



Australian Notices to Mariners are the authority for correcting Australian Charts

AUSTRALIAN NOTICES TO MARINERS

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 Notices 840 - 895

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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NUMERICAL INDEX OF CHARTS AFFECTED

Edition No 17

18 August 2006

Notices	Aus Chart, INT Chart, ENC Cell
840	Aus 238, 319, INT 1, 5011 (INT 1), AU5809P1
841	Aus 367
842	Aus 270, AU415144
843	Aus 280, AU415144
844	Aus 376, 840, AU410143
845	Aus 840
846	Aus 674
847	Aus 576
848	Aus 289, 294, 296, 301, 376, 700, AU411141
849	Aus 4, AU5XX4P1
850	Aus 4720, 4721, INT 720, 721
851	Aus 20, 308, 309, Aus 722, AX 70308, 70309, 70722, 72309, 72722
852	Aus 26, Aus 722, AX 70722, 72026, 72722,
853	Aus 309, Aus 722, AX 70309, 70722, 72309, 72722
854	Aus 4603, INT 603
855	Aus 58, 59
856	Aus 63, 64, 743
857	Aus 330, 331, 416, 747
858	Aus 111, 117, AX 70117
859	Aus 116
860	Aus 110
861	Aus 119
862	Aus 134
863	Aus 778
864	Aus 777
865	Aus 345, 444, 780
866	Aus 139
867	Aus 780, 781
868	Aus 780
869	Aus 171, 173, 174, 354, 355, 795
870(T)	Aus 235, 236
871(T)	Aus 236
872(T)	Aus 236
873(P)	Aus 237
874(T)	Aus 236
875(T)	Aus 244, 245, 246
876(T)	Aus 249, 250
877(T)	Aus 270
878(T)	Aus 270
879(T)	Aus 646
880(T)	Aus 296, 700, 376, AU411141
881(T)	Aus 6
882(P)	Aus 20, 309, Aus 722, AX 70722, 72722
883(T)	Aus 729
884(T)	Aus 730
885(T)	Aus 43
886(T)	Aus 57, 58, 59
887(P)	Aus 327, 328, 415
888(T)	Aus 744
889(T)	Aus 754
890(T)	Aus 112, 113, 117,334, 754, AX 63112, 70117
891(T)	Aus 348
892(T)	Aus 795
893(T)	Aus 143, 154, 155, 158
894(T)	Aus 143
895(T)	Aus 143, 144, 158

NUMERICAL INDEX OF CHARTS AFFECTED

Edition No 17

Aus Chart	Notices	Aus Chart	Notices
Aus 4.....	849	Aus 777.....	864
Aus 6.....	881(T)	Aus 778.....	863
Aus 20.....	851, 882(P)	Aus 780.....	865, 867, 868
Aus 26.....	852	Aus 781.....	867
Aus 43.....	885(T)	Aus 795.....	869, 892(T)
Aus 57.....	886(T)	Aus 840.....	844, 845
Aus 58.....	855, 886(T)	Aus 4603.....	854
Aus 59.....	855, 886(T)	Aus 4720.....	850
Aus 63.....	856	Aus 4721.....	850
Aus 64.....	856	AX 63112	890(T)
Aus 110.....	860	AX 70117	858, 890(T)
Aus 111.....	858	AX 70308	851
Aus 112.....	890(T)	AX 70309	851, 853
Aus 113.....	890(T)	AX 70722	851, 852, 853, 882(P)
Aus 116.....	859	AX 72026	852
Aus 117.....	858, 890(T)	AX 72309	851, 853
Aus 119.....	861	AX 72722	851, 852, 853, 882(P)
Aus 134.....	862		
Aus 139.....	866		
Aus 143.....	893(T), 894(T), 895(T)		
Aus 144.....	895(T)		
Aus 154.....	893(T)		
Aus 155.....	893(T)		
Aus 158.....	893(T), 895(T)		
Aus 171.....	869		
Aus 173.....	869		
Aus 174.....	869		
Aus 235.....	870(T)		
Aus 236.....	870(T), 871(T), 872(T), 874(T)		
Aus 237.....	873(P)	INT Chart	Notices
Aus 238.....	840	INT1	840
Aus 244.....	875(T)	INT 603	854
Aus 245.....	875(T)	INT 720	850
Aus 246.....	875(T)	INT 721	850
Aus 249.....	876(T)	5011(INT1)	840
Aus 250.....	876(T)		
Aus 270.....	842, 877(T), 878(T)		
Aus 280.....	843		
Aus 289.....	848		
Aus 294.....	848		
Aus 296.....	848, 880(T)		
Aus 301.....	848		
Aus 308.....	851		
Aus 309.....	851, 853, 882(P)		
Aus 319.....	840		
Aus 327.....	887(P)		
Aus 328.....	887(P)		
Aus 330.....	857		
Aus 331.....	857	ENC Cell	Notices
Aus 334.....	890(T)	AU410143	844
Aus 345.....	865	AU411141	848, 880(T)
Aus 348.....	891(T)	AU415144	842, 843
Aus 354.....	869	AU5XX4P1	849
Aus 355.....	869	AU5809P1.....	840
Aus 367.....	841		
Aus 376.....	844, 848, 880(T)		
Aus 415.....	887(P)		
Aus 416.....	857		
Aus 444.....	865		
Aus 576.....	847		
Aus 646.....	879(T)		
Aus 674.....	846		
Aus 700.....	848, 880(T)		
Aus 722.....	851, 852, 853, 882(P)		
Aus 729.....	883(T)		
Aus 730.....	884(T)		
Aus 743.....	856		
Aus 744.....	888(T)		
Aus 747.....	857		
Aus 754.....	889(T), 890(T)		

840 AUSTRALIA - Products.

AHO (A199249, A203077), British Admiralty (A202382), International Hydrographic Organisation (A200294).

New Edition

Chart	Published	Title and description of amendments	Scale	Folio	Index Chart	Price
Aus 319	9/62006	Australia - North West Coast - Western Australia - Penguin Shoal to Browse Island General updating incorporating maritime jurisdictional boundaries.	1:300 000	2	Aus 65000	\$29.50

New Electronic Navigation Chart (Seafarer ENC)

Cell Name	Released	Title
AU5809P1	July 2006	New South Wales - Lake Macquarie Entrance

New Edition to be published shortly

Chart	Title	Scale	Expected Publication Date	Expected Stock Availability
Aus 238	Australia – East Coast - Queensland – Brisbane River – Lytton Reach to Victoria Bridge Plan: Hamilton Reach Bulimba Reach Town Reach and Shafston Reach South Brisbane Reach	1:12 500 1:7 500 1:7 500 1:5 000 1:5 000	18/8/2006	22/9/2006

Chart permanently withdrawn

Chart	On publication of new chart/edition
Aus 319	Aus 319

Admiralty publication

NP No	Title	Date	Remarks
NP 44	Malacca Strait and West Coast of Sumatera Pilot (Eighth Edition 2006)		This edition supersedes Malacca Strait and West Coast of Sumatera Pilot (Seventh Edition 2003) which is thereby cancelled. This new edition contains a CD-ROM version.

Karte 1 (INT 1)

Insert [accompanying block](#) on page 76, Section S: Radar, Radio, Satellite Navigation Systems
 Substitute [accompanying block](#) for No 24, page 35, Section I: Depths in Fairways and Areas
 Insert the following in the Record of Corrections: IHO CL121/2005 Correction No 1, June 2006

Chart 5011 (INT 1)

Insert [accompanying block](#) on page 57, Section S: Radar, Radio, Satellite Navigation Systems
 the following in the 5011 Record of Corrections: IHO CL121/2005 Correction No 1, June 2006

841* AUSTRALIA - QUEENSLAND - Pine Peak Island - Depths eastward.HMAS *Leeuwin* (A199202).**Aus 367 [786/2006]**

Insert	depth, 49m, enclosed by contour	21° 31'.03 S	150° 33'.34 E
	depth, 51m	21° 25'.63 S	150° 28'.95 E
	unsurveyed boundary between	21° 34'.20 S	150° 36'.36 E
		21° 28'.03 S	150° 31'.73 E
		21° 24'.90 S	150° 32'.00 E
Delete	depth 55m	21° 31'.9 S	150° 32'.3 E
	depth 56m	21° 26'.7 S	150° 28'.8 E
	unsurveyed boundary between	21° 34'.2 S	150° 36'.4 E
		21° 34'.7 S	150° 35'.3 E
		21° 24'.9 S	150° 32'.0 E

842* AUSTRALIA - QUEENSLAND - Pipon Islets - Two-way route altered.
AMSA (A170988).

Aus 270 (plan, Cape Melville and Pipon Islets) [887/2005]

Insert	dashed magenta line between	14° 10'.57 S	144° 36'.45 E
		14° 07'.33 S	144° 29'.25 E
		14° 05'.85 S	144° 27'.89 E
Delete	dashed magenta line between	14° 10'.5 S	144° 36'.5 E
		14° 06'.2 S	144° 26'.7 E

AU415144 [505/2006]

843* AUSTRALIA - QUEENSLAND - Pipon Islets to King Island - Two-way route altered.
AMSA (A170988).

Aus 280 (plan, Flinders Group) [742/2006]

Insert	dashed magenta line between	14° 04'.890 S	144° 24'.000 E
		14° 02'.600 S	144° 22'.050 E
		14° 05'.034 S	144° 24'.000 E
Delete	dashed magenta line between	14° 04'.545 S	144° 22'.895 E
		14° 03'.70 S	144° 24'.00 E
		14° 02'.60 S	144° 23'.08 E
Delete	dashed magenta line between	14° 04'.55 S	144° 22'.90 E
		14° 02'.60 S	144° 21'.43 E

AU415144 [842/2006]

844* AUSTRALIA - TORRES STRAIT - Dalrymple Island - Pilot boarding place relocated.
AMSA (A202659).

Aus 376 [798/2006]

Move	pilot boarding place to	9° 34'.0 S	143° 24'.0 E
		9° 34'.00 S	143° 24'.50 E

Aus 840 [254/2006]

Move	pilot boarding place to	9° 34'.0 S	143° 24'.0 E
		9° 34'.00 S	143° 24'.50 E

AU410143 [254/2006]

845* AUSTRALIA - QUEENSLAND - Moon Passage - Depths.
HMAS' *Mermaid* and *Paluma* (A192203).

Aus 840 [844/2006]

Insert	accompanying block	9° 33'.0 S	143° 08'.0 E
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846* PAPUA NEW GUINEA - Kimbe - Beacon established.
NMSA PNG Notice 82/2006 (A202838).

Aus 674 [562/2006]

Insert	port lateral beacon, with topmark	5° 32'.986 S	150° 09'.365 E
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Aus 674 (plan, Kimbe Wharf)

Insert	port lateral beacon, with topmark	5° 32'.986 S	150° 09'.365 E
Delete	depth 6 ₃ m	5° 32'.99 S	150° 09'.37 E

847* PAPUA NEW GUINEA - St Andrew Islands - Depths southeastward.
SOPAC mA103315 (A193544).

Aus 576 [628/2006]

Insert	danger circle, with legend <i>Reef Rep (1991)</i>	3° 07'.27 S	148° 10'.00 E
	depth, 332fm	3° 03'.76 S	148° 03'.94 E
	depth, 291fm	3° 02'.95 S	148° 00'.92 E
	depth, 265fm	3° 04'.94 S	147° 55'.04 E
	depth, 98fm, enclosed by contour	3° 03'.37 S	147° 50'.52 E
	depth, 312fm	3° 00'.11 S	147° 47'.94 E

848* AUSTRALIA - TORRES STRAIT - Booby Island - Pilot boarding place relocated.
AMSA (A202659).

Aus 289 [797/2006]

Move	pilot boarding place	10° 36'.3 S	141° 50'.1 E
	to	10° 36'.30 S	141° 49'.80 E

Aus 294 [982/2005]

Move	pilot boarding place	10° 36'.4 S	141° 50'.1 E
	to	10° 36'.39 S	141° 49'.74 E

Aus 296 [797/2006]

Move	pilot boarding place	10° 36'.4 S	141° 50'.1 E
	to	10° 36'.39 S	141° 49'.74 E

Aus 301 [1104/2005]

Move	pilot boarding place	10° 36'.4 S	141° 50'.1 E
	to	10° 36'.39 S	141° 49'.75 E

Aus 376 [844/2006]

Move	pilot boarding place	10° 36'.3 S	141° 50'.1 E
	to	10° 36'.30 S	141° 49'.80 E

Aus 700 [253/2006]

Move	pilot boarding place	10° 36'.3 S	141° 50'.1 E
	to	10° 36'.30 S	141° 49'.80 E

AU411141 [797/2006]

849* AUSTRALIA - QUEENSLAND - Weipa - Light beacon altered in position.

Former Notice - 607(T)/2006 is cancelled
List of Lights Vol K/2006 - 3300.8
Maritime Safety Queensland Notice 454/2006 (A200413, A202275).

Aus 4 [511/2006]

Move	light	12° 40'.4 S	141° 48'.6 E
	to	12° 40'.40 S	141° 48'.65 E

Aus 4 (plan, Port of Weipa)

Move	light beacon	12° 40'.44 S	141° 48'.63 E
	to	12° 40'.399 S	141° 48'.649 E

AU5XX4P1 [NC 8/7/2005]

850* AUSTRALIA - NORTHERN TERRITORY - Brady Rock - Light altered.

List of Lights Vol K/2006 - 3308
UKHO (A202669).

Aus 4720 (INT 720) [798/2006]

Amend	light to <i>FI(3)10M</i>	13° 40'.9 S	136° 26'.9 E
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Aus 4721 (INT 721) [748/2006]

Amend	light to <i>FI(3)10M</i>	13° 40'.9 S	136° 26'.9 E
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851* AUSTRALIA - NORTHERN TERRITORY - Melville Island - Cape Gambier - Depths.HMAS *Mermaid* (HOPS 089/06) (A202844, A202922).**Aus 20** [476/2004]

Insert	rock which covers and uncovers, enclosed by danger circle	11° 59'.237 S	130° 57'.933 E
	depth, 2 <i>m</i> , enclosed by contour	11° 57'.538 S	130° 56'.734 E
	depth, 7 ₂ <i>m</i> , enclosed by contour	11° 58'.648 S	130° 53'.028 E
Delete	rock which covers and uncovers and enclosing danger circle with drying height (3)m	11° 57'.68 S	130° 56'.73 E
	depth 11 ₉ m	11° 58'.53 S	130° 53'.05 E

Aus 308 [633/2006]

Insert	rock which covers and uncovers, extend danger line S to enclose	11° 59'.24 S	130° 57'.93 E
	depth, 3 ₅ <i>fm</i> , enclosed by contour	11° 58'.66 S	130° 53'.03 E
Substitute	depth, 1 <i>fm</i> , enclosed by contour, for rock which covers and uncovers, enclosed by danger circle with drying height (10)ft	11° 57'.6 S	130° 56'.8 E
	depth, 1 ₄ <i>fm</i> , for depth 2 ₃ <i>fm</i>	11° 56'.7 S	130° 51'.5 E
Delete	underwater rock	11° 59'.1 S	130° 57'.9 E

Aus 309 [435/2006]

Insert	rock which covers and uncovers, extend danger line SE to enclose	11° 59'.23 S	130° 57'.94 E
	depth, 7 ₂ <i>m</i> , extend contour NW to enclose	11° 58'.65 S	130° 53'.04 E
	depth, 3 <i>m</i>	11° 56'.78 S	130° 51'.36 E
Substitute	depth, 2 <i>m</i> , enclosed by contour, for rock which covers and uncovers, enclosed by danger circle with drying height (3)m	11° 57'.6 S	130° 56'.8 E
Delete	depth 10 ₆ m	11° 58'.1 S	130° 52'.6 E
	depth 9 ₇ m	11° 59'.1 S	130° 53'.5 E
	underwater rock	11° 59'.0 S	130° 57'.8 E
	depth 4 ₂ m	11° 59'.1 S 11° 57'.0 S	130° 57'.6 E 130° 51'.2 E

Aus 722 [702/2006]

Insert	rock which covers and uncovers, extend danger line SE to enclose	11° 59'.16 S	130° 58'.00 E
	depth, 2 <i>m</i> , and extend contour S to enclose	11° 57'.46 S	130° 56'.80 E
	depth, 7 ₂ <i>m</i> , enclosed by contour	11° 58'.57 S	130° 53'.10 E
	depth, 3 <i>m</i>	11° 56'.70 S	130° 51'.43 E
Delete	rock which covers and uncovers and enclosing danger circle with drying height (3)m	11° 57'.68 S	130° 56'.73 E
	depth 4 ₂ m	11° 56'.9 S	130° 51'.3 E
	depth 1 ₄ m	11° 57'.2 S	130° 56'.8 E

AX 70308 [633/2006]

Insert	rock which covers and uncovers, extend danger line S to enclose	11° 59'.24 S	130° 57'.93 E
	depth, 3 ₅ <i>fm</i> , enclosed by contour	11° 58'.66 S	130° 53'.03 E
Substitute	depth, 1 <i>fm</i> , enclosed by contour, for rock which covers and uncovers, enclosed by danger circle with drying height (10)ft	11° 57'.6 S	130° 56'.8 E
	depth, 1 ₄ <i>fm</i> , for depth 2 ₃ <i>fm</i>	11° 56'.7 S	130° 51'.5 E
Delete	underwater rock	11° 59'.1 S	130° 57'.9 E

AX 70309 [NE 26/5/2006]

Insert	rock which covers and uncovers, extend danger line SE to enclose	11° 59'.23 S	130° 57'.94 E
	depth, 7 ₂ m, extend contour NW to enclose	11° 58'.65 S	130° 53'.04 E
	depth, 3m	11° 56'.78 S	130° 51'.36 E
Substitute	depth, 2m, enclosed by contour, for rock which covers and uncovers, enclosed by danger circle with drying height (3)m	11° 57'.6 S	130° 56'.8 E
Delete	depth 10 ₆ m	11° 58'.1 S	130° 52'.6 E
	depth 9 ₇ m	11° 59'.1 S	130° 53'.5 E
	underwater rock	11° 59'.0 S	130° 57'.8 E
	depth 4 ₂ m	11° 59'.1 S	130° 57'.6 E
		11° 57'.0 S	130° 51'.2 E

AX 70722 [702/2006]

Insert	rock which covers and uncovers, extend danger line SE to enclose	11° 59'.16 S	130° 58'.00 E
	depth, 2m, and extend contour S to enclose	11° 57'.46 S	130° 56'.80 E
	depth, 7 ₂ m, enclosed by contour	11° 58'.57 S	130° 53'.10 E
	depth, 3m	11° 56'.70 S	130° 51'.43 E
Delete	rock which covers and uncovers and enclosing danger circle with drying height (3)m	11° 57'.68 S	130° 56'.73 E
	depth 4 ₂ m	11° 56'.9 S	130° 51'.3 E
	depth 1 ₄ m	11° 57'.2 S	130° 56'.8 E

AX 72309 [NE 26/5/2006]

Insert	rock which covers and uncovers, extend danger line SE to enclose	11° 59'.23 S	130° 57'.94 E
	depth, 7 ₂ m, extend contour NW to enclose	11° 58'.65 S	130° 53'.04 E
	depth, 3m	11° 56'.78 S	130° 51'.36 E
Substitute	depth, 2m, enclosed by contour, for rock which covers and uncovers, enclosed by danger circle with drying height (3)m	11° 57'.6 S	130° 56'.8 E
Delete	depth 10 ₆ m	11° 58'.1 S	130° 52'.6 E
	depth 9 ₇ m	11° 59'.1 S	130° 53'.5 E
	underwater rock	11° 59'.0 S	130° 57'.8 E
	depth 4 ₂ m	11° 59'.1 S	130° 57'.6 E
		11° 57'.0 S	130° 51'.2 E

AX 72722 [702/2006]

Insert	rock which covers and uncovers, extend danger line SE to enclose	11° 59'.16 S	130° 58'.00 E
	depth, 2m, and extend contour S to enclose	11° 57'.46 S	130° 56'.80 E
	depth, 7 ₂ m, enclosed by contour	11° 58'.57 S	130° 53'.10 E
	depth, 3m	11° 56'.70 S	130° 51'.43 E
Delete	rock which covers and uncovers and enclosing danger circle with drying height (3)m	11° 57'.68 S	130° 56'.73 E
	depth 4 ₂ m	11° 56'.9 S	130° 51'.3 E
	depth 1 ₄ m	11° 57'.2 S	130° 56'.8 E

852* AUSTRALIA - NORTHERN TERRITORY - Darwin - Light buoy; historic wreck.

