



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

AUSTRALIAN NOTICES TO MARINERS

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Notices 749 - 799

Published fortnightly by the Australian Hydrographic Service

Captain R. NAIRN RAN
Hydrographer of Australia

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[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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14 September 2007

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[illegible]

749 AUSTRALIA - Products

AHS (AA253172, AA282147, AA282614, AA282725, AA282977)

New Chart

Chart	Published	Title, limits and description of amendments	Scale	Remarks
AX 66003	31/8/2007	Daru Island to Deliverance Island Fleet Chart	1:150 000	Fleet use only.

New Edition

Chart	Published	Title and description of amendments	Scale	Folio	Index Chart	Price
Aus 608	6/8/2007	Indian Ocean – Christmas Island	1:100 000	1	Aus 65000 & Aus 65001	\$29.50

New Electronic Navigation Chart (Seafarer ENC)

Cell Name	Released	Title
AU130150	August 2007	Australia - North East Approaches

New Chart to be published shortly

Chart	Title	Scale	Expected Publication Date	Expected Stock Availability
Aus 387	South Pacific Ocean - Papua New Guinea - North Coast - Vitiaz Strait to Kakar Island	1 : 300 000	14 September 2007	12 October 2007
Aus 546	Papua New Guinea - New Britain - North Coast - Cape Lambert to Bangula Bay	1 : 150 000	14 September 2007	12 October 2007
Aus 547	New Guinea - New Britain - North Coast - Bangula Bay to Eleonora Bay	1 : 150 000	14 September 2007	12 October 2007

New Edition to be published shortly

Chart	Title	Scale	Expected Publication Date	Expected Stock Availability
Aus 144	Australia – South Coast – Victoria – Approaches to Port Phillip	1 : 25 000	14 September 2007	12 October 2007

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

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

Chart permanently withdrawn

Chart	On publication of new chart/edition
Aus 608	Aus 608
AZ 63001	AX 66003

Admiralty publication

NP No	Title	Date	Remarks
NP 286(4)	Admiralty List of Radio Signals. Pilot Services, Vessel traffic Services and Port Operations. Part 4: Asia and Australasia. Edition 2007/08	30/8/2007	The 2006/07 edition of NP 286(4) is cancelled.

750* AUSTRALIA - NEW SOUTH WALES - Twofold Bay - Nav aids
NSW Maritime (AA281234, AA281236, AA281235, AA281233)

Aus 192 [381/2007]

Substitute	east cardinal cylindrical light buoy, Q(3) 10s without topmark, for special light buoy	37° 05'.66 S	149° 53'.94 E
	light, <i>F.Bu.3M</i> , for beacon	37° 06'.37 S	149° 55'.78 E
	light, <i>F.Bu.3M</i> , for beacon	37° 06'.39 S	149° 55'.82 E

Aus 192 (plan, East Boyd Bay Wharves)

Substitute	light, <i>F.Bu.3M No 009</i> , for beacon No 090	37° 06'.37 S	149° 55'.78 E
	light, <i>F.Bu.3M No 010</i> , for beacon No 010	37° 06'.39 S	149° 55'.82 E

751* AUSTRALIA - NEW SOUTH WALES - Port Kembla - Nav aids

Former Notice - 99(T)/2007 is cancelled
Port Kembla Port Corporation (AA281132, AA281134)

Aus 195 [461/2007]

Delete	light buoy	34° 28'.33 S	150° 54'.95 E
	light buoy	34° 28'.22 S	150° 54'.95 E

Aus 195 (plan, Port Kembla)

Delete	light	34° 26'.92 S	150° 53'.69 E
	light	34° 27'.05 S	150° 53'.70 E
	dashed line with legend 357° emanating from light	34° 26'.92 S	150° 53'.69 E
	light buoy	34° 28'.33 S	150° 54'.95 E
	light buoy	34° 28'.22 S	150° 54'.95 E

752* AUSTRALIA - NEW SOUTH WALES - Woronora River - Beacons

NSW Maritime (AA281238, AA257212)

Aus 198 [303/2007]

Insert	port lateral light beacon, <i>Fl.R.3s</i> , with topmark	34° 00'.153 S	151° 03'.298 E
	port lateral light beacon, <i>Fl.R.3s</i> , with topmark	34° 00'.382 S	151° 02'.867 E
Substitute	starboard lateral light beacon, <i>Fl.G.3s</i> , with topmark, for beacon	33° 59'.69 S	151° 04'.06 E
	starboard lateral light beacon, <i>Fl.G.3s</i> , with topmark, for west cardinal beacon	34° 00'.42 S	151° 02'.78 E
	port lateral beacon with topmark, for west cardinal beacon	34° 00'.64 S	151° 02'.76 E
	port lateral light beacon, <i>Fl.R.3s</i> , with topmark, for beacon	33° 59'.73 S	151° 03'.51 E
	port lateral light beacon, <i>Fl.R.3s</i> , with topmark, for beacon	34° 00'.22 S	151° 02'.95 E
Move	special beacon	34° 01'.58 S	151° 02'.76 E
	to	34° 01'.581 S	151° 02'.742 E
Delete	beacon	34° 00'.14 S	151° 03'.28 E
	beacon	34° 00'.34 S	151° 02'.86 E
	beacon	34° 00'.40 S	151° 02'.66 E
	beacon	34° 00'.41 S	151° 02'.74 E
	buoy	34° 00'.46 S	151° 02'.66 E
	buoy	34° 00'.53 S	151° 02'.71 E

753* AUSTRALIA - NEW SOUTH WALES - Pittwater - Nav aids

NSW Maritime (AA276884 - AA276886)

Aus 215 [787/2006]

Insert	port lateral light beacon, <i>Fl.R.3s</i> , without topmark	33° 39'.183 S	151° 18'.009 E
Delete	special buoy	33° 39'.18 S	151° 18'.02 E

754* AUSTRALIA - QUEENSLAND - Northumberland Isles - Depth; island
UKHO (AA277834)

Aus 426 [589/2007]

Insert	island	22° 00'.0 S	150° 38'.5 E
	depth, 1 ₄ fm, enclosed by contour	21° 52'.6 S	150° 09'.7 E
Delete	depth 9 ₂ fm	21° 51'.6 S	150° 10'.3 E

755* AUSTRALIA - QUEENSLAND - Eimeo - Light beacon discontinued
Maritime Safety Queensland Notice 378/2007 (AA2251251)

Aus 249 [NE 8/6/2007]

Delete	light beacon	21° 01'.99 S	149° 10'.44 E
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Aus 251 [559/2007]

Delete	light beacon	21° 01'.99 S	149° 10'.44 E
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756* AUSTRALIA - CORAL SEA - Wreck Reef to Port Moresby - Submarine cable
ALDA marine (AA276952, AA277255, AA276951)

Aus 379 [593/2007]

Insert	submarine cable between	10° 13'.90 S	147° 20'.00 E
		10° 05'.66 S	147° 15'.75 E
		10° 01'.88 S	147° 14'.85 E
		9° 53'.61 S	147° 13'.59 E
		9° 46'.80 S	147° 14'.11 E
		9° 41'.40 S	147° 15'.26 E
		9° 38'.58 S	147° 15'.45 E
		9° 36'.83 S	147° 15'.32 E
		9° 34'.91 S	147° 17'.00 E
		9° 34'.30 S	147° 16'.53 E
		9° 31'.99 S	147° 11'.68 E
		9° 30'.50 S	147° 10'.87 E
		9° 30'.00 S	147° 09'.95 E
		9° 28'.82 S	147° 09'.54 E

Aus 380 [460/2007]

Insert	submarine cable between	11° 08'.77 S	147° 26'.00 E
		11° 07'.74 S	147° 25'.67 E
		11° 04'.18 S	147° 25'.95 E
		10° 59'.92 S	147° 27'.05 E
		10° 53'.34 S	147° 29'.86 E
		10° 46'.18 S	147° 30'.71 E
		10° 42'.06 S	147° 29'.48 E
		10° 30'.35 S	147° 28'.25 E
		10° 05'.66 S	147° 15'.76 E
		9° 53'.61 S	147° 13'.60 E
		9° 46'.80 S	147° 14'.12 E
		9° 41'.40 S	147° 15'.27 E
		9° 38'.58 S	147° 15'.46 E
		9° 36'.83 S	147° 15'.33 E
		9° 34'.91 S	147° 17'.01 E
		9° 34'.30 S	147° 16'.54 E
		9° 31'.99 S	147° 11'.69 E
		9° 30'.50 S	147° 10'.86 E
		9° 30'.00 S	147° 09'.96 E
		9° 28'.82 S	147° 09'.55 E

Aus 426 [754/2007]

Insert	submarine cable between	21° 50'.8 S	154° 54'.1 E
		20° 37'.8 S	154° 45'.9 E
		20° 35'.1 S	154° 45'.2 E
		20° 31'.2 S	154° 43'.5 E
		20° 20'.0 S	154° 38'.4 E

Aus 505 [593/2007]

Insert submarine cable between

10° 17'.95 S	147° 22'.10 E
10° 05'.57 S	147° 15'.82 E
10° 01'.79 S	147° 14'.94 E
9° 53'.52 S	147° 13'.66 E
9° 46'.71 S	147° 14'.18 E
9° 41'.31 S	147° 15'.33 E
9° 38'.49 S	147° 15'.52 E
9° 36'.74 S	147° 15'.39 E
9° 35'.71 S	147° 16'.00 E
9° 35'.25 S	147° 16'.84 E
9° 34'.82 S	147° 17'.07 E
9° 34'.21 S	147° 16'.60 E
9° 31'.90 S	147° 11'.75 E
9° 30'.41 S	147° 10'.92 E
9° 29'.84 S	147° 09'.97 E
9° 28'.73 S	147° 09'.61 E

