



Australian Notices to Mariners are the authority for correcting Australian Charts

# AUSTRALIAN NOTICES TO MARINERS

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Notices 380 - 423

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](mailto: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](http://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](mailto: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](http://www.hydro.gov.au) or register for eNotices at [www.hydro.gov.au/enotices/enotices.htm](http://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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*28 April 2006*

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**380 AUSTRALIA - Products.**

AHO (A191818), British Admiralty (A191595).

**New edition to be published shortly**

<i>Chart</i>	<i>Title</i>	<i>Scale</i>	<i>Expected Publication Date</i>	<i>Expected Stock Availability</i>
Aus 259	Australia - East Coast - Queensland - Hinchinbrook Channel	1:50 000	14/4/2006	12/5/2006
	Plan: Port of Lucinda	1:20 000		
Aus 828	Australia - East Coast - Queensland - Palm Isles to Brook Island and Palm Passage	1:150 000	14/4/2006	12/5/2006
Aus 832	Australia - East Coast - Queensland - Cape Flattery to Barrow Point	1:150 000	14/4/2006	12/5/2006
Aus 4621 (INT 621)	Coral and Solomon Seas - Mackay to Solomon Islands	1:1 500 000	14/4/2006	12/5/2006

**Admiralty publication**

<i>NP No</i>	<i>Title</i>	<i>Date</i>	<i>Remarks:</i>
NP 283(2)	Admiralty List of Radio Signals. Maritime Safety Information Services. Part 2: Oceania, the Americas and the Far East. Edition 2006/07.	30/3/2006	The 2005/06 edition of NP 283(2) is cancelled and replaced by the 2006/07 edition.

**381 AUSTRALIA - Products - Amendment to Australian Seafarers Handbook AHP 20.**

AHO (A188768; A191892).

## Chapter 12 - Port Details Table

page 199 Port Details Table Port of King Island  
 amend Operator to *Tasmanian Ports Corp (King Island Ports)*  
 amend web address details to [www.transport.com.au](http://www.transport.com.au)

page 200 Port Details Table Port of Port Hedland  
 amend contact details to [www.phpa.com.au](http://www.phpa.com.au)  
[tower@phpa.com.au](mailto:tower@phpa.com.au)  
 +61 8 9173 0000

page 201 Port Details Table Port of Smithton  
 amend Operator to *Tasmanian Ports Corp*  
 amend contact details to [www.transport.com.au](http://www.transport.com.au)  
[secretary@transport.com.au](mailto:secretary@transport.com.au)  
 +61 3 6458 1271

page 201 Port Details Table Port of Stanley  
 amend Operator to *Tasmanian Ports Corp*  
 amend contact details to [www.transport.com.au](http://www.transport.com.au)  
[secretary@transport.com.au](mailto:secretary@transport.com.au)  
 +61 3 6471 7291

page 201 Port Details Table Port of Strahan  
 amend Operator to *Tasmanian Ports Corp*  
 amend contact details to [www.transport.com.au](http://www.transport.com.au)  
[secretary@transport.com.au](mailto:secretary@transport.com.au)  
 +61 3 6471 7291

page 201 Port Details Table Port of Townsville  
 amend email contact details to [info@townsville-port.com.au](mailto:info@townsville-port.com.au)

**382 AUSTRALIA - Products - Selected current Admiralty hydrographic publications.**

British Admiralty Ed 13/2006 (A189326)

(Corrected 25 March 2006)

(Former Listing dated 24 December 2005 is cancelled)

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

<i>NP No</i>	<i>Title</i>	<i>Edition</i>	<i>Supplement</i>
9 ‡ E	Antarctic Pilot	6th (2004)	
13 ‡	Australia Pilot Vol I	1st (2005)	
14 ‡	Australia Pilot Vol II	9th (2004)	
15 ‡	Australia Pilot Vol III	10th (2005)	
33 ‡	Philippine Islands Pilot	2nd (2004)	
34 ‡ †	Indonesia Pilot Vol II	3rd (2003)	
35 ‡	Indonesia Pilot Vol III	3rd (2004)	
36 ‡	Indonesia Pilot Vol I	5th (2005)	
39 ‡	South Indian Ocean Pilot	11th (2004)	
44 ‡ †	Malacca Strait and West Coast of Sumatera Pilot	7th (2003)	
51 ‡	New Zealand Pilot	16th (2004)	
60	Pacific Islands Pilot Vol I	10th (1988)	6/2003
61 †	Pacific Islands Pilot Vol II	10th (1984)	7/2001
62 †	Pacific Islands Pilot Vol III	10th (1982)	10/2005
100 ‡ E	The Mariner's Handbook	8th (2004)	
136 ‡ E	Ocean Passages for the World	5th (2004)	
735	Maritime Buoyage System	5th (1994)	

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

‡E Books in continuous revision (on an extended cycle)

† New or revised edition due for publication within one year

\* New supplement due for publication within three months

**(2) Admiralty List of Lights and Fog Signals**

<i>NP No</i>	<i>Current Edition</i>	<i>Published</i>
83	Volume K, 2006/07	December 2005

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

<i>DP No</i>	<i>Current Edition</i>	<i>Published</i>
565	Admiralty Digital List of Lights	October 2005

**(4) Admiralty List of Radio Signals**

<i>NP No</i>	<i>Title</i>	<i>Published</i>
281(2)	Volume 1, 2005/06 – Part 2 – Coast Radio Stations –The Americas, Far East and Oceania	June 2005
282	Volume 2, 2006/07 – Radio Aids to Navigation, Satellite Navigation Systems, Legal Time, Radio Time Signals and Electronic Position Fixing System	February 2006
283(2)	Volume 3, 2006/07 – Part 2 – Maritime Safety Information Services – The Americas, Far East and Oceania	March 2006
284	Volume 4, 2006/07 – Meteorological Observation Stations	February 2006
285	Volume 5, 2005/06 – Global Maritime Distress and Safety System (GMDSS)	June 2005
286(4)	Volume 6, 2005/06 – Part 4 – Pilot Services, Vessel Traffic Services and Port Operations – Asia and Australasia	September 2005

**(5) Tidal Publications**

<i>NP No</i>	<i>Admiralty Tide Tables (corrected by Annual Notice to Mariners 1/2006)</i>
203-06	Volume 3 Indian Ocean and South China Sea (including Tidal Stream Tables)
204-06	Volume 4 Pacific Ocean (including Tidal Stream Tables)

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

<i>DP No</i>	<i>Admiralty Tidal Prediction Software</i>	<i>Edition</i>
550-06	TotalTide CD-ROM	December 2005
560	Simplified Harmonic Method of Tidal Prediction (SHM for Windows) CD-ROM	September 2004

**383\* AUSTRALIA - NEW SOUTH WALES - Port Kembla - Light permanently discontinued; light buoy altered in position.**

List of Lights Vol K/2006 - 2608  
AHO (A189158 & A185662), PKPC (A185575).

