



Australian Notices to Mariners are the authority for correcting Australian Charts and Publications

AUSTRALIAN NOTICES TO MARINERS

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Notices 633 - 667

Published fortnightly by the Australian Hydrographic Service

R. NAIRN

Hydrographer of Australia

- SECTIONS.**
- I. Australian Notices to Mariners, including blocks and notes.**
 - II. Amendments to Admiralty List of Lights and Fog Signals, Vol K**
 - III. Navigational Warnings.**
 - IV. Hydrographic Reports.**
 - V. Amendments to Admiralty List of Radio Signals (NP 281(2), 282, 283(2), 285, 286(4))**
 - VI. Amendments to Admiralty Sailing Directions (NP 9, 13, 14, 15, 33, 34, 35, 36, 39, 44, 51, 60, 61, 62, 100, 136)**

[British Admiralty Notices to Mariners](#)

[New Zealand Notices to Mariners](#)

The substance of these notices should be inserted on the charts affected.

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

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

Mariners are particularly requested to notify the AUSTRALIAN HYDROGRAPHIC SERVICE, Locked Bag 8801 Wollongong, NSW 2500 (Fax 02-4221 8599, e-mail Hydro.NTM@defence.gov.au or, alternatively by filling in and submitting the [Hydrographic Notes](#) forms located on the web site – www.hydro.gov.au), immediately on the discovery of new dangers or suspected dangers to navigation. For changes or defects in aids to navigation notify AusSAR (Fax 02-6230 6868 or email rccaus@amsa.gov.au).

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

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IMPORTANT NOTICE

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

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NUMERICAL INDEX OF CHARTS AFFECTED

Edition No 15

03 August 2007

Notices	Aus Chart
633.....	Aus 666, AU309128, 309130, 353072, 353074, 354074, 355159, 356158, 5624P1, 5624P2, 5677P1, 5677P2
634.....	Amendment to Australian Notice to Mariners No 2
635.....	Aus 204, 216, AX 67215
636.....	Aus 259
637.....	Aus 259
638.....	Aus 833
639.....	Aus 521, 644
640.....	Aus 646
641.....	Aus 6
642.....	Aus 321, 4603, 4721, 4722, INT 603, 721, 722
643.....	Aus 40
644.....	Aus 331, 748, 749
645.....	Aus 349, 422, 487
646.....	Aus 422, 789
647.....	Aus 143, 158
648.....	Aus 4060, INT 60
649(T).....	Aus 200, 202
650(T).....	Aus 200, 203
651(T).....	Aus 220
652(T).....	Aus 813, 814
653(T).....	Aus 235, 236, 237, 238, 814
654(T).....	Aus 244, 245, 246
655(T).....	Aus 260, 367, 822, AX 60260
656(T).....	Aus 252, 253, 268
657(T).....	Aus 831
658(T).....	Aus 381, 567, 625, 629
659(T).....	Aus 399, 462, 4604, 4622, INT 604, 622
660(T).....	Aus 399, 4604, 4622, INT 604, 622
661(T).....	Aus 6
662(T).....	Aus 28
663(T).....	Aus 318, 319, 320, 728
664(T).....	Aus 320, 729
665(T).....	Aus 114, 117, AX 70117
666(T).....	Aus 344, 444, 778
667(T).....	Aus 181

Aus Chart	Notices	INT Chart	Notices
Aus 6.....	641, 661(T)	INT 60	648
Aus 28.....	662(T)	INT 603	642
Aus 40.....	643	INT 604	659(T), 660(T)
Aus 114.....	665(T)	INT 622	659(T), 660(T)
Aus 117.....	665(T)	INT 721	642
Aus 143.....	647	INT 722	642
Aus 158.....	647		
Aus 181.....	667(T)		
Aus 200.....	649(T), 650(T)		
Aus 202.....	649(T)		
Aus 203.....	650(T)		
Aus 204.....	635		
Aus 216.....	635		
Aus 220.....	651(T)	ENC Cell	Notices
Aus 235.....	653(T)	AU309128.....	633
Aus 236.....	653(T)	AU309130.....	633
Aus 237.....	653(T)	AU353072.....	633
Aus 238.....	653(T)	AU353074.....	633
Aus 244.....	654(T)	AU354074.....	633
Aus 245.....	654(T)	AU355159.....	633
Aus 246.....	654(T)	AU356158.....	633
Aus 252.....	656(T)	AU5624P1.....	633
Aus 253.....	656(T)	AU5624P2.....	633
Aus 259.....	636, 637	AU5677P1.....	633
Aus 260.....	655(T)	AU5677P2.....	633
Aus 268.....	656(T)		
Aus 318.....	663(T)		
Aus 319.....	663(T)		
Aus 320.....	663(T), 664(T)		
Aus 321.....	642		
Aus 331.....	644		
Aus 344.....	666(T)		
Aus 349.....	645		
Aus 367.....	655(T)		
Aus 381.....	658(T)		
Aus 399.....	659(T), 660(T)		
Aus 422.....	645, 646		
Aus 444.....	666(T)		
Aus 462.....	659(T)		
Aus 487.....	645		
Aus 521.....	639		
Aus 567.....	658(T)		
Aus 625.....	658(T)		
Aus 629.....	658(T)		
Aus 644.....	639		
Aus 646.....	640		
Aus 666.....	633		
Aus 728.....	663(T)		
Aus 729.....	664(T)		
Aus 748.....	644		
Aus 749.....	644		
Aus 778.....	666(T)		
Aus 789.....	646		
Aus 813.....	652(T)		
Aus 814.....	652(T), 653(T)		
Aus 822.....	655(T)		
Aus 831.....	657(T)		
Aus 833.....	638		
Aus 4060.....	648		
Aus 4603.....	642		
Aus 4604.....	659(T), 660(T)		
Aus 4622.....	659(T), 660(T)		
Aus 4721.....	642		
Aus 4722.....	642		
AX 60260	655(T)		
AX 67215	635		
AX 70117	665(T)		

633 AUSTRALIA - Products

AHS (A254142, fA36844), British Admiralty (A253694)

New Electronic Navigation Chart (Seafarer ENC)

<i>Cell Name</i>	<i>Released</i>	<i>Title</i>
AU309128	July 2007	Timor Sea - Pulau Sermata to Pulau Moa
AU309130	July 2007	Timor Sea - Pulau Selaru - West
AU353072	July 2007	Southern Ocean - North West approach to Heard Island
AU353074	July 2007	Southern Ocean - North East approach to Heard Island
AU354074	July 2007	Southern Ocean - South East approach to Heard Island
AU355159	July 2007	Southern Ocean - Macquarie Trough
AU356158	July 2007	Southern Ocean - Bishop and Clark Islands
AU356159	July 2007	Southern Ocean - South East approach to Macquarie Island
AU5624P1	July 2007	Solomon Sea - Alotau
AU5624P2	July 2007	Solomon Sea - Samarai Island
AU5677P1	July 2007	Bismarck Sea - Bialla Harbour
AU5677P2	July 2007	Bismarck sea - Kimbe

New Chart to be published shortly

<i>Chart</i>	<i>Title</i>	<i>Scale</i>	<i>Expected Publication Date</i>	<i>Expected Stock Availability</i>
Aus 666	Papua New Guinea - New Ireland - North Coast - Approaches to Kavieng Harbour Plan: Kavieng Harbour	1:50 000 1:12 500	3 August 2007	31 August 2007

For further details refer to the AHS website at www.hydro.gov.au for new edition and new chart stock arrival information.

When placing orders with a chart agent, mariners should advise whether their order pertains to the current edition or the new edition.

British Admiralty publication

<i>NP No</i>	<i>Title</i>	<i>Date</i>	<i>Remarks</i>
NP 203-08	Admiralty Tide tables, Volume 3, Indian Ocean and South China Sea (including Tidal Stream Tables)	12/7/2007	
NP 281(2)	Admiralty List of Radio Signals. Maritime Radio Stations the Americas, Far East and Oceania Edition 2007/08	12/7/2007	NP 281(2) 2006/07 edition is cancelled.

634 AUSTRALIA - Products - Amendment to Australian Notice to Mariners No 2

AHS (A252449)

Delete entry for P & A Gill Pty Ltd Innisfail Queensland
entry for The Boat Shack Devonport Tasmania

635* AUSTRALIA - NEW SOUTH WALES - Brisbane Water - Wagstaff - Nav aids
NSW Maritime (A251519, A252785, A253146, A253336, A253337)

Aus 204 [449/2005]

Insert	port lateral cylindrical light buoy, <i>Fl.R.3s</i> , without topmark	33° 31'.833 S	151° 20'.337 E
Delete	depth 0 ₄ m	33° 31'.86 S	151° 20'.38 E

Aus 216 [767/2005]

Insert	port lateral cylindrical light buoy, <i>Fl.R.3s</i> , without topmark	33° 31'.833 S	151° 20'.337 E
	port lateral cylindrical light buoy, <i>Fl.R.3s</i> , without topmark	33° 31'.250 S	151° 20'.624 E
	port lateral cylindrical light buoy, <i>Fl.R.3s</i> , without topmark	33° 31'.224 S	151° 21'.062 E
	special spar buoy without topmark	33° 31'.207 S	151° 20'.647 E
	special spar buoy without topmark	33° 31'.172 S	151° 20'.780 E
	starboard lateral spar light buoy, <i>Fl.G.3s</i> , without topmark	33° 31'.417 S	151° 20'.939 E
Move	special buoy	33° 31'.02 S	151° 21'.03 E
	to	33° 31'.019 S	151° 21'.039 E
Substitute	port lateral light beacon, <i>Fl.R.3s</i> , with topmark, for east cardinal light beacon	33° 31'.36 S	151° 20'.95 E
	special beacon with topmark, for starboard lateral light beacon	33° 31'.36 S	151° 20'.79 E
	special beacon with topmark, for west cardinal light beacon	33° 31'.34 S	151° 20'.69 E
Delete	special buoy	33° 31'.19 S	151° 20'.77 E
	port lateral light buoy	33° 31'.25 S	151° 21'.06 E
	port lateral light buoy	33° 31'.33 S	151° 20'.72 E
	port lateral light buoy	33° 31'.34 S	151° 20'.89 E
	port lateral light buoy	33° 31'.31 S	151° 20'.97 E
	depth 2 ₈ m	33° 31'.84 S	151° 20'.35 E

AX 67215 [NC 19/8/2006]