Former Notice - 811(T)/2003 is cancelled

Darwin Port Corp Notice NW2006/11 (A202512, A202507 - 202509), HMAS *Coonawarra* (A202869).

Aus 26 [799/2006]

Insert	special spar light buoy, Q.Y, without topmark	12° 23'.386 S	130° 46'.277 E
	restricted area, 150m radius, with legend <i>Historic Wk</i> (see Note), centred on	12° 23'.395 S	130° 46'.290 E
	accompanying note	12° 31'.1 S	130° 37'.6 E
Delete	depth 11 ₂ m	12° 23'.33 S	130° 46'.18 E

Aus 722 [851/2006]

Insert	restricted area, with legend <i>Historic Wk</i> (see Note), centred on	12° 23'.40 S	130° 46'.29 E
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AX 70722 [851/2006]			
Insert	restricted area, with legend <i>Historic Wk</i> (see Note), centred on	12° 23'.40 S	130° 46'.29 E
AX 72026 [799/2006]			
Insert	special spar light buoy, Q.Y, without topmark restricted area, 150m radius, with legend <i>Historic Wk</i> (see Note), centred on accompanying note	12° 23'.386 S	130° 46'.277 E
		12° 23'.395 S	130° 46'.290 E
		12° 31'.1 S	130° 37'.6 E
Delete	depth 11 ₂ m	12° 23'.33 S	130° 46'.18 E
AX 72722 [851/2006]			
Insert	restricted area, with legend <i>Historic Wk</i> (see Note), centred on	12° 23'.40 S	130° 46'.29 E

853* AUSTRALIA - NORTHERN TERRITORY - Cape Fourcroy - Light altered in position.

List of Lights Vol K/2006 - 3318
AMSA (A199116).

Aus 309 [851/2006]			
Move	light to	11° 47'.8 S	130° 01'.4 E
		11° 47'.93 S	130° 01'.40 E
Aus 722 [852/2006]			
Move	light to	11° 47'.8 S	130° 01'.6 E
		11° 47'.85 S	130° 01'.46 E
AX 70309 [851/2006]			
Move	light to	11° 47'.8 S	130° 01'.4 E
		11° 47'.93 S	130° 01'.40 E
AX 70722 [852/2006]			
Move	light to	11° 47'.8 S	130° 01'.6 E
		11° 47'.85 S	130° 01'.46 E
AX 72309 [851/2006]			
Move	light to	11° 47'.8 S	130° 01'.4 E
		11° 47'.93 S	130° 01'.40 E
AX 72722 [852/2006]			
Move	light to	11° 47'.8 S	130° 01'.6 E
		11° 47'.85 S	130° 01'.46 E

854 INDONESIA - Kalimantan - Balikpapan - Wrecks; mooring buoy.

British Admiralty Notice 29/3317/2006 (A201510).

Aus 4603 (INT 603) [749/2006]			
Insert	stranded wreck	1° 08'.0 S	117° 20'.0 E
Delete	dangerous wreck tanker mooring and legend	1° 07'.8 S	117° 21'.7 E
		1° 03'.0 S	117° 30'.0 E

855* WESTERN AUSTRALIA - Dampier - Lights.

List of Lights Vol K/2006 - 1691.96
Port of Dampier Notices 34 & 35/2006 (A202422, A202688).

Aus 58 [170/2006]			
Insert	light, <i>F.Bu.30m 6M</i>	20° 37'.065 S	116° 45'.116 E
Delete	light and sectors	20° 36'.88 S	116° 45'.18 E
Aus 59 (plan, Withnell Bay to King Bay) [1106/2005]			
Insert	light, <i>F.Bu.30m 6M</i>	20° 37'.145 S	116° 45'.046 E
Delete	light and sectors	20° 36'.96 S	116° 45'.11 E

856* WESTERN AUSTRALIA - Airlie Island to Bessieres Island - Lights altered.

List of Lights Vol K/2006 - 1698, 1702
AMSA (A196422, A199116).

Aus 63 [221/2006]

Amend	light to <i>Fl(4)16s 26m 10M</i>	21° 19'.5 S	115° 10'.0 E
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Aus 64 [1108/2005]

Insert	light, <i>Fl(3)12s 27m 9M</i>	21° 31'.69 S	114° 45'.77 E
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Amend	light to <i>Fl(4)16s 26m 10M</i>	21° 19'.4 S	115° 10'.0 E
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Delete	light	21° 31'.6 S	114° 45'.7 E
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Aus 743 [221/2006]

Amend	light to <i>Fl(4)16s 26m 10M</i>	21° 19'.4 S	115° 10'.0 E
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	light to <i>Fl(3)12s 27m 9M</i>	21° 31'.7 S	114° 45'.8 E
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857* WESTERN AUSTRALIA - Point Quobba to Cape Ronsard - Lights altered.

List of Lights Vol K/2006 - 1716, 1717
AMSA (A196422).

Aus 330 [558/2003]

Amend	light range to <i>16M</i>	24° 28'.7 S	113° 24'.9 E
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	light to <i>Fl(2)8s 65ft 10M</i>	24° 45'.9 S	113° 09'.6 E
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Aus 331 [1038/2005]

Amend	light range to <i>16M</i>	24° 28'.9 S	113° 25'.0 E
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	light to <i>Fl(2)8s 65ft 10M</i>	24° 45'.9 S	113° 09'.6 E
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Aus 416 [573/2006]

Amend	light range to <i>16M</i>	24° 28'.8 S	113° 25'.1 E
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Aus 747 [1038/2005]

Amend	light range to <i>16M</i>	24° 28'.8 S	113° 25'.1 E
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	light to <i>Fl(2)8s 20m 10M</i>	24° 45'.5 S	113° 09'.3 E
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858* WESTERN AUSTRALIA - Cockburn Sound - Light buoy established.

HMAS *Stirling* (A200329).

Aus 111 [801/2006]

Insert	lit mooring buoy, Q.Y 'B'	32° 13'.428 S	115° 42'.395 E
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Aus 117 [801/2006]

Insert	lit mooring buoy, Q.Y 'B'	32° 13'.428 S	115° 42'.395 E
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AX 70117 [801/2006]

Insert	lit mooring buoy, Q.Y 'B'	32° 13'.428 S	115° 42'.395 E
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859* WESTERN AUSTRALIA - Mandurah - Infrastructure; depths.

DPI WA mA110933 (A203634).

Aus 116 (plan, Entrance to Mandurah Estuary) [950/2005]

Insert	accompanying block	32° 31'.5 S	115° 42'.9 E
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860* WESTERN AUSTRALIA - King George Sound - Breaksea Island - Light altered in position.

List of Lights Vol K/2006 - 1800
AMSA (A199116).

Aus 110 [308/2006]

Move	light and sectors	35° 03'.94 S	118° 03'.34 E
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	to	35° 03'.938 S	118° 03'.371 E
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861* WESTERN AUSTRALIA - Figure of Eight Island - Light altered in position.

List of Lights Vol K/2006 - 1808
AMSA (A199116).

Aus 119 [751/2006]

Move	light	34° 01'.9 S	121° 36'.3 E
	to	34° 02'.01 S	121° 36'.28 E

Delete	topmark	34° 00'.0 S	121° 54'.0 E
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862* SOUTH AUSTRALIA - Port Lincoln - Buoy withdrawn.

DTEI SA (A200004).

Aus 134 [642/2006]

Delete	buoy	34° 40'.93 S	135° 52'.62 E
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863* SOUTH AUSTRALIA - Port Broughton - Buoy withdrawn.

DTEI SA (A202887).

Aus 778 [802/2006]

Delete	buoy	33° 33'.1 S	137° 51'.0 E
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864* SOUTH AUSTRALIA - Warburto Point - Light altered.

List of Lights Vol K/2006 - 1980
AMSA (A196422, A199116).

Aus 777 [517/2006]

Insert	light, <i>Fl.5s 36m 18M & Iso.R.5s 10M</i>	(a) 34° 00'.48 S	137° 32'.96 E
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Move	light sector at to (a)	34° 00'.4 S	137° 33'.0 E
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Delete	light	34° 00'.4 S	137° 33'.0 E
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865* SOUTH AUSTRALIA - Troubridge Hill - Light sector.

List of Lights Vol K/2006 - 2020
AMSA AN417-02 (A202721).

Aus 345 [806/2006]

Amend	light to <i>Fl(3)15s 19M & F.R</i>	35° 10'.1 S	137° 38'.4 E
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Aus 444 [806/2006]

Amend	light to <i>Fl(3)19M & F.R</i>	35° 10'.1 S	137° 38'.4 E
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Aus 780 [806/2006]

Insert	red sector, 249° - 275° (26°), at light	(a) 35° 10'.1 S	137° 38'.4 E
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Amend	light (a) to <i>Fl(3)15s 203ft 19M & F.R</i>		
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866* SOUTH AUSTRALIA - Tapley Shoal - Light beacon.

List of Lights Vol K/2006 - 2025.3
AMSA (A199116).

Aus 139 (plan, Macdonnell Sound) [803/2006]

Move	light beacon	35° 01'.63 S	137° 55'.20 E
	to	35° 01'.634 S	137° 55'.248 E

867* SOUTH AUSTRALIA - Glenelg - Buoys withdrawn.

DTEI SA (A200004).

Aus 780 [865/2006]

Delete	buoy	34° 58'.9 S	138° 26'.2 E
		34° 55'.0 S	138° 24'.0 E

Aus 781 (plan, Approaches to Port Adelaide) [806/2006]

Delete	buoy	34° 58'.8 S	138° 26'.3 E
		34° 54'.9 S	138° 24'.1 E

868* SOUTH AUSTRALIA - Kangaroo Island - Western Cove - Buoy withdrawn.
DTEI SA (A200004).

Aus 780 [867/2006]

Delete buoy 35° 41'.2 S 137° 40'.6 E

869* AUSTRALIA - TASMANIA - D'Entrecasteaux Channel - Depths.

Hobart Port Corp mA111328 (A202479, A202481), 3D Marine Mapping

Aus 171 [519/2006]

Insert depth, 10₇ m 43° 03'.581 S 147° 20'.448 E

Substitute depth, 14₅ m, for depth 15m 43° 04'.10 S 147° 19'.90 E
depth, 9₈ m, for depth 10₁ m and extend contour NW to
enclose 43° 03'.77 S 147° 20'.65 E

Delete depth 12₂ m 43° 03'.55 S 147° 20'.55 E

Aus 173 [688/2005]

Insert depth, 10m, enclosed by contour 43° 16'.11 S 147° 15'.17 E
depth, 9₈ m, enclosed by contour 43° 15'.95 S 147° 16'.08 E
depth, 9₁ m 43° 12'.08 S 147° 16'.30 E
depth, 8₆ m, and extend contour N to enclose 43° 11'.66 S 147° 16'.22 E
depth, 9₈ m, and extend contour NW to enclose 43° 03'.86 S 147° 20'.57 E
depth, 10₇ m 43° 03'.67 S 147° 20'.37 E

Substitute depth, 9₁ m, for depth 10m 43° 20'.4 S 147° 10'.6 E
depth, 14₅ m, for depth 14₆ m 43° 04'.2 S 147° 19'.8 E

Delete depth 10m 43° 11'.9 S 147° 16'.3 E
depth 10₃ m 43° 03'.9 S 147° 20'.5 E
43° 15'.8 S 147° 16'.2 E
depth 11m 43° 03'.7 S 147° 20'.3 E
depth 13₄ m 43° 03'.6 S 147° 20'.5 E

Aus 174 (plan, North West Bay) [720/2005]

Insert depth, 9₈ m, enclosed by contour 43° 03'.857 S 147° 20'.573 E
depth, 10₇ m 43° 03'.671 S 147° 20'.368 E

Substitute depth, 14₅ m, for depth 14₆ m 43° 04'.17 S 147° 19'.82 E

Delete depth 11m 43° 03'.73 S 147° 20'.31 E

Aus 354 [518/2006]

Insert depth, 5₃ fm, and extend contour E to enclose 43° 16'.11 S 147° 15'.17 E
depth, 4₄ fm 43° 11'.66 S 147° 16'.22 E

Substitute depth, 5₅ fm, for depth 6fm 43° 03'.7 S 147° 20'.3 E

Delete depth 6₂ fm 43° 16'.3 S 147° 15'.4 E

Aus 355 [646/2006]

Substitute depth, 5₅ fm, for depth 6fm 43° 03'.7 S 147° 20'.3 E

Aus 795 [519/2006]

Insert depth, 5₃ fm, and extend contour E to enclose 43° 16'.11 S 147° 15'.17 E
depth, 5₂ fm, and extend contour SW to enclose 43° 15'.95 S 147° 16'.08 E
depth, 4₄ fm 43° 11'.66 S 147° 16'.22 E

Substitute depth, 5fm, for depth 5₃ fm 43° 20'.4 S 147° 10'.6 E
depth, 5₅ fm, for depth 6fm 43° 03'.7 S 147° 20'.3 E

Delete depth 6₂ fm 43° 16'.3 S 147° 15'.4 E
depth 5₄ fm 43° 15'.8 S 147° 16'.4 E
depth 5₃ fm 43° 11'.9 S 147° 16'.3 E

870(T)/2006 AUSTRALIA - QUEENSLAND - Spitfire Channel - Light buoys.

Date - Until 31 December 2007

Maritime Safety Queensland Notice 498(T)/2006 (A203014).

A special cylindrical light buoy, *Fl. Y. 4s*, with topmark, exists in position 27° 02'.77 S 153° 15'.95 E and a starboard lateral conical light buoy, *Q. G.*, without topmark, exists in position 27° 03'.43 S 153° 17'.70 E.

Chart temporarily affected - Aus 235 - Aus 236.

871(T)/2006 AUSTRALIA - QUEENSLAND - Moreton Bay - North Stradbroke Island - Rainbow Channel - Harbour works.

Date - Until 31 August 2006

Former Notice - 179(T)/2006 is cancelled

Maritime Safety Queensland Notice 486(T)/2006 (A202706).

Barge *HTL 12* and MT *Typhoon*, are conducting maintenance works on the jetty head (27° 24'.19 S 153° 26'.15 E).

The barge is lit *Fl. Y.*, and displays flag *RY* by day.

Tug and barge maintain a listening watch on VHF Ch 13.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 236.

872(T)/2006 AUSTRALIA - QUEENSLAND - Moreton Bay - North Stradbroke Island - Dunwich - Harbour works.

Date - Until 31 August 2006

Former Notice - 213(T)/2005 is cancelled

Maritime Safety Queensland Notice 487(T)/2006 (A202703).

The jetty head (27° 30'.35 S 153° 24.00 E) is closed for maintenance.

Chart temporarily affected - Aus 236.

873(P)/2006 AUSTRALIA - QUEENSLAND - Brisbane River - Fisherman Islands - Lead lights to be repositioned; light buoys.

Date - On or about 17 August 2006

Former Notice - 815(P)/2006 is cancelled

Maritime Safety Queensland Notices 473(T)/2006, 488(T)/2006 (A202704), Brisbane Port Corp (A201605).

The light beacons K2869.61 and K2869.611 (27° 21'.61 S 153° 10'.61 E and 27° 21'.47 S 153° 10'.71 E) are extinguished and will be relocated to 27° 21'.29 S 153° 10'.84 E (front) and 27° 21'.15 S 153° 10'.93 E (rear).

No16 light beacon K2869.26 (27° 20'.69 S 153° 11'.20 E), No18 light beacon K2869.28 (27° 21'.02 S 153° 10'.96 E) and No20 light beacon K2869.29 (27° 21'.32 S 153° 10'.75 E) will be replaced by port lateral light buoys, *Fl.R.4s*.

Chart which will be affected - Aus 237.

874(T)/2006 AUSTRALIA - QUEENSLAND - Moreton Bay - Scarborough - Shoaling.