**Aus 195 (plan, Port Kembla) [721/2005]**

Move	light buoy	34° 28'.18 S	150° 54'.33 E
	to	34° 28'.190 S	150° 54'.377 E
Delete	light	34° 28'.1 S	150° 54'.3 E

**384\* AUSTRALIA - NEW SOUTH WALES - Port Jackson - Darling Harbour - Light beacon altered.**

List of Lights Vol K/2006 -2696.37  
Sydney Ports Corp (A189469).

**Aus 200 [347/2006]**

Substitute	north cardinal light beacon, Q, with topmark, for port lateral light beacon	33° 51'.90 S	151° 11'.79 E
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**Aus 202 [74/2006]**

Substitute	north cardinal light beacon, Q, with topmark, for port lateral light beacon	33° 51'.81 S	151° 11'.86 E
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**AU5X200E**

**385\* AUSTRALIA - NEW SOUTH WALES - Port Stephens - Fly Point - Lights altered.**

List of Lights Vol K/2006 - 2771, 2771.21  
NSW Maritime Authority Notice HI0606 (A189124).

**Aus 209 [723/2005]**

Amend	light to <i>F.Bu.4M</i>	32° 42'.91 S	152° 09'.08 E
		32° 42'.91 S	152° 09'.12 E

**386\* AUSTRALIA - QUEENSLAND - Brisbane River - Inner Reach to Pelican Banks - Light buoys altered in position and permanently withdrawn.**

*Former Notice - 269(T)/2006 is cancelled*  
Maritime Safety Queensland Notice 202/2006 (A188935).

**Aus 236 [119/2006]**

Move	port lateral light buoy	27° 21'.68 S	153° 10'.51 E
	to	27° 21'.83 S	153° 10'.40 E

**Aus 237 [117/2006]**

Insert	special cylindrical light buoy, <i>Fl. Y.4s</i> , without topmark	27° 23'.404 S	153° 09'.226 E
Move	port lateral light buoy	27° 21'.58 S	153° 10'.57 E
	to	27° 21'.732 S	153° 10'.459 E
Delete	light buoy	27° 21'.71 S	153° 10'.47 E
		27° 23'.43 S	153° 09'.33 E
	depth, 5 <sub>9</sub> m	27° 23'.39 S	153° 09'.24 E

**387\* AUSTRALIA - QUEENSLAND - Brisbane River - Hamilton Reach - Light beacon permanently discontinued.**

List of Lights Vol K/2006 - 2874.23  
Maritime Safety Queensland Notice 197/2006 (A188848).

**Aus 238 [118/2006]**

Delete	light beacon	27° 26'.46 S	153° 04'.03 E
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**Aus 238 (plan, Hamilton Reach)**

Delete	light beacon	27° 26'.46 S	153° 04'.03 E
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**388 INDONESIA - Papua (Irian Jaya) - West Coast - Light.**

List of Lights Vol K/2006 - 3347.6

British Admiralty Notice 12/1549/06 (A188707).

**Aus 4060 (INT 60) [356/2006]**

Insert light 2° 58'.5 S 132° 05'.5 E

**Aus 4603 (INT 603) [306/2006]**

Insert light 2° 58'.5 S 132° 05'.5 E

**389\* AUSTRALIA - NORTHERN TERRITORY - Darwin - Flare stack; tank.**

DPC NT (A187575).

**Aus 26 [349/2006]**Insert flare stack 12° 31'.50 S 130° 51'.72 E  
tank, with legend *TK* 12° 31'.46 S 130° 51'.77 E**Aus 28 (plan, East Arm) [349/2006]**Insert flare stack 12° 31'.501 S 130° 51'.723 E  
tank, with legend *TK* 12° 31'.457 S 130° 51'.769 E**AX 72026 [349/2006]**Insert flare stack 12° 31'.50 S 130° 51'.72 E  
tank, with legend *TK* 12° 31'.46 S 130° 51'.77 E**390\* WESTERN AUSTRALIA - North West Cape - Production platform northwestward.***Former Notice - 102(T)/2006 is cancelled*

AHS (A181784, A181785 &amp; A181786).

**Aus 328 [221/2006]**

Insert accompanying block 21° 30'.0 S 114° 06'.0 E

**Aus 329 [896/2005]**Insert accompanying block 21° 29'.0 S 114° 00'.0 E  
accompanying note 22° 41'.0 S 114° 11'.0 E**Aus 415 [1037/2005]**Insert moored storage tanker, with legend *Enfield*, enclosed by 21° 28'.9 S 114° 00'.5 E  
restricted area

Delete depth, 338m 21° 30'.5 S 114° 00'.5 E

**Aus 416 [1039/2005]**Insert moored storage tanker, with legend *Enfield*, enclosed by 21° 28'.9 S 114° 00'.5 E  
restricted area

Delete depth, 338m 21° 30'.5 S 114° 00'.5 E

**Aus 744 [222/2006]**

Insert accompanying block 21° 30'.0 S 114° 06'.0 E

**Aus 4060 (INT 60) [388/2006]**

Insert production platform 21° 29'.0 S 114° 00'.0 E

**Aus 4070 (INT 70) [350/2006]**

Insert production platform 21° 29'.0 S 114° 00'.0 E

**Aus 4071 (INT 71) [350/2006]**

Insert production platform 21° 29'.0 S 114° 00'.0 E

**Aus 4708 (INT 708) [263/2006]**

Insert moored storage tanker 21° 28'.9 S 114° 00'.5 E

Delete depth, 620m 21° 24'.0 S 113° 58'.0 E

**391\* SOUTH AUSTRALIA - Port Augusta - Beacon permanently withdrawn.**  
DTEI SA (A188931).

**Aus 778 (plan, Approaches to Port Augusta) [311/2006]**

Delete	beacon	32° 33'.93 S	137° 45'.98 E
		32° 33'.30 S	137° 46'.35 E

**392\* SOUTH AUSTRALIA - Port Broughton - Beacon altered in position.**  
DTEI SA Notice 16/2006 (A188865).

**Aus 778 [391/2006]**

Move	beacon with starboard lateral topmark	33° 33'.84 S	137° 52'.66 E
	to	33° 33'.77 S	137° 52'.67 E

**393\* SOUTH AUSTRALIA - Barker Reach - Light altered.**  
List of Lights Vol K/2006 - 2050  
DTEI SA notice 19/2006 (A188861).

**Aus 780 [312/2006]**

Amend	light characteristic to <i>Fl.5s 5M</i>	34° 44'.2 S	138° 27'.9 E
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**Aus 781 [312/2006]**

Amend	light characteristic to <i>Fl.5s 5M</i>	34° 44'.2 S	138° 27'.9 E
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**Aus 781 (plan, Approaches to Port Adelaide)**

Amend	light characteristic to <i>Fl.5s 5M</i>	34° 44'.2 S	138° 27'.9 E
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**394\* AUSTRALIA - TASMANIA - Spring Bay - Beacon permanently discontinued.**  
MAST (A189142).