Insert	port lateral cylindrical light buoy, <i>Fl.R.3s</i> , without topmark	33° 31'.833 S	151° 20'.337 E
	starboard lateral spar light buoy, <i>Fl.G.3s</i> , without topmark	33° 31'.417 S	151° 20'.939 E
Substitute	port lateral light beacon, <i>Fl.R.3s</i> , with topmark, for east cardinal light beacon	33° 31'.36 S	151° 20'.95 E
	special beacon with topmark, for starboard lateral light beacon	33° 31'.36 S	151° 20'.79 E
	special beacon with topmark, for west cardinal light beacon	33° 31'.34 S	151° 20'.69 E
	port lateral cylindrical light buoy, <i>Fl.R.3s</i> , without topmark for light buoy	33° 31'.31 S	151° 20'.64 E
Delete	depth 2 ₈ m	33° 31'.84 S	151° 20'.35 E
	port lateral light buoy	33° 31'.33 S	151° 20'.72 E
	port lateral light buoy	33° 31'.34 S	151° 20'.89 E
	port lateral light buoy	33° 31'.31 S	151° 20'.97 E

636* AUSTRALIA - QUEENSLAND - Hinchinbrook Channel - Reis Point - Light buoy altered in position

Maritime Safety Queensland (A232197)

Aus 259 [1147/2006]

Move	No 16 light buoy	18° 28'.94 S	146° 13'.51 E
	to	18° 28'.879 S	146° 13'.408 E

637* AUSTRALIA - QUEENSLAND - Hinchinbrook Channel - Hecate Point - Pilot boarding place revoked

Maritime Safety Queensland (A252362)

Aus 259 [636/2007]

Delete	pilot boarding place	18° 14'.74 S	146° 03'.36 E
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638* AUSTRALIA - QUEENSLAND - Pipon Island - Light buoy altered in position
 AHS (A253298), AMSA (A253236)

Aus 833 [1083/2006]

Move	light buoy	14° 04'.9 S	144° 25'.3 E
	to	14° 04'.56 S	144° 25'.36 E

639* PAPUA NEW GUINEA - Oro Bay - Leading lights

AHS (A135821, A136077, A136120, A254124), PNG NMSA Notice 07-115 (A251436, A253347)

Aus 521 [597/2007]

Insert	dashed line in a direction 60.7° for 1.6M, thence a continuous line for 16.3M with legend, 240.7°, from light	8° 54'.26 S	148° 28'.25 E
Amend	light to <i>Fl.3s.18M</i>	8° 54'.2 S	148° 28'.4 E
	light to <i>Fl.10s.18M</i>	8° 54'.3 S	148° 28'.3 E
Delete	dashed and continuous line, with legend Dir 241.1°, from light	8° 54'.3 S	148° 28'.3 E

Aus 644 (plan, Approaches to Oro Bay) [626/2006]

Insert	dashed line in a direction 60.7° for 1.6M, thence a continuous line to E border with legend, 240.7°, from light	8° 54'.255 S	148° 28'.253 E
Amend	light to <i>Fl.3s 119m 18M</i>	8° 54'.19 S	148° 28'.38 E
	light to <i>Fl.10s 134m 18M</i>	8° 54'.26 S	148° 28'.25 E
Delete	dashed and continuous line, with legend Dir 241.1°, from light	8° 54'.26 S	148° 28'.25 E

Aus 644 (plan, Oro Bay)

Insert	light, <i>Fl.3s 119m 18M</i>	8° 54'.187 S	148° 28'.375 E
	light, <i>Fl.10s 134m 18M</i>	8° 54'.255 S	148° 28'.253 E
	dashed line in a direction 60.7° for 1.6M, thence a continuous line to E border with legend, 240.7°, from light	8° 54'.255 S	148° 28'.253 E
Delete	light	8° 54'.19 S	148° 28'.38 E
	light	8° 54'.26 S	148° 28'.25 E
	dashed and continuous line, with legend Dir 241.1°, from light	8° 54'.26 S	148° 28'.25 E

640* PAPUA NEW GUINEA - Madang - Light altered

Former Notice - 117(T)/2007 is cancelled
 PNG NMSA Notice 07-115 (A251436, A253347, A255067)

Aus 646 [560/2007]

Amend	light range to 7M	5° 12'.2 S	145° 48'.3 E
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Aus 646 (plan, Madang Harbour)

Amend	light range to 7M	5° 12'.19 S	145° 48'.33 E
Delete	sectors at light	5° 12'.19 S	145° 48'.33 E

641* AUSTRALIA - QUEENSLAND - Karumba - Light beacons established and renumbered, lit mooring buoys withdrawn

Former Notice - 533(T)/2005 is cancelled

Maritime Safety Queensland Notices 445, 450, 452/2007 (A254442, A255359, A256676)

Aus 6 [1281/2006]

Insert	light beacon, <i>Fl.G.4s</i> , No21, with starboard lateral topmark	17° 27'.278 S	140° 47'.719 E
Amend	No21 to No23	17° 27'.76 S	140° 49'.00 E
Delete	lit mooring buoy	17° 29'.08 S	140° 50'.08 E

Aus 6 (plan, Karumba)

Amend	No23 to No25	17° 28'.41 S	140° 50'.05 E
	No25 to No27	17° 28'.75 S	140° 50'.23 E
	No27 to No29	17° 29'.52 S	140° 49'.63 E
	No29 to No31	17° 29'.77 S	140° 49'.44 E
Delete	lit mooring buoy	17° 29'.08 S	140° 50'.08 E
	lit mooring buoy	17° 29'.16 S	140° 50'.00 E
	lit mooring buoy	17° 29'.24 S	140° 49'.93 E

642 INDONESIA - West Timor - Atapupu - Light southwestward

British Admiralty Notice 28/3105/2007 (A253693)

Aus 321 [477/2007]

Insert	light, <i>Fl.4s 15m 15M</i>	9° 00'.69 S	124° 48'.66 E
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Aus 4603 (INT 603) [597/2007]

Insert	light	9° 01'.0 S	124° 49'.0 E
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Aus 4721 (INT 721) [476/2007]

Insert	light <i>Fl.15M</i>	9° 00'.7 S	124° 48'.7 E
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Aus 4722 (INT 722) [562/2007]

Insert	light <i>Fl.15M</i>	9° 00'.7 S	124° 48'.7 E
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643* AUSTRALIA - WESTERN AUSTRALIA - Koolan Island - Anchorages

West Coast Pilots Pty Ltd (A252066)

Aus 40 [563/2007]

Insert	anchor berth, with 500 metre radius swinging circle, desig <i>KI 1</i>	16° 08'.2 S	123° 40'.3 E
	anchor berth, with 500 metre radius swinging circle, desig <i>KI 2</i>	16° 08'.4 S	123° 39'.4 E

644* AUSTRALIA - WESTERN AUSTRALIA - Shark Bay - Useless Loop - Lights

Shark Bay Salt (A252376, A255090, A257089)

Aus 331 [434/2007]

Amend	light to <i>F.72ft 5M</i>	26° 08'.4 S	113° 25'.4 E
	light to <i>Q.R</i>	26° 05'.4 S	113° 25'.0 E

Aus 748 [1038/2005]

Insert	light <i>Q</i>	26° 05'.88 S	113° 24'.24 E
	light <i>Iso.4s 4M</i>	26° 05'.94 S	113° 23'.21 E

Amend	light to <i>F.22m 5M</i>	26° 08'.4 S	113° 25'.5 E
	light to <i>Q.R</i>	26° 05'.34 S	113° 25'.10 E

Aus 749 [1038/2005]

Insert	light <i>Q</i>	26° 05'.88 S	113° 24'.24 E
	light <i>Iso.4s 4M</i>	26° 05'.94 S	113° 23'.21 E

Amend	light to <i>F.22m 5M</i>	26° 08'.4 S	113° 25'.5 E
	light to <i>Q.R</i>	26° 05'.34 S	113° 25'.10 E

Aus 749 (plan, Slope Island)

Amend	light to <i>Q.R.20m 3M</i>	26° 05'.34 S	113° 25'.10 E
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Move	light	26° 05'.42 S	113° 25'.09 E
	to	26° 05'.405 S	113° 25'.091 E

645* AUSTRALIA - BASS STRAIT - Cape Otway - Depth southeastwards

AHS (A252523)

Aus 349 [395/2006]

Insert	legend <i>PD</i>	39° 04'.8 S	143° 42'.4 E
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Aus 422 [442/2007]

Insert	legend <i>PD</i>	39° 04'.6 S	143° 39'.0 E
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Aus 487 [608/2007]

Insert	upright sounding, <i>45m</i> , enclosed by broken contour, with legend <i>PD</i>	39° 03'.98 S	143° 42'.17 E
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646* AUSTRALIA - TASMANIA - King Island - Naracoopa - Landmark removedMV *Seagood Cassandra II* (A254147)**Aus 422** [645/2007]

Delete	fixed point with legend TANKS	39° 56'.0 S	144° 07'.0 E
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Aus 789 [576/2006]

Delete	tank with legend TANKS	39° 55'.3 S	144° 07'.6 E
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647* AUSTRALIA - VICTORIA - Port Phillip - Dromana Bay - Infrastructure

Parks Victoria mA103045, mA105220 (A223051)

Aus 143 [NE 27/4/2007]

Insert	accompanying block	38° 19'.0 S	144° 59'.5 E
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Aus 158 [NE 27/4/2007]

Insert	accompanying block	38° 19'.0 S	145° 00'.0 E
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Note: Notice to Mariners 45/2007 refers but was not incorporated in new edition Aus 158 published 27 April 2007.

648 PACIFIC OCEAN - Tonga - Home Reef - Volcanic island

New Zealand Notice to Mariners 14/140/2007 (A253695)

Aus 4060 (INT 60) [275/2007]

Substitute	islet for rock awash	19° 00'.0 S	174° 49'.0 W
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649(T)/2007 AUSTRALIA - NEW SOUTH WALES - Port Jackson - Balls Head Bay - Obstruction; light buoys

Date - Until 31 January 2008

Defence Maritime Services (A255052, A255051, A255054)

An in water barrier trial is being conducted at HMAS Waterhen. A floating barrier extends between special cylindrical light buoys, *Fl.Y.5s*, in the following positions (WGS84 datum):

33° 50'.342 S 151° 11'.642 E
 33° 50'.380 S 151° 11'.574 E
 33° 50'.428 S 151° 11'.521 E
 33° 50'.474 S 151° 11'.534 E
 33° 50'.529 S 151° 11'.556 E
 33° 50'.521 S 151° 11'.611 E
 33° 50'.506 S 151° 11'.667 E

Chart temporarily affected – Aus 200 – Aus 202

650(T)/2007 AUSTRALIA - NEW SOUTH WALES - Port Jackson - Homebush Bay - Scientific instruments

Date - Until 1 May 2008

Homebush Bay and Lednez Remediation Projects (A255106, A255105, A255104)

Special conical light buoys exist in positions (WGS84 datum);

33° 50'.022 S 151° 04'.798 E
 33° 49'.426 S 151° 05'.042 E
 33° 49'.792 S 151° 04'.839 E
 33° 49'.713 S 151° 04'.879 E
 33° 49'.988 S 151° 04'.825 E
 33° 49'.897 S 151° 04'.773 E
 33° 49'.795 S 151° 04'.845 E
 33° 49'.718 S 151° 04'.881 E
 33° 49'.984 S 151° 04'.830 E
 33° 49'.895 S 151° 04'.779 E

Chart temporarily affected – Aus 200 – Aus 203

651(T)/2007 AUSTRALIA - NEW SOUTH WALES - Clarence River - Drilling operations

NSW Maritime Notice NC0730 (A254446)

A barge will be undertaking core drilling in lower Clarence River from Hickey Island (west of Whiting Beach) in a northerly direction to Iluka and the southern side of Hickey Island in a southerly direction to the southern shore of Yamba Bay.