Former Notice - 712(T)/2006 is cancelled

Maritime Safety Queensland Notices 406(T)/2006, 482(T)/2006 (A197782, A202336).

Shoaling, least depth 1.7m, exists within Scarborough boat harbour (27° 11'.7 S 153° 06'.4 E).

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 236.

875(T)/2006 AUSTRALIA - QUEENSLAND - Gladstone - Navaid upgrades.

Date - Until 1 November 2006

Maritime Safety Queensland Notice 504(T)/2006 (A203207).

Floating plant, including a piling barge, is engaged in upgrading of navigation aids throughout Targinnie and Clinton Channels between Barney Point and Fishermans Landing.

The vessels can be contacted on VHF Ch 13.

Mariners are advised to navigate with caution in the area.

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

876(T)/2006 AUSTRALIA - QUEENSLAND - Mackay - Wreck.

Maritime Safety Queensland Notice 497(T)/2006 (A203003).

A wreck exists in position 21° 06'.554 S 149° 14'.816 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 249 - Aus 250.

877(T)/2006 AUSTRALIA - QUEENSLAND - Port Douglas - Dredging operations.

Date - Until 24 September 2006

Maritime Safety Queensland Notice 490(T)/2006 (A202702).

Dredge *Willunga*, MT *Daly*, barges *AD501* and *GHT22* and workboat *Stannery II* are undertaking dredging operations in Dickson Inlet Channel and can be contacted on VHF Ch 16.

When not working, the dredge (moored with four anchors marked by special light buoys *Fl(2)10s*) and the barges will be moored in position 16° 28'.60 S 145° 27'.75 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 270.

878(T)/2006 AUSTRALIA - QUEENSLAND - Cooktown - Shoaling.

Maritime Safety Queensland Notice 507(T)/2006 (A203204).

Shoaling exists in the entrance of Endeavour River.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 270.

879(T)/2006 PAPUA NEW GUINEA - Madang - Biliau Island - Rear lead unlit.

NMSA PNG Notice 83/2006 (A203474).

The light K3403.1 (5° 12'.4 S 145° 48'.5 E) is unlit.

Chart temporarily affected - Aus 646.

880(T)/2006 AUSTRALIA - TORRES STRAIT - Booby Island to Proudfoot Shoal - Scientific instruments recovered.

Former Notice - 670(T)/2006 is cancelled

HMAS *Benalla* (A202780, A202781).

Cancel this notice on receipt.

Chart formerly affected - Aus 296 - Aus 376 - Aus 700 - AU411141.

881(T)/2006 AUSTRALIA - QUEENSLAND - Karumba - Mooring buoy restored to normal.

Former Notice - 475(T)/2006 is cancelled
Maritime Safety Queensland Notice 492/2006 (A202882).

Cancel this notice on receipt.

Chart formerly affected - Aus 6.**882(P)/2006 AUSTRALIA - NORTHERN TERRITORY - Melville Island - Cape Gambier - Reef delineation.**

HMAS *Mermaid* (A202844).

The drying edge of the reef to west of Cape Gambier has been found to lie 200 metres to 300 metres SW of charted position.

Mariners are advised to navigate with caution in the area.

Chart which will be affected - Aus 20 - Aus 309 - Aus 722 - AX 70722 - AX 72722.**883(T)/2006 WESTERN AUSTRALIA - Maret Islands - Scientific instruments.**

Date - Until 31 July 2007

MetOcean (A203095).

Scientific instruments exist as follows:

<i>Position</i>	<i>Remarks</i>
14° 27'.56 S 124° 59'.79 E	lit buoy <i>Fl(5) Y. 20s</i>
14° 27'.59 S 124° 59'.73 E	4 white poly floats
14° 27'.16 S 124° 59'.17 E	lit buoy <i>Fl(5) Y. 20s</i>
14° 27'.22 S 124° 59'.15 E	4 white poly floats
14° 24'.66 S 124° 57'.67 E	lit buoy <i>Fl(5) Y. 20s</i>
14° 24'.68 S 124° 57'.73 E	4 white poly floats
14° 27'.10 S 124° 59'.33 E	subsurface
14° 27'.51 S 124° 58'.64 E	subsurface
14° 27'.28 S 124° 59'.29 E	subsurface
14° 27'.14 S 124° 59'.14 E	subsurface
14° 27'.18 S 124° 59'.05 E	subsurface
14° 26'.59 S 124° 58'.47 E	subsurface
14° 26'.62 S 124° 58'.48 E	subsurface
14° 24'.58 S 124° 57'.56 E	subsurface
14° 24'.58 S 124° 57'.55 E	4 white poly floats
14° 25'.66 S 124° 58'.22 E	subsurface
14° 25'.64 S 124° 58'.22 E	4 white poly floats
14° 27'.62 S 124° 59'.71 E	subsurface
14° 27'.60 S 124° 59'.70 E	4 white poly floats

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 729.**884(T)/2006 WESTERN AUSTRALIA - Champagne Island - Scientific instruments.**

Date - Until 31 July 2007

MetOcean (A203206).

Scientific instruments exist in positions:

<i>Position</i>	<i>Remarks</i>
15° 17'.20 S 124° 14'.97 E	lit buoy <i>Fl(5)Y.20s</i>
15° 17'.22 S 124° 14'.91 E	4 white poly floats
15° 17'.10 S 124° 15'.04 E	lit buoy <i>Fl(5)Y.20s</i>
15° 17'.11 S 124° 14'.95 E	4 white poly floats
15° 17'.02 S 124° 14'.94 E	subsurface
15° 16'.99 S 124° 14'.99 E	subsurface
15° 16'.95 S 124° 15'.24 E	subsurface
15° 17'.15 S 124° 15'.41 E	subsurface
15° 15'.86 S 124° 14'.44 E	subsurface
15° 08'.63 S 124° 06'.11 E	subsurface

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 730.

885(T)/2006 AUSTRALIA - TIMOR SEA - Scott Reef - Scientific instruments.

Date - Until 1 June 2007

Former Notice - 413(T)/2006 is cancelled

MetOcean (A200216).

Scientific instruments exist as follows:

Position (WGS 84 datum)	Remarks
14° 06'.42 S 121° 52'.50 E	FI(5)Y.20s
14° 03'.98 S 121° 57'.15 E	4 blue poly floats

Chart temporarily affected - Aus 43.

886(T)/2006 WESTERN AUSTRALIA - Dampier - Dredging operations; harbour works.

Date - Until 1 August 2008

Former Notice - 331(T)/2006 is cancelled

Port of Dampier Notice 36/2006 (A203496).

Harbour works are in progress adjacent to Woodside Energy Ltd LNG/LPG Terminal (20° 35'.13 S 116° 45'.94 E (WGS 84 datum); a 700 metre radius exclusion zone applies.

Dredge *Hippopotus*, barges *Sirius* and *Yea* and MT *Reliance* and *Harrietta* are conducting dredging, drilling and blasting activities in vicinity of position 20° 34'.96 S 116° 45'.34 E.

The vessel *Orion* is conducting survey operations in the above positions and the spoil ground (20° 33'.68 S 116° 44'.68 E).

Queries may be addressed to Dampier Port Communications on VHF Ch 11 or (08) 9159 6556.

Mariners are advised to navigate with caution in the area.

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

887(P)/2006 WESTERN AUSTRALIA - Rankin Bank - Production wells; pipeline.

Date - On or about 28 February 2007

Woodside (A202238, A202239).

DSV *CSO Venturer* will be establishing subsea production wells in positions (WGS 84 datum):

19° 31'.20 S 116° 06'.66 E
19° 31'.44 S 116° 05'.90 E
19° 33'.37 S 116° 02'.11 E
19° 35'.49 S 116° 02'.56 E

Pipelay vessel *Lorelay* will be connecting the wells to existing Goodwyn A platform (19° 39'.13 S 115° 55'.78E).

Mariners are advised to navigate with caution in the area.

Chart which will be affected - Aus 327 - Aus 328 - Aus 415.

888(T)/2006 WESTERN AUSTRALIA - North West Cape - Scientific instrument northwards.

MetOcean (A200261).

A scientific instrument, FI(5)Y.20s, exists in position 21° 30'.80 S 114° 00'.85 E.

Chart temporarily affected - Aus 744.

889(T)/2006 WESTERN AUSTRALIA - Hillarys Boat Harbour - Buoy withdrawn.

Former Notice - 206(T)/2004 is cancelled

DPI WA (A192366).

Cancel this notice on receipt.

Chart formerly affected - Aus 754.

890(T)/2006 WESTERN AUSTRALIA - Fremantle - Light altered.

Fremantle Ports Notice 8(T)/2006 (A203495).

The light K1764 (32° 03'.24 S 115° 43'.47 E (WGS 84 datum)) has been temporarily altered to *VQ.R.15m 10M*.

Chart temporarily affected - Aus 112 - Aus 113 - Aus 117 - Aus 334 - Aus 754 - AX 63112 - AX 70117.

891(T)/2006 SOUTH AUSTRALIA - Port MacDonnell - Dredging operations completed.

Former Notice - 415(T)/2006 is cancelled

DTEI SA (A1917111).

Cancel this notice on receipt.

Chart formerly affected - Aus 348.

892(T)/2006 AUSTRALIA - TASMANIA - The Lanterns to Deep Glen Bay - Scientific instruments.

Date - Until 30 June 2007

Marine and Safety Tasmania Notice M76-06 (A202831).

Thirty three subsurface scientific instruments, marked by subsurface buoys at least depth 20 metres, exist in an area bounded by 42° 58'.76 S to 43° 08'.41 S and 147° 56'.65 E to 148° 01'.65 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 795.

893(T)/2006 AUSTRALIA - VICTORIA - Port Phillip - Geotechnical investigations.

Date - Until 31 October 2006

Former Notice - 837(T)/2006 is cancelled

Victorian Notice 101(T)/2006 (A203441).

Barge *Jub 2* and work boat *Taurus*, are undertaking geotechnical investigations within the Port Melbourne Channel, Yarra River, Williamstown Channel, Port Melbourne spoil ground and South Channel.

Information can be obtained from Harbour Control on VHF Ch 12 or phone 9644 9700 or *Jub 2* on VHF Ch 12 or phone 0408 330 593.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 143 - Aus 154 - Aus 155 - Aus 158.

894(T)/2006 AUSTRALIA - VICTORIA - Port Phillip - Daveys Bay - Harbour works.

Date - Until 31 December 2006

Victorian Notice 97/2006 (A202230).

Harbour works are in progress in position 38° 09'.83 S 145° 05'.40 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 143.

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

Former Notice - 839(T)/2006 is cancelled

Victorian Notices 54(T), 57(T) & 99(T)/2006 (A189263, A189283, A202828).

No2 port lateral light beacon K2319.6 (38° 19'.49 S 144° 44'.67 E) has been destroyed; a light buoy *Fl.R.5s*, exist in situ.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 143 - Aus 144 - Aus 158.

II

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

Edition No 17 dated 18 August 2006

Last Amendment: Edition No 16 dated 4 August 2006

0925	Pulau Tiga	5 49-17 105 32-70	Fl(2) W 6s	30	12	Black \odot on black GRP tower, red band 15	<i>fl 0-5, ec 1-5, fl 0-5, ec 3-5.</i> TE 2006	*
1050-02	-	6 01-9 105 51-8	Fl R 2s	...	4	Platform		*
*	*	*	*	*	*	*		*
1368-3	--	8 32-79 125 34-18	Fl G 5s	12	10	Green beacon	Ra refl	
			*					*
1369	--	8 33-19 125 34-70	Fl R 4s	...	6	White ∇ above white \triangle on metal framework tower		*
	*	*	*					*
1369-3	-- Dir Lt 132-6°	8 33-24 125 34-75	Dir Fl R 4s	*	*	*		*
*	*	*	*	*	*	*		*
1650	Cape Leveque (COM)	16 23-79 122 55-70	Fl W 12s	43	22	White metal tower and lantern 13	<i>fl 0-23</i>	*
1660	Gantheaume Point (COM)	17 58-5 122 10-6	Fl W 10s	33	18	White lantern on stainless steel framework tower 24		*
			*		*			*
1803-7	- No 7	35 02-38 117 54-63	Fl G 1-5s	9	2	\triangle on green beacon	Replaced by light buoy (T) 2006	*
1996	Corny Point. N end (COM)	34 53-80 137 00-64	Fl(4) WR 20s	30	W19 R 15	White round stone tower and lantern 15	<i>(fl 1, ec 2) x 3, fl 1, ec 10.</i> R 029°-054°(25°), W 054°-249°(195°)	*
2053	- Outer Harbour. Front	34 46-76 138 21-92	Fl Bu 2s	*	*	*		*
*	*	*	*	*	*	*		*
2053-1	-- Rear	34 46-73 138 21-70	Fl Bu 4s	*	*	*		*
*	*	*	*	*	*	*		*
2055	- No 5	34 47-23 138 24-52	VQ G	*	*	*		*
*	*	*	*	*	*	*		*
2055-01	- Entrance beacon	34 46-81 138 22-53	Q W	...	10			*
*	*	*	*	*	*	*		*
2055-03	- No 1	34 46-94 138 22-77	Q G	*	*	*		*
*	*	*	*	*	*	*		*

Volume K *continued*

2055-05	- No 3	34 47-12 138 23-86	Fl G 2s					
*	*	*	*	*	*	*	*	*
2055-07	- No 4	34 47-04 138 23-88	Fl R 2s					
*	*	*	*	*	*	*	*	*
2055-09	- No 6	34 47-26 138 25-23	Fl R 4s					
*	*	*	*	*	*	*	*	*
2055-2	- Approach Channel. No 7	34 47-47 138 25-18	Fl G 4s	...	...	Green \triangle on beacon		
	*							
2055-4	-- No 9	34 47-58 138 25-83	Fl G 2s	...	...	Green \triangle on beacon		
	*							
2055-5	- No 10	34 47-45 138 27-10	Q R					
*	*	*	*	*	*	*	*	*
2055-6	- No 11	34 47-57 138 26-64	Fl G 4s	...	...	Orange \triangle on beacon		
	- No 2 Outward Ldg Lts 257°38'. Front	...	F Bu	...	...	...	Vis 7° each side of leading line. A dull glow is also visible from 7° to 90° each side of leading line	
	*							
2055-8	- No 13	34 47-58 138 26-90	Fl G 2s	...	...	Orange \triangle on beacon		
	- No 1 Inward Ldg Lts 101°12'. Front	...	F Bu	...	...	...	Vis 7° each side of leading line. A dull glow is also visible from 7° to 90° each side of leading line	
	*							
2055-82	- No 15	34 47-50 138 27-45	Fl G 3s	...	...	Orange \triangle on beacon		
	- No 3 Outward Ldg Lts 240°24'. Front.	...	F Bu	...	...	...	Vis 7° each side of leading line. A dull glow is also visible from 7° to 90° each side of leading line	
	*							
2056	- No 8	34 47-45 138 26-38	VQ R					
	*	*	*			*		
2056-2	- No 12	34 47-30 138 27-64	Fl R 2s	...	...	Red \square on beacon		
	*							
2058-3	- No 14	34 47-04 138 28-31	Fl R 2s	6	...	Red \square on beacon		
	*	*						
2059-5	- No 16	34 46-79 138 28-64	F R					
*	*	*	*	*	*	*	*	*

Volume K *continued*

2059-55	- No 18	34 46-36 138 28-95	Q R						
*	*	*	*	*	*	*	*	*	*
2059-6	- No 18A	34 46-18 138 29-02	F R	...	...	Red □	on beacon		
	*								
2059-61	- No 18B	34 46-05 138 29-04	VQ R	...	...	Red □	on beacon		
	*								
2059-7	- No 18C	34 45-95 138 29-11	F R	...	...	Red □	on beacon		
	*	*							
2059-8	- No 20	34 45-93 138 29-37	Fl R 4s	...	...	Red □	on beacon		
	*								
2061	- No 21	34 45-86 138 29-70	VQ G	...	...	Green △	on beacon		
	*								
2061-4	- No 22	34 45-77 138 29-62	VQ R	...	...	Red □	on beacon		
	*		*						*
2061-69	- Lts in line 050°39'. Front	34 45-86 138 29-76	Iso W 4s	...	...	Beacon		Berthing lead	
			*						
2061-7	-- Rear. 565m from front. No 23	34 45-77 138 29-88	Fl G 3s	...	...	Green △	on beacon		
	*		*						*
2062	- No 25	34 45-73 138 30-04	F G	...	...	Green △	on beacon		
	*	*	*						
2062-4	- No24	34 45-62 138 30-06	Fl R 3s	...	...	Red □	on beacon		
	*		*						*
2062-5	- No 26. Rear Swinging Head	34 45-61 138 30-34	F R						
*	*	*	*	*	*	*	*	*	*
2062-7	- No 27	34 45-72 138 30-31	Fl G 3s	...	...	Green △	on beacon		
	*		*						*
2063	- No 29	34 45-76 138 30-52	Q G	...	...	Green △	on beacon		
	*								
2063-4	- No 28	34 45-66 138 30-57	Q R	...	...	Red □	on beacon		
	*		*						*
2064	- No 31	34 45-94 138 30-85	VQ G	...	...	Green △	on beacon		
	*								