Aus 621 [593/2007]

Insert submarine cable between

9° 38'.300 S	147° 15'.500 E
9° 37'.099 S	147° 15'.400 E
9° 36'.742 S	147° 15'.389 E
9° 36'.152 S	147° 15'.583 E
9° 35'.708 S	147° 15'.998 E
9° 35'.247 S	147° 16'.839 E
9° 34'.991 S	147° 17'.036 E
9° 34'.825 S	147° 17'.070 E
9° 34'.634 S	147° 17'.013 E
9° 34'.207 S	147° 16'.599 E
9° 33'.080 S	147° 14'.000 E
9° 32'.242 S	147° 12'.303 E
9° 31'.896 S	147° 11'.754 E
9° 31'.343 S	147° 11'.390 E
9° 30'.736 S	147° 11'.140 E
9° 30'.409 S	147° 10'.918 E
9° 30'.130 S	147° 10'.523 E
9° 29'.913 S	147° 10'.022 E
9° 29'.458 S	147° 09'.770 E
9° 28'.727 S	147° 09'.611 E

Aus 622 [346/2007]

Insert submarine cable between

9° 29'.630 S	147° 09'.850 E
9° 29'.520 S	147° 09'.794 E
9° 29'.458 S	147° 09'.770 E
9° 28'.727 S	147° 09'.611 E

Aus 4060 (INT 60) [727/2007]

Insert submarine cable between

21° 50'.8 S	154° 54'.1 E
20° 37'.8 S	154° 45'.9 E
18° 37'.2 S	153° 53'.6 E
18° 28'.3 S	153° 56'.0 E
18° 17'.8 S	153° 45'.9 E
17° 00'.4 S	153° 09'.4 E
16° 17'.3 S	153° 13'.2 E
15° 54'.8 S	153° 11'.2 E
14° 58'.8 S	151° 51'.9 E
11° 31'.1 S	147° 37'.5 E
11° 07'.7 S	147° 25'.7 E
10° 53'.3 S	147° 29'.9 E
10° 30'.3 S	147° 28'.3 E
9° 53'.5 S	147° 13'.7 E
9° 28'.7 S	147° 09'.6 E

Aus 4602 (INT 602) [84/2007]

Insert submarine cable between

21° 50'.8 S	154° 54'.1 E
20° 37'.8 S	154° 45'.9 E
18° 37'.2 S	153° 53'.6 E
18° 28'.3 S	153° 56'.0 E
18° 17'.8 S	153° 45'.2 E
17° 32'.2 S	153° 20'.1 E
17° 00'.4 S	153° 09'.4 E
16° 17'.3 S	153° 13'.2 E
16° 00'.0 S	153° 11'.4 E

Aus 4603 (INT 603) [727/2007]

Insert submarine cable between

12° 13'.0 S	148° 30'.0 E
11° 31'.1 S	147° 37'.5 E
11° 07'.7 S	147° 25'.7 E
10° 53'.3 S	147° 29'.9 E
10° 30'.3 S	147° 28'.3 E
9° 53'.5 S	147° 13'.7 E
9° 34'.8 S	147° 17'.1 E
9° 28'.7 S	147° 09'.6 E

Aus 4604 (INT 604) [722/2007]

Insert submarine cable between

20° 59'.0 S	154° 48'.0 E
20° 37'.8 S	154° 45'.9 E
18° 37'.2 S	153° 53'.6 E
18° 28'.3 S	153° 56'.0 E
18° 17'.8 S	153° 45'.2 E
17° 32'.2 S	153° 20'.1 E
17° 00'.4 S	153° 09'.4 E
16° 17'.3 S	153° 13'.2 E
15° 54'.8 S	153° 11'.2 E
15° 40'.6 S	153° 04'.8 E
15° 15'.8 S	152° 42'.3 E
14° 58'.8 S	151° 52'.0 E
11° 31'.1 S	147° 37'.5 E
11° 07'.7 S	147° 25'.7 E
10° 53'.3 S	147° 29'.9 E
10° 30'.3 S	147° 28'.3 E
9° 53'.5 S	147° 13'.7 E
9° 34'.8 S	147° 17'.1 E
9° 28'.7 S	147° 09'.6 E

Aus 4620 (INT 620) [597/2007]

Insert submarine cable between

14° 16'.3 S	151° 00'.0 E
11° 52'.1 S	148° 02'.5 E
11° 31'.1 S	147° 37'.5 E
11° 20'.0 S	147° 30'.0 E
11° 07'.7 S	147° 25'.7 E
11° 04'.1 S	147° 26'.0 E
10° 53'.3 S	147° 29'.9 E
10° 46'.1 S	147° 30'.8 E
10° 30'.3 S	147° 28'.3 E
10° 03'.2 S	147° 15'.2 E
9° 53'.5 S	147° 13'.7 E
9° 36'.7 S	147° 15'.4 E
9° 34'.8 S	147° 17'.1 E
9° 31'.9 S	147° 11'.8 E
9° 28'.7 S	147° 09'.6 E

Aus 4621 (INT 621) [597/2007]

Insert submarine cable between

21° 50'.8 S	154° 54'.1 E
20° 37'.8 S	154° 45'.9 E
20° 31'.2 S	154° 43'.5 E
18° 37'.2 S	153° 53'.6 E
18° 28'.3 S	153° 56'.0 E
18° 21'.8 S	153° 52'.8 E
18° 17'.8 S	153° 45'.2 E
17° 32'.2 S	153° 20'.1 E
17° 00'.4 S	153° 09'.3 E
16° 47'.9 S	153° 08'.6 E
16° 17'.3 S	153° 13'.2 E
15° 54'.8 S	153° 11'.2 E
15° 40'.6 S	153° 04'.8 E
15° 15'.8 S	152° 42'.3 E
14° 58'.8 S	151° 52'.0 E
11° 52'.1 S	148° 02'.5 E
11° 49'.8 S	148° 00'.0 E

757* PAPUA NEW GUINEA - Daru Island - Pipeline
AHS (AA281184)

Aus 840 [675/2007]

Insert	supply pipeline, with legend <i>Water</i> , in magenta between	9° 04'.24 S	143° 11'.57 E
		9° 02'.66 S	143° 10'.17 E

758* PAPUA NEW GUINEA - Solomon Sea - Legend
AHS (AA280959)

Aus 4620 (INT 620) [756/2007]

Delete	<i>On certain copies only</i> legend PD	7° 48'.0 S	148° 31'.0 E
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759* PAPUA NEW GUINEA - New Britain - Cape Tavui to Watom Island - Depths
AHS (AA282153, DHDB 597889)

Aus 680 [795/2006]

Insert	accompanying block	4° 09'.0 S	152° 07'.0 E
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760* PAPUA NEW GUINEA - New Ireland - Misoti Island to Kalagunan Point - Depths
AHS (AA252196, DHDB 597889)

Aus 545 [598/2007]

Insert	accompanying block A	3° 39'.0 S	152° 18'.0 E
	accompanying block B	3° 30'.5 S	152° 04'.0 E

761* AUSTRALIA - QUEENSLAND - Red Island Point - Buoys
Maritime Safety Queensland Notice 501/2007 (AA277239)

Aus 294 (plan, Approaches to Red Island Point) [190/2007]

Insert	port lateral cylindrical light buoy, <i>Fl.R.2-5s No 2</i> , without topmark	10° 49'.825 S	142° 21'.326 E
Move	starboard lateral light buoy to	10° 50'.12 S 10° 50'.203 S	142° 22'.18 E 142° 22'.122 E
Delete	light buoy	10° 49'.8 S	142° 21'.3 E

762* AUSTRALIA - NORTHERN TERRITORY - Darwin - Abbott Patches - Wreck
HMAS *Leeuwin* (AA281160, AA282139, AA282155)

Aus 26 [561/2007]

Insert	depth, 5_5m , enclosed by danger circle, with legend <i>Wk</i>	12° 28'.72 S	130° 48'.14 E
Delete	depth 13_9m	12° 28'.7 S	130° 48'.3 E

Aus 28 (plan, Port Darwin) [475/2007]

Insert	depth, 5_5m , enclosed by danger circle, with legend <i>Wk</i>	12° 28'.720 S	130° 48'.141 E
Delete	depth 14_5m	12° 28'.71 S	130° 48'.13 E

AX 72026 [561/2007]

Insert	depth, 5_5m , enclosed by danger circle with legend <i>Wk</i>	12° 28'.72 S	130° 48'.14 E
Delete	depth 13_9m	12° 28'.7 S	130° 48'.3 E

763* INDONESIA - Workai to Lakor - Lights
Indonesian Hydrographic Service (AA277571)

Aus 310 [223/2007]

Insert	light <i>Fl(2) 12s 20M</i>	8° 12'.78 S	129° 49'.53 E
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Aus 4060 (INT 60) [756/2007]

Insert	light	8° 12'.8 S	129° 49'.5 E
	light	8° 09'.6 S	131° 07'.1 E
	light	7° 13'.9 S	131° 58'.3 E
	light	7° 38'.3 S	131° 36'.8 E
	light	8° 15'.0 S	128° 09'.7 E
	light	6° 49'.9 S	134° 47'.2 E

Aus 4603 (INT 603) [756/2007]

Insert	light	8° 12'.8 S	129° 49'.5 E
	light	8° 09'.6 S	131° 07'.1 E
	light	7° 13'.9 S	131° 58'.3 E
	light	7° 38'.3 S	131° 36'.8 E
	light	8° 15'.0 S	128° 09'.7 E
	light	6° 49'.9 S	134° 47'.2 E