Mariners are advised to navigate with caution in this area.

Chart temporarily affected – Aus 220

652(T)/2007 AUSTRALIA - QUEENSLAND - Kirra Point - Offshore works

Former Notice - 611(T)/2007 is cancelled

Maritime Safety Queensland 461(T)/2007 (A256888)

Offshore works are in progress in support of desalination plant construction. Lit platform *Eun Sung 1200* will be anchored within a 600 metre radius of position 28°08.6S 153°30.8E (WGS84 datum).

Mariners are advised to navigate with caution in the area.

Chart temporarily affected – Aus 813 – Aus 814

653(T)/2007 AUSTRALIA - QUEENSLAND - Moreton Bay - Brisbane River - Depth information and keel clearances

Former Notice - 612(T)/2007 is cancelled
 Maritime Safety Queensland 454(T)/2007 (A257015)

Available depths and under keel clearances (UKC) as at 12 July 2007:

	<i>Metres</i>	<i>UKC/Remarks</i>
<i>Moreton Bay :</i>		
North East Channel	5.5	Channel not maintained
* North West Channel	14.9	1.8 (NW FWY)
(over 280m width)	-	2.35 (NW2-3)
	-	2.1 (NW3-12)
Spitfire Channel	15.0	1.5
(over 280m width)		
East Knoll Bypass Channel	6.9	1.4
East Channel	15.0	1.5
(over 300m width)		
Main Channel (M8 - M9)	10.0	1.8
<i>Brisbane River:</i>		
Entrance Beacons and Bar Cutting	14.0	1.46
Fisherman Islands Swing Basin	14.0	1.3
Pelican Banks Reach to Hamilton Reach	9.1	0.6 - 0.9 depending draft and tide
Alongside all berths	-	0.3

* Indicates new or revised entry.

Chart temporarily affected – Aus 235 – Aus 236 – Aus 237 – Aus 238 – Aus 814

654(T)/2007 AUSTRALIA - QUEENSLAND - Gladstone - Depth information

Former Notice - 716(T)/2006 is cancelled
Maritime Safety Queensland 436(T)/2006 (A254032)

Available depths as at 5 July 2007:

	<i>Metres</i>	<i>Remarks</i>
<i>Sea Channels:</i>		
* Wild Cattle Cutting	16.1	
* Boyne Island Cutting	16.1	
Boyne Island Extension Channel	9.0	
* Golding Cutting	16.1	
* South Bypass Channel	7.1	Except in vicinity of S10 light beacon where depth is 6.1 metres.
Gatcombe Channel	16.3	
Gatcombe Bypass Channel	12.5	
<i>Inner Channels:</i>		
Auckland Channel	15.8	
Auckland Bypass Channel	6.8	
Barney Point Eastern Approach	13.5	
Barney Point Western Approach	11.5	
Clinton Channel	16.0	
Clinton Bypass Channel	10.6	
Clinton Swing Basin	10.6	
Targinnie Channel	10.6	
Targinnie Swing Basin East	10.6	
Targinnie Swing Basin West	9.0	

Berths:

Boyne Smelter Wharf	15.0
South Trees East Wharf	12.8
South Trees West Wharf	12.8
Barney Point Wharf	15.0
Auckland Point No 1 Wharf	11.3
Auckland Point No 2 Wharf	11.3
Auckland Point No 3 Wharf	11.3
Auckland Point No 4 Wharf	11.4
Clinton No 1 Wharf	18.8
Clinton No 2 Wharf	18.8
Clinton No 3 Wharf	18.8
Fishermans Landing Wharf No 2	12.9
Fishermans Landing Wharf No 4	11.2
Fishermans Landing Wharf No 5	11.2

* Indicates revised entry.

Chart temporarily affected - Aus 244 - Aus 245 - Aus 246

655(T)/2007 AUSTRALIA - QUEENSLAND - Shoalwater Bay - Triangular Island - Demolition activities

Date - Until 12 August 2007
Maritime Safety Queensland 443(T)/2007 (A254443)

Demolition activities are to be conducted in Shoalwater Bay. A danger area, including all waters contained within a 3 nautical mile radius, centred on position (22° 22'.0 S 150° 30'.5 E (WGS84 datum)).

All civil watercraft are prohibited to enter this danger area.

Chart temporarily affected - Aus 260 - Aus 367 - Aus 822 - AX 60260

656(T)/2007 AUSTRALIA - QUEENSLAND - Whitsunday Group - Pioneer Bay - Wreck

Maritime Safety Queensland 447(T)/2007 (A254439)

A 13.7m timber cabin cruiser has sunk in position 20° 15'.891 S 148° 42'.097 E (WGS84 datum).

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 252 - Aus 253 - Aus 268

657(T)/2007 AUSTRALIA - QUEENSLAND - Daintree River - Wreck
 Maritime Safety Queensland 437(T)/2007 (A254031)

A wreck exists in position 16° 17'.369 S 145° 27'.470 E (WGS84 datum) marked by a light buoy *Fl.Y.3s*.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected – Aus 831

658(T)/2007 PAPUA NEW GUINEA - China Strait - Isulailai Point - Light unlit
 PNG NMSA Notice 07-123 (A255127)

The light K3452 (10° 33'.65 S 150° 41'.70 E) is unlit.

Chart temporarily affected – Aus 381 – Aus 567 – Aus 625 – Aus 629

659(T)/2007 PAPUA NEW GUINEA - Scientific instruments recovered
Former Notice - 285(T)/2006 is cancelled
 JAMSTEC (A186054)

Cancel this notice on receipt.

Chart formerly affected – Aus 399 – Aus 462 – Aus 4604 (INT 604) – Aus 4622 (INT 622)

660(T)/2007 PAPUA NEW GUINEA - Scientific instruments northeastwards
 JAMSTEC (A255117)

Observation buoys exist as follows:

<i>Name</i>	<i>Position (WGS 84 datum)</i>
* No 5	2° 00'.89 S 156° 01'.34 E
* No 6	5° 01'.98 S 156° 01'.39 E

Chart temporarily affected – Aus 399 – Aus 4604 (INT 604) – Aus 4622 (INT 622)

661(T)/2007 AUSTRALIA - QUEENSLAND - Karumba - Beacon withdrawn
 Maritime Safety Queensland 439(T)/2007 (A254029)

No 3 light beacon (17° 25'86 S 140° 43'66 E (WGS84 datum)) has been withdrawn.

Chart temporarily affected – Aus 6

662(T)/2007 AUSTRALIA - NORTHERN TERRITORY - Darwin - Depth information
Former Notice - 1134(T)/2006 is cancelled
 Darwin Port Corp Notice 19/2006 (A200619)

Available depths as at July 2007:

<i>Berths</i>	<i>Metres</i>
East Arm 0-300m	12.2
East Arm 300-600m	12.5
East Arm BLB	11.6

Available depths as at December 2004:

No 1 Iron Ore	11.7
No 2 Fort Hill East	9.1
No 2 Fort Hill West	10.2
No 3 Stokes Hill East	6.6
No 3 Stokes Hill West	6.4
No 4 Stokes Hill East	3.1
No 4 Stokes Hill Middle	2.8
No 4 Stokes Hill West	4.3

* Indicates new or revised entry.

Chart temporarily affected – Aus 28

663(T)/2007 AUSTRALIA - WESTERN AUSTRALIA - West Holothuria Reef to Cassini Island - Scientific Instruments

Date - Until 7 September 2007

Hydro Cairns (A257148)

Bottom mounted tide gauges exist in positions (WGS84 datum):

<i>Position</i>	<i>Remarks</i>
13° 29'.55 S 125° 43'.45 E	unmarked
13° 57'.40 S 125° 37'.99 E	marked with yellow float

Chart temporarily affected – Aus 318 – Aus 319 – Aus 320 – Aus 728

664(T)/2007 AUSTRALIA - WESTERN AUSTRALIA - Maret Islands - Scientific instruments

Date - Until 31 August 2007

Former Notice - 451(T)/2007 is cancelled

MetOcean (A243004)

Scientific instruments exist as follows:

<i>Position (WGS 84 datum)</i>	<i>Remarks</i>
14° 27'.62 S 124° 59'.71 E	subsurface
14° 27'.60 S 124° 59'.70 E	4 white poly floats
14° 27'.56 S 124° 59'.79 E	lit buoy Fl(5)Y.20s
14° 27'.59 S 124° 59'.73 E	4 white poly floats
14° 27'.16 S 124° 59'.17 E	lit buoy Fl(5)Y.20s
14° 27'.22 S 124° 59'.15 E	4 white poly floats
14° 27'.18 S 124° 59'.05 E	subsurface
14° 27'.14 S 124° 59'.14 E	subsurface
14° 27'.10 S 124° 59'.33 E	subsurface
14° 27'.08 S 125° 01'.33 E	subsurface
14° 26'.70 S 125° 00'.50 E	subsurface
14° 25'.66 S 124° 58'.22 E	subsurface
14° 25'.64 S 124° 58'.22 E	4 white poly floats
14° 25'.37 S 124° 58'.48 E	subsurface
14° 25'.38 S 124° 58'.47 E	4 white poly floats
14° 24'.95 S 124° 57'.47 E	subsurface
14° 24'.94 S 124° 57'.44 E	4 white poly floats
14° 24'.66 S 124° 57'.67 E	lit buoy Fl(5)Y.20s
14° 24'.68 S 124° 57'.73 E	4 white poly floats
14° 24'.58 S 124° 57'.56 E	subsurface
14° 24'.58 S 124° 57'.55 E	4 white poly floats
14° 23'.49 S 124° 52'.74 E	subsurface
14° 23'.47 S 124° 52'.73 E	4 white poly floats
14° 17'.22 S 124° 32'.60 E	subsurface
14° 17'.15 S 124° 32'.60 E	4 white poly floats
14° 11'.85 S 124° 15'.06 E	subsurface
14° 11'.82 S 124° 15'.04 E	4 white poly floats
13° 51'.52 S 123° 12'.97 E	4 white poly floats

* Indicates revised entry.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 320 - Aus 729

665(T)/2007 AUSTRALIA - WESTERN AUSTRALIA - Freemantle - Jervoise Bay - Obstructions*Date - Until 8 August 2007**Freemantle Ports 20(T)/2007 (A253584)*

Temporary obstructions will exist for dredge plume monitoring as follows:

<i>Location</i>	<i>Position</i>
AMC	32° 10'.00 S 115° 45'.97 E
	32° 09'.77 S 115° 45'.62 E
	32° 09'.50 S 115° 45'.58 E
	32° 09'.66 S 115° 45'.75 E
Jervoise Bay	32° 10'.81 S 115° 44'.57 E
	32° 10'.36 S 115° 46'.05 E
	32° 10'.40 S 115° 46'.21 E
	32° 09'.79 S 115° 44'.82 E
	32° 10'.37 S 115° 45'.39 E
	32° 09'.03 S 115° 45'.48 E
	32° 09'.74 S 115° 45'.33 E
	32° 10'.24 S 115° 45'.82 E
	32° 10'.04 S 115° 45'.44 E

Mariners are advised to navigate with caution in the area.