**Aus 170 (plan, Approaches to Spring Bay) [55/2006]**

Delete	port lateral beacon	42° 31'.85 S	147° 54'.63 E
		42° 31'.72 S	147° 54'.57 E

**395\* AUSTRALIA - VICTORIA - Cape Schanck - Wreck southwestward.**  
HMAS *Leeuwin* (A189466).

**Aus 349 [356/2006]**

Substitute	depth, <i>38fm</i> , enclosed by danger circle and legend <i>Wk</i> , for wreck	38° 43'.0 S	144° 35'.3 E
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Delete	depth, 42fm	38° 43'.8 S	144° 35'.4 E
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**Aus 422 [313/2006]**

Substitute	depth, <i>38fm</i> , enclosed by danger circle and legend <i>Wk</i> , for wreck	38° 43'.0 S	144° 35'.3 E
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**Aus 487 [313/2006]**

Substitute	depth, <i>70m</i> , enclosed by danger circle and legend <i>Wk</i> , for wreck	38° 43'.0 S	144° 35'.3 E
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**Aus 788 [313/2006]**

Insert	depth, <i>70m</i> , enclosed by danger circle and legend <i>Wk</i>	38° 43'.05 S	144° 35'.28 E
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Delete	non dangerous wreck	38° 43'.0 S	144° 35'.2 E
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**Aus 801 [296/2006]**

Substitute	depth, <i>70m</i> , enclosed by danger circle and legend <i>Wk</i> , for wreck	38° 43'.0 S	144° 35'.3 E
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**396\* AUSTRALIA - VICTORIA - Point Nepean - Shoal southward disproved.**  
HMAS *Leeuwin* (A189466).

**Aus 788** [395/2006]

Delete depth 47m and enclosing contour

38° 24'.4 S

144° 40'.1 E

**397\* AUSTRALIA - VICTORIA - Port Phillip - Williamstown - Buoy altered in position.**

Victorian Notice 56/2006 (A189281).

**Aus 155** [174/2006]

Move buoy  
to  
buoy  
to

37° 52'.22 S

144° 53'.34 E

37° 52'.231 S

144° 53'.281 E

37° 52'.24 S

144° 53'.50 E

37° 52'.282 S

144° 53'.499 E

**398(T)/2006 AUSTRALIA - QUEENSLAND - Moreton Bay - Deception Bay - Scientific instrument.**

*Date* - Until 15 February 2007

Maritime Safety Queensland Notice 213(T)/2006 (A189287).

Scientific instruments, marked by special buoys, exist as follows:

<i>Position</i>	<i>Duration</i>
27° 06'.52 S 153° 06'.64 E	
27° 10'.45 S 153° 04'.06 E	19 April 2006 to 19 May 2006
	17 July 2006 to 17 August 2006
	16 October 2006 to 16 November 2006
	15 January 2007 to 15 February 2007

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected – Aus 236.**

**399(T)/2006 AUSTRALIA - QUEENSLAND - Moreton Bay - Point Halloran - Obstruction southward.**

Maritime Safety Queensland Notice 244(T)/2006 (A191922).

Two large concrete structures exist in positions:

27° 34'.637 S 153° 18'.430 E  
27° 34'.661 S 153° 18'.461 E

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected – Aus 236.**

**400(T)/2006 AUSTRALIA - QUEENSLAND - Victor Island to Round Top Island - Scientific instruments.**

*Date* - Until 30 October 2006

Maritime Safety Queensland Notice 243(T)/2006 (A191906).

Scientific instruments, marked by special buoys, exist in positions:

21° 19'.06 S 149° 19'.35 E  
21° 10'.61 S 149° 16'.03 E

Mariners are not to use the buoys as a mooring.

**Chart temporarily affected – Aus 249 – Aus 823 – AU422149.**

**401(T)/2006 AUSTRALIA - QUEENSLAND - Hay Point – Pile driving.**

*Date* - Until 31 May 2006

*Former Notice* - 230(T)/2006 is cancelled

Maritime Safety Queensland Notice 219(T)/2006 (A189305).

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 operates during daylight hours and displays 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 – Aus 823 – AU422149 - AU5250P2.**

**402(T)/2006 AUSTRALIA - QUEENSLAND - Gould Reef - Wreck.**

Maritime Safety Queensland Notice 221(T)/2006 (A190303), GBRMPA (A191901).

The wreck is the FV *Celia Grove* .

A wreck exists in position 19° 18'.44 S 148° 46'.12 E.

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected – Aus 371.**

**403(T)/2006 AUSTRALIA - QUEENSLAND - Townsville - Depth information.**

*Former Notice - 364(T)/2006 is cancelled*

Maritime Safety Queensland Notice 207(T)/2006 (A189297).

Available depths as at 29 March 2006:

	<i>Metres</i>	<i>Remarks</i>
Sea Channel	11.7	
Platypus Channel	11.7	
Outer Harbour:		
Arrival Channel	8.5	West of a line from dolphin across end of berth pocket to edge of arrival channel
* Departure Channel	11.7	
Inner Harbour:		
Harbour	11.6	
Berths:		
No 1	11.9	
No 2	12.7	
No 3	11.9	
No 4	10.2	
No 7	11.0	
No 8	10.3	
No 9	12.1	
* No 10	9.5	To seaward dolphin
No 11	12.1	
* Between No 7 and No 8	10.2	Seaward of zero mark at No 7
Between No 9 and No 10	10.2	Seaward of zero mark at No 10
Ross River Channel	1.1	
Ross River and Ross Creek	-	No declared depth
* Indicates revised entry.		

**Chart temporarily affected – Aus 256 – Aus 257 - AU420146 - AU5XX257.**

**404(T)/2006 AUSTRALIA - QUEENSLAND - Townsville - Ross River - Light buoys removed.**

*Former Notice - 280(T)/2006 is cancelled*

Maritime Safety Queensland notice 240/2006 (A191848).

Cancel this notice on receipt.

**Chart formerly affected – Aus 256 – Aus 257 - AU420146 - AU5XX257.**

**405(T)/2006 AUSTRALIA - QUEENSLAND - Townsville - Ross River - Light altered.**

List of Lights Vol K/2004 - 3109.26

Maritime Safety Queensland (A86194, A191937).

The light beacon (19° 15'.816 S 146° 50'.471 E) has been altered to *Fl(2) 6s*.

**Chart temporarily affected – Aus 256 – Aus 257 - AU420146 - AU5XX257.**

**406(T)/2006 AUSTRALIA - QUEENSLAND - Hinchinbrook Channel – Light buoy off station.**

Maritime Safety Queensland Notice 205(T)/2006 (A189291).

No16 port lateral light buoy (18° 28'.94 S 146° 13'.50 E) is currently in position 18° 29'.312 S 146° 13'.742 E

**Chart temporarily affected – Aus 259 - AU419146.**

**407(T)/2006 AUSTRALIA - QUEENSLAND - Lads Passage - Scientific instruments recovered.**

*Former Notice - 65(T)/2006 is cancelled*

HMAS *Mermaid* (A191607).

