S 138° 10'.06 E

34° 52'.63 S 138° 10'.06 E

38° 52'.63 S 138° 07'.36 E

Navigation beacons within the Outer Harbor, Entrance Channel and to seaward will be progressively relocated or temporarily replaced by buoys.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 137 - Aus 780 - Aus 781.

238(T)/2006 SOUTH AUSTRALIA - Port Adelaide - Dredging completed.

Former Notice - 975(T)/2005 is cancelled

DTEI SA Notice 6/2006 (A182521).

Cancel this notice on receipt.

Chart formerly affected - Aus 137.

239(T)/2006 SOUTH AUSTRALIA - Port Adelaide - Depth information.

Former Notice - 548(T)/2003 is cancelled

DTEI SA Notice 6/2006 (A182521, A184276).

Available depths as at 1 February 2006:

Metres

Inner Harbour:

M Berth 10.7

N Berth 8.7

H Berth 11.2

K Berth 7.5

Berths 18-20 10.0

Berth 27 10.9

Berth 29 10.0

Approaches to above berths 9.3

Outer Harbour:

Berth 1 11.5

Berths 2-4 11.2

Chart temporarily affected - Aus 137.

240(T)/2006 SOUTH AUSTRALIA - Port Adelaide - Shoaling.

Former Notice - 131(T)/2004 is cancelled

DTEI SA Notice 7/2006 (A184297, A184276).

Silting has resulted in width restrictions being imposed in the main channel of the Port Adelaide River between No 34 beacon (34° 47'.86 S 138° 30'.79 E) and No 37 beacon (34° 48'.52 S 138° 30'.77 E).

Mariners should avoid the western side of the main channel and navigate with caution in this part of the River as the available navigable channel is now only 90 metres wide measured from the eastern edge.

Mariners intending to transit this section should contact the Manager Marine Operations, Flinders Ports Pty Ltd on (08) 8447 0622 to confirm maximum widths.

Chart temporarily affected - Aus 137.

241(T)/2006 AUSTRALIA - TASMANIA - Tamar River – Barretts Point - Light unlit.

List of Lights Vol K/2006 - 3594

Marine and Safety Tasmania Notice M21-06 (A184504).

The port lateral light beacon (41° 13'.226 S 146° 55'.286 E) is unlit.

Chart temporarily affected - Aus 168 - AU5167X8.

242(T)/2006 AUSTRALIA - VICTORIA - Port Phillip - Victoria Dock - Harbour works.

Date - Until 31 January 2007

Victorian Notice 26(T)/2006 (A182415).

Harbour works are in progress at No 24 Victoria Dock (37° 49'.1 S 144° 55'.6 E). A temporary vessel length restriction of 175 metres applies.

Mariners are advised to navigate with caution in the vicinity.

Chart temporarily affected - Aus 154.

243(T)/2006 AUSTRALIA - VICTORIA - Port Phillip - Webb Dock - Light beacon re-established in position; light buoy withdrawn.

Former Notice - 159(T)/2006 is cancelled

Victorian Notice 30/2006 (A182604).

Cancel this notice on receipt.

Chart formerly affected - Aus 154.

244(T)/2006 AUSTRALIA - VICTORIA - Port Phillip - Station Pier - Harbour works completed.

Former Notice - 545(T)/2005 is cancelled

Victorian Notice 1(T)/2006 (A184193).

Cancel this notice on receipt.

Chart formerly affected - Aus 154.

245(T)/2006 AUSTRALIA - VICTORIA - Port Phillip - Mordialloc - Shoaling.

Victorian Notice 31(T)/2006 (A184232).

Shoaling, least depth *1 metre*, exists in position 38° 00'.65 S 145° 05'.07 E (WGS 84 datum).

Updated depth information is available at www.parkweb.vic.gov.au/1process.cfm?subj=0&publication=17 and follow the links to Mordialloc Creek Monitoring Survey.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 143 - Aus 155.

246(T)/2006 AUSTRALIA - VICTORIA - Western Port - Tea Tree Point - Shoaling.

Victorian Notice 33(T)/2006 (A184230).

Shoaling of the Tankerton Jetty approach channel, least depth *1 metre*, exists in position 38° 22'.983 S 145° 16'.200 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 150 - Aus 151.

II

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

Edition No 5 dated 3 March 2006.