Chart temporarily affected – Aus 114 – Aus 117 – AX 70117**666(T)/2007 AUSTRALIA - SOUTH AUSTRALIA - Yarraville Shoal - Light beacon re-established; light buoy withdrawn***Former Notice - 815(T)/2002 is cancelled*

Cancel this notice on receipt.

Chart formerly affected – Aus 344 – Aus 444 – Aus 778**667(T)/2007 AUSTRALIA - VICTORIA - Corner Inlet - Bentley Point - Light destroyed***Gippsland Ports 81(T)/2007 (A255045)*

The light (38° 46'.40 S 146° 29'.60E (WGS84 datum)) has been destroyed.

Chart temporarily affected – Aus 181

II

AMENDMENTS TO ADMIRALTY LIST OF LIGHT AND FOG SIGNALS VOLUME K 2007/08

Edition No 15 dated 3 August 2007

Last Amendment: Edition No 14 dated 20 July 2007

K1277-5	Manuk Island (I)	7 48-60 S 108 19-20 E	Fl(2) W 10s	50	20	Beacon Tower 30	<i>fl 1, ec 1-5, fl 1, ec 6-5</i>
*	*	*	*	*	*	*	*
K1442-5	Pulau-Pulau Lima. Pulau Sabaru	5 06-17 S 117 04-33 E	Fl(3) W 16s	42	18	White metal framework tower 40	<i>(fl 0-5, ec 2) x 2, fl 0-5, ec 10-5.</i> TE 2007
							*
K1452	Karang Suling	2 22-50 S 116 43-50 E	Fl(2) W 4s	13	12	Black  on black beacon, red bands 9	<i>fl 0-5, ec 1, fl 0-5, ec 2.</i> Ra refl
							*
K1676-4	- C4 (COM)	20 02-30 S 118 25-15 E	Fl W 2s	9	6	Red  on grey metal pile 6	<i>fl 0-5</i>
			*	*			
K1676-8	- C8 (COM)	20 04-54 S 118 25-62 E	Fl W 2s	8	6	Red  on grey metal pile 6	<i>fl 0-5</i>
			*				
K1676-9	- C9 (COM)	20 06-49 S 118 28-12 E	Fl W 2s	13	6	Green  on grey metal pile 11	<i>fl 0-5</i>
			*				
K1742-15	- Geraldton Channel. No 3	28 45-44 S 114 34-42 E	Fl G 3s	..	..	 on green beacon	
			*				*
K1742-155	- Geraldton Channel. No 4	28 45-33 S 114 34-38 E	Fl R 3s	..	..	 on red beacon	
		*	*				*
K1742-17	- Geraldton Channel. No 5	28 45-37 S 114 34-68 E	Fl G 3s	..	..	 on green beacon	
			*				*
K1742-175	- Geraldton Channel. No 6	28 45-26 S 114 34-63 E	Fl R 3s	..	..	 on red beacon	
			*				*
K1742-2	- Geraldton Channel. No 7	28 45-29 S 114 34-94 E	Fl G 3s	..	..	 on green beacon	
			*				*
K1742-205	- Geraldton Channel. No 8	28 45-18 S 114 34-90 E	Fl R 3s	..	..	 on red beacon	
			*				*
K1742-21	- Geraldton Channel. No 9	28 45-24 S 114 35-21 E	Fl G 3s	..	..	 on green beacon	
			*				*
K1742-25	- Geraldton Channel. No 10	28 45-11 S 114 35-20 E	Fl R 3s	..	..	 on red beacon	
			*				*

Volume K *continued*

K1742-255	- Geraldton Channel. No 11	28 45-28 S 114 35-48 E	Fl G 3s		△ on green beacon	
			*			*
K1742-28	- Geraldton Channel. No 12	28 45-14 S 114 35-54 E	Fl R 3s		□ on red beacon	
			*			*
K1742-285	- Geraldton Channel. No 13	28 45-39 S 114 35-72 E	Fl G 3s		△ on green beacon	
			*			*
K1742-288	- Geraldton Channel. No 14	28 45-28 S 114 35-82 E	Fl R 3s		□ on red beacon	
			*			*
K1742-293	- Geraldton Channel. No 15	28 45-62 S 114 35-91 E	Fl G 3s		△ on green beacon	
			*			*
K1742-294	- Geraldton Channel. No 16	28 45-55 S 114 36-04 E	Q R		□ on red beacon	
	- - - Dir Lt 000-1°. Front	..	Dir F Bu		..	Rear K1742-3 Dir F Bu
			*			*
K1742-295	- Geraldton Channel. No 17	28 45-83 S 114 35-97 E	Fl G 3s		△ on green beacon	
			*			*
K1742-296	- Geraldton Channel. No 18	28 45-82 S 114 36-11 E	Fl R 3s		□ on red beacon	
			*			*
K1881-6	Remove from list					
DELETED						
K1881-8	Remove from list					
DELETED						
K1881-81	Remove from list					
DELETED						
K2337-8	- PORT MELBOURNE CHANNEL. E 5	37 54-54 S 144 55-84 E	VQ(4) Y 4s			
	*	*				*
K2338-14	- PORT MELBOURNE CHANNEL. E 7	37 53-86 S 144 55-86 E	VQ(4) Y 4s			
	*	*				*
K2338-21	- PORT MELBOURNE CHANNEL. E 9	37 53-18 S 144 55-89 E	VQ(4) Y 4s			
	*	*				*
K2344	- WILLIAMSTOWN. Channel. Dir Lt 324°28'	37 50-84 S 144 54-32 E	Dir F WRG	10 5 ..	G 322-64°-323-34°(0-7°), W 323-34°-325-59°(2-25°), R 325-59°-326-99°(1-4°). Shown 24 hours. VQ WRG (T) 2007	
						*
K2603-9	- OUTER HARBOUR. Eastern Breakwater	34 28-22 S 150 54-81 E	Q W	.. 2	White round metal pylon with ladder	Vis 115°-155°(40°). Fl(2) W 5s □ 2 Fl Y on barge 210m SE (T) 2007
						*

Volume K *continued*

K2799-6	- MACLEAY RIVER. S Breakwater. Head	30 52:36 S 153 01:71 E	Q R	8	5		
			*		*		*
K2799-8	- MACLEAY RIVER	30 52:40 S 153 01:38 E	Oc G 3s	..	5		
			*		*		
K2801-7 DELETED	Remove from list						
K2846-2	- N Breakwater. 15m from head	28 10:11 S 153 33:34 E	Fl G 3s	9	8		
			*				*
K2846-4	- S Breakwater. 15m from head	28 10:20 S 153 33:35 E	Fl R 3s	9	8		
			*				
K3002	Balaclava Island. Sea Reach Ldg Lts 205°03'. Front	23 33:14 S 150 55:62 E	Q Bu	17	10	White $\triangle$ on white beacon	
			*				
K3002-1	Balaclava Island. Sea Reach Ldg Lts 205°03'. Rear. 0-9M from front	23 33:91 S 150 55:23 E	Iso Bu 2s	28	6	White ∇ on white beacon	
			*				*
K3078	- Pier. Head	20 01:38 S 148 15:11 E	2 F G	6	4		
*	*	*	*	*	*	*	*
K3078-1 DELETED	Remove from list						
K3182-5	Trinity Inlet	16 58:14 S 145 47:44 E	Fl(2) W 15s	..	..	On stranded wreck	
*	*	*	*	*	*	*	*
K3207-65 DELETED	Remove from list						
K3268	- Thursday Island. Ldg Lts 094°2°. Front -----	10 34:70 S 142 12:44 E ..	F Bu <i>By day</i> F W				
*	*	*	*	*	*	*	*
K3268-1	- Thursday Island. Ldg Lts 094°2°. Rear	10 34:70 S 142 12:46 E	Dir F WRG	..	..	..	G 091°7'-093°8'(2°1°), W 093°8'-094°7'(0°9°), R 094°7'-096°8'(2°1°)
	*						*
K3601-355	- Franklin Sound. Long Island Passage. Sandford Bay	40 22:04 S 148 01:42 E	Fl Bu 5s	6	2		
*	*	*	*	*	*	*	*
K4180	Cape Farewell. Pillar Point (MSA)	40 30:18 S 172 42:85 E *	Fl W 5s	166	9	White metal tower 4	<i>fl 1</i>
K4184 DELETED	Remove from list						
K4784-7	- Ldg Lts 130°. Front (F)	21 23:08 S 165 52:91 E	Iso W 4s	..	16	Beacon	Intens 127°-133°(6°). TE 2007
							*