Aus 4720 (INT 720) [473/2007]

Insert	light <i>Fl(2) 20M</i>	6° 49'.9 S	134° 47'.2 E
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Aus 4721 (INT 721) [642/2007]

Insert	light <i>Fl(2) 20M</i>	8° 12'.8 S	129° 49'.5 E
	light <i>Fl(2) 20M</i>	8° 09'.6 S	131° 07'.1 E
	light <i>Fl(2) 20M</i>	7° 13'.9 S	131° 58'.3 E
	light <i>Fl(2) 20M</i>	7° 38'.3 S	131° 36'.8 E
	light <i>Fl(2) 20M</i>	8° 15'.0 S	128° 09'.7 E
	light <i>Fl(2) 20M</i>	6° 49'.9 S	134° 47'.2 E

764* AUSTRALIA - WESTERN AUSTRALIA - Broome - Harbour works
AHS (AA282145)

Aus 50 [705/2006]

Insert	continuous line between	18° 00'.16 S	122° 12'.99 E
		18° 00'.22 S	122° 12'.98 E

Delete	light	18° 00'.27 S	122° 12'.92 E
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Aus 50 (plan, Broome Harbour)

Insert	accompanying block	18° 00'.3 S	122° 13'.0 E
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765* AUSTRALIA - WESTERN AUSTRALIA - Airlie Island - Buoy permanently withdrawn
MV *Mermaid Eagle* (AA281211)

Aus 64 [433/2007]

Delete	mooring buoy	21° 17'.5 S	115° 07'.5 E
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Aus 743 [433/2007]

Delete	mooring buoy	21° 17'.5 S	115° 07'.5 E
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766* AUSTRALIA - WESTERN AUSTRALIA - North West Cape - Oilfield northwards

Former Notice - 247(P)/2007 is cancelled
AHS (AA231162)

Aus 329 [81/2007]

Insert	accompanying block	21° 27'.0 S	113° 52'.0 E
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Aus 415 [354/2007]

Insert	FPSO enclosed by restricted area with legend <i>Stybarrow</i>	21° 26'.9 S	113° 49'.5 E
	danger circle with legend <i>Well</i>	21° 22'.9 S	113° 49'.1 E
	pipeline between	21° 22'.9 S	113° 49'.1 E
		21° 26'.9 S	113° 49'.5 E

Aus 416 [603/2007]

Insert	FPSO enclosed by restricted area with legend <i>Stybarrow</i>	21° 26'.9 S	113° 49'.5 E
	danger circle with legend <i>Well</i>	21° 22'.9 S	113° 49'.1 E
	pipeline between	21° 22'.9 S	113° 49'.1 E
		21° 26'.9 S	113° 49'.5 E

767* AUSTRALIA - WESTERN AUSTRALIA - Bernier Island - Depth

AHS (AA281284)

Aus 747 [434/2007]

Insert	upright sounding, 35m, enclosed by broken contour	24° 42'.41 S	113° 07'.78 E
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768* AUSTRALIA - SOUTH AUSTRALIA - Flinders Channel - Middle Bank - Beacons

Flinders Ports Pty Ltd (AA281289)

Aus 344 [213/2007]

Delete	starboard lateral beacon	32° 46'.3 S	137° 51'.0 E
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Aus 778 [683/2007]

Insert	beacon, No 3, with starboard lateral topmark	32° 43'.53 S	137° 49'.43 E
--------	--	--------------	---------------

Amend	legend to No 5	32° 41'.6 S	137° 48'.1 E
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Delete	depth, 1gm	32° 43'.4 S	137° 49'.4 E
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769* SOUTHERN OCEAN - Tasman Basin - Buoy

Former Notice - 335(T)/2007 is cancelled
Bureau of Meteorology (AA237655, AA237654)

Aus 4601 (INT 601) [1227/2006]

Insert	red and white cylindrical light buoy, Fl.Y.3s	46° 56'.0 S	160° 28'.0 E
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770(T)/2007 AUSTRALIA - NEW SOUTH WALES - Port Kembla - Harbour works; buoys
 Port Kembla Port Corp (AA282235)

A geofabric mat has been laid in the vicinity of 34° 27'.30 S 150° 53'.25 E.

Port lateral buoys exist in the vicinity of 34° 27'.25 S 150° 53'.25 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected – Aus 195

771(P)/2007 AUSTRALIA - NEW SOUTH WALES - Sydney - Protection zones to be established

Date - On or about 1 October 2007

ACMA (AA282242)

The Australian Communications and Media Authority (ACMA) has declared new protection zones around two submarine telecommunications cables off Port Jackson (Sydney Harbour). The protection zones will take effect on 1 October 2007.

The two protection zones are:

The Northern Sydney Protection Zone which extends from the vicinity of Narrabeen Beach (general location 33° 43' S 151° 18' E) to 40 nautical miles off-shore.

The Southern Sydney Protection Zone which extends from the vicinity of Tamarama Bay (general location 33° 54' S 151° 16' E) to 30 nautical miles off-shore.

[A diagram of the zones accompanies this notice.](#) Precise limits of the zones may be obtained from the ACMA internet site www.acma.gov.au/subcables.

Mariners are advised that anchoring within the Protection Zones is restricted and very heavy penalties are applicable under Australian law. Other maritime activities are also prohibited or restricted in the zones; details should be obtained from the ACMA internet site.

Note: Relevant navigational charts will be updated in due course.

Chart which will be affected – Aus 197 – Aus 361 – Aus 423 – Aus 424 – Aus 808 – Aus 809

772(T)/2007 AUSTRALIA - NEW SOUTH WALES - Newcastle - Depth information

Former Notice - 229(T)/2007 is cancelled
Newcastle Port Corp (AA281272)

Available depths as at 13 August 2007:

<i>Berth</i>	<i>Metres</i>
Western Basin 3	11.6
Western Basin 4	11.6
* Eastern Basin 1	11.5
Eastern Basin 2 North of Ch 450	11.6
Eastern Basin 2 South of Ch 450	11.3
Dockyard 2 (Dredge)	3.6
Channel Berth (formerly Dockyard 4)	8.4
Dyke 1	12.0
Dyke 2	12.6
* Dyke 4	15.7
* Dyke 5	15.7
* Dyke 6	6.6
BHP Wharf 6 to Ch 1050	7.7
Kooragang 2	11.6
* Kooragang 3	13.0
Kooragang 4	16.3
Kooragang 5	16.3
* Kooragang 6	16.0
Kooragang Ship Receiving KSR	8.0
Throsby 1	9.5
Carrington wharf	To be sounded as and when required
Tug berth 4	6.5
Elgo wharf	To be sounded as and when required
<i>Channels</i>	
* Entrance Approach	17.4
* Entrance Channel (18.0m)	16.8
Entrance Channel (17.4m)	17.1
Entrance Channel (16.8m)	16.5
Entrance Channel (16.2m)	16.0
Entrance Channel to Horseshoe	15.1
* Horseshoe	14.7
* Steelworks Channel to Swinging Basin	14.9
* Swinging Basin	15.2
Swinging Basin to BHP	10.6
Basin Cutting	12.8
Basin Area to Eastern & Western Basin Berths	12.6
Basin Area to 1 Throsby	9.5
Stockton Crossing	3.6
* Indicates revised entry.	

Chart temporarily affected – Aus 207 – Aus 208

773(T)/2007 AUSTRALIA - QUEENSLAND - Gold Coast Seaway - Shoaling*Former Notice - 651(T)/2006 is cancelled*

Maritime Safety Queensland Notices 580(T)/2007 & 581(T)/2007 (AA283305, AA283306)

Shoaling, east of the seaway channel extends approx 150m seaward of the south seaway wall, with least depth 2.7m LAT (2.9m ISLW) existing in vicinity of position 27° 56'.2 S 153° 30'.0 (AGD 66 datum).

Current depths for the entrance are as follows:

Centre line leads (255° T), 4.9m LAT (5.1m ISLW)

Bar clearance leads (291° T), 5.9m LAT (6.1m ISLW)

North channel between N1 and N3 light beacons, in the vicinity of 27° 56'.0 S 153° 25'.2 E, 2m LAT (2.2m ISLW). Deeper draft vessels should favour the eastern side of the channel.

South channel between GS4 and S4 light beacons, in the vicinity of 27° 56'.4 S 153° 25'.2 E, 2.4m LAT (2.6m ISLW). Deeper draft vessels should favour the western side of the channel.

Chart temporarily affected – Aus 814**774(T)/2007 AUSTRALIA - QUEENSLAND - Moreton Bay - Scarborough - Shoaling**

Maritime Safety Queensland Notice 483(T)/2007 (AA270982)

Mariners are advised that shoaling least depth 1.9m, has been reported in the western channel close to the marina berths in the vicinity of 27° 11'.64 S 153° 06'.28 E.

Shoaling least depth 1.8m, has been reported in the southern channel in the vicinity of 27° 11'.65 S 153° 06'.47 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected – Aus 236**775(T)/2007 AUSTRALIA - QUEENSLAND - Moreton Bay - Scarborough - Dredging operations completed***Former Notice - 232(T)/2007 is cancelled*

Maritime Safety Queensland Notice 557/2007 (AA282134)

Cancel this notice on receipt.

Chart formerly affected – Aus 236**776(T)/2007 AUSTRALIA - QUEENSLAND - Pumicestone Passage - Light beacon destroyed; light buoy**

Maritime Safety Queensland Notice 571(T)/2007 (AA282698)

The starboard lateral light beacon K2863.535 (27° 02'.91 S 153° 07'.84 E) has been destroyed. A starboard lateral light buoy, Q.G, exists in situ.