Last Amendment: Edition No 4 dated 17 February 2006

1781-55	Mandurah	32 30-24 115 43-09	Q(9) W 15s	...	...	∇ on yellow beacon, black band	(P) April 2006
*	*	*	*	*	*	*	*
1943-2	-- No 10	33 01-10 137 35-76	F R	...	...	Red □ on pile	
							*
2050	- Port Gawler. About 4M S	34 44-2 138 27-9	Q W	4	5	Beacon	
							*
2724	-- Ldg Lts 254-2°. Front	33 05-23 151 39-39	F Bu	...	...	△ on beacon	
	*	*				*	*
2724-1	--- Rear	33 05-24 151 39-32	F Bu	...	...	▽ on beacon	
		*				*	*
2857-105	-	26 49-11 153 07-46	Fl R 2-5s	...	...	□ on red beacon	
			*				
2869-3	- Entrance. E side	27 19-76 153 10-27	Fl R 2-5s	...	...	Red □ on beacon	Destroyed; Q R light buoy in situ (T) 2006
							*
2880-8	-- WNW	27 25-1 153 13-2	Q(9) W 15s	...	...	∇ on yellow beacon, black band	TE 2006
							*
4676	-- W Reef. SE end	18 08-4 178 23-8	Fl R 3s	9	5	White round tower on red and white base 10	fl 0-3. Ra refl. TE 2006
							*
4796-1	---	22 21-4 166 58-2	Fl G 2-5s	7	4	Green △ on green beacon	fl 0-5. TE 2006
							*

III

NAVIGATION WARNINGS

The following radio messages have been received during the period to 17 February 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

- 040 Cancelled.
- 041 NW Coast. Seismic SV *Veritas Viking II* towing 3.5M cables in area 19° 22' S to 19° 54' S and 114° 26' E to 115° 27' E. 5M clearance requested.
- 042 N Coast. Marsh Shoal light buoy K3317.8 (12° 05'.4 S 130° 55'.9 E) off station.
- 043 NW Coast. Seismic SV *Pacific Sword* towing 2x3M cables in area bounded by 12° 00' S to 13° 30' S and 124° 00' E to 125° 00' E.
- 044 NW Coast. Drill rig *Ensco 106* in position 19° 28'.6 S 116° 53'.6 E. 2.5M clearance requested.
- 045 Cancelled.

NAVAREA X WARNINGS

Nil issued.

Navigational warnings in force as at 160001UTC FEB 06.

Auscoast

2005 356.
2006 003 019 022 023 028 030 033 035 041 042 043 044.

Navarea X

2005 003.

Summary of mobile drilling rigs as at 160001UTC FEB 06.

<i>Name</i>	<i>Position</i>
Ocean Bounty	12° 31'.5 S 124° 27'.5 E
Ensco 106	19° 28'.6 S 116° 53'.6 E
Sedco 703	19° 36'.7 S 116° 24'.7 E
Atwood Eagle	19° 54'.7 S 115° 09'.7 E
Stena Clyde	20° 58'.5 S 114° 55'.3 E
Jack Bates	21° 28'.9 S 113° 59'.3 E
Ensco 67	29° 27'.0 S 114° 52'.2 E
Maersk Guardian	39° 14'.2 S 142° 54'.1 E
Ocean Patriot	38° 16'.7 S 148° 43'.0 E

NAVAREA X WARNINGS

Nil issued.

Navarea XIV warnings in force as at 160001UTC FEB 06.

048 066 069 070.

HYDROGRAPHIC REPORTS

Locality	Report	Ship/Authority	Observer
PNG- Emirau Island	Position		G Oliver
QLD- Torres Strait	Features	<i>MV Malu Baizam</i>	
NT- Bickerton Island Malay Road	Passage sounding Pearl Farm	<i>MV Fourcroy</i>	M Bresman

AMENDMENTS TO ADMIRALTY LIST OF RADIO SIGNALS 2006

Edition No 5 dated 3 March 2006

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

Published BA Wk 26/05

(Last Amendments: Edition No 4 dated 17 February 2006)

MARITIME RADIO STATIONS



Page 208, **PERU, CALLAO (OBC3), WT (HF)**, delete table

Callao Radio Ad6/06

Page 209, **MOLLENDO (OBF4), WT (HF)**, delete table

Mollendo Radio Ad6/06

Page 210, **PAITA (OBY2)**, delete section and replace by:

PAITA (OBY2)			
5°05'·50S 81°06'·00W	MMSI 007600121	DSC VHF MF HF	OBS Diagram page 207
 +51(0)73 211670		 +51(0)73 211670	
E-MAIL costerapita@hotmail.com			
NOTES: 1. Station under the direction of Dirección General de Capitanías y Guardacostas. 2. Accepts OBS radiotelegrams from vessels and addressed to DIHIDRONAV. No charge is made. 3. Accepts messages for the Information of Position and Safety Service. Radiotelegrams must be addressed to DICAPI, no charge is made.			
VHF			
		Ch 16	H24
NOTE: VHF communications should be established in Spanish			
		Transmits	Receives Hours of Watch
RT (MF)			
		2182	H24
NOTE: RT communications should be established in Spanish			
RT (HF)			
		8797 (Ch 827)	8273

IMO & Paita Radio Ad6/06

VOLUME 2, NP 282, 2005/06

Published BA Wk 6/05

(Last Amendments: Edition No 4 dated 17 February 2006)

 THE 2006/07 EDITION OF THIS VOLUME HAS NOW BEEN PUBLISHED
 THE 2005/06 EDITION IS CANCELLED

VOLUME 2, NP 282, 2006/07

Published BA Wk 7/06

Page iii, DIRECTIONS FOR UPDATING THIS VOLUME

Below,

RECORD OF AMENDMENTS

Weekly Notices to Mariners (Section VI)

Insert:

This edition was published in BA week 7/06. The first Weekly Notice to Mariners was issued in BA week 7/06.

UKHO Ad7/06

RADAR BEACONS**Page 37, POLAND** section, delete entry:**57590 Mańków Front Ldg Lt**

Polish Notice 52/684/05 Ad7/06

Page 55, ITALY section,**69930 Salerno Molo di Levante Lt**

Line 2, delete 30s and replace by: (3 & 10 cm)

Italian Notice 21/21-6/05 Ad7/06

Page 64, after MAURITIUS section insert:**DJIBOUTI****Doraleh Oil Terminal Approaches Racon** 11°39'·40N 43°06'·20E **74265****Météore Lt Buoy****D**

French Notice 47/74/05 Ad7/06

Page 73, INDIA section, insert:**Mundra Port SPM Racon** 22°40'·65N 69°39'·28E **78805****M**

Navarea VIII Warning 701/05 Ad7/06

Page 74, insert:**Korlai Lt Racon** 18°32'·37N 72°54'·49E **79001****O**

Navarea VIII Warning 671/05 Ad7/06

Page 74, insert:**Oyster Rocks Lt Racon** 14°49'·17N 74°03'·67E **79015****D**

Hydropac 2141/05 Ad7/06

Page 74, insert:**Suratkal Pt Lt Racon** 13°00'·21N 74°47'·43E **79029****C**

Navarea VIII Warning 758/05 Ad7/06

Page 75, insert:**Vākalapūdi Lt Racon** 17°00'·83N 82°17'·06E **79175****G**

Navarea VIII Warning 749/05 Ad7/06

Page 75, insert:**Vishākhapatnam, Dolphins Nose Lt Racon** 17°40'·53N 83°17'·68E **79180****O**

Hydropac 2139/05 Ad7/06

Page 81, CHINA section, insert:**Zhuhai Gang Lt Buoy No1 Racon** 21°49'·88N 113°13'·43E **81230****Y**

Chinese Notice 51/1019/05 Ad7/06

Page 81, delete entry:**81235 Zhuhai Gang Zhuhangdao Ldg Lt**

Chinese Notice 51/1018/05 Ad7/06

Page 86, insert:**Xiaoji Shan Lt Bn Racon** 30°42'·80N 122°03'·00E **81787****Y**

Chinese Notice 51/1026/05 Ad7/06

Page 86, insert:**Daji Yang Lt Buoy Racon** 30°48'·60N 122°18'·27E **81795****C**

Chinese Notice 51/1048/05 Ad7/06

Page 89, insert:**Dazhushan Dao Lt Racon** 38°01'·45N 120°56'·48E **82105****B**

Chinese Notice 51/1043/05 Ad7/06

Page 89, insert:**Qimu Jiao Lt Racon** 37°41'·10N 120°13'·50E **82113****C**

Chinese Notice 51/1042/05 Ad7/06

Page 93, **KOREA, SOUTH** section, insert:

Kwangyang Hang Entrance Lt Buoy Racon 34°41'·75N 127°53'·20E **82735**
(3 & 10 cm) 360° 10 n miles **N**

Korean Notice 48/793/05 Ad7/06

Page 93, delete entry:

82740 Yeosu Oehang, Lt Buoy

Korean Notice 48/796/05 Ad7/06

Page 108, **AUSTRALIA** section

87420 Port of Dampier, Sea Lt Buoy

Delete position 20°25'·45S 116°42'·91E and replace by: 20°25'·46S 116°42'·95E

Australian Notice 25/1072/05 Ad7/06

Page 116, **ECUADOR** section,

91800 Puerto Bolivar Lt Buoy

Delete morse ident T and replace by: B

Ecuador Notice 10/020/05 Ad7/06

Page 118, **ANTARCTICA** section,

92700 Montravel Rock Lt Bn

Delete morse ident M and replace by: T

Navarea XV Warning 1 & 3/06 Ad7/06

Page 118,

92720 Islote Barrios Lt Bn

Delete morse ident M and replace by: T

Navarea XV Warning 1 & 3/06 Ad7/06

Page 133, **CANADA (Atlantic Coast)** section, insert:

Negro Island Lt Racon
(3 & 10 cm)

50°21'·10N 60°32'·68W **98790**

Z

Canadian Notice 12/5051/05 Ad7/06

DIFFERENTIAL GPS (DGPS)

BEACONS TRANSMITTING DGPS CORRECTIONS

Page 185, **SPAIN (Islas Baleares)** section,

Cala Figuera Lt, Punta de Mallorca, in **tx fx** column, delete 286 and replace by: 294-5

Spanish Corrections to Radiosignals Grupo 47/05 Ad7/06

Mahón Menorca, in **tx fx** column, delete 292-5 and replace by: 293

Spanish Corrections to Radiosignals Grupo 47/05 Ad7/06

LEGAL TIME

Page 215, **Israel, Daylight Saving Time**, in **Begins** column, delete entry 1st April 2006 and replace by: 31 March 2006.

OAG Worldwide Ltd Ad7/06

UNIVERSAL TIME

Page 223, **LEAP SECONDS, IMPLEMENTATION DATES, TABLE 1**, delete table and replace by:

Positive Leap Second	TAI-UTC	Total Leap Seconds since January 1972	Notified
31 Dec 1998	32 seconds	22 seconds	32/98
31 Dec 2005	33 seconds	23 seconds	52/05

IERS Bulletin C30 Ad7/06

(Last Amendments: Edition No 4 dated 17 February 2006)

SAFETYNETPage 19, **EGC SAFETYNET SYSTEM**, Transmission schedule for full GMDSS service table, delete **NAV/MET AREA IV** entry and replace by:

IV	USA	1000, 2200 (0000 Ice reports N Atlantic)	USA	0430, 1030, 1630, 2230	AOR-W
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USCG Ad7/06

SHIP'S WEATHER REPORTSPage 269, **PORT METEOROLOGICAL OFFICES**, delete **CHILE** section and replace by:**CHILE****Valparaíso**

Servicio Meteorológico de la Armada
Subida Cementerio No. 300
Playa Ancha
Valparaíso
Telephone: +56 32 208965
Fax: +56 32 208914
E-mail: servimet@directemar.cl

Servicio Meteorológico de la Armada Ad6/06

Page 269, delete **FALKLAND ISLANDS (UK)** section and replace by:**FALKLAND ISLANDS (UK)****Port Stanley**

Capt. J Clark
Marine Officer
Fisheries Department
Port Stanley
Telephone +500 27260
Fax: +500 27265
E-mail: director@fisheries.gov.fk

Director of Fisheries, Falkland Islands Government Ad6/06

Page 269, **JAPAN** section delete **Headquarters** and **Kobe** and replace by:**Headquarters**

Mr Toshifumi Fujimoto
Senior Scientific Officer
Marine Division
Global Environment and Marine Department
Japan Meteorological Agency
1-3-4 Otemachi, Chiyoda-ku
Tokyo 100-8122
Telephone: +81 3 32116909
Fax: +81 3 32116908
E-mail: VOS@climar.kishou.go.jp