Volume K *continued*

K4784-71	- Ldg Lts 130°. Rear. 320m from front (F)	21 23-20 S 165 53-00 E	Iso W 4s	..	16	Beacon	Intens 127°-133°(6°). Synchronized with front. TE 2007
							*
K4799-68	- Récif Moziman (F)	22 23-35 S 166 50-91 E	Q(6)+LF1 W 15s	7	6	▽ on black buoyant beacon, yellow top	Range 2M (T) 2007
		*					*
K4809-13	- Récif Larégnère. NNW. No 3. Ldg Lts 049. 5°. Front (F)	22 19-30 S 166 17-69 E	Fl G 4s	5	6	Green △ on green buoyant beacon	<i>fl 1.</i> Synchronized with K4811
	*	*			*		*
K4811	- Île Nou. NW Point. Ldg Lts 049. 5°. Rear (F)	22 14-93 S 166 23-22 E	Fl G 4s	28	11 6	White square hut 4	Intens G 046-5°-051-5°(5°), G 051-5°-245°(193-5°), G 335°-046-5°(71-5°). Synchronized with K4809-13
	*	*	*		*		*
K4966-81	- Passe de Papeiri (Putaimaru). Ldg Lts 242°48'. Rear. 160m from front (F)	17 43-00 S 149 18-60 W	Iso W 4s	114	8	White □, red stripe, on column 2	TE 2007
							*
K4968-13	- Baie de Cook (Paopao). Ldg Lts 191°. Front (F)	17 30-10 S 149 49-40 W	Iso W 4s	5	3	White pylon, red bands 6	
							*
K4968-4	- Pointe Paroa. Southsoutheastwards (F)	17 36-28 S 149 48-97 W	Fl(3) W 15s	12	18	White column, red bands 13	TE 2007
		*			*		*
K4998-69	- Chenal du Sud	14 27-40 S 146 03-40 W	Oc G 4s	4	3	Green △ on green beacon 5	<i>ec 1</i>
			*			*	
K4998-6994	- Chenal du Sud	14 25-65 S 145 54-90 W	Oc(2) R 6s	..	..	Red □ on red beacon	
*	*	*	*	*	*	*	*
K4998-6996	- Chenal du Sud	14 25-35 S 145 54-45 W	Iso R 4s	..	..	Red □ on red beacon	
*	*	*	*	*	*	*	*
K5000-4	- Torea (F)	16 04-20 S 145 41-80 W	Fl W 5s	29	18	Red and white column 28	
							*
K5000-7	- Récif Pufana (F)	16 04-90 S 145 41-60 W	Fl R 2-5s	5	5	Red □ on red beacon 8	<i>fl 0-5</i>
							*
K5000-8	- Récif Togamaitu-i-Tai (F)	16 04-70 S 145 39-10 W	Fl G 4s	5	5	Green △ on green beacon 6	<i>fl 1</i>
							*
K5001	- Shoal (F)	16 03-90 S 145 38-40 W	Fl R 4s	5	4	Red □ on red beacon 12	<i>fl 1</i>
							*

II

Volume K *continued*

K5020-6	- Passe de Te Ara Moana (F)	23 20·70 S 149 30·30 W	Q R	4	4	Red □ on red column 8		*
K5025-75	Passe Mahanatoa (F)	3 51·14 S 147 40·13 W	Q(9) 10s	4	4	▽ on yellow beacon, black band 9	TE 2007	*
K5052	- Baie de Taiohae. Fort Collet. Ldg Lts 019·7°. Front (F)	8 54·90 S 140 05·70 W	Iso R 2s	34	6	White column, red bands, on building 6	Partially obscured by vegetation (T) 2007	*

III

NAVIGATION WARNINGS

The following radio messages have been received during the period to 20 July 2007. 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

- 191 NW Coast. Pipelaying and drilling operations being conducted in area 21° 20'.3 S to 21° 32'.3 S and 113° 46'.2 E to 113° 53'.5 E.
- 192 Cancelled.
- 193 Cancelled.
- 194 NW Coast. Special purpose vessel *Academik Fersman* towing cables in area 12° 40'.0 S to 13° 35'.0 S and 123° 30'.0 E to 124° 30'.0 E. 5M clearance requested.
- 195 Cancelled.
- 196 Cancelled.
- 197 NW Coast. Drill rig *Sedco 703* in position 20° 28'.1 S 115° 05'.4 E. 2.5M clearance requested.
- 198 Cancelled.
- 198 Cancelled.
- 200 NW Coast. Special purpose vessel *Western Trident* conducting seismic survey towing 4M cable between 22° 15'.0 S 113° 20'.0 E and 19° 30'.0 S 113° 50'.0 E. 5M clearance requested.
- 201 NW Coast. Drill rig *Markab* in position 19° 59'.7 S 115° 22'.0 E. 2.5M clearance requested.

NAVAREA X WARNINGS

Nil issued

Navigational warnings in force as at 200001UTC JUL 07.

Auscoast

172 173 174 176 177 178 179 181 183 185 186 187 188 189 191 194 197 200 201.

Navarea X

007.

Summary of mobile drilling rigs as at 200001UTC JUL 07.

Name	Position
Songa Venus	13° 46'.9 S 123° 13'.8 E
Ocean Epoch	13° 47'.3 S 123° 16'.9 E
Atwood Eagle	19° 25'.4 S 113° 05'.3 E
Ocean Bounty	19° 31'.2 S 116° 06'.7 E
Wilcraft	19° 39'.6 S 116° 38'.0 E
Markab	19° 59'.7 S 115° 22'.0 E
Ensco 106	20° 34'.5 S 115° 38'.3 E
Sedco 703	20° 28'.1 S 115° 05'.4 E
Stena Clyde	21° 12'.6 S 114° 12'.5 E
Nan Hai VI	21° 26'.4 S 114° 02'.8 E
Jack Bates	21° 28'.9 S 113° 59'.3 E
Chikyu	21° 29'.2 S 113° 58'.5 E

NAVAREA XIV WARNINGS

Nil issued

Navarea XIV warnings in force as at 200001UTC JUL 07.

005 010 026 029.

HYDROGRAPHIC REPORTS

Locality	Report	Ship/Authority	Observer
INDONESIA- Timor	Shoaling	OMS <i>Voyager</i>	G Honiss
WA- Airlie Island	Mooring buoy	MV <i>Mermaid Eagle</i>	M Murray
TAS- King Island	Features	MV <i>Seagood Cassandra II</i>	

AMENDMENTS TO ADMIRALTY LIST OF RADIO SIGNALS 2007

Edition No 15 dated 3 August 2007

VOLUME 1, PART 2, NP 281(2), 2006/07

Published BA Wk 26/06
(Last Amendments: Edition No 14 dated 20 July 2007)

THE 2007/08 EDITION OF THIS VOLUME HAS NOW BEEN PUBLISHED
THE 2006/07 EDITION IS CANCELLED

VOLUME 1, PART 2, NP 281(2), 2007/08

Published BA Wk 28/07
Notices accrued from BA Week 17/07 to BA Week 28/07, are re-issued along with new information

Page iii, DIRECTIONS FOR UPDATING THIS VOLUME

below,

RECORD OF AMENDMENTS Weekly Notices to Mariners (Section VI)

insert:

This edition was published in week 28/07. The first Weekly Notice to Mariners was issued in week 28/07

UKHO Ad3/07

MARITIME RADIO STATIONS

Page 68, CANADA (Arctic Coast, Atlantic Coast and Saint Lawrence River), HALIFAX (CANADIAN COAST GUARD), Contacts table, rows 2 & 3.

Delete rows 2 and 3 and replace by:

 +1(1)902 4269750 (MCTS Operations) +1(1)902 4269738 (Officer-in-Charge) +1(1)902 4264956 (ECAREG) +1(1)902 4278200 (JRCC)	 +1(1)902 4264483 +1(1)902 4272114 (JRCC)
CALL: Halifax Coast Guard Radio	E-MAIL: (CG Operations) ccgops@elsmail.net (ECAREG) hlxecareg1@innav.gc.ca

Canadian Coast Guard Maritime Communications and Traffic Services 2007 Ad28/07

Page 70, diagram, Canadian Coast Guard Marine Communications & Traffic Service Centres (MCTS), Bay of Fundy & Nova Scotia, in approximate position 45°10'N 69°20'W, Halifax JRCC, row 3, E-Mail address.

Delete ccgops@attmail.com and replace by:

ccgops@elsmail.net

Canadian Coast Guard Maritime Communications and Traffic Services 2007 Ad28/07

Page 75, CANADA (Arctic Coast, Atlantic Coast and Saint Lawrence River), LABRADOR (GOOSE BAY) (CANADIAN COAST GUARD), VHF Table.

Delete and replace by:

Cartwright	Ch 16 24 70	53°43'·63N 56°58'·15W
Goose Bay	Ch 16 26 70	53°18'·20N 60°31'·45W
Hopedale		55°27'·42N 60°12'·72W
Nain	Ch 16 24 70	56°32'·82N 61°42'·82W
HOURS OF WATCH: All channels: H24		

Canadian Coast Guard Maritime Communications and Traffic Services 2007 Ad28/07

Page 76, CANADA (Arctic Coast, Atlantic Coast and Saint Lawrence River), LES ESCOUMINS (CANADIAN COAST GUARD), VHF Table, row 2, Grosses-Roches.

Delete row and replace by:

Grosses-Roches	Ch 14 16 70 84	48°54'·85N 67°06'·63W
----------------	----------------	-----------------------

Canadian Coast Guard Maritime Communications and Traffic Services 2007 Ad28/07

Page 76, diagram, Canadian Coast Guard Marine Communications & Traffic Service Centres (MCTS), S. Lawrence River, in approximate position 48°40'N 66°00'W, Grosses-Roches, row 2, VHF Channels.

Delete Ch 14 27 and replace by:

Ch 14 84

Canadian Coast Guard Maritime Communications and Traffic Services 2007 Ad28/07

Page 80, CANADA (Arctic Coast, Atlantic Coast and Saint Lawrence River), SAINT JOHN (NEW BRUNSWICK) (CANADIAN COAST GUARD), Contacts table, row 3.

Delete row 3 and replace by:

CALL: For Radio Services CALL: Fundy Coast Guard Radio. For Vessel Traffic Services CALL: Fundy Traffic	E-MAIL: (Operations) ccgops@elsmail.net (ECAREG) hxecareg1@innav.gc.ca
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Canadian Coast Guard Maritime Communications and Traffic Services 2007 Ad28/07

Page 81, CANADA (Arctic Coast, Atlantic Coast and Saint Lawrence River), SYDNEY (CANADIAN COAST GUARD), Contacts table, row 3.

Delete row 3 and replace by:

CALL: For Radio Services CALL: Sydney Coast Guard Radio. For Vessel Traffic Services CALL: Canso Traffic or Northumberland Traffic	E-MAIL: (Operations) ccgops@elsmail.net (ECAREG) hxecareg1@innav.gc.ca
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Canadian Coast Guard Maritime Communications and Traffic Services 2007 Ad28/07

Page 90, CANADA (Pacific Coast), VANCOUVER (CANADIAN COAST GUARD), Contacts table, row 2.

Delete row 2 and replace by:

 +1(1)604 7758919 (Watch Supervisor/MCTS Operations) +1(1)604 6661004 (Officer-in-Charge) +1(1)604 6666011 (Regional Marine Information Centre) +1(1)604 7758920 (Emergency Phone to Safety Position) +1(1)604 6663655 (Continuous Marine Broadcast (CMB))	 +1(1)604 6668453
---	--

Canadian Coast Guard Maritime Communications and Traffic Services 2007 Ad28/07

Page 149, GUAM (NORTHERN MARIANA ISLANDS - USA), GUAM [1096] (U.S. COAST GUARD), Contacts table, row 2.

Delete row 2 and replace by:

 +1 671 3554905, 3554910 & 5648724	 +1 671 3554831
---	--

United States Coast Guard Ad28/07

Page 193, JAPAN, PRE-ARRIVAL QUARANTINE REPORTING.