Chart temporarily affected – Aus 236**777(T)/2007 AUSTRALIA - QUEENSLAND - Gladstone - Shoaling cleared***Former Notice - 275(T)/2006 is cancelled*

Maritime Safety Queensland Notice 557/2007 (AA2821134)

Cancel this notice on receipt.

Chart formerly affected – Aus 246**778(T)/2007 AUSTRALIA - QUEENSLAND - Gladstone - Harbour works**

Maritime Safety Queensland Notice 569(T)/2007 (AA282701)

Harbour works are in progress in the vicinity of 23° 51'.24 S 151° 19'.26 E (Boyne Wharf). Appropriate signals are displayed at both extremities of the wharf.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected – Aus 244 – Aus 245

779(T)/2007 AUSTRALIA - QUEENSLAND - Shoalwater Bay - Raynham Island - Marine danger area eastwards revoked

Former Notice - 447(T)/2007 is cancelled

Maritime Safety Queensland Notice 557/2007 (AA282134)

Cancel this notice on receipt.

Chart formerly affected – Aus 260 – Aus 367 – Aus 822 – AX 60260

780(T)/2007 AUSTRALIA - QUEENSLAND - Hay Point - Harbour works

Date – Until 29 February 2008

Former Notice - 59(T)/2007 is cancelled

Maritime Safety Queensland Notice 551(T)/2007 (AA282028)

MV *Boyang* and support vessels are conducting remediation works on and around Hay Point Services Berth No1 (21° 15'.79 S 149° 18'.76 E). *Boyang* maintains a listening watch on VHF Ch 16.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected – Aus 249 – Aus 250

781(T)/2007 AUSTRALIA - QUEENSLAND - Townsville - Dredging operations completed

Former Notice - 1195(T)/2006 is cancelled

Maritime Safety Queensland Notice 557/2007 (AA282134)

Cancel this notice on receipt.

Chart formerly affected – Aus 257

782(T)/2007 AUSTRALIA - QUEENSLAND - Townsville - Ross River - Dredging operations completed

Former Notice - 282(T)/2007 is cancelled

Maritime Safety Queensland Notice 557/2007 (AA282134)

Cancel this notice on receipt.

Chart formerly affected – Aus 257

783(T)/2007 AUSTRALIA - QUEENSLAND - Orpheus Island - Radio mast removed

Former Notice - 658(T)/2006 is cancelled

Maritime Safety Queensland Notice 557/2007 (AA282134)

Cancel this notice on receipt.

Chart formerly affected – Aus 827 – Aus 828

784(T)/2007 AUSTRALIA - QUEENSLAND - Goold Island - Wreck; light buoy

Maritime Safety Queensland Notice 540(T)/2007 (AA281123), Wreck is FV *Silla*

A wreck, marked by isolated danger light buoy *Fl(2)4s*, exists in position 18° 10'.313 S 146° 04'.910 E.

Chart temporarily affected – Aus 828

785(T)/2007 AUSTRALIA - QUEENSLAND - Cooktown - Depth information

Former Notice - 1197(T)/2006 is cancelled

Maritime Safety Queensland Notice 544(T)/2007 (AA281243)

Available depths as 17 August 2007:

	<i>Metres</i>
Outer Channel	2.2
* Public Wharf	2.9
* Swing Basin	2.2

*Indicates new or revised entry.

Chart temporarily affected – Aus 270

786(T)/2007 AUSTRALIA - QUEENSLAND - LADS Passage and Fairway Channel - Maintenance works completed

Former Notice - 615(T)/2007 is cancelled

Maritime Safety Queensland Notice 557/2007 (AA282134)

Cancel this notice on receipt.

Chart formerly affected – Aus 281 – Aus 374 – Aus 833 – Aus 834

787(T)/2007 AUSTRALIA - QUEENSLAND - Bow Reef - Light range restored to normal

Former Notice - 1130(T)/2006 is cancelled

AMSA (AA281098)

Cancel this notice on receipt.

Chart formerly affected – Aus 281 – Aus 374 – Aus 834 – Aus 4620 (INT 620)

788(T)/2007 PAPUA NEW GUINEA - Nuakata Passage - Light unlit

Former Notice - 1057(T)/2006 is cancelled

PNG NMSA Notice 07-125 (AA281328)

The light K3451.16 (10° 21'.6 S 150° 59'.8 E) is unlit.

Chart temporarily affected – Aus 628

789(T)/2007 AUSTRALIA - QUEENSLAND - Weipa - Light beacon re-established

Former Notice - 66(T)/2007 is cancelled

Maritime Safety Queensland Notice 557/2007 (AA282134)

Cancel this notice on receipt.

Chart formerly affected – Aus 4

790(P)/2007 AUSTRALIA - NORTHERN TERRITORY - Cotton Island - Shoal depth

ACV *Arnhem Bay* (AA282429)

A 6m depth is reported to exist in the vicinity of 11° 48'.29 S 136° 28'.27 E

Note: Due to database problems, a permanent notice cannot be issued. This will be rectified in due course.

Chart which will be affected – Aus 715

791(T)/2007 AUSTRALIA - WESTERN AUSTRALIA - Withnell Bay - Shoal depth

Port of Dampier Notice 21/2007 (AA282291)

A 11.9m depth exists in position 20° 34'.84 S 116° 45'.46 E.

Chart temporarily affected – Aus 57 – Aus 58 – Aus 59

792(T)/2007 AUSTRALIA - VICTORIA - Port Phillip - Point Richards Channel - Light beacon re-established

Former Notice - 950(T)/2006 is cancelled

Victorian Notice 57(T)/2007 (AA242572)

Cancel this notice on receipt.

Chart formerly affected – Aus 157

793(T)/2007 AUSTRALIA - VICTORIA - Port Phillip - Hopetoun Channel - Light beacon re-established; light buoy removed

Former Notice - 951(T)/2006 is cancelled

Victorian Notice 40(T)/2007 (AA236320)

Cancel this notice on receipt.

Chart formerly affected – Aus 157

794(T)/2007 AUSTRALIA - VICTORIA - Port Phillip - Altona Bay - Shoaling
Victorian Notice 107(T)/2007 (AA282972)

Depth less than *1.0 metre*, exists in approximate position 37° 52'.01 S 144° 50'.96 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected – Aus 143 – Aus 155

795(T)/2007 AUSTRALIA - VICTORIA - Port Phillip - Beaumaris Bay - Dredging operations completed

Former Notice - 631(T)/2007 is cancelled
Victorian Notice 101(T)/2007 (AA282266)

Cancel this notice on receipt.

Chart formerly affected – Aus 143 – Aus 155

796(T)/2007 AUSTRALIA - VICTORIA - Port Phillip - South channel - Obstruction
Victorian Notice 103(T)/2007 (AA282029)

An obstruction marked by 3 special light buoys, *Fl.Y.3s*, exists in position 38° 18'.36 S 144° 46'.47 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected – Aus 143 – Aus 158

797(T)/2007 AUSTRALIA - VICTORIA - Port Phillip - South Channel - Obstruction
Victorian Notice 99(T)/2007 (AA280895)

An obstruction marked by an isolated danger light buoy, *Fl.(2).8s*, exists in position 38° 19'.08 S 144° 49'.61 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected – Aus 143 – Aus 158

798(T)/2007 AUSTRALIA - VICTORIA - Port Welshpool - Dredging operations
Date - Until 15 October 2007
Victorian Notice 106(T)/2007 (AA282882)

Dredge *Melbourne* is conducting dredging operations in vicinity of Port Welshpool Boat Harbour. All hazards to mariners display appropriate shapes and lights.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected – Aus 181 – Aus 182 – Aus 357A

799(T)/2007 AUSTRALIA - VICTORIA - Lakes Entrance - Scientific instrument
Victorian Notice 102(T)/2007 (AA281315)

A scientific instrument, *Fl(5)Y* exists in position 37° 54'.62 S 147° 58'.82 (WGS84).