Kobe

Port Meteorological Officer
Kobe Marine Observatory
1-4-3 Wakinohamakaigan-dori, Chuo-ku
Kobe 651-0073
Telephone: +81 78 2228918
Fax: +81 78 2228946

Japan Meteorological Agency Ad6/06

ICE REPORTS

Page 308, **International Ice Patrol Information Services** table, delete and replace by:

International Ice Patrol Information Services

MARITIME BROADCASTS (See the appropriate station entry for full broadcast details)		
Stations	Broadcast Times (UTC)	Frequencies
NAVTEX		
Boston [F] (USCG)	0045 0445 0845 1245 1645 2045	518 kHz
	Special broadcast during next available time slot	
Saint John's [O] (Canadian CG)	1820 (winter) 2220 (summer)	
RADIO TELEX / SITOR		
Boston (USCG) (NIK via NMF)	0030	6314 8416.5 12579 kHz
	1218	8416.5 12579 16806.5 kHz
RADIO FACSIMILE		
Boston (USCG) (NIK via NMF)	0438 1600 1810	6340.5 9110 12750 kHz
Offenbach (Main) / Pinneberg (See ALRS 3(1))	0930 2100	3855 7880 13882.5 kHz
RADIO TELEPHONE		
Saint Anthony (Canadian CG)	0107 0907 1907	2598 kHz
	Continuous broadcast	VHF Ch 21B 83B
Saint John's (Canadian CG)	0007 0837 1637 2207 & as required	2598 kHz
	Continuous broadcast	VHF Ch 21B 26B 83B
Inmarsat C, SafetyNET		
AOR-E and AOR-W	0000	Inmarsat C SafetyNET
	Special broadcasts of targets outside limits sent upon receipt	
WORLD WIDE WEB		
International Ice Patrol	Updated daily by 0000	http://www.uscg.mil/lantarea/iip/home.html
National Weather Service	Updated daily by 0000	http://weather.noaa.gov/pub/fax/PIEA88.gif
Automated Weather Network		
Joint Air Force & Army Weather Information Network (JAAWIN)	updated daily by 0000	Header: STNT41 KNIK
Facsimile charts on demand		
Fax on demand	Updated daily by 0000	Fax: 1 860 4412773
E-mail on demand	Updated daily by 0000	ftpmail@weather.noaa.gov

USCG Ad7/06

VOLUME 5, NP 285, 2005/06

Published BA Wk 23/05

(Last Amendments: Edition No 4 dated 17 February 2006)

Page 246, **Chapter 15: SAFETYNET, EGC SAFETYNET SYSTEM**, Transmission schedule for full GMDSS service table, delete **NAV/MET AREA IV** and replace by:

IV	USA	1000, 2200 (0000 Ice reports N Atlantic)	USA	0430, 1030, 1630, 2230	AOR-W
----	-----	---	-----	------------------------	-------

USCG Ad7/06

Page 339, **Chapter 17: DISTRESS, SEARCH AND RESCUE, COLOMBIA**, contact tables **Caribbean Coast** and **Pacific Coast**, delete sections and replace by:

Caribbean Coast

BALLENAS COAST GUARD STATION	5 6550316	5 6550316	Iridium 8816 31720013 E-mail ceguc@fnc.armada.mil.co
BARRANQUILLA COAST GUARD STATION	5 3441428 Ext 206	5 6550316	Iridium 8816 31720013 E-mail cegbar@fnc.armada.mil.co
CARTAGENA COAST GUARD STATION	5 6550316	5 6550316	Iridium 8816 31720013 E-mail ceguc@fnc.armada.mil.co
COVEÑAS COAST GUARD STATION	5 6550316	5 6550316	Iridium 8816 31720013 E-mail ceguc@fnc.armada.mil.co
PUERTO BOLIVAR COAST GUARD STATION	5 6550316 5 3506690 5 3506631	5 6550316	Iridium 8816 31720013 E-mail ceguc@fnc.armada.mil.co
SAN ANDRES COAST GUARD STATION	8 5132153	8 5132153	Iridium 8816 31710711 E-mail cegsai@fnc.armada.mil.co
SANTA MARTA COAST GUARD STATION	5 4231666	5 4231608	Iridium 8816 31710710 & 8816 31710397 E-mail cegsam@fnc.armada.mil.co
TURBO COAST GUARD STATION	4 8275379	4 8275380	Iridium 8816 31710708 E-mail cegut@fnc.armada.mil.co