II

Volume K *continued*

2064-2	- No 30	34 45-88 138 30-96	VQ R	...	...	Red □ on beacon	
	*		*				*
2064-4	- No 33	34 46-18 138 30-98	Fl G 3s	...	...	Green △ on beacon	
	*		*				*
2065	- No 32	34 46-13 138 31-12	Fl R 3s	...	...	Orange △ on beacon	
	- No 10 Outward Ldg Lts 011°04'. Front	...	F Bu	...	...	...	Vis 7° each side of leading line. A dull glow is also visible from 7° to 90° each side of leading line. Rear K2065-1
	*						
2065-5	- No 35	34 46-41 138 30-98	VQ G	...	...	Green △ on beacon	
	*						
2065-6	- No 34	34 46-41 138 31-11	VQ R	...	...	Red □ on beacon	
	*		*				*
2067	- No 37	34 46-68 138 30-93	Fl G 3s	...	...	Green △ on beacon	
	*		*				*
2068-4	- No 36	34 47-06 138 30-95	Fl R 3s	...	...	Red □ on beacon	
	*		*				*
2069	- No 39	34 47-40 138 30-76	VQ G	...	...	Green △ on beacon	
	*						
2069-5	- No 38	34 47-65 138 30-81	F R	...	...	Red □ on beacon	
	*						
2070	- No 40	34 47-86 138 30-79	Q R	...	...	Red □ on beacon	
	*						
2072	- No 11 Inward Ldg Lts 171°59'. Common front	34 48-87 138 30-88	F Bu	...	...	Orange △ on beacon	Vis 7° each side of leading line. A dull glow is also visible from 7° to 90° each side of leading line. Rear K2071-9
	- No 13 Outward Ldg Lts 022°30'. Common front	...	F Bu	...	...	...	Vis 7° each side of leading line. A dull glow is also visible from 7° to 90° each side of leading line. Rear K2072-1
	- No 44	...	F R				
	*						
2074-7	- No 42	34 48-51 138 30-87	F R	...	...	Red □ on beacon	
	*						
2074-75	- No 41	34 48-52 138 30-76	Q G	...	...	Green △ on beacon	
	*						

Volume K *continued*

2074-8	- No 43	34 49-08 138 30-71	Fl G 2s	...	...	Green △ on beacon	
	*						
2074-85	- No 46	34 49-22 38 30-76	Q R	...	...	Red □ on beacon1	
	*						
2075	- No 45	34 49-39 138 30-55	Q G	5	...	Green △ on pile	
	*						
2189	- Currie Harbour , S side	39 56-02 143 50-52	Fl W 6-5s	46	22	Metal tower 21	
			*	*	*	*	*
2426-2	-	38 28-31 145 02-58	Fl(4) Y 12s	...	3	Yellow X on yellow beacon	
	*	*	*	*	*	*	*
2426-21	-	38 28-14 145 02-12	Fl(4) Y 12s	...	3	Yellow X on yellow beacon	
	*	*	*	*	*	*	*
2426-4	-	38 27-12 145 02-85	Fl(4) Y 12s	...	3	Yellow X on yellow beacon	
	*	*	*	*	*	*	*
2426-41	-	38 26-41 145 03-41	Fl(4) Y 12s	...	3	Yellow X on yellow beacon	
	*	*	*	*	*	*	*
2426-6	-	38 27-23 145 04-44	Fl(4) Y 12s	...	3	Yellow X on yellow beacon	
	*	*	*	*	*	*	*
2426-61	-	38 27-77 145 03-51	Fl(4) Y 12s	...	3	Yellow X on yellow beacon	
	*	*	*	*	*	*	*
2707-51	-- <i>Refuge Bay</i>	33 35-95 151 15-02	Fl Y 5s	...	...	Raft	<i>fl 1</i>
			*				
2724	-- Ldg Lts 255-6°. Front	33 05-23 151 39-39	F Bu	...	...	△ on beacon	
	*						
3024-31	--	21 15-33 149 23-18	Fl R 4s	...	...	Red buoyant beacon	
	*	*	*	*	*	*	*
3265-1	--- Rear. 1.2M from front	10 36-18 142 14-40	Dir Iso W 2s	...	...	White □, black stripe, on beacon	TE 2006
		*					*
3298-4	- No 4	12 41-5 141 43-3	Fl R 4s	...	...	Red □ on beacon	Destroyed (T) 2006
							*
3314	Cape Don (COM)	11 18-47 131 45-92	Fl W 12-5s	50	20	Grey concrete tower, white lantern 36	<i>fl 0-13</i>
		*	*	*			*

II

Volume K *continued*

3393-25	--	1 11-80 136 05-73	Iso R 6s	8	5	Red □ on red beacon	Destroyed; light buoy in situ (T) 2006
							*
3429	Veale Reef	9 11-94 149 28-72	Fl W 2.5s	9	11	White column 12	<i>fl 0-5</i>
		*					*
3429-4	Greaves Reef	9 10-81 149 27-04	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>
		*					*
3429-6	Ham Reef	9 11-89 149 26-82	Fl W 10s	16	10	Black pile structure 9	<i>fl 1</i>
		*					*
3429-8	Stewart Reef	9 07-58 149 23-53	Fl R 1.5s	7	4	White pile 7	<i>fl 0-2</i>
		*					*
3500	- Mackenzie Shoal	4 15-44 152 13-46	Fl W 10s	6	9	White pile, orange bands	<i>fl 1</i>
							*
3504	- Gazelle Peninsula. Cape Gazelle	4 19-36 152 23-78	Fl(2) W 6s	5	10	White hut	<i>fl 0-3, ec 1, fl 0-3, ec 4-4.</i> TE 2006
							*
3505	- Cape Wanata	4 20-14 152 24-24	Fl W 3s	8	9	White hut	<i>fl 0-3, Vis 180°-015°(195°).</i> TE 2006
							*
3510-5	- Cape Siwusat	2 37-03 150 46-97	Fl W 5s	8	10	White column	<i>fl 0-5</i>
		*					*
3510-6	- Nusaum Island. S end	2 38-35 150 38-53	Q R	7	4	White column	<i>Vis 239°-075°(196°)</i>
							*
3521	<i>Remove from List</i>						
3521-1	Perkins Bay. Duck Bay. Smithton	40 48-76 145 06-08	Iso W 2s	...	3		
		*					
3608	Cape Tourville (COM)	42 07-37 148 20-57	Fl W 12s	126	18	White concrete tower and lantern 11	<i>fl 0-1</i>
			*				*
3897-33	--	37 12-03 175 52-70	F Y	4	4	White ◇ on orange pole	Marks river limit
*	*	*	*	*	*	*	*
3897-35	--	37 12-01 175 52-72	F Y	3	4	White ◇ on orange pole	Marks river limit
*	*	*	*	*	*	*	*
4225-6	-	41 13-99 173 14-17	Q W	17	9	△ on yellow metal pile, black top	
*	*	*	*	*	*	*	*

II

Volume K *continued*

4376	Cape Saunders. S end (MSA)	45 52.85 170 43.70	LFl W 10s	58	10	White tower, black cupola 4	<i>fl</i> 2. Vis 254°-064°(170°)
*	*	*	*	*	*	*	*
4740	Koro. Muanivanua Point	17 23.85 179 22.08	Fl(2) W 10s	62	18	White framework tower 25	Obscured by land when bearing less than 250°. Reported TE 2006
							*
4965-983	- Passage Motuovini	14 45.8 149 22.1	Q W	5	3	△ on yellow beacon, black top 6	
*	*	*	*	*	*	*	*
4965-984	- Passe de Temarauri	17 46.0 149 21.7	Fl G 2.5s	5	3	Green △ on green beacon 5	<i>fl</i> 0.5
*	*	*	*	*	*	*	*
4965-985	--	17 46.1 149 21.7	Fl R 2.5s	5	3	Red □ on red beacon 5	<i>fl</i> 0.5
*	*	*	*	*	*	*	*
4965-99	--	17 46.2 149 21.6	Oc R 4s	6	5	Red □ on red beacon 6	<i>ec</i> 1
*	*	*	*	*	*	*	*

III

NAVIGATION WARNINGS

The following radio messages have been received during the period to 4 August 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

- 184 Cancelled.
- 185 NW Coast. Drill rig *BHD Supply* in position 20° 48'.7 S 115° 29'.4 E. 2.5M clearance requested.
- 186 Cancelled.
- 187 NW Coast. Seismic survey vessel *Southern Supporter* towing 1M cable in area 19° 45' S to 20° 00' S and 115° 15' E to 115° 21' E. 2M clearance requested.
- 188 NW Coast. 4 unlit mooring buoys associated with *BHD Supply* in positions 20° 50'.9 S 115° 28'.8 E, 20° 49'.7 S 115° 29'.4 E, 20° 43'.5 S 115° 29'.4 E and 20° 44'.0 S 115° 29'.4 E.
- 189 N Coast. Drill rig *Stena Clyde* in position 9° 52'.3 S 130° 15'.2 E. 2.5M clearance requested.
- 190 Cancelled.
- 191 SW Coast. Drill rig *Ensco 67* in position 29° 17'.6 S 114° 52'.5 E. 2.5M clearance requested.
- 192 Cancelled.
- 193 Cancelled.
- 194 NW Coast. Drill rig *Atwood Eagle* in position 17° 07'.9 S 118° 24'.9 E. 2.5 M clearance requested.
- 195 Cancelled.
- 196 N Coast. 3.7 metre uncharted shoal in position 11° 57'.5 S 130° 54'.7 E.
- 197 SW Coast. Seismic survey vessel *Orient Explorer* towing 2.5M cable in area 31° 35' S to 32° 00' S and 115° 10' E to 115° 41'.5 E. 4M clearance requested.

NAVAREA X WARNINGS

Nil issued.

Navigational warnings in force as at 030001UTC AUG 06.

Auscoast

113 168 170 171 175 176 180 183 185 187 188 189 191 194 196 197.

Navarea X

001.

Summary of mobile drilling rigs as at 030001UTC AUG 06.

<i>Name</i>	<i>Position</i>
Stena Clyde	9° 52'.3 S 130° 15'.2 E
Nan Hai VI	10° 31'.6 S 126° 11'.2 E
Atwood Eagle	17° 07'.9 S 118° 24'.9 E
Ocean Bounty	19° 18'.6 S 116° 33'.7 E
Sedco 703	19° 27'.0 S 116° 29'.3 E
Ensco 106	20° 01'.5 S 116° 18'.2 E
Jack Bates	20° 16'.1 S 114° 44'.4 E
BHD Supply	20° 48'.7 S 115° 29'.4 E
Ensco 67	29° 17'.6 S 114° 52'.5 E
Maersk Guardian	39° 14'.2 S 142° 54'.1 E
Ocean Patriot	38° 05'.6 S 148° 18'.7 E

NAVAREA XIV WARNINGS

Nil issued.

Navarea XIV warnings in force as at 030001UTC AUG 06.

2005 070.

2006 008.

HYDROGRAPHIC REPORTS

Nil Reports

AMENDMENTS TO ADMIRALTY LIST OF RADIO SIGNALS 2006

Edition No 17 dated 18 August 2006

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

Published BA Wk 26/06

(Last Amendments: Edition No 15 dated 21 July 2006)

MARITIME RADIO STATIONS

Page 61, **CANADA** before **TELEMEDICAL MARITIME ADVICE SERVICES (TMAS)** insert:

IMPORTANT SAFETY NOTICE VHF DSC - CANADA

After having received a distress, urgency or safety broadcast announcement on VHF DSC Channel 70, VHF DSC equipment will automatically switch to VHF Channel 16 for the subsequent voice announcement. Mariners who are required by the *VHF Practices and Procedures Regulations* to monitor a specific VTS sector frequency should return the DSC radio to the appropriate working frequency after determining, on Channel 16, the impact of the VHF DSC alert broadcast announcement on their vessels' operations. It has been determined that vessels maintaining a listening watch on a VTS sector frequency, per the requirements of *VTS Zones Regulations* may, if navigating in congested waters, temporarily discontinue DSC watchkeeping on Channel 70 until the required manoeuvre has been completed.

Canadian Coast Guard Marine Communications and Traffic Services 2006 Ad30/06

Page 61, **CANADA (Arctic Coast, Atlantic Coast and Saint Lawrence River)**, before **HALIFAX (CANADIAN COAST GUARD)**, insert:

GENERAL NOTES

The Canadian Coast Guard's Marine Communications and Traffic Services are in the process of installing VHF DSC equipment at Les Escoumins, Quebec and Montreal MCTS Centres. As each of the above mentioned MCTS Centres has the VHF DSC equipment installed, it will be promulgated by means of a Canadian Notice to Shipping and Notices to Mariners. As of 1st August 2006, the VHF DSC systems at the above mentioned MCTS Centres will be declared as being in a "Full Operational Condition (FOC)". Canadian Coast Guard MCTS Centres will continue to monitor Channel 16 for distress, urgency, safety and calling purposes for the foreseeable future.

Canadian Coast Guard Marine Communications and Traffic Services 2006 Ad30/06

Page 61, **HALIFAX (CANADIAN COAST GUARD)**, delete VHF table and replace by:

Chebucto Head	Ch 12 14 16	44°30'·43N 63°31'·40W
Ecum Secum	Ch 16 24 27 70	44°57'·88N 62°08'·93W
Fox Island	Ch 16 24 26 70	45°19'·78N 61°04'·77W
Halifax	Ch 12 14 16 70	44°41'·05N 63°36'·58W
Kingsburg	Ch 16 26 27 70	44°16'·53N 64°17'·25W
Sambro		44°28'·35N 63°37'·22W
HOURS OF WATCH: Working channels: H24		

Canadian Coast Guard Marine Communications and Traffic Services 2006 Ad30/06



Page 62, diagram, Canadian Coast Guard, Marine Communications & Traffic Service Centres (MCTS), Atlantic and Newfoundland, delete and replace by diagram on page 35

Canadian Coast Guard Marine Communications and Traffic Services 2006 Ad30/06

Page 63, diagram, Canadian Coast Guard, Marine Communications & Traffic Service Centres (MCTS), Gulf of S. Lawrence and Newfoundland, delete and replace by diagram on page 36

Canadian Coast Guard Marine Communications and Traffic Services 2006 Ad30/06

Page 64, **INUVIK (CANADIAN COAST GUARD)**, delete and replace by:

INUVIK (CANADIAN COAST GUARD)			
68°19'·43N 133°35'·00W		AMVER	OBS
 +1(1)867 7772667 (MCTS Operations) +1(1)867 7773625 (Officer-in-Charge)		+1(1)867 7772851	
CALL: Inuvik Coast Guard Radio		E-MAIL: vfa@dfp-mpo.gc.ca	
NOTES:			
1. Open only during navigation season (Mid May-late October approximately) (Cambridge Bay Mid July-Mid October)			
2. This station does not accept public correspondence, accepting Distress, Urgency and Safety traffic			
3. Station accepts Ships' Weather Reports addressed METEO VANCOUVER			

VHF

Enterprise	Ch 16 26	60°36'·50N 116°13'·13W
Cambridge Bay		69°06'·78N 105°00'·92W
Parson's Lake		68°53'·83N 133°56'·22W
Yellowknife	Ch 16 85	62°25'·68N 114°24'·32W
HOURS OF WATCH: All channels in use at time: H24		
TRAFFIC LISTS: Ch 26 (Enterprise & Parson's Lake): Ch 85 (Yellowknife) 0115 1315 Ch 26 (Cambridge Bay & Parson's Lake): 0235 1435		

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

RT (MF)

Cambridge Bay 69°06'·78N 105°00'·92W Inuvik 68°19'·43N 133°35'·00W	2182	2182	H24
	2558	2142	
TRAFFIC LISTS: 2558 kHz (Cambridge Bay & Inuvik): 0235 1435			

RT (HF)

Cambridge Bay Hay River Inuvik	4363 (Ch 403)	4071	
Hay River Inuvik	5803	5803	
	6218-6	6218-6	
Cambridge Bay Hay River Inuvik	6501 (Ch 601)	6200	
	8794 (Ch 826)	8270	
Inuvik	13116 (Ch 1214)	12269	
TRAFFIC LISTS: 4363 kHz (Cambridge Bay): 0235 1435 (Hay River): 0115 1315 5803 kHz (Inuvik): 0115 1315 6218-6 kHz (Inuvik): 0235 1435			

Canadian Coast Guard Marine Communications and Traffic Services 2006 Ad30/06

Page 64, **IQUALUIT (NUNAVUT) (CANADIAN COAST GUARD)**, contacts table, row 5, NOTES, after 3. Bilingual service available add:

4. HF DSC operates from Iqaluit and Resolute 15 July-31 October approximately

Canadian Coast Guard Marine Communications and Traffic Services 2006 Ad30/06

Pages 65 & 66, **LABRADOR (GOOSE BAY) (CANADIAN COAST GUARD)**,

VHF table, delete row 3, Hopedale

VHF table, delete row 6, TRAFFIC LISTS: Ch 24 26: 0036 0436 0836 1236 1636 2036



RT (MF)¹ table, delete row 5, TRAFFIC LISTS: 2582 kHz: 0036 0436 0836 1236 1636 2036

Canadian Coast Guard Marine Communications and Traffic Services 2006 Ad30/06

Page 66, diagram, Canadian Coast Guard, Marine Communications & Traffic Service Centres (MCTS), S. Lawrence River, delete and replace by diagram on page 37

Canadian Coast Guard Marine Communications and Traffic Services 2006 Ad30/06

Page 67, **LES ESCOUMINS (CANADIAN COAST GUARD)**, delete and replace by:



LES ESCOUMINS (CANADIAN COAST GUARD)					
48°19'05N 69°25'22W	MMSI 003160026	DSC VHF		OBS	Diagram page 66
 +1(1)418 2332194 (MCTS Operations) +1(1)418 2332854 (Officer-in-Charge)			 +1(1)418 2333299		
CALL: For Radio Services call: Les Escoumins Coast Guard Radio. For Vessel Traffic Services call: Les Escoumins Traffic			E-MAIL: sctm-mctsescoumins@dfo-mpo.gc.ca		
NOTES: 1. Station accepts Ships' Weather Reports addressed METEO HALIFAX 2. VHF Direction-Finding service available 3. Bilingual services					

VHF

Cap-Est	Ch 9 16 26 70	48°22'92N 70°41'42W
Grosses-Roches	Ch 14 16 27 70	48°54'85N 67°06'63W
Lac D'aigle (Sept Iles)	Ch 14 16 26 70	50°17'35N 66°18'72W
Les Escoumins	Ch 9 16 24 70	48°19'05N 69°25'22W
Mont-Joli	Ch 9 16 26 70	48°36'50N 68°13'75W
Mont-Louis	Ch 14 16 26 70	49°12'80N 65°46'45W
Rivière du Loup	Ch 9 16 26	47°45'43N 69°36'23W
Sacré Coeur	Ch 9 16 26 70	48°12'75N 69°52'25W
HOURS OF WATCH: All channels: H24		

Canadian Coast Guard Marine Communications and Traffic Services 2006 Ad30/06

Page 67, **MONTRÉAL (CANADIAN COAST GUARD)**, delete and replace by:

MONTRÉAL (CANADIAN COAST GUARD)					
45°32'95N 73°29'78W	MMSI 003160028	DSC VHF		OBS	Diagram page 66
 +1(1)450 9284544 (MCTS Operations) +1(1)450 9284543 (Officer-in-Charge)			 +1(1)450 9284547		
CALL: For Radio Services call: Montréal Coast Guard Radio. For Vessel Traffic Services call Montréal Traffic			E-MAIL: sctm-mctsmontreal@dfo-mpo.gc.ca		
NOTES: 1. Station accepts Ships' Weather Reports addressed METEO MONTRÉAL 2. Bilingual service available					

VHF

L'Acadie ¹	Ch 16 24 70	45°19'28N 73°18'57W
Longueuil	Ch 10 16	45°32'95N 73°29'78W
Mont-Rigaud ²	Ch 16 70 84	45°27'00N 74°17'80W
Mont S. Bruno	Ch 10 16 24 70 85	45°33'42N 73°19'55W
Sorel	Ch 10 16 26 70	46°02'75N 73°06'87W
(1) Operational 1 May-31 October (2) Operational Mid March-31 December		
HOURS OF WATCH: All channels: H24		

Canadian Coast Guard Marine Communications and Traffic Services 2006 Ad30/06

Page 68, **PLACENTIA (CANADIAN COAST GUARD)**,

VHF table, delete row 8, Pearce Peak (Argentina)

VHF table, delete row 11, TRAFFIC LISTS: Ch 24 26 27 85: 0142 0542 0942 1342 1742 2142

RT (MF) table, delete row 5, TRAFFIC LISTS: 2582 kHz: 0142 0542 0942 1342 1742 2142

Canadian Coast Guard Marine Communications and Traffic Services 2006 Ad30/06

Page 68, **PORT AUX BASQUES (CANADIAN COAST GUARD)**,



VHF table, delete row 8, TRAFFIC LISTS: Ch 24 26 27: 0138 0538 0938 1338 1738 2138

RT (MF) table, delete and replace by:

Stephenville 48°33'·28N 58°45'·73W	2182	2182	H24
	2514	2118	
	2582	2206	H24 AMVER Watch

Canadian Coast Guard Marine Communications and Traffic Services 2006 Ad30/06

Page 69, **QUÉBEC (CANADIAN COAST GUARD)**, delete and replace by:



QUÉBEC (CANADIAN COAST GUARD)					
46°47'·77N 71°13'·30W	MMSI 003160027	DSC VHF	AMVER	OBS	Diagram page 66 & 73
 +1(1)418 6484427 (MCTS Operations) +1(1)418 6487459 (Officer-in-Charge) +1(1)418 6483599 (MRSC)			 +1(1)418 6487244 +1(1)418 6483614 (MRSC)		
CALL: For Radio Services call: Québec Coast Guard Radio For Vessel Traffic Services call: Québec Traffic			E-MAIL: sctm-mctsqbec@dfo-mpo.gc.ca		
NOTES: 1. Station accepts Ships' Weather Reports addressed METEO HALIFAX 2. VHF Direction-Finding service available 3. Bilingual services available					

VHF

Lauzon	Ch 12 16 26 70	46°48'·75N 71°09'·55W
Mont Béclair	Ch 13 16 70 85	46°49'·37N 71°29'·75W
Montmagny	Ch 12 16 24 70	46°55'·70N 70°30'·75W
Rivière du Loup	Ch 12 16 70 85	47°45'·43N 69°36'·23W
Sorel	Ch 13 16	46°02'·75N 73°06'·87W
Trois-Rivières	Ch 13 16 24 70	46°23'·83N 72°27'·28W
HOURS OF WATCH: All channels: H24 (DSC Ch 70 watchkeeping due to commence August 2006)		

Canadian Coast Guard Marine Communications and Traffic Services 2006 Ad30/06

Page 69, **RIVIÈRE-AU-RENARD (CANADIAN COAST GUARD)**, contacts table, delete rows 2 & 3 and replace by:

 +1(1)418 2695686 (MCTS Operations) +1(1)418 2693843 (ECAREG Operations) +1(1)418 2697188 (Officer-in-Charge)		 +1(1)418 2695514	
CALL: Rivière-au-Renard Coast Guard Radio		E-MAIL: rarecareg@innav.gc.ca	

VHF table, delete rows 8 & 9, Newport & Heath Point and replace by:

Newport	Ch 16 27 70	48°13'·37N 64°47'·33W
Heath Point	Ch 16 70 84	49°05'·05N 61°42'·09W

Canadian Coast Guard Marine Communications and Traffic Services 2006 Ad30/06



Page 70, **SAINT ANTHONY (CANADIAN COAST GUARD)**, VHF table, delete and replace by:

Comfort Cove	Ch 16 26 70	49°20'·06N 54°51'·48W
Conche		50°53'·68N 55°53'·15W
Fox Harbour (Labrador)		52°22'·30N 55°39'·60W
L'Anse aux Meadows	Ch 14 16 24 70	51°33'·57N 55°30'·06W
Twillingate	Ch 16 24 70	49°41'·17N 54°48'·00W
HOURS OF WATCH: All channels: H24		

RT (MF) table, delete row 4, TRAFFIC LISTS: 2582 kHz: 0142 0542 0942 1342 1742 2142

Canadian Coast Guard Marine Communications and Traffic Services 2006 Ad30/06

Page 71, **S. JOHN'S (NEWFOUNDLAND) (CANADIAN COAST GUARD)**, *contacts table, delete row 2 and replace by:*

 +1(1)709 7722106 & 7722083 (MCTS Operations) +1(1)709 7725149 (Officer-in-Charge) +1(1)709 7725151 (MRSC)	 +1(1)709 7725369 (MCTS) +1(1)709 7722597 (MRSC)
---	--

VHF table, delete row 6, TRAFFIC LISTS: Ch 24 26: 0140 0540 0940 1340 1740 2140

RT (MF) table, delete row 4, TRAFFIC LISTS: 2582 kHz: 0140 0540 0940 1340 1740 2140

Canadian Coast Guard Marine Communications and Traffic Services 2006 Ad30/06



Page 74, **CANADA (Great Lakes)**, before **PRESCOTT (CANADIAN COAST GUARD)** insert:

GENERAL NOTE

The Canadian Coast Guard's Marine Communications and Traffic Services are in the process of installing VHF DSC equipment at MCTS Centres serving the Great Lakes. Work is due to be completed in 2007. The dates of implementation will be promulgated by means of a Canadian Notice to Shipping and Notices to Mariners. Canadian Coast Guard MCTS Centres will continue to monitor Channel 16 for distress, urgency, safety and calling purposes for the foreseeable future.

Canadian Coast Guard Marine Communications and Traffic Services 2006 Ad30/06

Page 74, **PRESCOTT (CANADIAN COAST GUARD)**, *contacts table, delete rows 2 & 3 and replace by:*



44°43'N 75°32'W	MMSI 003160029	DSC VHF (Planned)	OBS	Diagram page 73
 +1(1)613 9254471 (MCTS Operations) +1(1)613 9250618 (Officer-in-Charge)		 +1(1)613 9254519		

VHF table, row 11, delete ¹ Operational 1 April-31 December and replace by:

¹ Operational 15 March-31 December (Orillia 1 April-31 December)



Canadian Coast Guard Marine Communications and Traffic Services 2006 Ad30/06

Page 74, **SARNIA (CANADIAN COAST GUARD)**, *contacts table, delete rows 2 & 3 and replace by:*

43°02'N 82°11'W	MMSI 003160030	DSC VHF (Planned)	OBS	Diagram page 73
 +1(1)519 3364003 (MCTS Operations) +1(1)519 3376572 (Officer-in-Charge)		 +1(1)519 3360229		

Canadian Coast Guard Marine Communications and Traffic Services 2006 Ad30/06

Page 74, **THUNDER BAY (CANADIAN COAST GUARD)**, *contacts table, delete rows 2 & 3 and replace by:*

48°26'N 89°18'W	MMSI 003160031	DSC VHF (Planned)	AMVER	OBS	Diagram page 73
 +1(1)807 3455190 (MCTS Operations) +1(1)807 3454618 (Officer-in-Charge)		 +1(1)807 3452688			

Canadian Coast Guard Marine Communications and Traffic Services 2006 Ad30/06

Page 75, **CANADA (Pacific Coast)**, before **TELEMEDICAL MARITIME ADVICE SERVICES (TMAS)** insert:

GENERAL NOTES

Pacific Region MCTS Centres are anticipating changing the working frequency from VHF Channel 22A to VHF Channel 83A (157.175 MHz). Channel 22A will continue to be available but will no longer be monitored continuously at MCTS Centres. This change will be phased in during the summer of 2006 and will be announced by a Canadian Notice to Shipping and Notices to Mariners. Canadian Coast Guard MCTS Centres will continue to monitor Channel 16 for distress, urgency, safety and calling purposes for the foreseeable future. VHF DSC facilities on the Pacific Coast are now operational at all MCTS Centres.

Canadian Coast Guard Marine Communications and Traffic Services 2006 Ad30/06

Page 76, diagram, Canadian Coast Guard – Pacific Region Network, Marine Communications & Vessel Traffic Service Centres, PRINCE RUPERT, delete and replace by diagram on page 38

Canadian Coast Guard Marine Communications and Traffic Services 2006 Ad30/06

Page 77, diagram, Canadian Coast Guard – Pacific Region Network, Marine Communications & Vessel Traffic Service Centres, VANCOUVER, delete and replace by diagram on page 39

Canadian Coast Guard Marine Communications and Traffic Services 2006 Ad30/06

Page 79, **COMOX (CANADIAN COAST GUARD)**, VHF table, delete and replace by:

Alert Bay	Ch 16 22A 26 71 83A	50°35'·20N 126°55'·47W
Cape Lazo		49°42'·40N 124°51'·68W
Discovery Mountain	Ch 16 22A 70 71 83A 84	50°19'·42N 125°22'·27W
Port Hardy		50°41'·58N 127°41'·88W
Texada Island		49°41'·78N 124°26'·12W
HOURS OF WATCH: H24		

Canadian Coast Guard Marine Communications and Traffic Services 2006 Ad30/06

Pages 79 & 80, **PRINCE RUPERT (CANADIAN COAST GUARD)**,

VHF table, delete and replace by:

Barry Inlet	Ch 11 16 22A 26 83A	52°34'·50N 131°45'·22W
Calvert Island	Ch 11 16 22A 70 83A 84	51°35'·35N 128°00'·72W
Cumshewa		53°09'·55N 131°59'·78W
Dundas Island	Ch 16 22A 70 71 83A 84	54°31'·27N 130°54'·92W
Kitimat	Ch 11 16 22A 83A	54°03'·33N 128°37'·85W
Klemtu	Ch 11 16 22A 70 83A 84	52°34'·75N 128°33'·75W
Mount Dent	Ch 16 83A 84	55°12'·97N 129°59'·30W
Mount Gil	Ch 11 16 22A 26 70 83A	53°15'·77N 129°11'·70W
Mount Hayes	Ch 11 16 22A 70 71 83A 84	54°17'·20N 130°18'·82W
Naden Harbour		53°57'·30N 132°56'·50W
Rose Inlet	Ch 11 16 22A 26 70 83A	52°13'·30N 131°12'·90W
Van Inlet	Ch 11 16 22A 26 83A	53°15'·13N 132°32'·52W
HOURS OF WATCH: All channels: H24		
NOTE: Prince Rupert MCTS Centre VHF Direction Finding Advisory Service: A VHF/DF advisory service is available for ships in difficulty from receiver sites located at Mount Hays, Dundas Island, Cumshewa, Van Inlet, Naden Harbour, Barry Inlet, Mount Gil Klemtu and Calvert Island. Position and/or bearing and distance information may be provided for use at the discretion of the recipient		

RT (MF) table, delete and replace by:

Hunter Point 53°15'·52N 132°42'·88W Prince Rupert 54°17'·85N 130°25'·10W	2054 2182	2054 2182	H24
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Canadian Coast Guard Marine Communications and Traffic Services 2006 Ad30/06

Page 80, **TOFINO (CANADIAN COAST GUARD)**, VHF table, delete and replace by:

Eliza Dome	Ch 16 22A 26 70 74 83A	49°52'·40N 127°07'·22W
Esperanza	Ch 16 22A 83A	49°50'·53N 126°48'·37W
Estevan Point		49°22'·98N 126°32'·00W
Holberg	Ch 16 22A 26 70 74 83A	50°38'·40N 128°07'·57W
Mount Ozzard	Ch 16 22A 26 70 74 83A 84	48°57'·57N 125°29'·50W
Nootka	Ch 16 22A 74 83A 84	49°35'·60N 126°36'·87W
Port Alberni	Ch 16 22A 26 74 83A	49°13'·12N 124°48'·72W
HOURS OF WATCH: H24		

Canadian Coast Guard Marine Communications and Traffic Services 2006 Ad30/06

Page 80, **VANCOUVER (CANADIAN COAST GUARD)**, VHF table, delete and replace by:

Vancouver	Ch 12 16 22A 26 83A	49°17'·08N 123°06'·73W
Watts Point Howe Sound	Ch 12 16 22A 26 70 83A	49°38'·90N 123°12'·60W
HOURS OF WATCH: All channels: H24		

Canadian Coast Guard Marine Communications and Traffic Services 2006 Ad30/06

Page 81, **VICTORIA (CANADIAN COAST GUARD)**, VHF table, delete and replace by:

Annacis Island	Ch 16 22A 26 70 74 83A	49°11'·58N 122°55'·15W
Bowen Island	Ch 11 16 22A 70 74 83A 84	49°20'·68N 123°23'·22W
Mount Helmcken	Ch 11 16 22A 70 83A 84	48°24'·12N 123°34'·28W
Mount Newton		48°36'·80N 123°26'·58W
Mount Parke	Ch 11 16 22A 26 70 74 78A 83A	48°50'·38N 123°17'·68W
HOURS OF WATCH: All channels: H24		



Canadian Coast Guard Marine Communications and Traffic Services 2006 Ad30/06

Page 126, **ECUADOR, TELEMEDICAL MARITIME ADVICE SERVICES (TMAS)**, contacts table, row 2, delete and replace by:

Communications	Ayora Radio/HYC DSC VHF A1 A2 A3 MMSI 007354757 (Remote site Cristóbal Radio A1 MMSI 007354758) Guayaquil Radio/HCG DSC A1 (various MMSI - see Guayaquil VHF table for remote sites) San Lorenzo DSC A1 (Planned - awaiting MMSI allocation)
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Guayaquil Radio Ad31/06

Page 127, **GUAYAQUIL**, delete contacts and VHF (Remote control sites) tables and replace by:

GUAYAQUIL					
2°11'·50S 79°53'·93W	MMSI 007354750	DSC VHF (see Note 1)	AMVER		Diagram page 205
 +593(0)4 2321602 & 2320400			 +593(0)4 2324246 & 2324714		
TELEX +308 42512 DMERC V ED & 43325 DMERC V ED			E-MAIL guayaquil_radio@digmer.org		
Inmarsat A 1530207					
NOTE: 1. DSC VHF operates from various remote sites (for individual MMSI - refer to VHF table) 2. Station accepts reports from vessels participating in the Ecuador Ship Reporting System addressed COASTGUARD (COGUAR)					

VHF (Remote control sites)

Bahía de Caráquez	MMSI 007354753	Ch 16 26 70	0°35'·00S 80°25'·00W
Esmeraldas	MMSI 007354752		0°57'·20N 79°39'·50W
Guayaquil	MMSI 007354750		2°11'·50S 70°53'·93W
Manta	MMSI 007354754		0°57'·50S 80°43'·80W
Puerto Bolívar	MMSI 007354756		3°15'·50S 79°59'·92W
Salinas	MMSI 007354755		2°12'·40S 80°52'·00W
HOURS OF WATCH: Ch 16: H24			

Guayaquil Radio Ad31/06

Page 128, **CRISTÓBAL RADIO (BAQUERIZO MORENO - ISLA SAN CRISTÓBAL)**, contacts table, delete row 1 and replace by:

00°54'·00S 89°37'·00W	MMSI 007354758	DSC VHF		Diagram page 205
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Guayaquil Radio Ad31/06

Page 132, **GREENLAND (Denmark), AASIAAT**, VHF table, row 17, Qaqaotoqaa, column 2, delete Ch 16 26 87 and replace by:

Ch 16 26

Aasiaat Radio Ad31/06

Page 133, diagram, **GREENLAND, MARITIME RADIO STATIONS, ISLAND COMMANDER GREENLAND**, in approximate position 65°00'N 70°00'W, Qaqaotoqaa, delete Ch 26 87 and replace by:

Ch 26

Aasiaat Radio Ad31/06

Page 205, diagram, CENTRAL AMERICA (PACIFIC COAST), COLOMBIA, ECUADOR, PANAMA AND PERU, delete and replace by diagram on page 40

Guayaquil Radio Ad31/06

Page 212, **PHILIPPINES, MANILA (DZO)**, Data Service (HF) table, delete rows 1 & 2 and replace by:

DZO8A	8514.4	8514.4	HX
DZO8B	8716.0	8716.0	H24

Walter E Kaelin Manager Manila Radio Ad31/06

Page 220, **TAIWAN, CHI-LUNG (XSX) [2019]**, delete RT (HF) table and Radiotelex [2019] table

Chunghwa Telecom Mobile Ad31/06

RADIO QUARANTINE REPORTS FROM VESSELS AT SEA

Page 260, **INTERNATIONAL HEALTH REGULATIONS**, after BERMUDA insert:

CANADA

- In the following circumstances only, the person in charge of a vessel shall, by radio, at least 24 hours prior to the vessel's estimated time of arrival at its port of destination notify the quarantine officer at the quarantine station designated in paragraph (3) for that port of the occurrence.

Where, in the course of a voyage of a vessel:

- a member of the crew or a passenger on board the vessel exhibits one or more these symptoms;

- Fever or chills (profuse sweating, unusually flushed or pale skin, shivering)
- Rash;
- Stiff neck;
- Confusion or disorientation;
- Bruising or bleeding without injury;
- Yellowing of skin or eyes;
- Profuse watery or bloody stools;
- Cough, difficulty breathing and/or sore throats;
- Severe headache;
- Colored sputum (yellow, green, brown), or sputum containing blood;
- Death.