Chart temporarily affected – Aus 357A

II

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

Edition No 18 dated 14 September 2007

Last Amendment: Edition No 17 dated 31 August 2007

K1366-1	- Atapupu	8 59-58 S 124 51-24 E	Fl R 2s	7	7	Red ◻ on red beacon	<i>fl 0-5.</i> TE 2007	*
K1375	- Lakor Island (I)	8 15-00 S 128 09-67 E	Fl(2) W 10s	35	20	White beacon 30	<i>fl 1, ec 1-5, fl 1, ec 6-5</i>	
*	*	*	*	*	*	*	*	*
K1376-3	- Masela Island (I)	8 13-48 S 129 49-53 E	Fl(2) W 12s	43	20	White tower 40	<i>fl 1-5, ec 2, fl 1-5, ec 7</i>	
*	*	*	*	*	*	*	*	*
K1378-5	- SELARU . E (I)	8 10-28 S 131 07-52 E	Fl(2) W 10s	45	20	White tower 40	<i>fl 1, ec 1, fl 1, ec 7</i>	
*	*	*	*	*	*	*	*	*
K1379-5	- YAMDENA . Meyundas (I)	7 38-83 S 131 37-33 E	Fl(2) W 10s	45	20	White tower 40	<i>fl 1, ec 1, fl 1, ec 7</i>	
*	*	*	*	*	*	*	*	*
K1383-5	- LARAT . SE (I)	7 14-43 S 131 58-82 E	Fl(2) W 10s	45	20	White tower 40	<i>fl 1, ec 1-5, fl 1, ec 6-5</i>	
*	*	*	*	*	*	*	*	*
K1594	- Pulau Maluku (I)	3 16-03 S 127 04-88 E	Fl(2) W 10s	31	16	White metal lattice tower 30	<i>fl 0-5, ec 1-5, fl 0-5, ec 7-5</i>	
	*	*	*	*	*	*	*	*
K1632-7	- Kultubai Island (I)	6 49-90 S 134 47-23 E	Fl(2) W 12s	35	20	White beacon 30	<i>fl 1-5, ec 2, fl 1-5, ec 7</i>	
*	*	*	*	*	*	*	*	*
K2589	- No 2	35 08-10 S 150 43-00 E	Fl WR 5s	..	..	◇ on white post	W 150°-240°(90°), R 240°-270°(30°)	*
K2613	- INNER HARBOUR. Eastern Basin. Ldg Lts 357°. Front	34 27-05 S 150 53-70 E	Iso G 2s	15	1	Red △ on pole	TE 2007	*
K2613-1	- INNER HARBOUR. Eastern Basin. Ldg Lts 357°. Rear. 250m from front	34 26-92 S 150 53-69 E	Q G	17	1	Red ▽ on pole	TE 2007	*
K2898-04	- Ross Street Canal. Entrance. No 2	27 30-76 S 153 16-99 E	Q(9) W 15s	..	..	⊠ on beacon	Entrance Channel and Boat Camp Channel marked by lights. Destroyed; Fl Y 2-5s light buoy in situ (T) 2007	*
K3287-5	- Massig Island (COM)	9 44-90 S 143 24-06 E	Fl G 6s	..	..	Beacon		*
*	*	*	*	*	*	*	*	*
K3300-2	- No 13	12 40-51 S 141 48-33 E	Fl G 4s	..	..	Green △ on beacon		*
		*	*					*
K3300-6	- No 15	12 40-43 S 141 48-71 E	Fl G 4s	..	..	Green △ on beacon		*
		*	*					*

Volume K *continued*

K3300-8	- No 16	12 40-31 S 141 48-72 E	Fl R 4s		Red □ on beacon	
	*	*	*		*	
K3300-81	-	12 40-22 S 141 48-77 E	Fl(2) W 15s		Beacon	(T) 2006
		*				*
K3373-4	Pulau Ram	0 50-80 S 131 11-08 E	Fl R 3s	12 6	Red □ on red beacon 6	fl 0-4
		*		*	*	*
K4706	- Navula Point	17 53-17 S 177 14-88 E	Fl R 2s	6 8	White concrete beacon 6	fl 0-2. Reported TE 2007
						*

III

NAVIGATION WARNINGS

The following radio messages have been received during the period to 31 August 2007. Signal copies of these messages may be destroyed. It is recommended that the reprint of Navigational Warnings should be kept in a file or a book divided into areas. Cancellation should be made on receipt of signals and reprints.

Rigs on location other than those listed in the latest Section III summary are the subject of Radio Navigational Warnings. Rigs in transit will not be the subject of Warnings.

AUSCOAST WARNING

- 227 Cancelled.
228 NW Coast. Special purpose vessel *Markab* conducting underwater operations in position 20° 01'.00 S 116° 19'.00 E. 2.5M clearance requested.
229 Cancelled.
230 S Coast. Winceby Island light K1890 (34° 29'.34 S 136° 16'.99 E) unlit.
231 Cancelled.
232 NWCoast. Special purpose vessel *Western Trident* conducting seismic survey, towing 4M cables in area 18° 48'.0 S to 19° 32'.0 S and 113° 20'.00 E to 114° 25'.00 E. 5M clearance requested.
233 Cancelled.
234 NW Coast. Drill rig *Ensco 106* in position 20° 25'.40 S 115° 41'.60 E. 2.5M clearance requested.
235 NW Coast. New oil field development *Vincent* in vicinity of 21° 26'.00 S 114 ° 02'.00 E. 2.5M clearance requested.

NAVAREA X WARNINGS

Nil issued.

Navigational warnings in force as at 310001UTC AUG 07.

Auscoast

178 181 191 203 208 215 217 219 221 224 228 230 232 234 235.

Navarea X

007 008.

Summary of mobile drilling rigs as at 310001UTC AUG 07.

Name	Position
Ocean Epoch	13° 43'.70 S 123° 47'.00 E
Songa Mercur	19° 15'.60 S 116° 46'.40 E
Ocean Bounty	19° 31'.26 S 116° 05'.53 E
Sedco 703	19° 48'.49 S 115° 18'.26 E
Wilcraft	19° 49'.44 S 115° 39'.24 E
Markab	19° 59'.70 S 115° 22'.00 E
Stena Clyde	20° 03'.10 S 115° 10'.40 E
Songa Venus	20° 31'.50 S 116° 40'.30 E
Ensco 106	20° 25'.40 S 115° 41'.60 E
Nan Hai VI	21° 26'.40 S 114° 02'.80 E
Jack Bates	21° 28'.90 S 113° 59'.30 E
Chikyu	21° 29'.20 S 113° 58'.50 E
Atwood Eagle	21° 28'.50 S 113° 49'.50 E

NAVAREA XIV WARNINGS

Nil received.

Navarea XIV warnings in force as at 310001UTC AUG 07.

010 026.

HYDROGRAPHIC REPORTS

Locality	Report	Ship/Authority	Observer
Malaysia- Kota Kinabalu	Beacon Buoy	HMAS <i>Adelaide</i>	S Blackmore
NT- Cotton Island	Shoal	ACV <i>Arnhem Bay</i>	

AMENDMENTS TO ADMIRALTY LIST OF RADIO SIGNALS 2007

Edition No 18 dated 14 September 2007

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

Published BA Wk 28/07
(Last Amendments: Edition No 17 dated 31 August 2007)

MARITIME RADIO STATIONS

Page 72, CANADA (Arctic Coast, Atlantic Coast and Saint Lawrence River), IQALUIT (NUNAVUT) (CANADIAN COAST GUARD), contacts table, row 2.

Delete row and replace by:

 +1(1)867 9795269 (MCTS Operations) +1(1)867 9795724 (NORDREG Operations) +1(1)867 9795260 (Officer-in-Charge)	 +1(1)867 9794264 (MCTS & NORDREG Operations)
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Canadian Coast Guard Ad34/07

Page 78, CANADA (Arctic Coast, Atlantic Coast and Saint Lawrence River), QUÉBEC (CANADIAN COAST GUARD), contacts table, row 3, column 2, E-MAIL.

Delete sctm-mctsquebec@dfo-mpo.gc.ca and replace by:

E-MAIL: qbcsup@innav.gc.ca

Canadian Coast Guard Ad34/07

Page 79, CANADA (Arctic Coast, Atlantic Coast and Saint Lawrence River), S. ANTHONY (CANADIAN COAST GUARD), RT (MF) table, row 4, TRAFFIC LISTS.

Delete Traffic Lists: 2582 kHz: 0142 0542 0942 1342 1742 2142.

Canadian Coast Guard Ad34/07

Page 81, CANADA (Arctic Coast, Atlantic Coast and Saint Lawrence River), SYDNEY (CANADIAN COAST GUARD), VHF table, row 11, after HOURS OF WATCH.

Delete Ch 16 26: H24 and replace by:

Ch 16 26 70: H24

Canadian Coast Guard Ad34/07

Page 82, CANADA (Great Lakes), PRESCOTT (CANADIAN COAST GUARD), contacts table, row 1, column 3, DSC VHF (Planned).

Delete DSC VHF (Planned) and replace by:

DSC VHF

Canadian Coast Guard Ad34/07

Page 82, CANADA (Great Lakes), PRESCOTT (CANADIAN COAST GUARD), VHF table.

Delete and replace by:

Cardinal ¹	Ch 16 26 27 70	44°47'·47N 75°25'·47W
Cobourg	Ch 16 27 70 85	44°04'·03N 78°12'·63W
Cornwall ¹	Ch 16 70 85	45°01'·01N 74°43'·78W
Fonthill	Ch 16 26 27 70	43°03'·16N 79°18'·73W
Gananoque ¹	Ch 16 85	44°23'·98N 75°58'·43W
Kingston	Ch 16 24 26 70	44°15'·72N 76°40'·57W
Orillia ²	Ch 16 26 70	44°34'·67N 79°17'·67W
Trafalgar	Ch 16 24 70	43°29'·68N 79°43'·78W
HOURS OF WATCH: All channels in use at time: H24		
TRAFFIC LISTS: In English: Ch 26 (Cardinal, Kingston, Orillia); Ch 27 (Fonthill, Coburg); Ch 85 (Cornwall, Gananoque): 0035 0435 0835 1235 1635 2035 In French: Ch 85 (Cornwall, Gananoque); Ch 26 (Cardinal, Kingston): 0145 0545 0945 1345 1745 2145		
SEASONAL OPERATIONAL PERIOD: ¹ 15 March–31 December ² 1 April–31 December		

Canadian Coast Guard Ad34/07

Page 82, CANADA (Great Lakes), SARNIA (CANADIAN COAST GUARD), contacts table, row 1, column 3, DSC VHF (Planned).

Delete DSC VHF (Planned) and replace by:

DSC VHF

Canadian Coast Guard Ad34/07

Page 82, CANADA (Great Lakes), SARNIA (CANADIAN COAST GUARD), VHF table.