Pacific Coast

BUENAVENTURA COAST GUARD STATION	2 2418864 2 2418874	2 2424629	E-mail vtsebun@hotmail.co vtsebun@armada.mil.co
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(former amendment Ad50/05)
UKHO Ad7/06

Page 369, **Chapter 17: DISTRESS, SEARCH AND RESCUE, PAKISTAN**, w.e.f. 28 February 2006, delete section and replace by:

<p>National SAR Agency: Government of Pakistan, Ministry of Communications Address: Ports and Shipping Wing, Plot No. 12, Misc Area, Mai Kolachi Bye Pass, Karachi - 74200, Pakistan Tel: +92 21 9206405, 9206406 & 9204191 Fax: +92 21 9206407 & 9204191 or Mercantile Marine Department Tel: +92 21 2851307, 2851306 & 2852703 Fax: +92 21 2861304</p>			
<p>The Ports and Shipping Wing of the Ministry of Communications is responsible for co-ordinating Search and Rescue operations. Karachi (ASK) maintains a continuous listening watch on international distress frequencies.</p>			
	Telephone +92	Fax +92	Others
MRCC PAKISTAN (MARITIME SECURITY AGENCY)	21 9214624 21 9214964 21 9214965 21 9214966 21 9214967	21 9214625 21 9214621	Inmarsat C (IOR) 463028101 E-mail mrcpcmsa@cyber.net.pk
KARACHI RADIO (ASK)	21 4591161 21 4592009	21 4591285	

(former amendment Ad24/05)
ITU Bulletin 852 Ad6/06

Page 371, **POLAND**, delete section and replace by:

National SAR Agency: Polish Maritime Search and Rescue Service Address: 10 Hryniewickiego Str., 81-340 Gdynia, Skrytka pocztowa, P.O. Box 375, Poland Tel: +48 58 6615222 Fax: +48 58 6205338 E-mail: office@sar.gov.pl Website: www.sar.gov.pl			
The Polish Maritime Search and Rescue service is co-ordinated from MRCC Gdynia. A network of Coastal Radio Stations maintains a continuous listening watch on international distress frequencies, including VHF and MF DSC.			
	Telephone +48	Fax +48	Others
MRCC GDYNIA	58 6205551 58 6216811	58 6607640	E-mail polratok1@sar.gov.pl www.polratok.1com.pl
MRSC ŚWINOUJŚCIE	91 3215929 91 3214917	91 3215929	E-mail polratok2@sar.gov.pl
WITOWO (SPS)	59 8109425	59 8109451	E-mail witoworadio@emitel.pl www.emitel.pl

Polish Radio List 2005 Ad6/06

AMENDMENTS TO ADMIRALTY SAILING DIRECTIONS 2006

NP 9 Antarctic Pilot (2004 Edition)

South Georgia - Cape Paryadin — Andrews Rocks

125

Paragraph 3.70 2 lines 2-3 *Replace by:*
...6 cables E of Cape Paryadin; a rock, dangerous to navigation, lies 4 cables farther E.

126

Paragraph 3.74 2 lines 5-8 *Replace by:*
...then proceed ENE, giving a wide berth to the rock (3.70), 1 mile E of Cape Paryadin. The approach toward Johan Harbour is on a NNW...

Expedition Yacht *Tara* [Ad 06/06]

NP 14 Australia Pilot Volume II (2004 Edition)

Victoria - Port of Melbourne; Port Phillip — Traffic regulations; by-pass channel

117

Paragraph 4.128 1 line 9 *Replace by:*
...*Master's Directions* from the *Port Waters of...*

Paragraph 4.128 2 Heading *For 3.7.5 Read 3.5.3*

After Paragraph 4.128 2 *Add:*

When navigating in Eastern By-Pass Channel, 7.7 m with tide, 7.0 m without tide. A gross under-keel clearance of at least 1.5 m is required.

Paragraph 4.128 4 line 3 *Replace by:*
...sufficient tide, 11.6 m without tide. An under-keel clearance...