The patient should be isolated in order to minimize the exposure of crew and passengers, and the Quarantine Station/Quarantine Officer contacted.

- the person in charge of the vessel is, during the period;
 - of four weeks preceding the estimated time of arrival of the vessel, or
 - since he last submitted a declaration of health (as required by section 16 of the Quarantine Act), whichever is the lesser, aware of any instance of illness among the crew or passengers that he suspects is of a communicable nature and may lead to the spread of the disease.
- the vessel has, within sixty days of its estimated time of arrival in Canada, been in a country that, in the opinion of a quarantine officer, is infected or suspected of being infected with a communicable disease, or
- a certificate establishing that the vessel has been de-ratted or exempted from de-ratting procedures has expired or is about to expire.

- At the same time, the person in charge of a vessel shall, by radio, provide the quarantine officer with the following information:

- the name and nationality of the vessel;
- the ports called at during the voyage of the vessel;
- the nature of the cargo on board the vessel;
- the number of persons comprising the crew of the vessel;
- the number of passengers on board the vessel;
- the port of destination of the vessel and the name of the vessel's owner or, if the owner is not in Canada, the name of the vessel's agent in Canada;
- the condition of all persons on board the vessel and details of any death or illness occurring during the voyage;
- whether the body of any person is being carried on the vessel;
- the estimated time of arrival of the vessel at the port of destination;
- the date and place of issuance of any de-ratting certificate or de-ratting exemption certificate applicable to the vessel.

(Continued on next page)

3. For the purpose of paragraph (1), the quarantine station contact telephone number (all 24 hour phone lines) for vessels bound for a port:

- (a) in the Province of British Columbia or a port in the Yukon Territories: ☎ +1(1)604 3171720 (Vancouver)
- (b) in the Province of Nova Scotia or a port in the Province of Prince Edward Island: ☎ +1(1)902 8737659 (Halifax, Nova Scotia)
- (c) in the Province of New Brunswick: ☎ +1(1)902 8737659 (Halifax, Nova Scotia)
- (d) in the Province of Newfoundland: ☎ +1(1)902 8737659 (Halifax, Nova Scotia)
- (e) in the Province of Quebec or any Canadian port via the St. Lawrence River: ☎ +1(1)514 2292561 (Montreal)
- (f) on Hudson Bay: ☎ +1(1)403 2213067 (Calgary, Alberta)

When circumstances outlined in paragraph (1) require vessels bound for any St. Lawrence River or Great Lakes port to notify the quarantine officer, this should be done preferably 48 hours prior to arrival at Quebec City or, if not proceeding past Quebec City, 48 hours prior to arrival at destination. To ensure prompt and efficient service, messages should be sent through an east coast MCTS Centre.

4. The person in charge of a vessel who wishes to change his port of destination after receiving instructions from the quarantine officer shall notify him of such change and request new instructions.

Canadian Coast Guard Marine Communications and Traffic Services 2006 Ad30/06

GENERAL RADIO REGULATIONS

Page 340, **Individual VHF Channel Allocations, CANADA** — VHF CHANNELS, delete table and replace by:

Channel designator	Transmitting frequencies (MHz)		Usage
	Ship stations	Coast stations	
21B	—	161-650	Weather and Navigational Warnings
22A	157-100	157-100	Ship and Coast Guard Liaison
23B	—	161-750	Weather and Navigational Warnings
25B	—	161-850	Weather and Navigational Warnings
28B	—	162-000	Weather and Navigational Warnings
78A	156-925	156-925	Intership for Fishing vessels
83A	157-175	157-175	Ship and Coast Guard Liaison
83B	—	161-775	Weather and Navigational Warnings
WX1	—	162-550	Weather and Navigational Warnings
WX2	—	162-400	Weather and Navigational Warnings
WX3	—	162-475	Weather and Navigational Warnings

Canadian Coast Guard Marine Communications and Traffic Services 2006 Ad30/06

VOLUME 2, NP 282, 2006/07

Published BA Wk 7/06

(Last Amendments: Edition No 16 dated 4 August 2006)

RADAR BEACONS

Page 95, **JAPAN (Nansei Shoto)** section, delete entry:

83050 Yaku Shima Lt, Mi Saki

Japanese Notice 29/859/06 Ad31/06

Page 104, **INDONESIA (Sumatera)** section, delete entry:

86090 Belawan Channel, Green Beacon Lt

DG SEACOM Ad30/06

Page 126, **UNITED STATES (Gulf Coast)** section, insert:

Calcasieu Pass Southwestwards, Racon Platform 29°33'·57N 93°25'·89W **95832**

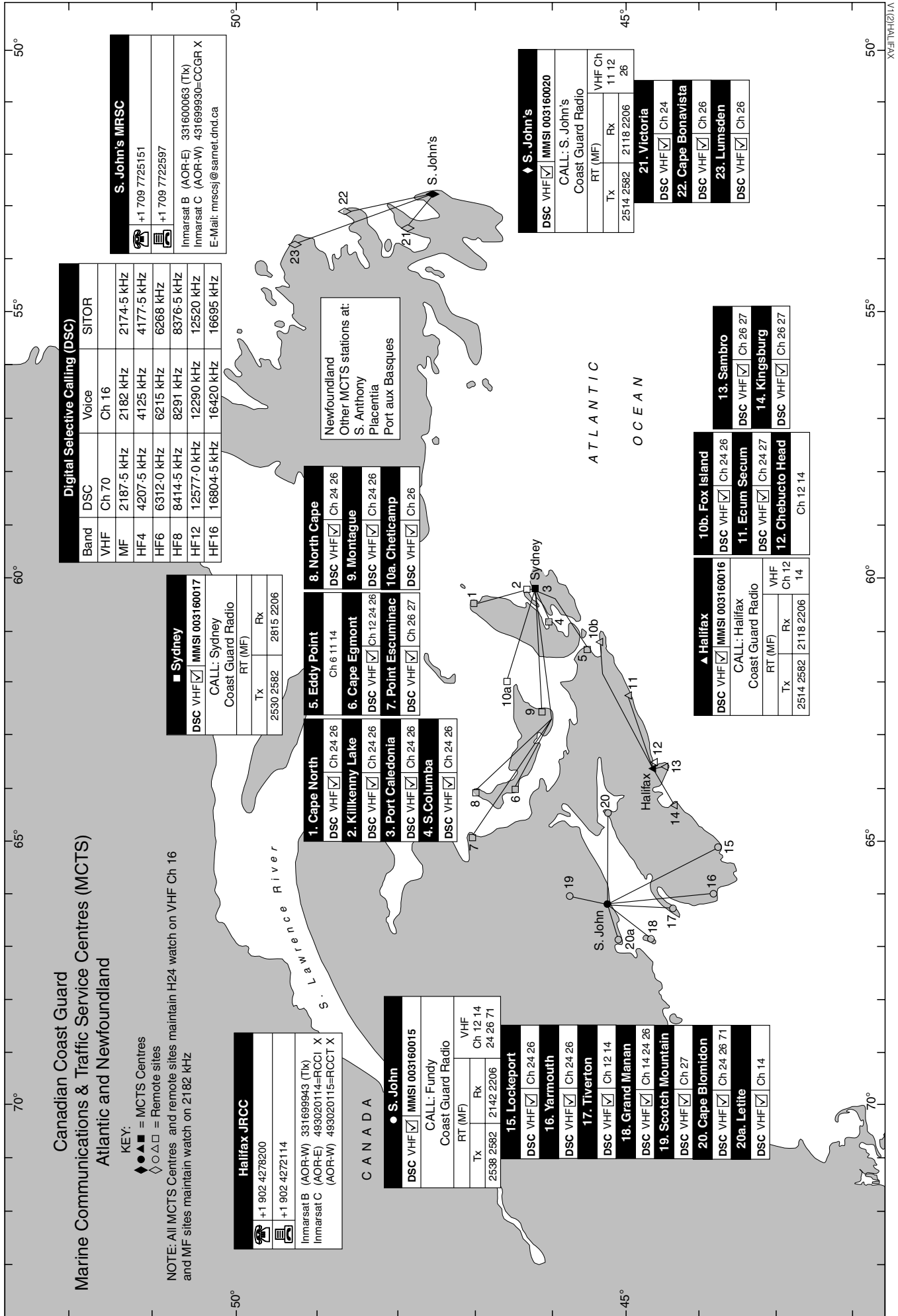
M

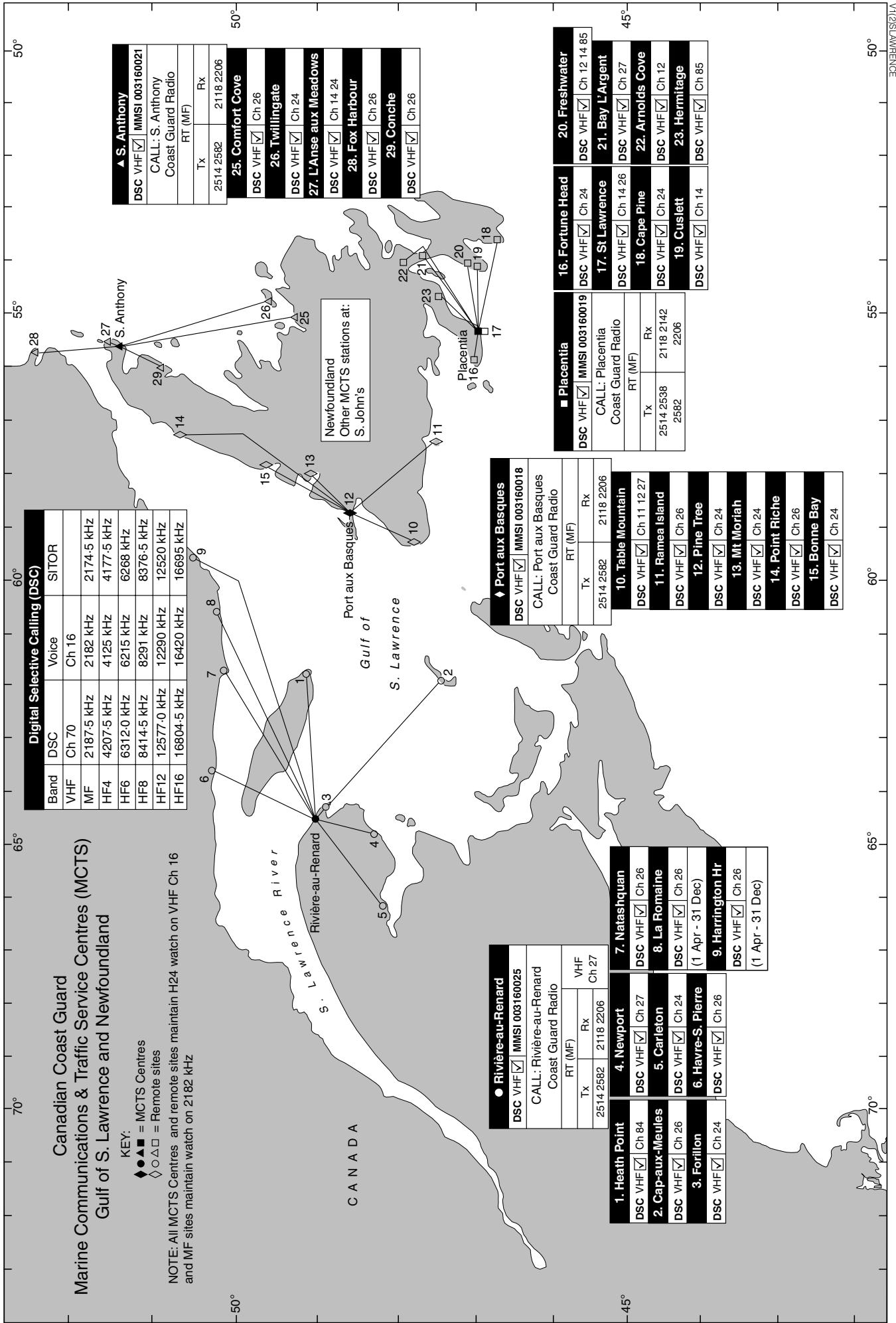
US Notice 27/11341/06 Ad30/06

Page 134, **CANADA (Northern Coast)** section, delete entry:

98880 Charles Island, Cape Moses Oates Lt

Amendments to Canadian List of Radio Signals
Section 1 Edition 06/2006 Ad30/06





Digital Selective Calling (DSC)

Band	DSC	Voice	SITOR
VHF	Ch 70	Ch 16	
MF	2187.5 kHz	2182 kHz	2174.5 kHz
HF4	4207.5 kHz	4125 kHz	4177.5 kHz
HF6	6312.0 kHz	6215 kHz	6268 kHz
HF8	8414.5 kHz	8291 kHz	8376.5 kHz
HF12	12577.0 kHz	12290 kHz	12520 kHz
HF16	16804.5 kHz	16420 kHz	16695 kHz

**Canadian Coast Guard
Marine Communications & Traffic Service Centres (MCTS)
Gulf of S. Lawrence and Newfoundland**

KEY:
 ◆●▲■ = MCTS Centres
 ◇○△□ = Remote sites

NOTE: All MCTS Centres and remote sites maintain H24 watch on VHF Ch 16 and MF sites maintain watch on 2182 kHz

▲ S. Anthony

DSC VHF	Ch 26	MMSI 003160021
CALL: S. Anthony Coast Guard Radio		
RT (MF)		
Tx		Rx
2514 2582		2118 2206

25. Comfort Cove

DSC VHF	Ch 26
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26. Twillingate

DSC VHF	Ch 24
---------	-------

27. L'Anse aux Meadows

DSC VHF	Ch 14 24
---------	----------

28. Fox Harbour

DSC VHF	Ch 26
---------	-------

29. Conche

DSC VHF	Ch 26
---------	-------

Newfoundland
Other MCTS stations at:
S. John's

● Rivière-au-Renard

DSC VHF	Ch 27	MMSI 003160025
CALL: Rivière-au-Renard Coast Guard Radio		
RT (MF)		
Tx		Rx
2514 2582		2118 2206
	VHF	
	Ch 27	

◆ Heath Point

DSC VHF	Ch 84
---------	-------

2. Cap-aux-Meules

DSC VHF	Ch 26
---------	-------

3. Forillon

DSC VHF	Ch 24
---------	-------

4. Newport

DSC VHF	Ch 27
---------	-------

5. Carleton

DSC VHF	Ch 24
---------	-------

6. Havre-S. Pierre

DSC VHF	Ch 26
---------	-------

7. Natashquan

DSC VHF	Ch 26
---------	-------

8. La Romaine

DSC VHF	Ch 26
---------	-------

(1 Apr - 31 Dec)

9. Harrington Hr

DSC VHF	Ch 26
---------	-------

(1 Apr - 31 Dec)

◆ Port aux Basques

DSC VHF	Ch 26	MMSI 003160018
CALL: Port aux Basques Coast Guard Radio		
RT (MF)		
Tx		Rx
2514 2582		2118 2206

10. Table Mountain

DSC VHF	Ch 11 12 27
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11. Ramea Island

DSC VHF	Ch 26
---------	-------

12. Pine Tree

DSC VHF	Ch 24
---------	-------

13. Mt Moriah

DSC VHF	Ch 24
---------	-------

14. Point Riche

DSC VHF	Ch 26
---------	-------

15. Bonne Bay

DSC VHF	Ch 24
---------	-------

■ Placentia

DSC VHF	Ch 26	MMSI 003160019
CALL: Placentia Coast Guard Radio		
RT (MF)		
Tx		Rx
2514 2538		2118 2142
		2206

16. Fortune Head

DSC VHF	Ch 24
---------	-------

17. St Lawrence

DSC VHF	Ch 14 26
---------	----------

18. Cape Pine

DSC VHF	Ch 24
---------	-------

19. Cuslett

DSC VHF	Ch 14
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20. Freshwater

DSC VHF	Ch 12 14 85
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21. Bay L'Argent

DSC VHF	Ch 27
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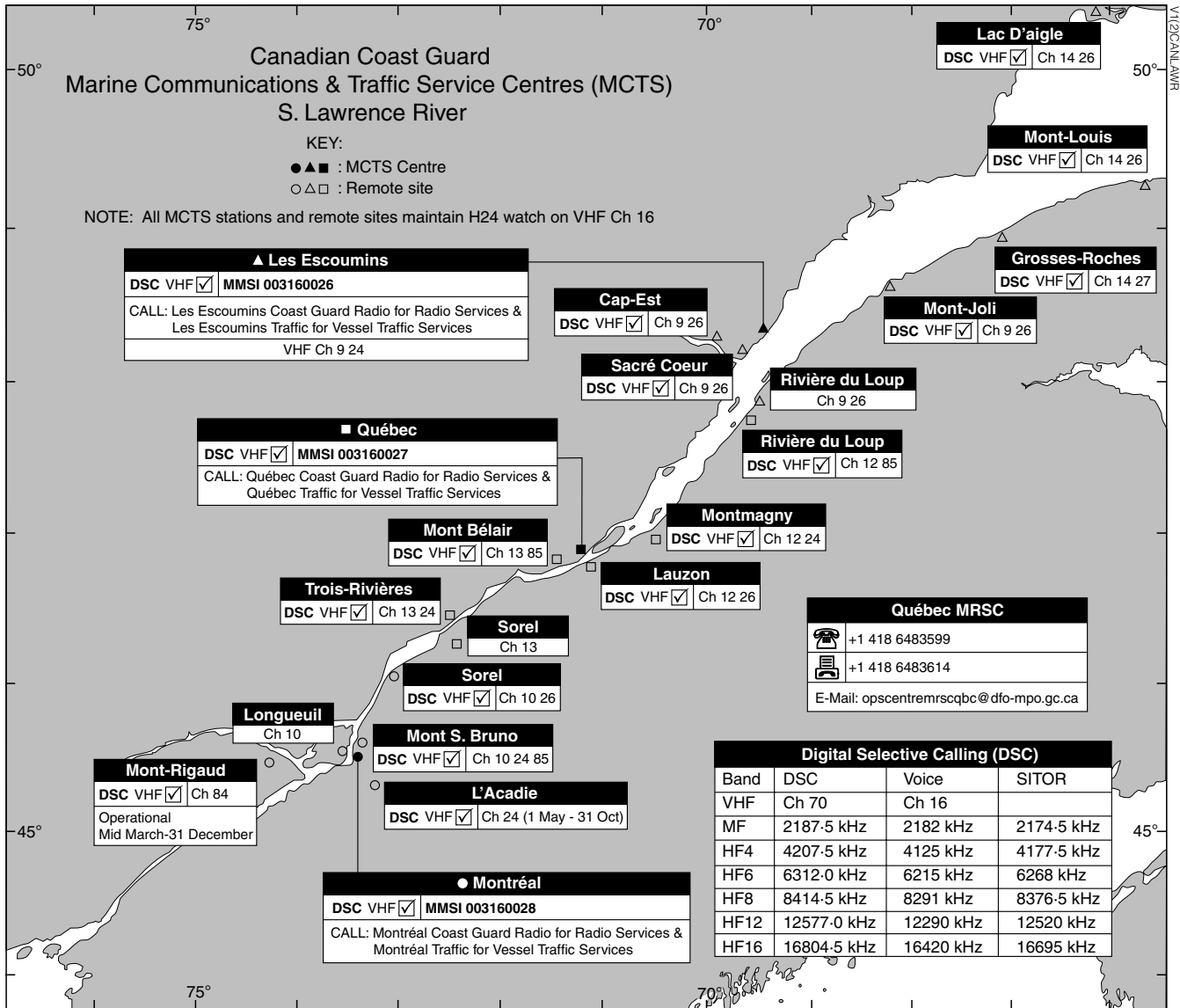
22. Arnolds Cove