Delete and replace by:

Grande Pointe	Ch 11 12 16 70 85	42°23'·43N 82°24'·27W
Kincardine	Ch 11 16 27 70 85	44°07'·00N 81°41'·68W
Leamington	Ch 12 16 27 70 85	42°04'·17N 82°39'·92W
Port Burwell	Ch 12 16 24 70 85	42°34'·90N 80°36'·25W
Rondeau	Ch 12 16 70 85	42°25'·37N 81°50'·80W
Sarnia	Ch 11 16 24 70 85	43°01'·75N 82°11'·13W
HOURS OF WATCH: All channels: H24		
TRAFFIC LISTS: Ch 85 (Kincardine, Leamington, Port Burwell, Sarnia): 0005 0405 0805 1205 1605 2005 (1 April– 31 December)		

Canadian Coast Guard Ad34/07

Page 82, CANADA (Great Lakes), THUNDER BAY (CANADIAN COAST GUARD), contacts table, row 1, column 3, DSC VHF (Planned).

Delete DSC VHF (Planned) and replace by:

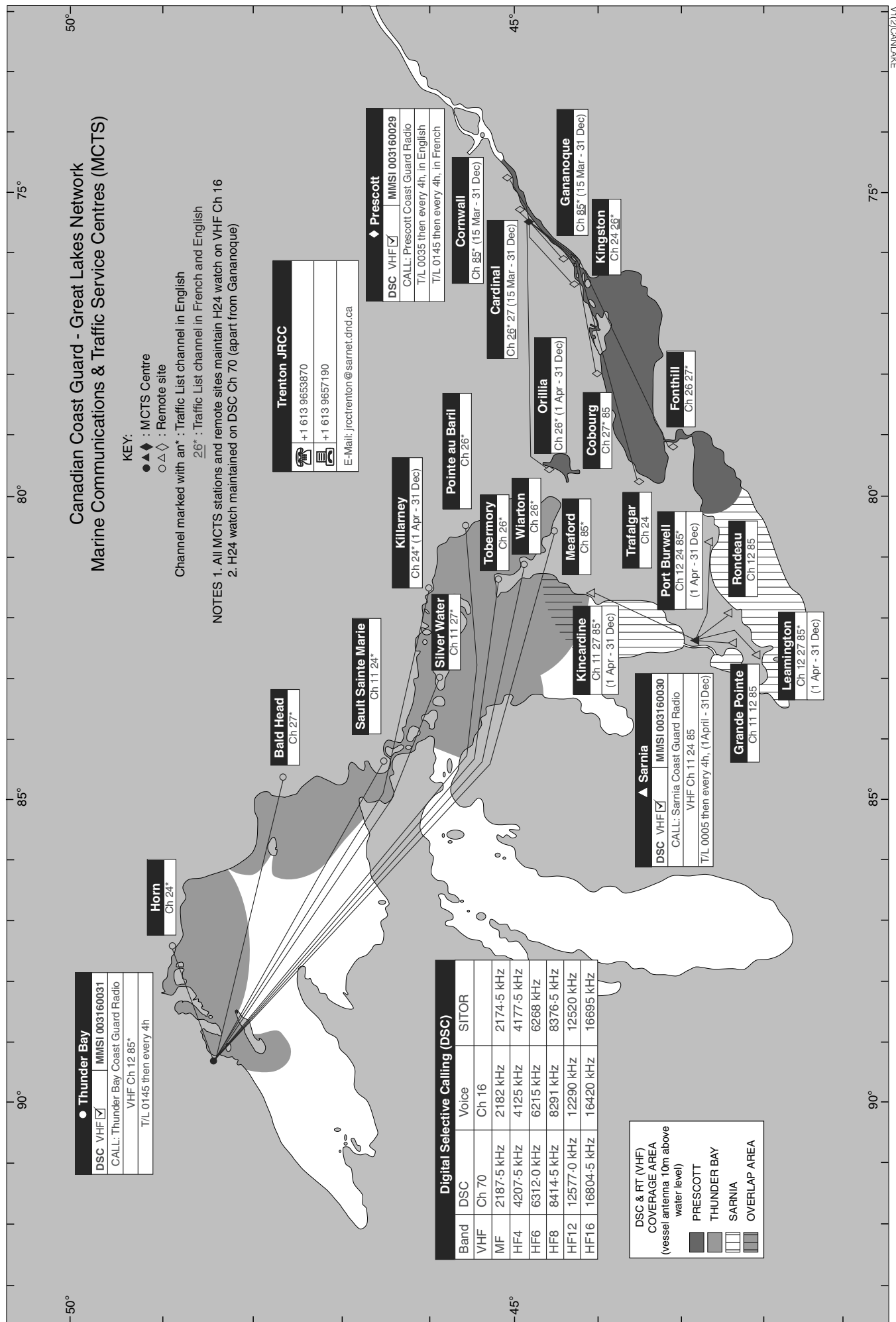
DSC VHF

Canadian Coast Guard Ad34/07

Page 83, diagram, CANADIAN COAST GUARD - GREAT LAKES NETWORK, MARINE COMMUNICATIONS & TRAFFIC SERVICE CENTRES (MCTS).

Delete and replace by diagram on page 23

Canadian Coast Guard Ad34/07



Page 84, CANADA (Great Lakes), THUNDER BAY (CANADIAN COAST GUARD), VHF table.

Delete and replace by:

Bald Head	Ch 16 27 70	47°49′·90N 84°47′·60W
Churchill	Ch 16 26	58°45′·70N 93°57′·65W
Horn	Ch 16 24 70	48°49′·13N 87°21′·33W
Killarney ¹		45°58′·08N 81°29′·37W
Meaford	Ch 16 70 85	44°30′·93N 80°34′·00W
Pointe au Baril	Ch 16 26 70	45°33′·83N 80°19′·30W
Sault Sainte Marie	Ch 11 16 24 70	46°32′·18N 84°35′·00W
Silver Water	Ch 11 16 27 70	45°54′·08N 82°54′·92W
Thunder Bay	Ch 12 16 70 85	48°26′·03N 89°18′·01W
Tobermory	Ch 16 26 70	45°09′·70N 81°29′·92W
Warton		44°44′·83N 81°06′·73W
HOURS OF WATCH: All channels in use at the time: H24		
TRAFFIC LISTS: Horn, Sault Sainte Marie, Killarney: VHF Ch 24 Warton, Pointe au Baril, Tobermory: VHF Ch 26 Bald Head, Silver Water: VHF Ch 27 Meaford, Thunder Bay: VHF Ch 85: 0145 0545 0945 1345 1745 2145		Churchill: VHF Ch 26 & RT (MF) 2582 kHz: 0155 0555 0955 1355 1755 2155
¹ Operational 1 April-31 December		

Canadian Coast Guard Ad34/07

Page 88, CANADA (Pacific Coast), COMOX (CANADIAN COAST GUARD), VHF table.

Delete and replace by:

Alert Bay	Ch 16 26 71 83A	50°35'·20N 126°55'·47W
Cape Lazo		49°42'·40N 124°51'·68W
Discovery Mountain	Ch 16 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 Ad34/07

Page 89, CANADA (Pacific Coast), PRINCE RUPERT (CANADIAN COAST GUARD), VHF table.

Delete and replace by:

Barry Inlet	Ch 11 16 26 83A	52°34'·50N 131°45'·22W
Calvert Island	Ch 11 16 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 83A	54°03'·33N 128°37'·85W
Klemtu	Ch 11 16 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 26 70 83A	53°15'·77N 129°11'·70W
Mount Hayes	Ch 11 16 70 71 83A 84	54°17'·20N 130°18'·82W
Naden Harbour	Ch 11 16 22A 70 71 83A 84	53°57'·30N 132°56'·50W
Rose Inlet	Ch 11 16 26 70 83A	52°13'·30N 131°12'·90W
Van Inlet	Ch 11 16 26 83A	53°15'·13N 132°32'·52W
HOURS OF WATCH: All channels: H24		
NOTE: 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.		

Canadian Coast Guard Ad34/07

Page 89, CANADA (Pacific Coast), TOFINO (CANADIAN COAST GUARD), VHF table.

Delete and replace by:

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

Canadian Coast Guard Ad34/07

Page 90, CANADA (Pacific Coast), VANCOUVER (CANADIAN COAST GUARD), VHF table.

Delete table and replace by:

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

Canadian Coast Guard Ad34/07

Page 90, CANADA (Pacific Coast), VICTORIA (CANADIAN COAST GUARD), VHF table, rows 1 & 2.

Delete rows 1 and 2 and replace by:

Annacis Island	Ch 16 26 70 74 83A	49°11'·58N 122°55'·15W
Bowen Island	Ch 11 16 70 74 83A 84	49°20'·68N 123°23'·22W

Canadian Coast Guard Ad34/07

Page 140, ECUADOR, GUAYAQUIL, contacts table.

Delete and replace by:

2°11'·50S 79°53'·93W	MMSI 007354750	DSC VHF*	AMVER		Diagram page 222
 +593(0)42 321602 & 320400		 +593(0)42 324714			
TELEX: +308 42512 DMERCV ED +308 43325 DMERCV ED Inmarsat C: (AOR-E) 473575013=DIRE X		E-MAIL: guayaquil_radio@digmer.org			
Inmarsat M: 761609545 761609546 761609547					
REMARKS: Station accepts reports from vessels participating in the Ecuador Ship Reporting System addressed COASTGUARD (COGUAR) - refer to ALRS Vol 6(5).					
*NOTE: DSC VHF operates from various remote sites, including individual MMSI (refer to VHF table).					

Guayaquil Coast Radio Station Ad35/07

Page 222, diagram, CENTRAL AMERICA (PACIFIC COAST), COLOMBIA, ECUADOR AND PERU, MARITIME RADIO STATIONS, MRCC & MRSC, in approximate position 1°40'S 72°30'W, GUAYAQUIL, FAX.