Delete and replace by:

Radio Pratique Message (RPM)		
The Master of the vessel should forward the following information to the chief of the Quarantine Station via the vessel's agent. Example and explanation:		
Item	Example	Remarks
1. To request radio pratique.	RPM	Indicates Radio Pratique Message
2. Name, nationality and registration or IMO number.		Not required
3. Name of Master.	Clint Westwood	

(Continued on next page)

4.	Port and estimated time of arrival.	Chiba 25th July 1000	Use Japanese local time.
5.	Name of the first port with date of departure.	New York 1st July	Year to be omitted.
6.	Authority and date of issue of the Sanitary Control Exemption or Control Certificate and requirement on re-inspection.	Yokohama 15th June 07 Control Yes or None	State as follows; 1. Name of Authority. 2. Date of issue. 3. Type of exemption or control certificate. 4. Requirement on re-inspection (Yes or None).
7.	Has the vessel visited an affected area identified by the World Health Organization?	Yes or None	If unknown; not required in the message.
8.	List of ports of call from commencement of the voyage with dates (within the past 30 days).	Honolulu 16th July	Year to be omitted. Ports to be listed in order. (List all ports of call with dates of departure during the previous 30 days before arrival).
9.	Number of crew and passengers.	crew 35 pax 3	pax - abbreviation for passengers.
10.	Has any person died on board during the voyage other than as a result of an accident?	Yes or None	If Yes; give the following information in plain language: 1. Name and age of the deceased. 2. Date of death. 3. Cause of death (Name of disease or symptoms).
11.	Is there on board or has there been any case of disease suspected to be of an infectious nature?	Yes or None	State either None, in the case were no sick person is onboard or Yes if the sick person (list the name of person and symptoms in plain language), has any of the following symptoms. a) fever, persisting for several days or accompanied by; (i) prostration; (ii) decreased consciousness; (iii) glandular swelling; (iv) jaundice; (v) cough or shortness of breath (vi) unusual bleeding; (vii) paralysis. b) with or without fever: (i) any acute skin rash or eruption; (ii) severe vomiting (other than sea sickness); (iii) severe diarrhoea; (iv) recurrent convulsions.
12.	Has the total number of ill passengers during the voyage been greater than normal? In the case of passenger vessels, has any outbreak occurred onboard?	Yes or None	Not required for cargo vessels.
13.	Is there any ill person onboard now?	Yes or None	If so, give the following information in plain language: 1. Name and age of sick person. 2. Date of when illness started. 3. Symptoms.
14.	Was a medical practitioner consulted?	Yes or None	If so, give the following information in plain language; 1. Diagnosis 2. Particulars of medical treatment or advice.
15.	Are there any conditions which may lead to infection or spread of disease within 30 days prior to arrival?	Yes or None	State "Yes" - when any inactive rat or dead rat has been found onboard despite the use of rat poisons and any mosquitoes or any breeding site of vectors such as mosquitoes. State "None" when no case has been found onboard.
16.	Has any sanitary measure been introduced onboard?	Yes or None	If so, give following information in plain language; isolation, disinfection or decontamination.
17.	Are there any stowaways onboard?	Yes or None	If so, give the following information in plain language: 1. Place where they joined the vessel. 2. Number of stowaways.
18.	Are there any sick animals or pets onboard?	Yes or None	
19.	Has any person and/or cargo been transferred from another vessel within the 30 days prior to arrival?	Yes or None	If so, give the following information in plain language: 1. Name, last port and date of departure of the vessel concerned. 2. Date and number of transferred persons and/or cargo details.
20.	Is there a doctor onboard?	AL or None	"AL" indicates doctor onboard.
NOTE: If the answer to questions 10 to 19 or 10 to 20 is None then the RPM should state: 10 to 19 None AL or 10 to 20 None.			
Example of RPM: RPM TARO YAMADA CHIBA 25TH JULY 1000 NEW YORK 1ST JULY YOKOHAMA 15TH JUNE 07 CONTROL NONE HONOLULU 16TH JULY CREW 33 PAX 3 10 TO 20 NONE			

Page 194, KOREA, SOUTH, after CHEJU (JEJU) MRCC.

Insert new entry:

CHEJU (JEJU) (HLE) (Remotely controlled from Seoul)					
33°29'N 126°29'E	MMSI 004400701	DSC VHF			Diagram page 195
33°14'N 126°33'E	MMSI 004400702				

VHF

	Ch 16 26 27	H24
--	-------------	-----

	Transmits	Receives	Hours of Watch
--	-----------	----------	----------------

RT (MF)

	2182 2299	2182 2385	H24
--	-----------	-----------	-----

Seoul Radio Ad28/07

Page 36, diagram, NORTH AFRICA, MEDITERRANEAN COAST, MARITIME RADIO STATIONS, MRCC & MRSC.

Delete and replace by diagram on page 25

Seoul Radio Ad28/07

Page 196, KOREA, SOUTH, INCH'ŎN (HLC), (Remotely controlled from Seoul), Header & Contacts table, rows 1 & 2.

Delete header and rows 1 and 2 and replace by:

INCH'ŎN (INCHEON) (HLC) (Remotely controlled from Seoul)					
37°29'N 126°33'E	MMSI 004400003	DSC VHF			Diagram page 195
37°13'N 126°09'E	MMSI 004400004	DSC MF			

Seoul Radio Ad28/07

Page 196, KOREA, SOUTH, INCH'ŎN (HLC), (Remotely controlled from Seoul), WT (MF) Table.

Delete table and replace by:

	2091	2091	
--	------	------	--

Seoul Radio Ad28/07

Page 196, KOREA, SOUTH, KANGNUNG (HLK), (Remotely controlled from Seoul), WT (MF) Table.

Delete table and replace by:

	2091	2091	
--	------	------	--

Seoul Radio Ad28/07

Page 196, KOREA, SOUTH, after KANGNUNG (HLK) (Remotely controlled from Seoul).

Insert new entry:

KUNSAN (GUNSAN) (HLN) (Remotely controlled from Seoul)					
36°18'N 126°38'E	MMSI 004400201	DSC VHF			Diagram page 195
35°57'N 126°41'E	MMSI 004400501				

VHF

	Ch 16 26 27	H24
--	-------------	-----

	Transmits	Receives	Hours of Watch
--	-----------	----------	----------------

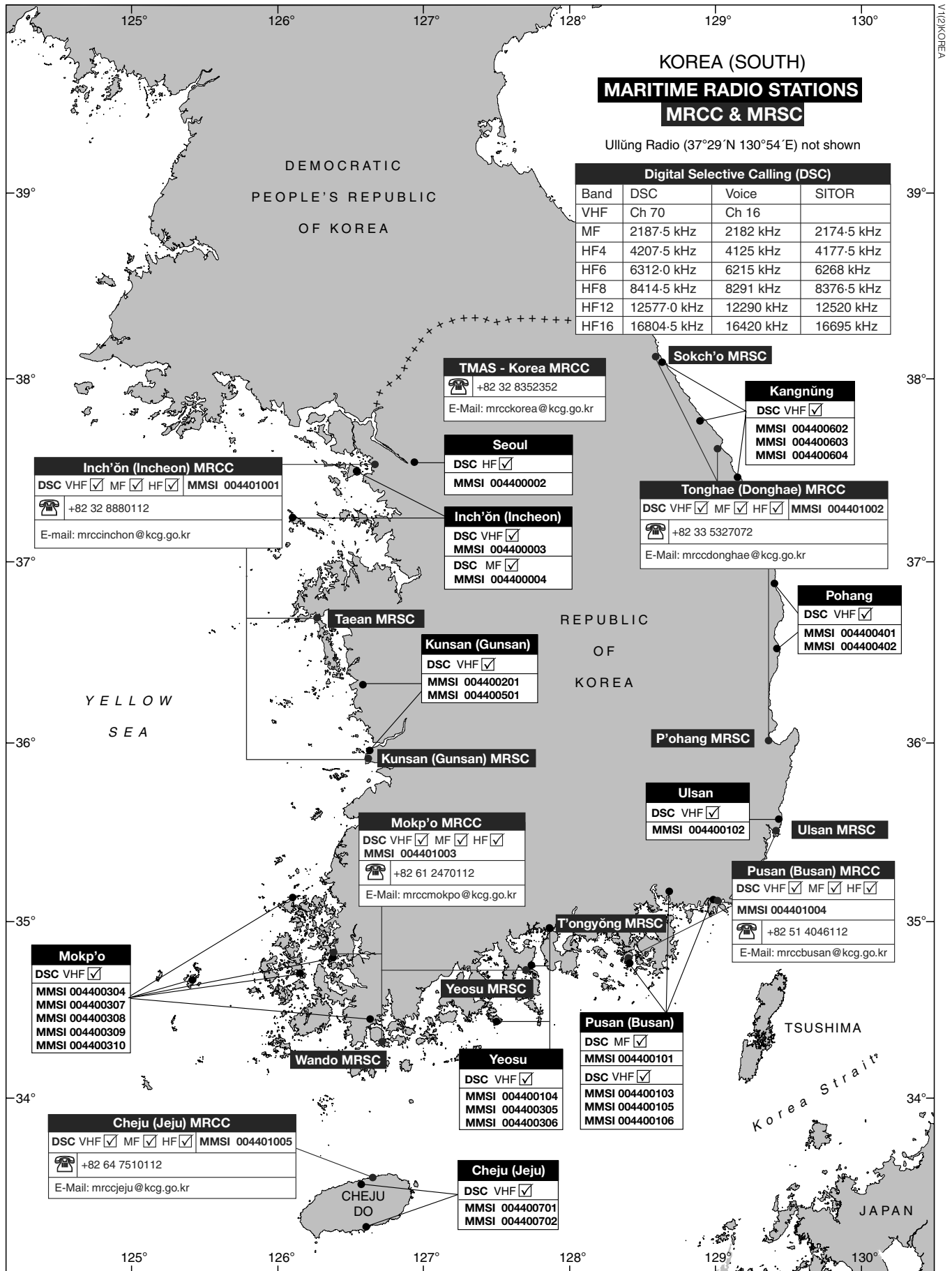
RT (MF)

	2182 2507	2182 2385	H24
--	-----------	-----------	-----

WT (MF)

	2091	2091	
--	------	------	--

Seoul Radio Ad28/07



Page 197, KOREA, SOUTH, MOKP'O (HLM) (Remotely controlled from Pusan (HLP)), Header & Contacts table.

Delete header and contacts table and replace by:

MOKP'O (HLM) (Remotely controlled from Seoul)					
34°44'N 126°07'E	MMSI 004400304	DSC VHF			Diagram page 195
35°08'N 126°06'E	MMSI 004400307				
34°41'N 125°27'E	MMSI 004400308				
34°48'N 126°24'E	MMSI 004400309				
34°27'N 126°37'E	MMSI 004400310				

Seoul Radio Ad28/07

Page 197, KOREA, SOUTH, after MOKP'O (HLM) (Remotely controlled from Seoul).