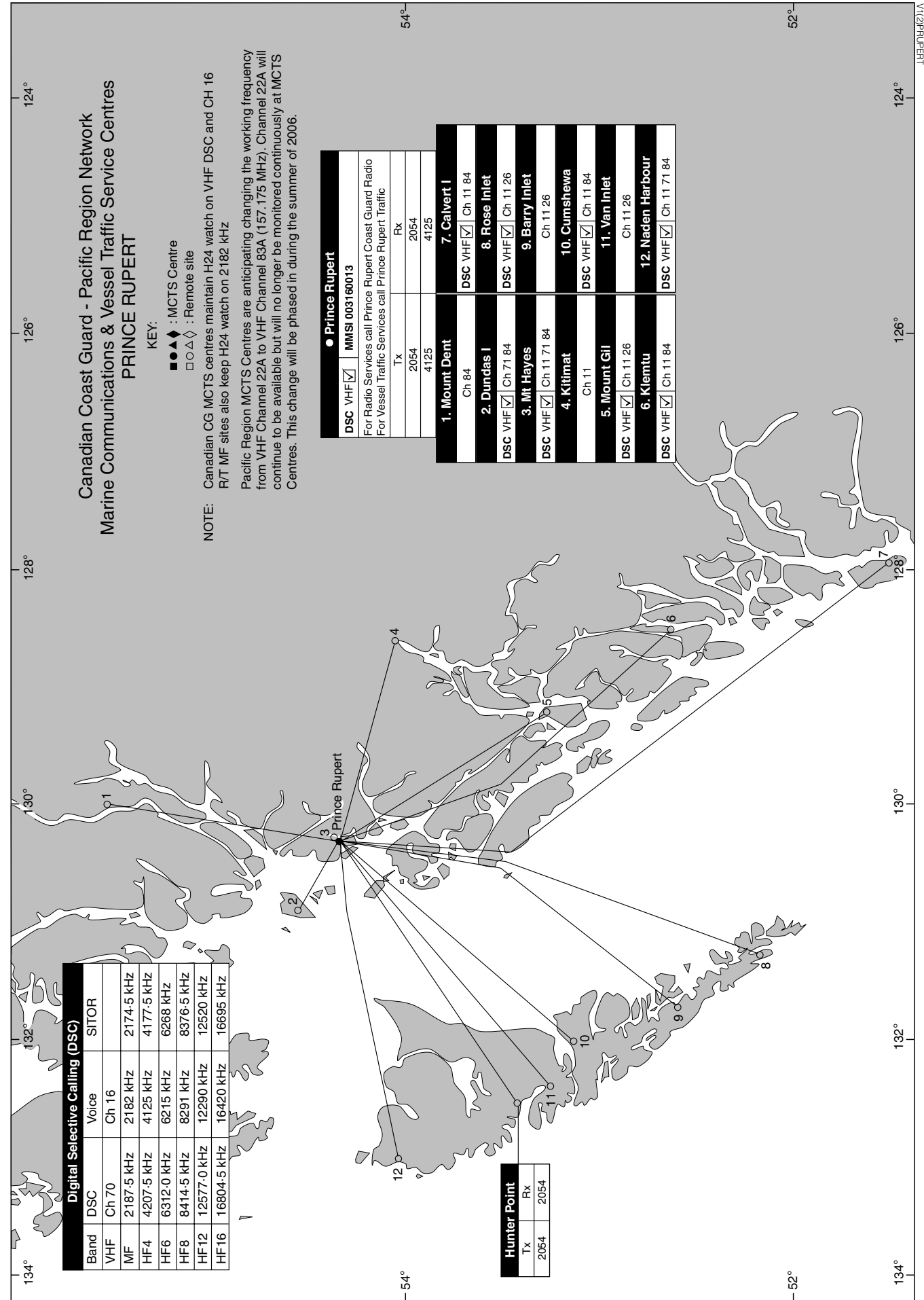
DSC VHF	Ch 12
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23. Hermitage

DSC VHF	Ch 85
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VI(2)SI(A)MRENC





Canadian Coast Guard - Pacific Region Network
 Marine Communications & Vessel Traffic Service Centres
PRINCE RUPERT

KEY:
 ●▲◆ : MCTS Centre
 □○△◇ : Remote site

NOTE: Canadian CG MCTS centres maintain H24 watch on VHF DSC and CH 16 R/T MF sites also keep H24 watch on 2182 KHZ

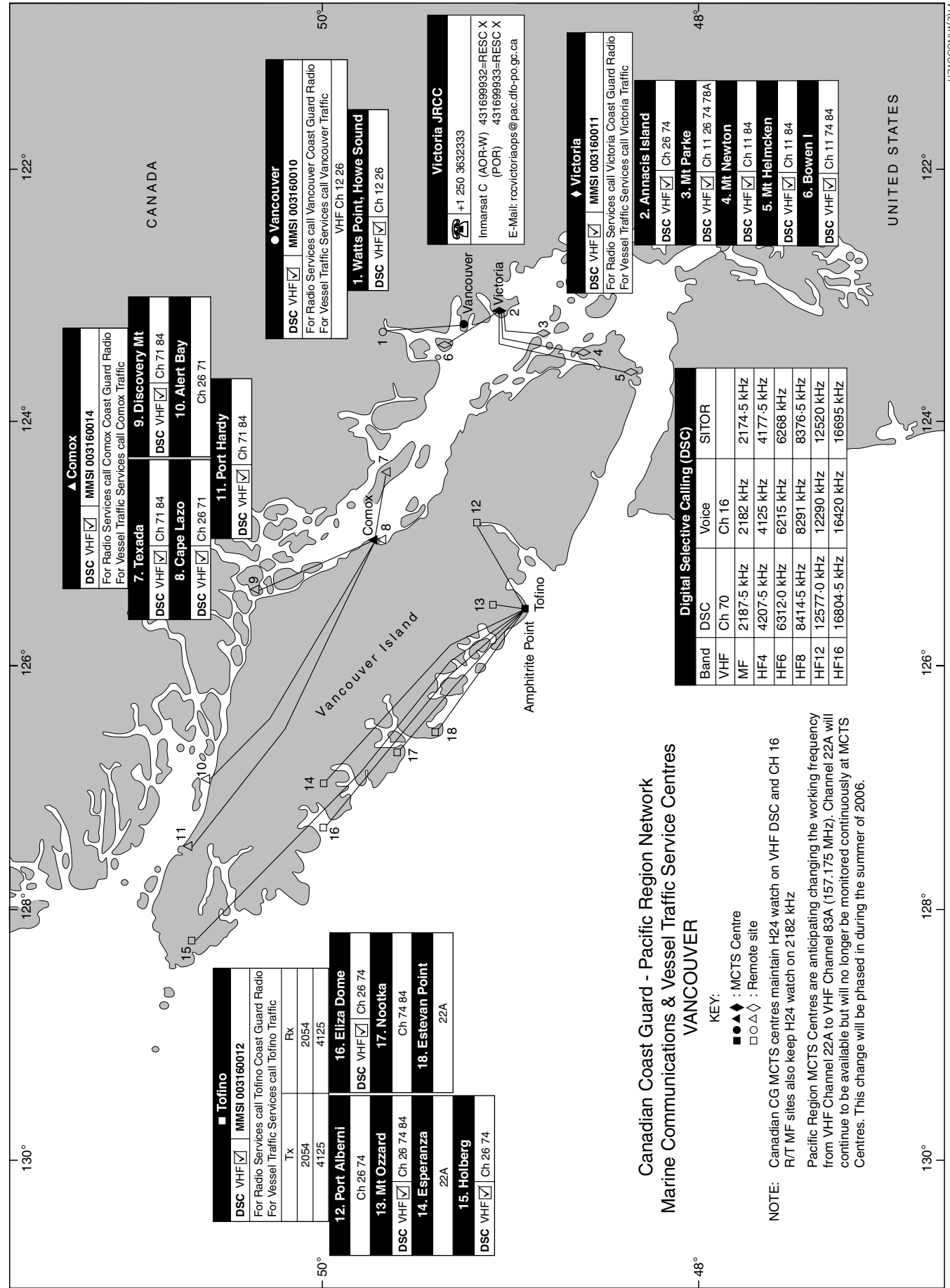
Pacific Region MCTS Centres are anticipating changing the working frequency from VHF Channel 22A to VHF Channel 83A (157.175 MHz). Channel 22A will continue to be available but will no longer be monitored continuously at MCTS Centres. This change will be phased in during the summer of 2006.

Digital Selective Calling (DSC)		
Band	DSC	SITOR
VHF	Ch 70	Ch 16
MF	2187.5 kHz	2182 kHz
MF4	4207.5 kHz	4177.5 kHz
HF6	6312.0 kHz	6215 kHz
HF8	8414.5 kHz	8291 kHz
HF12	12577.0 kHz	12290 kHz
HF16	16804.5 kHz	16420 kHz

● Prince Rupert	
DSC VHF	MMSI 003160013
For Radio Services call Prince Rupert Coast Guard Radio	
For Vessel Traffic Services call Prince Rupert Traffic	
Tx	2054
Rx	4125

1. Mount Dent	Ch 84	7. Calvert I	DSC VHF Ch 11 84
2. Dundas I	DSC VHF Ch 71 84	8. Rose Inlet	DSC VHF Ch 11 26
3. Mt Hayes	DSC VHF Ch 11 71 84	9. Barry Inlet	Ch 11 26
4. Kitimat	Ch 11	10. Cumshewa	DSC VHF Ch 11 84
5. Mount Gil	DSC VHF Ch 11 26	11. Van Inlet	Ch 11 26
6. Klemtu	DSC VHF Ch 11 84	12. Naden Harbour	DSC VHF Ch 11 71 84

Hunter Point	
Tx	2054
Rx	2054

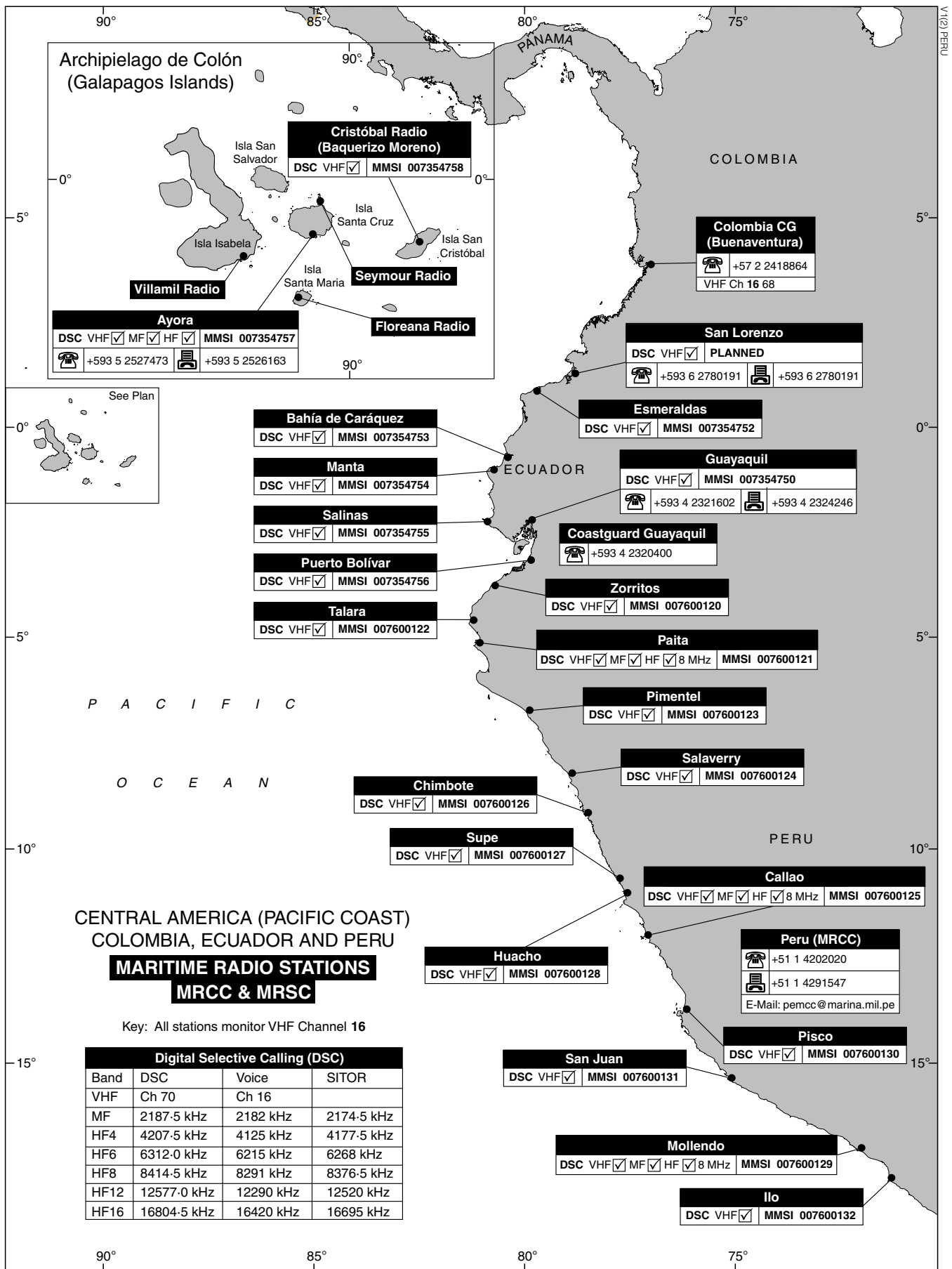


**Canadian Coast Guard - Pacific Region Network
 Marine Communications & Vessel Traffic Service Centres
 VANCOUVER**

KEY:
 ■ ● ▲ ◆ : MCTS Centre
 □ ○ △ ◇ : Remote site

NOTE: Canadian CG MCTS centres maintain H24 watch on VHF DSC and CH 16
 R/T MF sites also keep H24 watch on 2182 kHz

Pacific Region MCTS Centres are anticipating changing the working frequency
 from VHF Channel 22A to VHF Channel 83A (157.175 MHz). Channel 22A will
 continue to be available but will no longer be monitored continuously at MCTS
 Centres. This change will be phased in during the summer of 2006.



V
LEGAL TIME

Page 216, **Jordan**, delete entry and replace by:

Jordan	-02	-03	Last Fri in March	Thur before last Fri in Oct
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OAG Worldwide Ltd Ad31/06

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

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NAVTEX

Page 39, diagram NAVTEX – MSI BROADCASTS, West Pacific, Russia to South-East Asia, in position 20°44'N 106°44'E add:
• Hai Phong [W] in blue

VISHPEL Ad30/06

RADIO WEATHER SERVICES AND NAVIGATIONAL WARNINGS

Page 165, **GUADELOUPE (France) (Leeward Islands)**, RFO GUADELOUPE, delete station and replace by:

RFO GUADELOUPE				
	640	AM		
	88.9 MHz	FM		
	92.3 MHz			
	96.8 MHz			
	97.0 MHz			
	97.4 MHz			
Weather Bulletins				
During the cyclone period, information bulletins providing information on the phenomenon from the tropical depression stage, will be broadcast at least every 6 hours during the pre-alert periods and every 3 hours during the alert periods. Meteoflash bulletins are broadcast providing information on dangerous weather (e.g. strong cyclonic swell irrespective of whether there is a period of alert or pre-alert).				

SHOM, Stations Radiométéorologiques, Volume 2, 2006 Ad31/06

Page 194, **NOUVELLE-CALÉDONIE (France)**, after RNC (RADIO NOUVELLE-CALÉDONIE) insert stations:

RADIO DJIDO				
	96.0 MHz	FM	Mount Do	
	96.5 MHz		Touho	
	97.0 MHz		Ouvéa	
	97.4 MHz		Aoupinie	
	97.5 MHz		Nouméa	
	98.5 MHz		Mare	
	102.0 MHz		We	
	103.0 MHz		Canala	
			Bourail	
			Houaïlou	
	Koumac			
	Thio			

(Continued on next page)

DIAGRAM: page 195	
Weather Bulletins	
On receipt	Cyclone warnings.
0800 1000 1300 1900 LT	Meteorological bulletins "public" and "large".

RADIO NRJ				
	93.5 MHz	FM	Nouméa only	
Weather Bulletins				
0530 0830 1230 LT (Mon-Sat)	Meteorological bulletin "lagon"			
0610 0710 1710 LT (Mon-Fri) 0910 1110 LT (Sat)	Meteorological bulletin "public"			

RADIO RYTHME BLEU				
	100.4 MHz	FM	South of Grande Terre	
	101.5 MHz		Maré	
	102.5 MHz		Lifou	
	103.5 MHz		Ouvéa	
	98 99 100 MHz		Rest of territory	
DIAGRAM: page 195				
Weather Bulletins				
0630 1145 1800 LT	Meteorological bulletins "public", "lagon" and "large".			