Delete +593 4 2324246 and replace by:

+593 42 324714

Guayaquil Coast Radio Station Ad35/07

VOLUME 2, NP 282, 2007/08

Published BA Wk 13/07
(Last Amendments: Edition No 17 dated 31 August 2007)

RADAR BEACONS**Page 77, INDIA section.**

Insert:

Narasapur Point Lt Racon 16°19'00N 81°43'60E **79173**

Indian Notice 15/07 Ad34/07

Page 90, CHINA section.

81910 Yuan Yuan Sha Lt Float.

Delete position and replace by: 31°18'96N 121°42'82E

Chinese Notice 30/926/07 Ad34/07

Page 94, CHINA section.

Insert:

Huangquan Pier No 1 Lt Buoy Racon 39°34'47N 123°14'75E **82288**
G

Chinese Notices 32/1003/07 & 32/1005/07 Ad35/07

Page 94, KOREA, SOUTH section.

Insert:

Inch'ön Hang Lt Buoy No 1 Racon 37°24'68N 126°33'63E **82301**
(3 & 10 cm) 10 n miles **G**

Korean Notice 29/460/07 Ad35/07

Page 96, KOREA, SOUTH section.

Insert:

Chigwi Do Lt Racon 33°13'60N 126°39'40E **82643**
(3 & 10 cm) 10 n miles **Y**

Korean Notice 30/474/07 Ad35/07

Page 98, KOREA, SOUTH section.

Insert:

Onsan Hang North Breakwater Lt Racon 35°27'08N 129°22'36E **82903**
(3 & 10 cm) 10 n miles **B**

Korean Notice 32/07 Ad35/07

Page 104, JAPAN section.**85170 Tsurikake Saki.**

Delete entry

Japanese Notice 33/1098/07 Ad35/07

Page 108, INDONESIA (Sumatera) section.

Insert:

Selat Rupert Lt Racon 1°39'51N 101°50'59E **86210**
30s 185°-117° 5 n miles **D**

Indonesian Hydro-Oceanographic Service Ad35/07

VOLUME 6, PART 4, NP 286(4), 2006/07

Published BA Wk 35/06
(Last Amendments: Edition No 17 dated 31 August 2007)

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

VOLUME 6, PART 4, NP 286(4), 2007/08

Published BA Wk 35/07
(First amendments to publication dated 14 September 2007)

Page iii, DIRECTIONS FOR UPDATING THIS VOLUME,
below,

RECORD OF AMENDMENTS

Weekly Notices to Mariners (Section VI)

Insert:

This edition was published in BA week 35/07. The first
Weekly Notice to Mariners was issued in BA week 35/07.

UKHO Ad35/07

Page 15, AUSTRALIA, CARNARVON, W.A., Useless Loop,
Pilots and Port, PROCEDURE.

Delete section (3) and replace by:

(3) **Pilot boards** in position 25°51'00S 113°15'00E.

Australian Notice 16/682/07 Ad35/07

Page 28, AUSTRALIA, HAY POINT, Queensland, Pilots
and Port, PROCEDURE.

Delete section 11 (b) and replace by:

(b) Charlie: 21°17'31S 149°21'00E

Australian Chart 249 Ad35/07

Page 62, AUSTRALIA, WHYALLA, S.A.

Delete entry and replace by:

WHYALLA, S.A.**33°02'S 137°36'E****Pilots and Port****CONTACT DETAILS:****Pilots**

Call: Whyalla Pilot
 VHF Frequency: Ch 16; 08
 Telephone: +61(0)8 86450924 (Whyalla Pilot)
 +61(0)8 84470652 (Flinders Ports Pilotage Co-ordinator)

Port Operations

VHF Frequency: Ch 16; 08 (Berthing and Manoeuvring) 10 (Transshipping Operations) 12 (Port Operations)
 Telephone: +61(0)8 86321455

Port Authority (Transport S.A.)

Telephone: +61(0)8 83489506
 +61(0)8 83489562

Owners and Operators (Onesteel Whyalla)

Telephone: +61(0)8 86404444 (Switchboard)
 +61(0)8 86404192 (24h Security)
 Website: www.onesteel.com/onesteel_whyalla

HOURS: When a vessel is expected

PROCEDURE:

- (1) **Pilotage is compulsory** for vessels over 35m LOA and not involved in transshipping operations, unless exempt.
- (2) **Notice of ETA:** Vessels should send ETA 48h and 24h in advance via agent, who will arrange pilotage and towage services. Vessels should advise any alteration to ETA.
- (3) Vessels navigating in the Spencer Gulf should make a securité call on VHF Ch 16 before commencing each voyage to advise transit intentions.
- (4) **Pilot boards** at the Whyalla Pilot Boarding Ground, 1.7 n miles SE of No 1 Lt Bn.

TRANSHIPPING OPERATIONS:

- (1) Vessels will be provided with UHF radio equipment upon mooring for the purposes of communication with the Floating Offshore Transfer Barge (FOTB).
- (2) Cape-size vessels travelling S after being loaded by the Transshipment Operation and having a draught of more than 16m must undertake that journey under pilotage by a pilot licensed by the S Australian Government for this particular outward voyage, and pilotage is to continue until the vessel has reached a point at least as far S as Wallaroo.
- (3) Pilotage should be arranged by vessel's agents or owner.

Marcus Barrett, Whyalla Pilot Ad35/07

(Continued on next column)

Pages 124 and 126, CHINA, SHANGHAI, VESSEL

TRAFFIC SERVICE, PROCEDURE.

Delete sections (1) and (2) and replace by:

(1) **Reporting: Inward-Bound vessels** should report to Wusong VTS on VHF Ch 09 after weighing anchor at the Chiangjiang Kou (CJK) anchorages, and thence at the following reporting points:

(a) **Vessels navigating Beicao Hangdao (North Channel):**

- (i) CJK Lt Vessel (31°06'·11N 122°28'·10E) on VHF Ch 09
- (ii) Between CJK Lt Vessel and Lt buoy D6 (31°05'·97N 122°25'·22E) on VHF Ch 09
- (iii) Between Lt buoys D9 (31°06'·29N 122°21'·18E) and D11 (31°06'·28N 122°19'·20E) on VHF Ch 09
- (iv) Lt buoy D42 (31°18'·40N 121°45'·12E) or Lt buoy D43 (31°18'·90N 121°44'·39E) on VHF Ch 09
- (v) Yuanyuansha Lt Vessel (31°18'·96N 121°42'·82E) on VHF Ch 71

(b) **Vessels navigating Nancao Hangdao (South Channel):**

- (i) Nancao Lt Vessel (31°00'·30N 122°28'·08E) on VHF Ch 09
- (ii) Lt buoy S7 (31°02'·64N 122°16'·40E) on VHF Ch 09
- (iii) Between Lt buoys S16 (31°05'·12N 122°02'·20E) and S18 (31°06'·33N 121°59'·02E) on VHF Ch 09
- (iv) Jiudian Lt Vessel (31°07'·54N 121°55'·00E) on VHF Ch 09
- (v) Yuanyuansha Lt Vessel (31°18'·96N 121°42'·82E) on VHF Ch 71

(c) **Vessels proceeding towards Wusong along the Chang Jiang:**

- (i) Lt buoy A56 (31°19'·60N 121°40'·49E) on VHF Ch 71
- (ii) Lt buoy 60 (31°22'·93N 121°34'·59E) on VHF Ch 71
- (iii) Lt buoy 101 (31°23'·67N 121°31'·54E) on VHF Ch 71
- (iv) Lt buoy 66 (31°24'·86N 121°30'·99E) on VHF Ch 71

(d) **Vessels proceeding past Wusong towards Baoshan and/or changing to River Pilotage:**

- (i) Lt buoy 72 (31°27'·33N 121°27'·18E) on VHF Ch 71
- (ii) Lt buoy 74 (31°28'·73N 121°25'·91E) on VHF Ch 71
- (iii) Baoshan Superbuoy (31°31'·98N 121°20'·91E) on VHF Ch 71
- (iv) Lt buoy 84 (31°32'·28N 121°19'·68E) on VHF Ch 71

(2) **Outward-bound vessels** should also report at the reporting points stated above, except when passing Yuanyuansha Lt Vessel, when VHF Ch 09 should be used.

Chinese Notice 30/926/2007 & Mr XM Yang, China Ports Agency, Shanghai Ad35/07

Page 264, JAPAN, TOKYO WAN, Honshu, Tokyo, Honshu, Pilots and Port, PROCEDURE.

Delete section (3) and replace by:

(3) **Pilot boards** in position 35°34'·52N 139°51'·40E.

Japanese Chart JP1061 Ad35/07

Page 277, KOREA, SOUTH, MASAN, Pilots and Port, PROCEDURE.

Delete section (2) (b) and replace by:

(b) 35°08'·70N 128°36'·30E (No 2) (for Masan)

Korean Notice 26/380/2007 Ad35/07

Page 398, SHIP REPORTING SYSTEMS, AUSTRALIA - SHIP REPORTING SYSTEMS, diagram TORRES STRAIT AND GREAT BARRIER REEF, VESSEL TRAFFIC SERVICE (VTS) - REEFVTS, table, line Y3, Hay Point (NE).

Delete position 21°11'S 149°30'E and replace by:

21°12'S 149°30'E

Australian Notice 13/462/07 Ad35/07

Page 464, THAILAND (East Coast), LAEM CHABANG, Pilots and Port, PROCEDURE.

Delete section (3) and replace by:

(3) **Pilot boards** in position 13°04'·94N 100°51'·40E.

NOTE:

For details of Ko Si Chang anchorage pilotage, see SI CHANG THONG.