Cancel this notice on receipt.

**Chart formerly affected – Aus 281 - AU414143.**

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

*Former Notice* - 235(T)/2006 is cancelled

HMAS *Benalla* (A191608).

Cancel this notice on receipt.

**Chart formerly affected – Aus 292 – Aus 293 – Aus 296 – Aus 700 - AU411141 - AU499142.**

**409(T)/2006 PAPUA NEW GUINEA - New Britain - Gazelle Peninsula - Cape Gazelle to Cape Wanata - Light beacons restored to normal.**

*Former Notice* - 284(T)/2006 is cancelled

List of Lights Vol K/2006 - 3504,3505

National Maritime Safety Authority (A191634).

Cancel this notice on receipt.

**Chart formerly affected – Aus 397 – Aus 461 – Aus 680.**

**410(T)/2006 AUSTRALIA - QUEENSLAND - Karumba - Depth information.**

*Former Notice* - 709(T)/2005 is cancelled

Maritime Safety Queensland Notice 238(T)/2006 (A191845).

Available depths as at 10 April 2006:

	<i>Metres</i>
* Entrance Channel	3.4
Mobil/Trinity Wharf	6.3
Raptis Wharf	5.3
Ruby Marine Wharf	5.3
Gulf Freight Services Wharf	6.2
Karumba Cold Stores Wharf	6.2
Seaswift/Shell Wharf	6.2
Karumba Livestock Loading Wharf	5.4
Gulf Freight Services Ramp/Wharf	4.6
Pasminco Export Wharf	4.2
* Indicates revised entry.	

**Chart temporarily affected – Aus 6.**

**411(T)/2006 AUSTRALIA - NORTHERN TERRITORY - Gove Harbour - Light buoy off station.**

Alcan Gove Shipping (A191713).

The starboard lateral light buoy (12° 12'.11 S 136° 39'.63 E) is off station.

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected – Aus 15.**

**412(T)/2006 AUSTRALIA - TIMOR SEA - Darwin to Sahul Banks - Survey operations completed.**

*Former Notice* - 1085(T)/2005 is cancelled

ConocoPhillips (A191851).

Cancel this notice on receipt.

**Chart formerly affected – Aus 26 – Aus 28 – Aus 29 – Aus 308 – Aus 309 – Aus 311 – Aus 312 – Aus 315 – Aus 316 – Aus 4721 – Aus 722 – AX 70308 – AX 70309 – AX 70722 – AX 72026 – AX 72309 – AX 72722.**

**413(T)/2006 AUSTRALIA - TIMOR SEA - Scott Reef - Scientific instrument.**

*Date* - Until 1 June 2007

MetOcean (A189307).

A scientific instrument marked by a light buoy, *Fl(5)Y.20s*, exists in position 14° 06'.42 S 121° 52'.50 E (WGS84 datum).

Mariners are not to use the buoy as a mooring.

**Chart temporarily affected – Aus 43.**

**414(T)/2006 SOUTH AUSTRALIA - Glenelg - Scientific instrument northwestward.**

*Date* - Until 30 May 2006

Flinders University SA (A191871).

A scientific instrument marked by a special light buoy, *Fl.3s*, exists in position 34° 57.0 S 138° 25'.0 E.

Mariners are not to use the buoy as a mooring.

**Chart temporarily affected – Aus 780 – Aus 781.**

**415(T)/2006 SOUTH AUSTRALIA - Port MacDonnell - Dredging operations.**

*Date* - Until 30 May 2006

DTEI SA Notice 20/2006 (A191711).

Dredging operations are in progress in the boat haven channel (38° 03'.5 S 140° 42'.5 S). The dredge displays appropriate lights and shapes and can be contacted on VHF Ch 14.

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected – Aus 348.**

**416(T)/2006 AUSTRALIA - BASS STRAIT - Port Campbell - Scientific instruments recovered.**

*Former Notice* - 1016(T)/2005 is cancelled

MetOcean (A189307).

Cancel this notice on receipt.

**Chart formerly affected – Aus 349.**

**417(T)/2006 AUSTRALIA - BASS STRAIT - Port Campbell - Scientific instrument southward.**

*Date* - Until 1 June 2006

MetOcean (A189307).

A scientific instrument, marked by a light buoy, *Fl(5) Y. 20s*, exists in position 39° 14'.87 S 142° 54'.65 E.

**Chart temporarily affected – Aus 349.**

**418(T)/2006 AUSTRALIA - TASMANIA - Macquarie Harbour - Harbour works; mooring.**

*Date* - Until 30 July 2006

*Former Notice* - 206(T)/2006 is cancelled

Marine and Safety Tasmania Notice M41-06 (A190318).

Reconstruction works will be undertaken on the marine farming lease 214 (42° 16'.5 S 145° 20'.2 E).

A mooring buoy has been temporarily established in position 42° 16'.826 S 145° 20'.456 E for the exclusive use of a feed storage barge.

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected – Aus 177.**

**419(T)/2006 AUSTRALIA - VICTORIA - Port Phillip - Geotechnical investigations completed.**

*Former Notice* - 341(T)/2006 is cancelled

Victorian Notice 58/2006 (A190316).

Cancel this notice on receipt.

**Chart formerly affected – Aus 143 – Aus 154 – Aus 155 – Aus 158.**

**420(T)/2006 AUSTRALIA - VICTORIA - Port Phillip - Sorrento Channel - Light beacon destroyed; light buoy.**

List of Lights Vol K/2006 - 2319.6

Victorian Notices 54(T) & 57(T)/2006 (A189283; A189263).

No2 port lateral light beacon (38° 19'.49 S 144° 44'.67 E) has been destroyed; a light buoy *Fl.R.5s*, exists in situ.

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected – Aus 143 – Aus 144 – Aus 158.**

**421(T)/2006 AUSTRALIA - VICTORIA - Port Phillip - Port Melbourne Channel - Station Pier - Shoaling.**

Victorian Notice 59(T)/2006 (A191710).

Shoaling with least depth, *10.4m*, exists west of a line joining No76 beacon (37° 51'.11 S 144° 55'.63 E) and Princess Pier light (37° 50'.71 S 144° 55'.53 E).

Contact Harbour Control on 9644 9700 for information.