Paragraph 4.128 4 lines 8-9 *Delete*

118

Paragraph 4.139 1 line 6 *Replace by:*
...*Directions* from the *Port Waters of Melbourne...*

Paragraph 4.139 2-5 *Replace by:*

2 **3.5.2 Precautionary Area**

When entering, transiting or leaving the Precautionary Area -

- (a) vessels must keep to the E side when inward bound and to W side when outward bound; and
- (b) any inward bound vessel using the Precautionary Area shall not hinder another vessel using Port Melbourne or Williamstown channels, or any vessel which is outward bound within, or which is about to enter, the Precautionary Area.

3 **3.2.7 Speed of vessels in port waters**

(1) Except where weather conditions, an emergency situation or a vessel's manoeuvring limitations make it impracticable to do so, the master of a vessel must ensure that the vessel does not exceed the following speed limits:

- (a) in River Yarra Channel upstream of the entrance to Appleton Dock - 4 kn; and
- (b) in River Yarra Channel between Appleton Dock entrance and West Gate Bridge - 6 kn; and
- 4 (c) in River Yarra Channel downstream of West Gate Bridge, in Williamstown Channel and in Port Melbourne Channel N of No 9 beacon - 8 kn; and

(d) within port waters S of Port Melbourne Channel No 9 beacon, and two nautical miles S of Fawkner Beacon - 18 kn; and

(e) whilst transiting South Channel between No 1 beacon and an arc with a radius of two nautical miles N from Hovell Pile - 18 kn.

- 5 (2) Despite the speed limits set out in paragraph (1), the master of a vessel must make an assessment and adjust the vessel's speed to ensure that the waves generated by the vessel will not unduly interfere with the safe operation of other vessels (including: recreation boats, work boats and barges), dredging operations, works in progress or the safety of the general public.

Paragraphs 4.140-4.142 *Replace by:*

Regulations concerning entry 4.140

- 1 The following information is an extract from the *Harbour Master's Directions* from the *Port Waters of Melbourne Operating Handbook:*

3.5.1 Movements

- (1) The master of a vessel must not allow that vessel to pass or overtake another vessel within Port of Melbourne Channel, Eastern By-Pass Channel, Williamstown Channel and River Yarra Channel.
- 2 (2) The direction contained in paragraph (1) does not apply to a vessel intending to pass another vessel upstream of No 15 Williamstown Channel Beacon, providing that:
 - (a) neither of the two vessels are tankers; and
 - (b) there is prior agreement between the vessel masters and Harbour Control.
- 3 (3) The master of an inward or outward bound vessel must report to Harbour Control when passing Fawkner Beacon, Breakwater Pier and West Gate Bridge.
- (4) The master of an inward bound vessel must, 30 minutes prior to arrival at Fawkner Beacon, obtain permission from Harbour Control to pass north of Fawkner Beacon or proceed to anchor.
- 4 (5) The master of a vessel at anchor when proceeding inward must not allow the vessel to depart the anchorage until permission has been received from Harbour Control.
- (6) The master of a vessel proceeding in accordance with paragraphs (4) and (5) must advise Harbour Control whether it is intended to use Port Melbourne Channel, Eastern By-Pass Channel or proceed to the W of Port Melbourne Channel.
- 5 (7) The master of an inward bound vessel must communicate with the master of an outward bound vessel to confirm the agreed sequence and route for passing through the Precautionary Area, Eastern By-Pass Channel and for rounding Breakwater Pier.
- 6 (8) The master of an outbound vessel prior to departing from a berth or anchorage must -
 - (a) advise Harbour Control of the vessel's maximum draught and whether it is intended to use Port Melbourne Channel, Eastern By-Pass Channel or proceed to the W of Port of Melbourne Channel; and
 - (b) not allow the vessel to depart until Harbour Control has given permission; and

AMENDMENTS TO ADMIRALTY SAILING DIRECTIONS 2005

- 7 (c) advise all shipping when the vessel departs the berth or anchorage.
- (9) The master of an outward bound vessel, on passing Fawkner Beacon, must advise Harbour Control of:
- (a) the ETA at Hovell Pile and Port Phillip Heads and if the vessel intends to transit Great Ship Channel; or
- 8 (b) the ETA at Point Richards Channel Entrance Beacon if on a passage to Geelong; and
- (c) vessel's type, maximum draught; and
- (d) any circumstance that may affect the vessel's ability to manoeuvre.
- (10) The master of a bunker barge must obtain permission from Harbour Control before proceeding anywhere within port waters.