Insert new entry:

P'OHANG (Remotely controlled from Seoul)					
36°30'N 129°26'E	MMSI 004400401	DSC VHF			Diagram page 195
36°51'N 129°24'E	MMSI 004400402				

VHF

	Ch 16 25 27	H24
--	-------------	-----

Seoul Radio Ad28/07

Page 198, KOREA, SOUTH, SEOUL (HLG) (HLS).

Delete and replace by:

SEOUL (INCH'ŎN) (HLG) (HLS)					
37°31'N 127°05'E	MMSI 004400002	DSC HF			Diagram page 195
 +82 2 4531182			 +82 2 4535002		

	Transmits	Receives	Hours of Watch
--	-----------	----------	----------------

DSC RT (HF)

HF4	4357 (Ch 401)	4065	H24
HF6	6513 (Ch 605)	6212	
HF8	8812 (Ch 832)	8288	
HF12	13176 (Ch 1234)	12329	
HF16	22720 (Ch 2209)	22024	

NOTE: Duplex voice channels available after initial contact on the appropriate DSC channel: HF4, HF6, HF8, HF12 & HF16.

RT (HF)

HLS	8725 (Ch 803)	8201	H24
	8797 (Ch 827)	8273	
	13113 (Ch 1213)	12266	
	13161 (Ch 1229)	12314	
	17341 (Ch 1634)	16459	
	17350 (Ch 1637)	16468	

Seoul Radio Ad28/07

Page 199, KOREA, SOUTH, after TONGHAE (DONGHAE) MRCC.

Insert three new entries:

ULLŬNG (ULREUNG) (HLU) (Remotely controlled from Seoul)					
37°28'N 130°53'E	MMSI 004400403	DSC VHF			Diagram page 195
37°32'N 130°52'E	MMSI 004400404				

VHF

	Ch 16 26	H24
--	----------	-----

	Transmits	Receives	Hours of Watch
--	-----------	----------	----------------

RT (MF)

	2182 2009	2182 2312	H24
--	-----------	-----------	-----

WT (MF)

	2091	2091	
--	------	------	--

ULSAN (Remotely controlled from Seoul)					
35°35'N 129°24'E	MMSI 004400102	DSC VHF			Diagram page 195

VHF

	Ch 16 28	H24
--	----------	-----

YEOSU (HLY) (Remotely controlled from Seoul)					
34°59'N 127°52'E	MMSI 004400104	DSC VHF			Diagram page 195
34°45'N 127°44'E	MMSI 004400305				
34°26'N 127°30'E	MMSI 004400306				

VHF

	Ch 16 24 25 28	H24
--	----------------	-----

	Transmits	Receives	Hours of Watch
--	-----------	----------	----------------

RT (MF)

	2182 2044	2182 2385	H24
--	-----------	-----------	-----

WT (MF)

	2091	2091	
--	------	------	--

Seoul Radio Ad28/07

Page 200, diagram, MALAYSIA & SINGAPORE, MARITIME RADIO STATIONS, MRCC & MRSC, in approximate position 1°30'N 104°40'E, MRSC Johor Bahru.

Delete telephone number +60 7 2219231 and replace by:

+60 7 2264013 & 2219213

Malaysian Maritime Enforcement Agency Ad28/07

Page 201, MALAYSIA, PENINSULAR, PUTRAJAYA MRCC (9MHF2), Contacts table, row 6, column 1, Johor Bahru MRSC.

Delete +60 7 2219231 and replace by:

+60 7 2264013 & 2219213

Malaysian Maritime Enforcement Agency Ad28/07

VOLUME 2, NP 282, 2007/08

Published BA Wk 13/07
(Last Amendments: Edition No 14 dated 20 July 2007)

RADAR BEACONS

Page 83, CHINA section.
81310 Shekou Lt Buoy No 1.
Delete entry

Chinese Notice 24/744/07 Ad28/07

Page 83, CHINA section.
Insert:

Chiwan Kaifeng Lt Buoy K1 Racon **22°26'·16N 113°53'·20E 81315**
Z

Chinese Notice 24/743/07 Ad28/07

Page 86, CHINA section.
Insert:

Shangtoug Lt Bn Racon **27°33'·40N 120°43'·00E 81623**
G

Chinese Notice 26/802/07 Ad29/07

Page 88, CHINA section.
Insert:

Huagu Shan Lt Bn Racon **30°18'·72N 122°01'·34E 81731**
Y

Chinese Notice 25/766/07 Ad29/07

Page 91, CHINA section.
Insert:

Wucang Gang Lt Bn Racon **31°42'·68N 121°45'·34E 81946**
Y

Chinese Notice 24/726/07 Ad28/07

Page 91, CHINA section.
Insert:

Zhendongzha Kou Lt Bn Racon **34°12'·47N 120°17'·81E 81954**
X

Chinese Notice 24/724/07 Ad28/07

Page 92, CHINA section.
82116 Huanghua Gang, Lt Buoy.
Delete position and replace by: 38°30'·84N 118°17'·79E

Chinese Notice 24/733/07 Ad29/07

RADIO TIME SIGNALS

Page 237, KOREA, SOUTH section.
TAEDOK (HLA).
Delete entry and replace by:

TAEJON (HLA) **36°23'N 127°22'E**
5000 2·0

Times of Transmission

H24

System

00s	Minute pulse	0·8s (1800 Hz tone)
01s-28s	Second pulses	0·8s (1800 Hz tone)
29s	Silence	
30s-52s	Second pulses	0·8s (1800 Hz tone)
53s-58s	Voice announcement of hours and minutes	
59s	Silence	
	Hour pulse	0·8s (1500 Hz tone)

A binary time code is transmitted continuously on a 100 Hz subcarrier

DUT1

CCIR Code: Emphasized seconds indicated by a double pulse.

National Oceanographic Research Institute, Korea Ad29/07

VOLUME 3, PART 2, NP 283(2), 2007/08

Published BA Wk 3/07
(Last Amendments: Edition No 13 dated 6 July 2007)

RADIO WEATHER SERVICES AND NAVIGATIONAL WARNINGS

Page 151, CHILE, VALPARAÍSO PLAYA ANCHA (CBV) & MRCC.

Delete station and replace by:

VALPARAÍSO PLAYA ANCHA (CBV) & MRCC				33°01'S 71°38'W
A	4214-5 (409)	RADIO-TELEX		
	8420-5 (809)			
	12583-5 (1209)			
	16811 (1609)			
	22380-5 (2209)			
B	2738	RT (MF)		
	4357 (401)	RT (HF)		
C	Ch 10	VHF		
DIAGRAMS: pages 5 and 33				
Weather Bulletins				
A: 0110	Storm warnings, synopsis and forecast for Areas 1-8 in Spanish and English.			
A: 1210	Storm warnings, synopsis and forecast for Areas 1-6 in Spanish and English.			
A: 1610	Storm warnings, synopsis and forecast for Areas 7 and 8 in Spanish and English.			
A: 1845	Storm warnings, synopsis and 24 hour forecast for Area 10 in Spanish and English.			
B: 1235 2335	Storm warnings, synopsis and 24 hour forecast for Areas 1-6 in Spanish.			
C: 1215 2315	Forecast for Valparaíso Bay and Areas 2 and 3 in Spanish.			
Navigational Warnings				
A: 1430	NAVAREA XV warnings and coastal warnings (NURNAV) in English and Spanish.			

Armada de Chile Ad28/07

VOLUME 5, NP 285, 2007/08

Published BA Wk 25/07
(Last Amendments: Edition No 13 dated 6 July 2007)

CHAPTER 9 VHF DSC, LIST OF COAST RADIO STATIONS FOR SEA AREA A1

Page 98, Canada (S. Lawrence River), Les Escoumins Remotely controlled station, Mont-Joli.

Delete line 6 and replace by:

Mont-Joli 48°36'N 68°14'W 40

Canadian Coast Guard Ad28/07

(Continued on next page)

Page 98, after Canada (S. Lawrence River).

Insert new entry:

Canada (Great Lakes)

Prescott, Ontario	003160029	Operational (JRCC Trenton) ¹
Remotely controlled stations:-		
Cornwall	49°01'N 74°44'W	40
Cardinal	44°47'N 75°25'W	40
Kingston	44°16'N 76°41'W	40
Cobourg	44°04'N 78°13'W	40
Trafalga	43°30'N 79°44'W	40
Fonthill	43°03'N 79°19'W	40
Orillia	44°35'N 79°18'W	40
Sarnia, Ontario	003160030	Operational (JRCC Trenton) ¹
Remotely controlled stations:-		
Sarnia	43°02'N 82°11'W	40
Kincardine	44°07'N 81°42'W	40
Leamington	42°04'N 82°40'W	40
Port Burwell	42°35'N 80°36'W	40
Grande Pointe	42°23'N 82°24'W	40
Rondeau	42°25'N 81°51'W	40
Thunder Bay, Ontario	003160031	Operational (JRCC Trenton) ¹
Remotely controlled stations:-		
Thunder Bay	48°26'N 89°18'W	40
Horn	48°49'N 87°21'W	40
Bald Head	47°40'N 84°48'W	40
Sault Ste Marie (Gros Cap)	46°32'N 84°35'W	40
Silver Water (Manitoulin Island)	48°54'N 82°55'W	40
Wairton	44°45'N 81°07'W	40
Meaford	44°31'N 80°34'W	40
Tobermory	45°10'N 81°30'W	40
Kilarney	45°58'N 81°29'W	40
Pointe au Baril	45°34'N 80°19'W	40

(1) VHF DSC service is available on Initial Operational Condition (IOC) from 1 June 2007 and will be declared Full Operational Condition (FOC) on 1 September 2007.

Canadian Coast Guard Ad28/07

CHAPTER 13 MARITIME SAFETY INFORMATION**Page 212 NAVAREA IV (United States), National Co-ordinators. After Bermuda.**

Insert new entry:

British Virgin Islands	+1 284 4682902	+1 284 4682913	pnawaratne@gov.vg	Mobile: +1 284 4689424
-------------------------------	----------------	----------------	-------------------	------------------------

BVI National Co-ordinator Ad29/07

Page 212, NAVAREA IV (United States), National Co-ordinators.

Delete line 5 and replace by:

Canada	+1 613 990 3031	+1 613 996 8902	mctsctmottawa@dfo-mpo.gc.ca	
---------------	-----------------	-----------------	-----------------------------	--

Canadian Coast Guard Ad28/07

Page 212 NAVAREA IV (United States), National Co-ordinators, Colombia line 6.

Delete entry and replace by:

Colombia	+57 5 6694104	+57 5 6694297	dcioh@cioh.org.co	
-----------------	---------------	---------------	-------------------	--

Direccion General Maritima Ad29/07

Page 215, NAVAREA XII (United States), National Co-ordinators.