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected – Aus 154.**

**422(P)/2006 AUSTRALIA - VICTORIA - Port Phillip - Grassy Point - Light characteristics altered.**

*Date* – On or about 10 May 2006

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

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

Light characteristic have been altered to *Fl(4) Y.12s 3M*, for the following beacon:

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

**Chart temporarily affected – Aus 157.**

**423(P)/2006 AUSTRALIA - VICTORIA - Port Phillip - Clifton Springs - Light characteristics altered.**

*Date* – On or about 10 May 2006

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

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

Light characteristic have been altered to *Fl(4) Y.10s 3M*, for the following beacon:

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

**Chart temporarily affected – Aus 157.**

II

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

Edition No 9 dated 28 April 2006

Last Amendment: Edition No 8 dated 14 April 2006

0878	- Siuban Bay. Bukit Siuban	2 10-50 99 43-23	Fl W 5s	24	15	White GRP tower 10	fl 0.5. Ra refl
	*						
0878-05	--	2 10-93 99 43-50	Fl R 4s	7	4	Red □ on red beacon	fl 0.5. Ra refl
	*	*	*	*	*	*	*
1444-4	<i>Remove from List</i>						
1605-5	--	2 47-2 129 30-9	Fl R 3s	14	10	...	fl 0.6. TE 2006
							*
1624-5	Pulau Horuku. Kailolo	3 31-30 128 25-38	Fl(7) W 15s	10	5	White beacon	TE 2006
							*
1754-8	Cliff	29 27-0 114 52-2	Mo(U) 15s	...	...	Platform	
	*	*	*	*	*	*	*
2242	- No 1	38 05-15 144 38-48	FFI(2) G 3s	9	3	Green △ on beacon	Synchronized with K2242-2
			*				*
2242-2	- No 2	38 05-23 144 38-50	FFI(2) R 3s	5	3	Red □ on beacon	Synchronized with K2242
			*				*
2242-4	- No 3	38 05-27 144 37-66	Fl G 3s	6	3	Green pillar on piles 5	Synchronized with K2242-6
			*				*
2242-6	- No 4	38 05-36 144 37-67	Fl R 3s	7	3	Red metal pile 5	Synchronized with K2242-4
			*				*
2242-8	- No 5	38 05-44 144 36-82	Fl G 3s	6	3	Green pillar on piles 5	Synchronized with K2243
			*				*
2243	- No 6	38 05-53 144 36-82	Fl R 3s	7	3	Red pillar on piles 5	Synchronized with K2242-8
			*				*
2243-2	- No 7	38 05-72 144 35-97	Fl G 3s	6	3	Green metal pile 5	Synchronized with K2243-4
			*		*		*
2243-3	- No 7A	38 06-06 144 35-36	FFI G 3s	...	5	...	Synchronized with K2243-5
			*				*
2243-4	- No 8	38 05-82 144 36-02	Fl R 3s	7	3	Metal pile 5	Synchronized with K2243-2
			*				*
2243-5	- No 8A	38 06-13 144 35-41	FFI R 3s	...	5	...	Synchronized with K2243-3
			*				*

Volume K *continued*

<b>2543-87</b>	- Basker-Mantra. <i>FPSO BASKER SPIRIT</i>	38 16-8 148 41-3	F R					
*	*	*	*	*	*	*	*	*
<b>2543-88</b>	-- <i>FPSO CRYSTAL OCEAN</i>	38 17-2 148 42-1	Mo(U) W 15s					
*	*	*	*	*	*	*	*	*
<b>3300-4</b>	- No 14	12 40-42 141 48-31	Fl R 4s	...	...	Red □ on beacon		
								*
<b>3304-381</b>	-- Middle Channel. Elbow Bank Reach Ldg Lts 264°33'. Rear	17 26-75 140 44-81	Dir Iso W 2s	...	6	White + on metal framework tower on black metal pile with platform	Vis 261-55°-267-55°(6°)	
	----	...	Fl(2) W 4s	...	5	Same structure	<i>fl 0-5, ec 1, fl 0-5, ec 2.</i> Not visible on leading line	*
<b>3336</b>	Torasi River	9 08-05 141 01-17	Fl W 3s	14	10	Framework tower	<i>fl 0-4. TE 2006</i>	
						*	*	*
<b>3429</b>	Veale Reef	9 11-88 149 28-54	Fl W 2-5s	9	11	White column 12	<i>fl 0-5. TE 2003. Reported 308m ESE 2006</i>	
		*					*	*
<b>3429-4</b>	Greaves Reef	9 10-70 149 26-98	Fl(3) W 12s	11	10	White column 12	<i>(fl 0-5, ec 1-5) x 2, fl 0-5, ec 7-5.</i> <b>TE 2003. Reported 280m SE 2006</b>	
		*					*	*
<b>3429-6</b>	Ham Reef	9 11-91 149 26-70	Fl W 10s	16	10	Black pile structure 9	<i>fl 1. TE 2005. Reported 249m N 2006</i>	
		*					*	*
<b>3429-8</b>	Stewart Reef	9 07-72 149 23-52	Fl R 1-5s	7	4	White pile 7	<i>fl 0-2. TE 2005. Reported 268m N 2006</i>	
		*					*	*
<b>3504</b>	- Gazelle Peninsula. Cape Gazelle	4 19-36 152 23-78	Fl(2) W 6s	5	8	White hut	<i>fl 0-3, ec 1, fl 0-3, ec 4-4.</i> Vis 092°-270°(178°). <b>Destroyed (T) 2006</b>	
							*	*
<b>3505</b>	- Cape Wanata	4 20-14 152 24-24	Fl W 3s	5	9	White hut	<i>fl 0-3. Vis 180°-015°(195°).</i> <b>Destroyed (T) 2006</b>	
							*	*
<b>3594</b>	Barrettsf Point	41 13-23 146 55-29	Fl R 3s	...	3	Beacon		
								*
<b>3983-2</b>	- Breakwater	39 28-3 176 55-2	VQ(2) W 5s	7	5	White mast 4	<i>fl 0-3, ec 0-3, fl 0-3, ec 4-1.</i> Vis 089-296°(207°). <b>Obscured (T) 2006</b>	
		*					*	*
<b>4116-38</b>	-- No 15A	36 57-29 174 41-08	Fl G 3s	2	2	Green △ on green metal pile 2		
*	*	*	*	*	*	*	*	*
<b>4137-5</b>	- Mussel Rock	36 15-67 174 15-04	Q R	3	2	Red □ on red metal pole 3	<b>(P) 2006</b>	
*	*	*	*	*	*	*	*	*