SHOM, Stations Radiométéorologiques, Volume 2, 2006 Ad30/06

Page 200, **POLYNÉSIE FRANÇAISE, MAHINA (TAHITI)**, delete Weather Bulletins and replace by:

Weather Bulletins	
A-C: On receipt A, C: 0803 0833 1803 1833 LT B: 0845 1100 1430 1630 LT	Gale warnings (BMS) for all areas in French.
A, C: 1200 2100 LT B, C: 1100 2040 LT	Gale warnings (BMS) for all areas and 24 hour forecast for Areas A35, A40, B35-B45, C35-C50, D30-D50 and E35-E45 in French.

SHOM, Stations Radiométéorologiques, Volume 2, 2006 Ad30/06

Page 200, **RADIO TAHITI (RADIO-FRANCE OUTRE-MER (RFO))**, delete broadcast times and replace by:

0550 0650 0750 1115 1745 LT
(Mon to Fri)
0745 1030 LT (Sat and Sun)

SHOM, Stations Radiométéorologiques, Volume 2, 2006 Ad30/06

Page 206, **SAINT-PIERRE AND MIQUELON (France), RADIO ATLANTIQUE**, delete broadcast times and replace by:

0757 0957 1157 1357 1557 1657 LT

SHOM, Stations Radiométéorologiques, Volume 2, 2006 Ad30/06

Page 222, **Chapter 13: MARITIME SAFETY INFORMATION (MSI) UNDER THE GMDSS, NAVAREA CO-ORDINATORS, NAVAREA III (Spain), National Co-ordinators**, row 17, delete and replace by:

Romania	+40 241 706308 +40 241 737102	+40 241 737103		office@radionav.ro
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Radionav SA Ad30/06

Page 271, **Chapter 15: NAVTEX, NAVTEX LIST OF COAST STATIONS, Vietnam**, Hai Phong [W]¹ line 2 column 4, delete Planned and replace by Operational

Vishipel Ad30/06

Page 288, **STATIONS WITH OPERATIONAL NAVTEX FACILITIES, ESTONIA, Tallinn Radio [U]**, delete contact section and replace by:

Tallinn Radio [U] 59°28'N 24°21'E
 TELEPHONE: +372 6 991177 Diagram X1
 FAX: +372 6 932741 & 931001
 E-MAIL: tallinnradio@riks.ee

RIKS Estonia Ad30/06

Page 306, **VIETNAM, Hai Phong [W]** delete entry and replace by:

Hai Phong [W] 20°43'N 106°44'E
 TELEPHONE: +84 31 842066 & 822000 Diagram X4
 FAX: +84 31 842979
 TELEX: +805 311282
 MMSI: 005741996

NAVTEX [W]

Frequency: 4209.5 kHz

TIME UT(GMT)	WEATHER BULLETINS	NAVIGATIONAL WARNINGS
0340		●
0740		●
1140	●	
1540		●
1940		●
2340	●	

Vishipel Ad30/06

(Continued on next page)

Page 315 and 316, **Chapter 16: DISTRESS, SEARCH AND RESCUE, INTERNATIONAL AERONAUTICAL AND MARITIME SEARCH AND RESCUE MANUAL (IAMSAR)**, line 31, delete The manual consists of . . . to . . . the 2003 Consolidated Edition (on page 316), and replace by:

The manual consists of:

Volume I: ORGANIZATION AND MANAGEMENT (I960E). The 2006 edition is available as a complete set of replacement pages for the existing volume.

The *Organization and Management* volume discusses the global SAR system concept, establishment and improvement of national and regional SAR systems and co-operation with neighbouring States to provide effective and economical SAR services;

Volume II: MISSION CO-ORDINATION (I961E). The 2006 edition is available as a complete set of replacement pages for the existing volume.

The *Mission Co-ordination* volume assists personnel who plan and co-ordinate SAR operations and exercises; and

Volume III: MOBILE FACILITIES (I962E). The 2006 edition is available as a complete set of replacement pages for the existing volume.

The carriage of this volume is intended to help with performance of a search, rescue, or on-scene co-ordinator function and with aspects of SAR that pertain to emergencies.

SOLAS, Chapter V, Safety of Navigation, Regulation 21:-

Regulation 21

International Code of Signals and IAMSAR Manual

- 1 All ships which, in accordance with the present Convention, are required to carry a radio installation shall carry the International Code of Signals as may be amended by the Organization. The code shall also be carried by any other ship which, in the opinion of the Administration, has a need to use it.
- 2 All ships shall carry an up-to-date copy of Volume III of the International Aeronautical and Maritime Search and Rescue (IAMSAR) Manual.

The IMO published the first edition of the IAMSAR manual in 1998. The 2006 edition incorporates 2001, 2002, 2003, 2004 and the 2005 amendments which were effective from 1 June 2006.

IMO Ad31/06

Page 328, **ALGERIA**, delete entry and replace by:

National SAR Agency: MCC D'Alger Address: 123, Rue Tripoli Husein Dey, BP-428, Alger Tel: +213 21 495102 Fax: +213 21 495112 E-mail: mcc_alger@md.dz			
The Coast Guard is responsible for co-ordinating Search and Rescue operations. A network of Coast Radio Stations maintains a continuous listening watch on international distress frequencies.			
	Telephone +213	Fax +213	Others
MRCC/COAST GUARD	21 714108	21 714108	Telex +55211
ARCC ALGERIAS	21 853256	21 853260	Telex +65335 AFTN: DAARYCYX E-mail mcc_alger@mdn.dz
ALGER RADIO	21 203184 21 203179 21 202249 71 806516		
ANNABA RADIO	38 868089 38 804231 38 868457	38 804230	
BEJAIA RADIO	34 235766	34 235773	
GHAZAOUET RADIO	43 324900 43 324918 43 323600	43 324910	Telex +18951
ORAN RADIO	41 433605 40 206937	41 431328	Telex +21287 & 21288
SIKIDA RADIO	38 755106	38 754836	Telex +87018
TENES RADIO	27 766341 27 766999 27 766168		Telex +78888

ARCC Algiers Ad30/06

Page 348, **GUATEMALA**, Pacific Coast and Atlantic Coast contact tables, delete and replace by:

Pacific Coast

	Telephone +502	Fax +502	Others
MRCC PACIFIC NAVAL BASE	78811056 78811057	78811057	Telex +372 4159 COMGUA GU
PUERTO QUETZAL (Guatemala Marine Traffic Control)	78811205 78811309 78811404		
PUERTO QUETZAL (Pilot Station)	78811555 ext 516		

Atlantic Coast

	Telephone +502	Fax +502	Others
MRCC ATLANTIC NAVAL BASE	79483102 79483848	79483127	Telex +372 4159 COMGUA GU
PUERTO SANTO TOMAS CASTILLA (Guatemala Marine Traffic Control)	79483088 79483060		
PUERTO SANTO TOMAS CASTILLA (Pilot Station)	79483283		

Guatemala Maritime Department Ad30/06

Page 372, **ROMANIA**, contacts table, CONSTANȚA RADIO, delete entry and replace by:

CONSTANȚA RADIO (Radionav SA)	241 739470 241 739600 241 739469 241 737102	241 739469 241 737103	Telex +65 14450 & +65 14299 radco r Inmarsat C (AOR-E) 492260041 E-mail constantaradio@seanet.ro & arrivalro@radionav.ro
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Guatemala Maritime Department Ad30/06

Page 385, **UNITED STATES OF AMERICA**, contacts table, delete section and replace by:

Alaska

	Telephone +1	Fax +1	Other
JRCC JUNEAU (17th District)	907 4632000	907 4632023	Telex +499 15066 AFTN 388-2000 E-mail d17-pf-jun-commandcenter@uscg.mil
COMMSTA (Kodiak)	907 4875778		

Atlantic Coast

	Telephone +1	Fax +1	Other
COMMUNICATION AREA MASTER STATION ATLANTIC (CAMSLANT) (Portsmouth)	757 4216240	757 4216225	Telex +230 127775 E-mail commandcenter@lantd5.uscg.mil
JRCC BOSTON (1st District)	617 2238555	617 2238117	Telex +0255 9102506309 E-mail d01-smb-d1cmdcenter@uscg.mil
JRCC MIAMI (7th District)	305 4156800	305 4156809	Telex +230 62076733 E-mail d7commandcenter2@esumiami.uscg.mil
JRCC NORFOLK (5th District)	757 3986231	757 3986392	Telex +230 127775 Inmarsat C (AOR-E) 430370670 (AOR-W) 430370680 AFTN 564-3700 E-mail d05-smb-lantcmdctr@uscg.mil

Puerto Rico

	Telephone +1	Fax +1	Other
JRSC SAN JUAN	787 2892041	787 7296706	E-mail sector.sanjuahcommandcenter@uscg.mil

Great Lakes

	Telephone +1	Fax +1	Other
JRCC CLEVELAND (9th District)	216 9026117	216 9026121	E-mail ninthdistrictcommandcenter@uscg.mil

(Continued on next page)

Gulf Coast

	Telephone +1	Fax +1	Other
JRCC NEW ORLEANS (8th District)	504 5896225	504 5892148	Telex +230 62123450 E-mail d8ccwatch@d8.uscg.mil

Hawaii

	Telephone +1	Fax +1	Other
JRCC HONOLULU (14th District)	808 5412500	808 5412123	Telex +230 392401 CG14 UD AFTN 448-6665 / 6666 / 0301 E-mail d14cc@uscg.mil

Northern Mariana Islands

	Telephone +1	Fax +1	Other
GUAM (Marianas Section)	671 3396100	671 3396210	E-mail rccguam@uscg.mil

Pacific Coast

	Telephone +1	Fax +1	Other
COMMUNICATION AREA MASTER STATION PACIFIC (CAMSPAC) (Alameda)	415 6692048	415 6692096	Telex +230 172343 E-mail d11dgcampsaccwos@uscg.mil
JRCC ALAMEDA (11th District)	510 4373700	510 4373017	Telex +230 712343 AAB CG ALDA AFTN 730 3821 E-mail rccalameda@uscg.mil
JRCC SEATTLE (13th District)	206 2207001	206 2207009	

USCG HQ Ad30/06

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

Published BA Wk 38/05

*(Last Amendments: Edition No 16 dated 4 August 2006)***A new edition of this volume is in the press and will be published shortly**

AMENDMENTS TO ADMIRALTY SAILING DIRECTIONS 2006

NP 9 Antarctic Pilot (2004 Edition)

Indian Ocean, Îles Kerguelen — Mooring regulations

80

After Paragraph 2.46 2 Insert:

Regulations

2.46a

- 1* Vessels owned or chartered by the administrative authority of the Terres Australes et Antarctique Françaises are only permitted to secure to the following moorings at Îles Kerguelen:

At Port-aux-Français: Main buoy (49°21'·2S 70°13'·3E) and safety buoy (49°21'·2S 70°13'·2E).

At Port Bizet: buoy in position 49°30'·9S 69°53'·9E.

At Armor, Hurley Bay: buoy in position 49°26'·9S 69°55'·6E.

At Port des Belliers: buoy in position 49°24'·8S 69°57'·3E.

French Notice 21/06

[Ad 30/06]

NP 33 Philippine Islands Pilot (2004 Edition)

Luzon, east coast - Tabaco — Wrecks

475

After Paragraph 11.231 5 Insert:

Caution. A dangerous wreck, position approximate, lies 2½ cables E of the pierhead and a stranded wreck is charted close ENE of the same point.

Philippines Notice 5/96(T)/06

[Ad 30/06]

NP 34 Indonesia Pilot Volume II (2003 Edition)

Nusatenggara - Bali - Benoa — Leading line; caution

111

Paragraph 4.130 2 *Replace by:*

- 2* On the alignment (255½°) of the leading lights the track initially leads WSW, passing clear of a light-buoy (port hand) (8°45'·3S 115°14'·2E). When No 1 Light-buoy situated 1¾ cables ENE of the front leading light is reached, the track leads NW, then generally WNW, through a marked channel to the berth.

Paragraph 4.130 3 *Replace by:*

- 3* **Caution.** An 8·1 m patch lies on the leading line ¾ cable ESE of No 1 Light-buoy.

Dishidors

[Ad 30/06]

NP 36 Indonesia Pilot Volume I (2005 Edition)

Selat Karimata - Karang Ontario — Rock; uncharted dangers

150

After Paragraph 7.20 1 line 2 Add:

Mariners should navigate with caution in this area, due to the possibility of uncharted dangers (7.7).

151

After Paragraph 7.20 3 line 4 Add:

Clear of a dangerous underwater rock (reported 2006), position approximate, which lies about 4 miles NNE of Karang Ontario (2°00'S 108°39'E); a 12·5 m shoal (reported 1970) lies approximately 2¾ miles NW of the underwater rock.

MV Speedwell; UKHO

[Ad 30/06]

NP 44 Malacca Strait and West Coast of Sumatera Pilot (2006 Edition)

Malacca Straits - Permatang Panjang — Light, buoy, wreck

70

Paragraph 2.106 1 *Replace by:*

- 1* Between the precautionary area close E of Gosong Raleigh (2°07'N 101°53'E) and about 52 miles ESE in the vicinity of 1°38'N 102°46'E, NW of Permatang Panjang, depths in the SE-going traffic lane are greater than 30 m. South-east of this position depths on the NE side of the traffic lane are generally greater than 30 m, except for two isolated patches of 29 m and a wreck, swept depth 25·5 m, 4 miles W of Mudah Selatan Light. South-west of Mudah Selatan Light there is a controlling depth of 27 m.

Paragraph 2.109 1 lines 3-4 *Replace by:*

1°37'·9N 102°43'·5E (13½ miles W of Mudah Utara Light-tower).

Paragraph 2.110 3 lines 7-8 *Delete*

71

Paragraph 2.112 4 lines 1-3 *Replace by:*

- 4* NNE of a light-buoy (isolated danger) (1°36'N 102°47'E) moored close N of an obstruction at the NW extremity of Permatang Panjang (Long Bank).

72

Paragraph 2.121 3 line 3 *Delete*

AMENDMENTS TO ADMIRALTY SAILING DIRECTIONS 2006

128

Paragraph 4.343 2 line 5 *Delete*Paragraph 4.346 1-3 *Replace by:*

- 1 **Alternative routes** pass either NE and SW of Permatang Panjang.

North-east of Permatang Panjang. From a position NE of Tanjung Parit the track continues E then ESE, passing (with positions from Mudah Utara Light (1°37'N 102°57'E):

Clear of a dangerous wreck (20 miles WSW), position approximate, thence:

N or S of a light-buoy (isolated danger) (10½ miles WSW) marking an obstruction (2.112).

- 2 The track continues ESE passing NNE of Permatang Panjang (Long Bank) (9 miles S) (2.112) into deeper water, and then into the through route (2.112) to a position SW of Mudah Selatan Light-tower (2.110), or:

- 3 **South-west of Permatang Panjang.** From a position NE of Tanjung Parit the track continues SE off the N coast of Pulau Rangsang passing (with positions from Mudah Utara Light (1°37'N 102°57'E):

Clear of a dangerous wreck (20 miles WSW), position approximate, thence:

SW of Permatang Panjang (9 miles S), where there are numerous similar shoals extending to the coastal banks off Pulau Rangsang.

208

Paragraph 6.353 2 line 5 *Delete*

Malaysian Notice 3/57/06; Pensinsula Malaysia Notice 50/05; Indonesian chart 12 [Ad 30/06]

**Malacca Strait - Water Islands south-westwards
— Wreck, buoyage**

71

After Paragraph 2.112 1 line 9 *Add:*

SW of a wreck, depth 4.2 m (8½ miles ENE), lying in the NE side of the traffic lane, and marked by four light-buoys (cardinal).

72

After Paragraph 2.123 7 line 5 *Add:*

NNE of a wreck, depth 4.2 m (10½ miles SW) (2.112), thence:

Navarea XI 0127/06; Pensinsula Malaysia Notice 23T/06 [Ad 30/06]

Singapore Strait - Singapore — Anchorages

247

Paragraph 8.51 2 *Replace by:*

- 2 The maximum stay in these anchorages is 24 hours for bunkering or 8 hours for storing and crew change. The schemes are only applicable to vessels over 20 000 gt and do not apply to LPG and LNG vessels; vessels must not work cargo. Only one vessel is allowed in each alphabetically designated sector. Vessels proceeding to the designated anchorages are exempt from compulsory pilotage, see 8.61. Anchorages will be designated by the VTIS, see 8.42.

249

Paragraph 8.56 6-8 *Replace by:*

- 6 **Eastern Bunkering Anchorage A (AEBA)**:**
Centred on 1°18'0N 104°04'2E. Consisting of eight sectors. Vessels taking bunkers under the "special bunkering anchorage scheme", and vessels with prior permission of Port Master. Vessels of over 50 000 gt only use sectors E, F and G. Depths 16 to 32 m.
- 7 **Eastern Bunkering Anchorage B (AEBB)* **:**
Centred on 1°17'2N 104°00'0E. Consisting of six sectors. Vessels taking bunkers under the "special bunkering anchorage scheme", and vessels with prior permission of Port Master. Vessels of over 50 000 gt only use sectors M, N and P. Depths 29 to 40 m; a height restriction of 49 m applies in this anchorage, see 8.27.
- 8 **Eastern Bunkering Anchorage C (AEBC):**
Centred on 1°16'4N 103°57'0E. Consisting of two sectors. Vessels of over 50 000 gt taking bunkers under the "special bunkering anchorage scheme", and vessels with prior permission of Port Master. Depths 32 to 51 m.

Maritime and Port Authority of Singapore, Port Marine Circular 3/06 [Ad 30/06]

**NP 61 Pacific Islands Pilot Volume II
(1984 Edition) — Supplement 7-2001**

Fiji - Draunibota Bay — Wreck

221

R 33 Existing Supplement amendment *Replace by:*

A cement works, situated at the head of the bay, is prominent from seaward.

Caution. A dangerous wreck, marked by a buoy (non-IALA), lies ¾ cable ESE of the front beacon.

Fiji Government Notice 19/06 [Ad 30/06]