Delete line 1 and replace by:

Canada	+1 613 990 3031	+1 613 996 8902	mctsctmottawa@dfo-mpo.gc.ca	
---------------	-----------------	-----------------	-----------------------------	--

Canadian Coast Guard Ad28/07

CHAPTER 15 NAVTEX, STATIONS WITH OPERATIONAL NAVTEX FACILITIES**Page 274, CANADA (Atlantic Coast), Fundy [U] [V].**

Delete contact details and replace by:

Fundy [U] [V] (Canadian Coast Guard) 45°14'N 65°59'W
 TELEPHONE: +1 506 6364696 Diagram X5
 FAX: +1 506 6365000
 TELEX: +019 22510 CCG MRHQ DRT
 E-MAIL: CCGOPS@ELSMAIL.NET
MMSI: 003160015

Canadian Coast Guard Ad28/07

Page 274, CANADA (Atlantic Coast), Iqaluit [T] [S].

Delete contact details and replace by:

Iqaluit [T] [S] (Canadian Coast Guard) 63°44'N 68°33'W
 Operational between June and December only Diagram X5
 TELEPHONE: +1 867 9795269
 FAX: +1 867 9794264
 E-MAIL: iqanordreg@innav.gc.ca
MMSI: 003160023

Canadian Coast Guard Ad28/07

Page 274, CANADA (Atlantic Coast), Sydney [Q] [J].

Delete contact details and replace by:

Sydney [Q] [J] (Canadian Coast Guard) 46°10'N 60°00'W
 TELEPHONE: +1 902 5647751 Diagram X5
 FAX: +1 902 5647662
 TELEX: +019 22510 CCG MRHQ DRT
 E-MAIL: CCGOPS@ELSMAIL.NET
MMSI: 003160017

Canadian Coast Guard Ad28/07

Page 275, CANADA (Pacific Coast), Prince Rupert [D].

Delete contact details and replace by:

Prince Rupert [D] (Canadian Coast Guard) 54°17'N 130°25'W
 TELEPHONE: +1 604 6273081 Diagram X5
 FAX: +1 604 6273070
 E-MAIL: mctsprincerupert@dfo-mpo.gc.ca
MMSI: 003160013

Canadian Coast Guard Ad28/07

Page 275, CANADA (Pacific Coast), Tofino [H].

Delete contact details and replace by:

Tofino [H] (Canadian Coast Guard) 48°55'N 125°32'W
 TELEPHONE: +1 250 726 7777 Diagram X5
 FAX: +1 250 726 4474
 E-MAIL: mcts_tofino@telus.net
MMSI: 003160012

Canadian Coast Guard Ad28/07

Page 275, CANADA (S. Lawrence River), Rivière-au-Renard [C] [D].

Delete contact details and replace by:

Rivière-au-Renard [C] [D] (Canadian Coast Guard)
 TELEPHONE: +1 418 2695686 50°15'N 66°10'W
 FAX: +1 418 2695514 Diagram X5
 E-MAIL: rarecareg@innav.gc.ca
MMSI: 003160025

Canadian Coast Guard Ad28/07

Page 281, HONG KONG SAR (China), Hong Kong Radio [L].

Delete contact details and replace by:

Hong Kong Radio [L] 22°13'N 114°15'E
 TELEPHONE: +852 22337999 Diagram X4
 FAX: +852 25417714
 TELEX: +802 82952 MRCC HX
MMSI: 004773500

Hong Kong Maritime Department Ad29/07

Page 294, UNITED KINGDOM, Niton [E] [K] [T] [I], NAVTEX [I].

Delete and replace by:

NAVTEX [I]**Frequency: 490 kHz On trial ¹**

TIME UT(GMT)	WEATHER BULLETINS	NAVIGATIONAL WARNINGS
0120	●	
0920	●	
1320	●	
2120	●	

¹) On trial. To receive the test transmissions, select B1 character (Ident) I (India) and B2 character (Message type) V (Victor).

Feedback from Solas and non-Solas vessels can be reported to: steve.huxley@mcga.gov.uk

MCGA Ad29/07

CHAPTER 16 DISTRESS, SEARCH AND RESCUE**Page 339, HONG KONG SAR (CHINA), Contacts table, MRCC HONG KONG, Others, column 4, line 3.**

Delete Inmarsat C (IOR) 447735011 MRCC X and replace by:

Inmarsat C (POR) 447735011 MRCC X

Hong Kong Maritime Department Ad29/07

Page 358, POLAND, Contacts table, MRCC GDYNIA, Others, column 4, line 1.

Delete E-mail polratok1@sar.gov.pl and replace by:

E-mail polratok.1@sar.gov.pl**Contacts table, MRSC ŚWINOUJŚCIE, Others, column 4, line 3.**Delete **E-mail** polratok2@sar.gov.pl and replace by:**E-mail** polratok.2@sar.gov.pl

MRCC Gdynia Ad28/07

AMENDMENTS TO ADMIRALTY SAILING DIRECTIONS 2007

NP 13 Australia Pilot Volume I (2005 edition)

Australia, Northern Territory - Point Jahleel —
Depths

133

Paragraph 3.83 2 lines 1-2 *Replace by:*N of a 9.1 m (30 ft) shoal (9¼ miles WNW) the
N-most danger charted off smoky...

Australian Hydrographic Office [Ad 28/07]

Australia, Western Australia — Port of Koolan
Island

193

After Paragraph 5.112 *Insert:*

Port of Koolan Island

Chart Aus 40

General information

5.112a

- 1 **Position and function.** The port of Koolan Island (16°09'S 123°45'E) is a deep water port situated on the E side of Yampi Sound.

The sole function of the port of Koolan Island is the export of iron ore.

- 2 **Approach and entry.** Koolan Island is approached from the W through Yampi Sound, or from the N through Parakeet Channel (5.109). The port is entered through The Canal (5.93) which separates Koolan Island (5.93) from the mainland.

- 3 **Port operator.** SVITZER Australasia, PO Box 81, Port Hedland, Western Australia 6721.

Limiting conditions

5.112b

- 1 **Draught restrictions:** maximum draught 15 m plus tide less 1.5 m under keel clearance.

Tidal levels. Mean spring range about 8.9 m; mean neap range about 2.7 m; For further information see *Australian National Tide Tables* or *Admiralty Tide Tables*.

- 2 **Density of water.** Between 1021 g/cm³ and 1023 g/cm³.

Maximum size of vessel handled is 225 m LOA, beam 32.3 m, 75 000 dwt.

Arrival information

5.112c

- 1 **Outer anchorages.** There are two anchorages for vessels awaiting entry to the port, as shown on the chart:

KI 1 2 miles WSW of Nares Point (16°08'S 123°42'E).

KI 2 2¾ miles WSW of Nares Point.

- 2 **Pilotage and tugs.** Pilotage is compulsory. The pilot boarding position is 9 cables SSW of the W extremity of Tarrant Island (16°07'S 123°40'E).

Two tugs and a line boat are available.

- 3 **Regulations concerning entry.** Berthing is restricted to daylight hours.

Quarantine. Koolan Island is not a port of entry (1.57).

(3 August 2007)

Harbour

5.112d

- 1 **General layout.** The ore loading jetty extends from the S shore of Koolan Island about 1 mile SE of Arbitration Cove.

Directions for entering harbour

5.112e

- 1 From a position N of Nares Point (16°08'S 123°42'E) The Canal leads ESE then SE for about 3 miles, from where approach can be made to the ore loading jetty.

Caution. Strong tidal streams may be experienced in The Canal. See 5.103.

Berth

5.112f

- 1 **Alongside berth.** The ore loading jetty consists of two mooring and seven berthing dolphins forming an alongside berth 377 m in length, depth alongside 15 m.

Port services

5.112g

- 1 **Repairs** are not available.
Other facilities. Medical services are not available. The nearest hospital is at Derby.
Supplies are not available.
Communication. There is an airfield suitable for light aircraft on the island.

Australian Hydrographic Office [Ad 28/07]

Western Australia — Offshore production
platforms

222

After Paragraph 6.13 1 line 5 *Add:*

Clear of John Brookes production platform (20°27'S 115°07'E) from where a light is exhibited; thence:

Clear of East Spar Well (20°43'S 114°59'E) from where a light is exhibited; thence:

Clear of Woollybutt production wells (20°55'S 114°54'E) from where a light is exhibited; thence:

Australian Hydrographic Office [Ad 29/07]

NP 15 Australia Pilot Volume III (2005 edition)

Australia, Queensland - Bowen — Leading light

232

Paragraph 7.146 7 lines 4-5 *Replace by:*

Rear light beacon (60 m from front light), standing on the same pier.

Paragraph 7.146 7 line 6 *For 329° Read 330°*

ANTM 12/512/07 [Ad 28/07]

AMENDMENTS TO ADMIRALTY SAILING DIRECTIONS 2007

NP 39 South Indian Ocean Pilot (2004 Edition)

Madagascar - Baie de Diégo-Suarez — Directions

204

8.158 *Replace by:*

- 6 To a position about 6 cables E of Nosy Langoro, W of a shoal with a least charted depth of 12·8 m (42 ft).

8.159 and 8.160 *Replace by:*

Nosy Langoro to Port de la Nièvre

8.159

- 1 From a position 6 cables E of Nosy Langoro Light (12°13'·3S 49°19'·0E), and on the boundary (220°) of the green and white sectors of Port de la Nièvre Light, the line of bearing 220° of the light initially leads towards the harbour avoiding the shoals in the approach, passing (with positions from Cap Andranomody (12°13'·7S 49°21'·4E)):

- 2 Between a 7 m (23 ft) shoal (1½ miles W) (position approximate) reported (2007) off the NW edge of Banc d'Orongéa and the two rocky shoals, with depths of 2·7 m (9 ft) and 4·5 m (15 ft) 2½ cables S and SSE of Nosy Langoro. The alignment (050¼°), astern, of beacons (12°12'·3S 49°21'·4E) should not be used as the track leads over Banc d'Orongéa, with a least depth of 5·9 m (19 ft) which is reported (2007) to be shoaling and extending W. Thence:

To a position about 7½ cables S of Nosy Langoro Light, thence:

- 3 The track leads WSW towards Pointe Andrahompotsy (4¼ miles WSW) (8.161) until where Nosy Langoro Light, bearing 035°, astern, in the white sector (033°-038°) leads to the harbour entrance. Note the wreck (4¼ miles WSW) with a depth of 9·1 m (30 ft) which lies in this white sector and a dangerous wreck (4½ miles WSW) which lies just outside the same sector.

- 4 A deep water route clear of shoals may be found by passing N of Nosy Langoro and thence between Nosy Langoro and Cap Vatomainy, 1 mile NW (8.161), and thence S to the 035° bearing, astern, of Nosy Langoro Light (see above).

Spare

8.160

French Notice 21/2007

[Ad 28/07]

NP 62 Pacific Islands Pilot Volume III (2006 edition)

Hawaiian Islands, Oahu - Pearl Harbor — Pipe

306

Paragraph 13.100 lines 1-3 *Delete*

US Notice 24/19366/07

[Ad 28/07]