Volume K *continued*

<b>4138</b>	- Wairoa River. Middle Channel. M1	36 14-37 174 06-90	Q G	3	2	Green $\triangle$ on green metal pole 3	<b>(P) 2006</b>
*	*	*	*	*	*	*	*
<b>4138-1</b>	--- M2	36 14-44 174 06-50	Q R	3	2	Red $\square$ on red metal pole 3	<b>(P) 2006</b>
*	*	*	*	*	*	*	*
<b>4138-3</b>	--- M	36 13-25 174 07-00	Q W	3	2	Black $\triangle$ on yellow beacon, black top 3	<b>(P) 2006</b>
*	*	*	*	*	*	*	*
<b>4139</b>	<i>Renumber to read 4138-2</i>						
<b>4139-05</b>	-- Subritzky Channel. S3	36 12-95 174 07-95	Fl G 3s	3	2	Green $\triangle$ on green metal pole 3	<b>(P) 2006</b>
*	*	*	*	*	*	*	*
<b>4139-1</b>	--- S5	36 12-21 174 06-88	Fl G 3s	3	2	Green $\triangle$ on green metal pole 3	<b>(P) 2006</b>
*	*	*	*	*	*	*	*
<b>4139-2</b>	--- S2	36 12-40 174 06-37	Fl R 3s	3	2	Red $\square$ on red metal pole 3	<b>(P) 2006</b>
*	*	*	*	*	*	*	*
<b>4139-3</b>	--- S7	36 11-49 174 05-06	Fl G 3s	3	2	Green $\triangle$ on green metal pole 3	<b>(P) 2006</b>
*	*	*	*	*	*	*	*
<b>4785-6</b>	- Passe Sud-Est	21 09-4 165 44-8	VQ(9) W 10s	...	2	$\nabla$ on yellow buoyant beacon, black band	Ra refl. <b>TE 2006</b>
							*
<b>4796</b>	- Port Boisé. Entrance	22 21-5 166 58-1	Fl R 2-5s	7	4	Red $\square$ on red beacon	<i>fl 0-5.</i> <b>TE 2006</b>
							*
<b>5036-1</b>	--	27 36-8 144 19-1	Q W	4	4	$\triangle$ on yellow beacon, black top 7	<b>Destroyed (T) 2006</b>
							*

### III

#### NAVIGATION WARNINGS

The following radio messages have been received during the period to 14 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

- 086 Cancelled.
- 087 Cancelled.
- 088 Cancelled.
- 089 NW Coast. Drill rig *Stena Clyde* in position 12° 17.5 S 124° 19.9 E. 2.5M clearance requested.
- 090 Cancelled.
- 091 Cancelled.
- 092 Cancelled.
- 093 Cancelled.
- 094 Cancelled.
- 095 SE Coast. Montague Island light K2576 (36° 15.1 S 150° 13.6 E) altered to *Fl. 15s*.
- 096 Cancelled.
- 097 Cancelled.
- 098 Cancelled.
- 099 NW Coast. Seismic SV *Veritas Viking II* towing 3.5M cables in area 19° 25' S to 19° 45' S and 114° 26' E to 115° 30' E. 5M clearance requested.
- 100 SE Coast. Seismic SV *Ramform Victory* towing 3.0M cables in area 39° 20' S to 41° 00' S and 142° 00' E to 143° 30' E. 5M clearance requested.
- 101 NW Coast. Port Walcott C3 light buoy (20° 25.2 S 117° 24.1 E) unlit.
- 102 Cancelled.
- 103 Cancelled.

#### NAVAREA X WARNINGS

- 002 N Coast. PNG. MV *Sealark* sunk in position 6° 48.3 S 146° 58.2 E.

#### Navigational warnings in force as at 130001UTC APR 06.

##### Auscoast

058 060 066 075 076 078 079 089 095 099 100 101.

##### Navarea X

001 002.

#### Summary of mobile drilling rigs as at 130001UTC APR 06.

<i>Name</i>	<i>Position</i>
Stena Clyde	12° 17.5 S 124° 19.9 E
Ocean Bounty	12° 32.5 S 124° 26.6 E
Sedco 703	19° 41.8 S 115° 53.2 E
Atwood Eagle	20° 45.5 S 113° 25.2 E
Ensco 106	20° 40.1 S 115° 30.8 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 X WARNINGS

- 008 South Pacific. Volcanic activity reported Raoul Island 29° 16' S 177° 56' W.
- 009 Cancelled.
- 010 Cancelled.

#### Navarea XIV warnings in force as at 130001UTC APR 06.

- 2005 070.
- 2006 008.

## HYDROGRAPHIC REPORTS

Locality	Report	Ship/Authority	Observer
INDIAN OCEAN- Christmas Island	Boat ramp	HMAS <i>Arunta</i>	

# AMENDMENTS TO ADMIRALTY LIST OF RADIO SIGNALS 2006

Edition No 9 dated 28 April 2006

## VOLUME 2, NP 282, 2006/07

Published BA Wk 7/06

(Last Amendments: Edition No 8 dated 14 April 2006)

## RADAR BEACONS

Page 26, **UNITED KINGDOM** section, insert:

**Jacoba Alijda Wreck Buoy Racon** 53°03'·86N 2°41'·70E **51700**  
O

Trinity House Notice 14/06 Ad14/06

Page 54, **FRANCE (Mediterranean Coast)** section

**68860 Port de Fos, Lt Buoy GE**

Delete position 43°23'·03N 4°55'·55E and replace by: 43°23'·19N 4°55'·46E

French Notice 8/36/06 Ad14/06

Page 69, **OMAN** section

**76445 Port Sohar, Lt Buoy**

Delete position 24°32'·16N 56°37'·72E and replace by: 24°34'·90N 56°38'·00E

Omani Notice 2/3/06 Ad15/06

Page 73, **INDIA** section, insert:

**Navināl Point Lt Racon<sup>1</sup>** 22°44'·39N 69°42'·81E **78806**  
C

(1) On trial

Navarea VIII Warning 175/06 Ad14/06

Page 74, insert:

**Diu Head Lt Racon<sup>1</sup>** 20°41'·42N 70°49'·67E **78947**  
D

(1) On trial

Navarea VIII Warning 174/06 Ad14/06

Page 75, insert:

**Muttam Point Lt Racon** 8°07'·37N 77°19'·08E **79095**  
M

Navarea VIII Warning 177/06 & Hydropac 390/06 Ad14/06

Page 75, insert:

**Gopālpur Lt Racon** 19°15'·24N 84°54'·46E **79190**  
S

Indian Notice 6/157/06 Ad14/06

Page 75, delete entry:

**79230 Hugli River, Eastern Channel Lt Buoy**

Indian Notice 6/158/06 Ad14/06

Page 89, **CHINA** section, insert:

**Huanghua Gang, Lt Buoy Racon** 38°29'·67N 118°15'·09E **82116**  
Z

Chinese Notice 8/108/06 Ad14/06

## DIFFERENTIAL GPS (DGPS)

### BEACONS TRANSMITTING DGPS CORRECTIONS

Page 182, **KOREA, SOUTH** section, after P'almi Do Lt insert:

Pyeongchang	37°21'·0N 128°29'·3E	303		751 752	673				
-------------	-------------------------	-----	--	---------	-----	--	--	--	--

Korean Notice 11/146/06 Ad14/06

V  
**LEGAL TIME**

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

<b>Iran</b>	-03½	*		
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OAG Worldwide Ltd Ad14/06

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**VOLUME 3, PART 2, NP 283(2), 2006/07**  
Published BA Wk 13/06

*(Last Amendments: Edition No 8 dated 14 April 2006)*

## **SHIPS' WEATHER REPORT**

Page 276, **PORT METEOROLOGICAL OFFICES, NEW ZEALAND, Wellington**, delete E-mail: fletcher@met.co.nz and replace by:

E-mail: fletcher@met-service.com

MetService Ad14/06

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**VOLUME 5, NP 285, 2005/06**  
Published BA Wk 23/05