4.141

1 3.2.5 Sound signals

The master of a vessel must, if necessary for the purpose of warning another vessel, make the following sound signals in relation to swinging and/or navigating in a fairway or channel:

- (a) if the vessel is proceeding up or down a fairway or channel -
- 2 (i) when the vessel is at least 500 m distant from the point at which it intends to swing - a warning signal consisting of four short blasts on the whistle; and
- (ii) immediately prior to the commencement of swinging - a repeat of the sound signals described in (a) (i) and, after a short interval, the international signal to indicate the movement of the vessel's head or engines going astern; or
- 3 (b) if the vessel is not under power and is being towed by a tug, the sound signals described in paragraph (a) (i) must be made on the tug; or
- (c) if the vessel is leaving a berth to swing at a point in the fairway or channel at a distance of less than 500 m from the berth, the sound signals described at paragraph (a) (i) must be given immediately on letting go.

4.142

1 3.5.5 Navigating in the vicinity of Holden Dock

The master of an inward or outward bound vessel in the River Yarra, when passing another vessel that is moored at Holden Dock must -

- (a) provide the moored vessel with as wide a berth as is safe and practicable; and
- (b) if the vessel is unable to maintain a speed of 6 kn or less and has a draught greater than 11.6 m, have a tug in attendance.

119

After Paragraph 4.144 5 line 3 *Insert:*

Eastern By-Pass Channel is a 200 m wide secondary approach channel, E of and parallel to Port Melbourne Channel, and extends from No 6 Light-beacon to No 71 Light-beacon. The W boundary is defined by Port Melbourne Channel starboard hand beacons. The E boundary is defined by No 71 Light-beacon and three light-buoys (special) extending S to a position E of No 6 Light-beacon.

Harbour Master, Port of Melbourne;

Australian Notice 02/85/06

[Ad 06/06]

NP 15 Australia Pilot Volume III (2005 Edition)

New South Wales - Lake Macquarie — Leading lights

95

Paragraph 3.74 1 lines 4-5 *Replace by:*

Front light-beacon (triangular topmark, apex up)
(33°05'·2S 151°39'·4E).

Rear light-beacon (triangular topmark, apex down)
(½ cable WSW of front light-beacon).

Paragraph 3.74 2 line 1 *For* (250°) *Read* (254¼°)

Australian Notice 02/75/06

[Ad 06/06]

Queensland - Torres Strait - Gannet Passage — Depth

377

Paragraph 13.73 2 line 1 Existing Section IV Notice
Week 04/06 *For* 9.6 m *Read* 9.4 m

Paragraph 13.73 2 line 2 *For* 10°35'·2S 141°53'·0E *Read*
10°35'·1S 141°52'·6E

Australian Notice 02/79/06

[Ad 06/06]

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

Singapore Strait - Main Strait - Batu Berhanti — Depth

209

Paragraph 7.7 2 lines 1-3 *Replace by:*

- 2 **In the E-going ordinary lane.** The following least depths are charted:

14.9 m, 6 cables W of Karang Banteng
Light-beacon.

14.3 m, close S of Batu Berhanti Light-buoy
(isolated danger) (1°11'·8N 103°52'·5E).

220

Paragraph 7.88 2 lines 6-8 *Replace by:*

NNW of Batu Berhanti Light-buoy (isolated
danger) (1°11'·8N 103°52'·5E), which is liable to
damage, moored close N of a 14.3 m shoal patch;
a 21.2 m patch...

United Kingdom Hydrographic Office

[Ad 06/06]

NP 51 New Zealand Pilot (2004 Edition)

North Island - Approaches to Wellington - Taputeranga Island — Wreck

104

Paragraph 4.51 2 line 4 *Replace by:*

SSW of Taputeranga Island (4.94) (8¼ miles SE). A
wreck with 6.1 m over it (4.94), marked by buoys
(special), lies about 5 cables SE of the island.

111

Paragraph 4.94 1 lines 11-12 *Replace by:*

- 2 **Restricted area.** Anchoring and fishing are prohibited in an area with radius 100 m, centred on a wreck with 6.1 m over it, lying about 5 cables SE of Taputeranga Island, as shown on the chart. The wreck is marked by buoys (special).

New Zealand Notice 26/245/05

[Ad 07/06]