Thai Charts 114, 156 and 164 Ad35/07

Page 468, THAILAND (East Coast), SRI RACHA (SI RACHA), Pilots, PROCEDURE.

Delete section (5) and replace by:

(5) **Pilot boards** in position 13°07'·10N 100°50'·80E.

NOTE:

For details of Ko Si Chang anchorage pilotage, see SI CHANG THONG.

Thai Charts 114, 156 and 164 Ad35/07

AMENDMENTS TO ADMIRALTY SAILING DIRECTIONS 2007

NP 13 Australia Pilot Volume I (2005 edition)

Queensland - Karumba — Mooring buoys

96

Paragraph 2.86 1 lines 1-4 *Replace by:*

- 1 **Anchorage.** An anchorage area for small vessels, marked by light buoys (special) and No 25 Light Beacon (port hand), lies on the NW side of the river.

Australian Hydrographic Service [Ad 34/07]

South Australia - Spencer Gulf — Directions;
deep-water route

345

Paragraph 11.2 1 *Replace by:*

- 1 The offshore route leads from a position S of Neptune Islands (35°16'S 136°06'E) for a total of about 125 miles NE to a position 12 miles SE of Shoalwater Point, using either the recommended track or the DW route, shown on the chart.

Paragraph 11.7 1 *Replace by:*

- 1 From a position S of Neptune Islands (35°16'S 136°06'E), the offshore route (11.12) leads 98 miles NE to a position W of Cape Elizabeth (11.103) to join the recommended track shown on the chart.
- 2 For vessels of appropriate draught, a DW route (11.12a) leads from position 34°15'S 136°55'E to join the recommended track (11.12) SE of Shoalwater Point.

346

Paragraph 11.12 6 line 1 *For* Buffalo Reef *Read* Buffalo Rock

Paragraph 11.12 6 lines 5-6 *Replace by:*

The track continues NE to the S end of the DW route at 34°15'S 136°55'E (11.12a), or the recommended track at position 34°06'S 137°10'E.

Paragraph 11.12 7-8 *Replace by:*

- 7 The recommended track then leads generally NE, as shown on the chart, passing (with positions from Tiparra Reef (34°04'S 137°24'E)):

NW of Tiparra Reef, a bank of sand, 2½ miles in extent, with depths of less than 5 m over it. A light (metal pile) is exhibited, from a drying ledge lying on the S of the bank, at about mid-length. Thence:

SE of SG1 Light Buoy (safe water) (8¾ miles NNW), Clan Macdougall Shoal lies 6¾ miles WNW, thence:

- 8 SE of SG2 Light Buoy (port hand) (16 miles NNE), which lies 12 miles SE of Shoalwater Point Beacon (S cardinal). Shoalwater Point (chart Aus 778), 2½ miles NW of the beacon, which is low and off which the coastal bank dries up to 1½ miles offshore has depths of less than 10 m up to 6 miles offshore. A light (11.10) is exhibited from the point.

Deep-water route

11.12a

- 1 From position 34°15'S 136°55'E, the deep-water route leads generally NNE then NE as shown on the chart, between a bank with depths less than 15 m and Clan Macdougall Shoal (11.12), passing (with positions from Tiparra Reef (34°04'S 137°24'E)):

E of Cape Burr (51 miles W); Port Neill (11.70) is located to the N of the cape, thence:

W of DW1 Light Buoy (starboard hand) (20 miles W), marking the N end of a bank with a least depth of 14.9 m.

- 2 The track then continues NE passing:

NW of DW2 Light Buoy (starboard hand) (16½ miles WNW); depths less than 15 m lie 1 mile ENE of the buoy, thence:

SE of Clan Macdougall Shoal (11.12) (14¼ miles NW), thence:

NW of SG1 Light Buoy (safe water). The deep-water route joins the recommended track (11.12) 6 miles NE of the buoy.

351

Paragraph 11.62 4 lines 2-4 *For* preferred route *Read* recommended track

355

Paragraph 11.82 3 lines 9-10 *For* preferred route *Read* recommended track

361

Paragraph 11.132 1 lines 2-3 *For* preferred route *Read* recommended track

Paragraph 11.132 1 lines 5-6 *Delete*

After Paragraph 11.132 2 line 5 *Add:*

W of SG3 Light Buoy (starboard hand) (10½ miles S), moored 5 cables W of the western edge of Middle Bank, thence:

Paragraph 11.132 4 lines 5-6 *Replace by:*

In the area W of Yarraville Shoals, the recommended track is additionally marked by three light buoys (lateral), whence track continues NE, passing (with positions from Point Lowly Light (11.130)):

Paragraph 11.134 4 line 6 *For* preferred route *Read* recommended track

Australian Hydrographic Service [Ad 34/07]

NP 14 Australia Pilot Volume II (2004 Edition)

New South Wales - Port Kembla —
Leading lights

285

Paragraph 12.41 2 lines 6-11 *Delete*

Paragraph 12.41 3 lines 1-2 *Delete*

Port Kembla Notice 25/07/07 [Ad 34/07]

AMENDMENTS TO ADMIRALTY SAILING DIRECTIONS 2007

NP 36 Indonesia Pilot Volume I (2005 Edition)

Sumatera, East coast - Pulau Lingga
south-eastwards — Depths

176

*After Paragraph 9.18 Insert:***Depths****9.18a**

- 1* **Gosong Castor.** A depth of 14.1 m was reported (2007) in position 0°32'S 105°04'E, 2 miles N of Gosong Castor (9.18). The same report indicated several patches up to 3 m less than charted lying up to 7 miles NE and SW from this reported position.

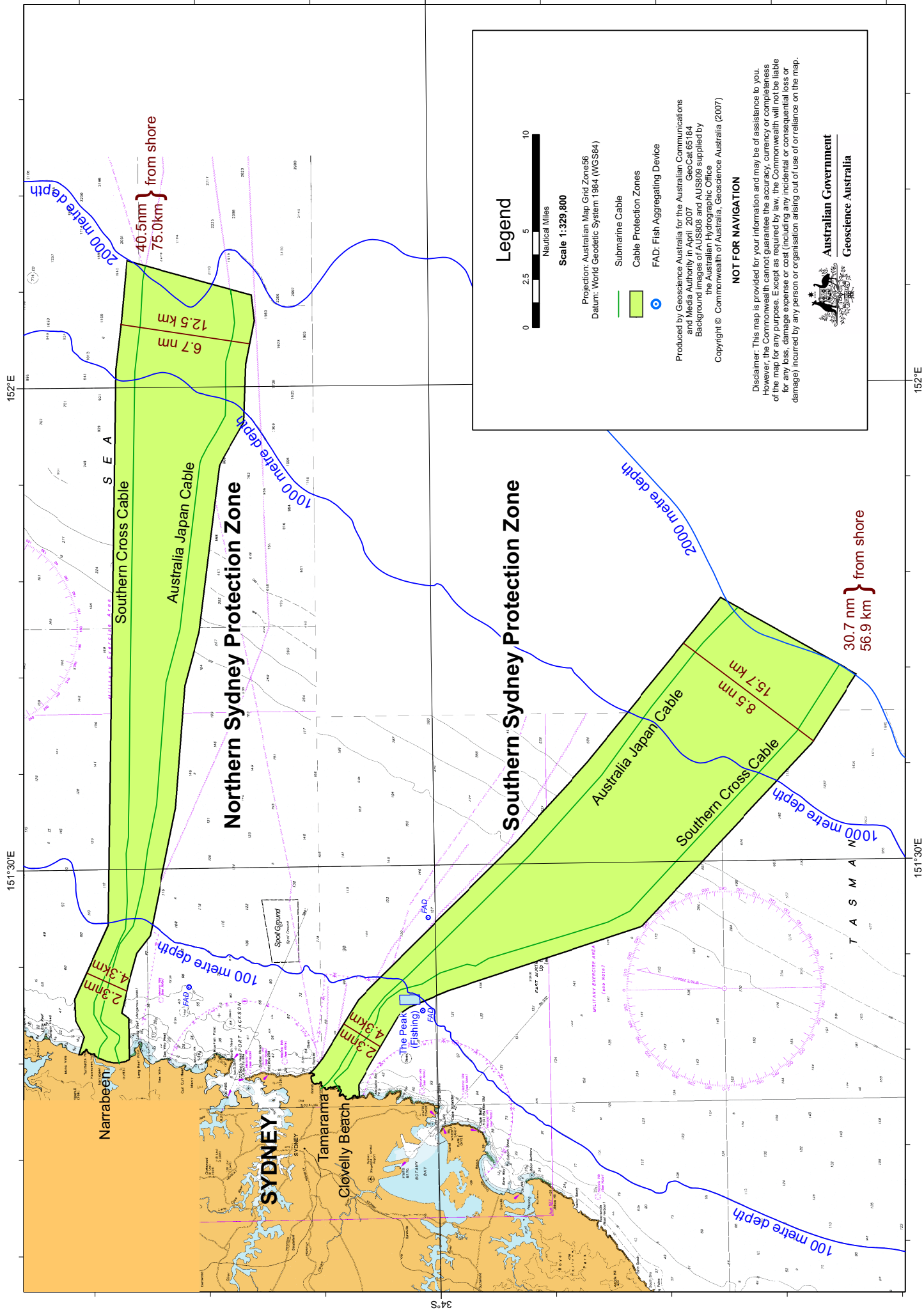
MV *British Curlew*

[Ad 35/07]

Submarine Cable Protection Zones off Sydney, NSW

To accompany Australian Notice to Mariners 771(P)/2007

34°S



34°S

151°30'E

152°E

152°E

151°30'E