*(Last Amendments: Edition No 7 dated 31 March 2006)*

Page 234, **Chapter 14: MARITIME SAFETY INFORMATION (MSI) UNDER THE GMDSS, NAVAREA XIV (New Zealand), National Co-ordinators**, delete section and replace by:

### **National Co-ordinators**

<b>COUNTRY</b>	<b>TELEPHONE</b>	<b>FACSIMILE</b>	<b>TELEX</b>	<b>E-MAIL</b>
<b>Fiji</b>	+679 3315266	+679 3303251		
<b>New Zealand</b>	+64 4 9148380	+64 4 9148388		rccnz@maritimenz.govt.nz
<b>Papeete</b>	+689 465316	+689 423915		mrccpapeete@mail.pf
<b>Tuvalu</b>	+688 27148	+688 20149		
<b>Wallis Is</b>	+687 255305	+687 255344		mrcc.nc@lagoon.nc

(former amendment 1&2/06)  
Navarea XIV Co-ordinator Ad14/06

**VOLUME 6, NP 286(4), 2005/06**

Published BA Wk 38/05

(Last Amendments: Edition No 7 dated 31 March 2006)

**Page 34, AUSTRALIA, PORT DAMPIER, W.A.**

Delete Pilots and Port sections and replace by:

**Pilots**

FREQUENCY: Ch 16; 13 68

HOURS: H24

PROCEDURE:

- (1) Pilotage is compulsory for the following:
  - (a) All vessels over 150 GT
  - (b) Any vessel over 150 GT and not under the command of an exempt master
  - (c) Other vessels as directed by the Harbour Master
- (2) Vessels should request pilot via the agent at least 24h in advance.
- (3) Pilot boards either from a helicopter or from a pilot launch. Vessels should contact the agent prior to arrival for pilot boarding arrangements.
- (4) Pilot boarding and disembarking arrangements must comply with the SOLAS regulations and be properly rigged and attended.
- (5) Pilotage services within the port are provided by two separate organizations as follows:
  - (a) Pilotage duties for vessels using Hamersley Iron or Dampier Salt facilities are undertaken by pilots of Marine Services WA
  - (b) Pilotage duties for vessels connected with Woodside Petroleum are undertaken by Woodside Marine Pty Ltd
- (6) Pilot boards in the Pilot Boarding Area (20°24'00S 116°42'92E).

**Port**

CALL: Dampier Port Communications

TELEPHONE: Communications Tower: +61(0)8 91596556 (H24)  
Port Auth: +61(0)8 91596550

FAX: Communications Tower: +61(0)8 91596558

E-MAIL: portcomms@dpa.wa.gov.au

WEBSITE: www.dpa.wa.gov.au

FREQUENCY: Ch 16; 11

HOURS: H24

PROCEDURE:

- (1) Vessels should advise ETA via the agents 7 days, 48h, 24h and 4h prior to arrival. Any variation of ETA of more than 1h should be advised.
- (2) Vessels should contact Dampier Port Communications on VHF Chs 11 or 16, 2h and 1h prior to arrival to confirm ETA, current MARSEC security level and anchorage details.
- (3) A continuous listening watch on VHF Chs 11 and 16 is to be maintained by vessels when approaching the port or at anchor.
- (4) All arrival notices and other communications from arriving vessels to the Harbour Master should be directed via the vessel's agents. The agent, in consultation with the relevant terminal operator, will send pilot boarding, berthing or anchoring instructions for the vessel by fax, telex or VHF.
- (5) All vessels are to notify Port Communications on VHF Ch 11, their movement details, first and last line times, when approaching the Sea Buoy Lt buoy (20°25'45S 116°42'95E) or Channel Reef (20°38'S 116°39'E) inward-bound or outward-bound.

Dampier Port Authority Ad14/06

**Page 83, CHINA**

After FUZHOU (FOOCHOW) entry, insert following new entry:

OTHER PORT IN THE FUZHOU AREA:

**FUZHOU INTERNATIONAL CONTAINER TERMINAL, JIANGYIN 25°25'N 119°18'E****Pilots and Port**TELEPHONE: Pilots: +86(0)591 83984991  
Port: +86(0)591 85966608FAX: Pilots: +86(0)591 83984990  
Port: +86(0)591 85966587

E-MAIL: Port: cont.ops@cnfict.com

WEBSITE: Port: www.fict.cn

FREQUENCY: Pilots: Ch 16  
Port: Ch 08

HOURS: H24

PROCEDURE:

- (1) Pilotage is compulsory for all foreign vessels.
- (2) Vessels should advise ETA via agents 24h prior to arrival, and confirm directly at least 3h prior to arrival at the pilot station.
- (3) Vessels should contact Fuzhou Radio Station on arrival, stating vessel's position and ETA at pilot station.
- (4) Pilot boards at the pilot anchorage, bounded by the following positions:
  - (a) 25°13'92N 119°42'25E
  - (b) 25°12'77N 119°40'92E
  - (c) 25°13'32N 119°40'35E
  - (d) 25°14'47N 119°41'67E

Low Hooi Pin, Fuzhou Container Terminal Ad15/06-

**Page 107, QIONGZHOU HAIXIA (HAI-NAN STRAIT)**

Vessel Traffic Service, delete FREQUENCY section and replace by:

FREQUENCY: Ch 16; 08 25

Shelly Shan, Penavico Haikou Ad15/06

Page 107, PROCEDURE, delete sections (4), (5), (6), (7) and NOTE and replace by:

- (4) Reporting Lines have been established between the following positions:
  - (a) Eastern Reporting Line:
    - (i) 20°25'65N 110°30'98E
    - (ii) 20°25'65N 111°04'30E
    - (iii) 20°00'95N 111°04'30E
    - (iv) 20°00'95N 110°55'65E
  - (b) Western Reporting Line:
    - (i) 20°00'60N 109°42'70E
    - (ii) 20°13'50N 109°55'20E
  - (c) Haikou Reporting Line:
    - (i) 20°06'80N 110°02'80E
    - (ii) 20°06'80N 110°20'00E
  - (d) Haian Reporting Line:
    - (i) 20°12'10N 110°05'40E
    - (ii) 20°14'80N 110°16'90E
- (5) Vessels should report to the VTS Centre as follows:
  - (a) On entering the VTS area upon arrival at the Eastern Reporting Line or Western Reporting Line
  - (b) Departing from the ports of Haikou, Haikou Xingang, Xinhai, Macun, Haian, Puqian or Sandun, on passing Fairway Lt buoy No 1
  - (c) On leaving anchorage or harbour area, or upon arrival at the Haikou or Haian Reporting Lines
- (6) The report shall include the following information:
  - (a) Vessel's name
  - (b) Nationality
  - (c) Call sign
  - (d) Port of Registry
  - (e) LOA
  - (f) Maximum draught
  - (g) Stowage of cargo on board
  - (h) Navigational intention
  - (i) Special navigational requirements (trial voyages, survey speed etc...)
  - (j) Other information as required by the VTS Centre
  - (k) Towing vessels: towing length and navigational intention
- (7) Vessels involved in or finding other vessels involved in traffic accidents, pollution or other emergency situation with crew or passengers within the VTS area shall immediately report to the VTS Centre.
- (8) Vessels must immediately report to the VTS centre upon finding Aids to Navigation or navigational facilities out of position, missing, damaged or abnormal, or any floating objects or unusual situations which may impair safe navigation.
- (9) Vessels in the VTS area must maintain a continuous listening watch on VHF Chs 08 or 16.

NOTE: Use of radar when transiting the straits is forbidden unless permission has been obtained from the Qiongzhou Straits Authority.

Shelly Shan, Penavico Haikou Ad15/06

(Continued on next column)

Page 108, delete diagram of QIONGZHOU HAIXIA (HAI-NAN STRAIT) PILOTS & VESSEL TRAFFIC SERVICE and insert replacement diagram on page 23

Shelly Shan, Penavico Haikou Ad15/06

Page 290, **PHILIPPINES**

After **LEGASPI, Luzon** entry, insert following new entry:

**MALAMPAYA TERMINAL**

11°31'N 119°07'E

**Pilots and Terminal**

CALL: Malampaya Control

TELEPHONE: Operators: +63(0)2 8764000 ext 4826

FAX: Operators: +63(0)2 8504319

E-MAIL: spex-marine-advisor@shell.com  
spex-platform-oim@shell.com

FREQUENCY: Ch 16 67

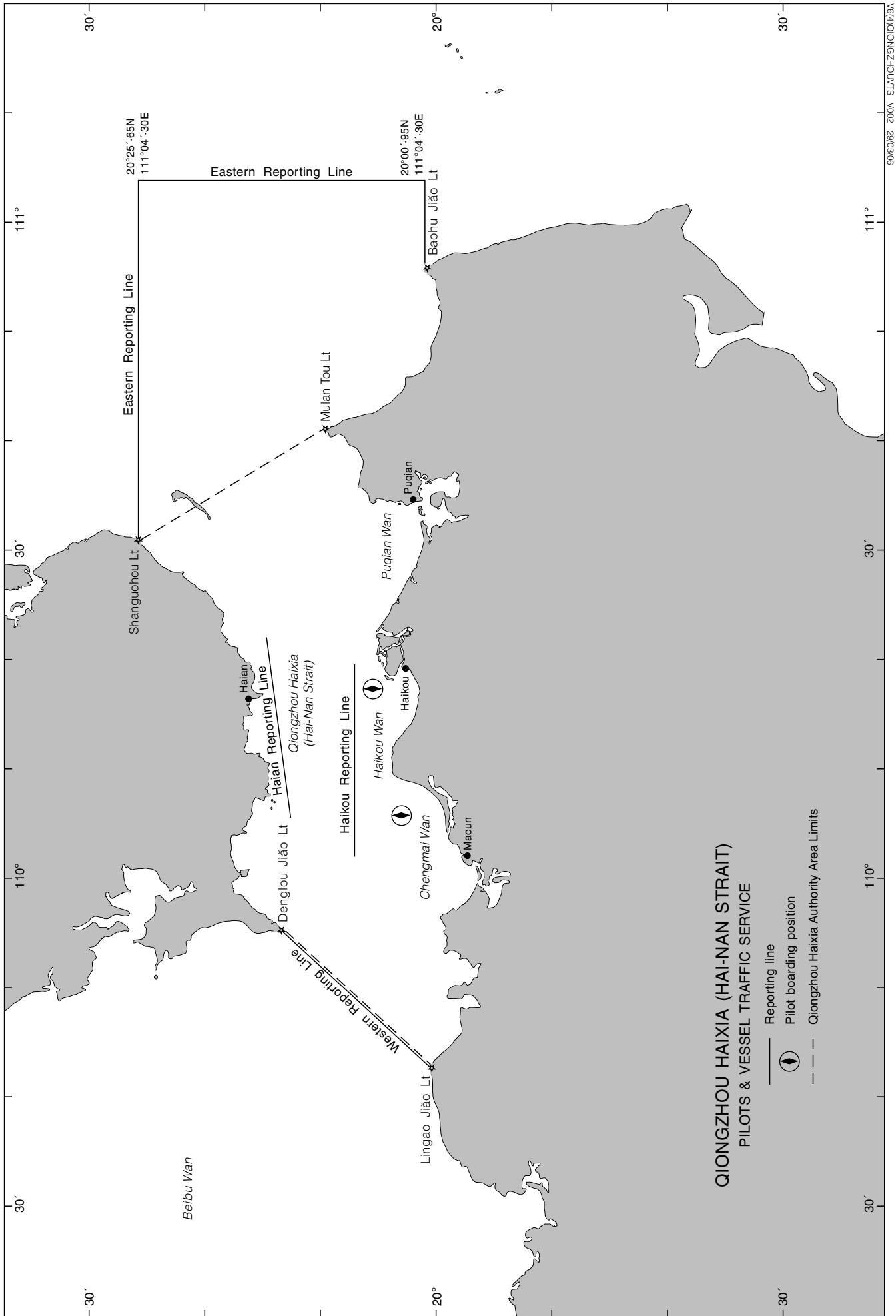
HOURS: H24

PROCEDURE:

- (1) Pilotage is compulsory.
- (2) Vessels should advise ETA 72h, 48h, 24h and 12h before arrival. A final notice should be advised when within 15 n miles of the Terminal.
- (3) Berthing normally takes place HJ, unberthing at any time.
- (4) Pilot boards 3 n miles N of the platform.

Capt Dzulkipli Shaarani, Marine Advisor Ad14/06

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## AMENDMENTS TO ADMIRALTY SAILING DIRECTIONS 2006

### NP 13 Australia Pilot Volume I (2005 Edition)

#### Western Australia - Cliff Head — Submarine pipeline; oil production platform

272

After Paragraph 7.219 *1* Insert:

#### **Submarine pipeline**

##### **7.219a**

- 1* A submarine oil pipeline is laid from the shore in the vicinity of 29°25'·6S 114°58'·2E extending W for 4 miles, then generally SW for 2 miles to Cliff oil production platform in position 29°27'·0S 114°52'·2E.

For further details regarding submarine pipelines see 1.38.

Australian Notice 6/263/06

[Ad 15/06]

### NP 15 Australia Pilot Volume III (2005 Edition)

#### Queensland - Shute Harbour — Prohibited anchorage

228

Paragraph 7.119 *4* line 1 *For* 6 cables *Read* 5 cables

Paragraph 7.120 *1* lines 7-8 *Replace by:*

Mariners should not anchor or allow moored vessels to encroach into the channel or cross N of a line drawn from No 8 Light-buoy (7.119) (20°17'·57S 148°47'·43E) to the light-beacon (special) (20°17'·67S 148°47'·18E) to No 10 Light-beacon (20°17'·66S 148°47'·15E) and then W to longitude 148°47'E.

Queensland Notice 156/06

[Ad 14/06]