



Australian Notices to Mariners are the authority for correcting Australian Charts

AUSTRALIAN NOTICES TO MARINERS

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Notices 261 - 300

Published fortnightly by the Australian Hydrographic Service

B. J. KAFER,
Hydrographer of Australia

- SECTIONS.**
- I. **Australian Notices to Mariners, including blocks and notes.**
 - III. **Navigational Warnings.**
 - IV. **Hydrographic Reports.**

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 000° (North) to 359°; 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 South Coast Mail Centre, NSW 2521 (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, and Agents for the sale of charts and hydrographic publications.

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Edition No 8

18 April 2003

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261 AUSTRALIA - Products.

AHS (A33930, A34113, A34236 & A34361).

New Edition

Chart	Published	Title and description of amendments	Scale	Folio	Index Chart	Price
Aus 727	7/3/2003	Australia - North West Coast - Western Australia – Rocky Island to Eclipse Islands <i>General updating throughout including maritime boundaries. Horizontal datum is referred to WGS 84.</i>	1:150 000	3	Aus 65000	\$25.65

Miscellaneous Chart

Chart	Published	Title	Scale	Remarks
AX 70117	7/4/2003	Australia - West Coast - Western Australia – Gage Roads and Cockburn Sound - Scenario Chart <i>Note: this chart is affected by Notice to Mariners 854(T)/2002.</i>	1:25 000	Fleet use only
AX 70197	7/4/2003	Australia - East Coast – New South Wales – Approaches to Port Jackson – Port Hacking to The Skillion - Scenario Chart <i>Note: this chart is affected by Notice to Mariners 835(T)/2002.</i>	1:75 000	Fleet use only
AX 70309	7/4/2003	Australia - North Coast – Darwin to Penguin Shoal (Eastern Sheet) - Scenario Chart <i>Note: this chart is affected by Notice to Mariners 849(T)/2002.</i>	1:300 000	Fleet use only

New Chart to be published shortly

Chart	Title	Scale
Aus 901	East Timor - Approaches to Dili	1:10 000

New Edition to be published shortly

Chart	Title	Scale
Aus 732	Australia - North West Coast - Western Australia - Hall Point to Sunday Strait	1:150 000

Chart permanently withdrawn

Chart	On publication of new chart/new edition
Aus 727	Aus 727
Aus 60117	AX 70117
Aus 65197	AX 70197

262 AUSTRALIA - Products - Amendment to Annual Notice to Mariners No 27.

UKHO Edition 11/2003 (A33795).

Amend Notice 27, paragraph 10 on page 127 of Annual Australian Notices to Mariners 2003, to read

..... *Admiralty List of Radio Signals Volume 2 (NP 282).***263* AUSTRALIA - NEW SOUTH WALES - Seven Mile Beach - Wreck eastwards.**

Polaris Marine Constr. and Recovery PL (A24412 & A33934).

Aus 360 [234/2002]

Insert	non dangerous wreck	34° 50'.30 S	150° 58'.67 E
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Aus 423 [206/2003]

Insert	non dangerous wreck	34° 50'.19 S	150° 58'.64 E
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Aus 808 [761/2002]

Insert	non dangerous wreck	34° 50'.19 S	150° 58'.64 E
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264* AUSTRALIA - NEW SOUTH WALES - Hawkesbury River - Nav aids.
Waterways NSW (A33991).

Aus 204 [39/2003]

Insert	starboard lateral light beacon, <i>Fl. G. 3s</i> , without topmark	33° 30'.949 S	151° 09'.781 E
		33° 32'.871 S	151° 08'.939 E
		33° 34'.061 S	151° 08'.970 E
		33° 34'.681 S	151° 07'.898 E
		33° 29'.332 S	151° 09'.129 E
		33° 27'.548 S	151° 08'.971 E
		33° 20'.244 S	151° 08'.211 E
		33° 27'.743 S	151° 07'.323 E
		33° 27'.952 S	151° 05'.254 E
	port lateral light beacon, <i>Fl. R. 3s</i> , without topmark	33° 32'.246 S	151° 08'.875 E
		33° 34'.034 S	151° 09'.187 E
		33° 35'.329 S	151° 07'.143 E
		33° 30'.043 S	151° 09'.373 E
		33° 28'.062 S	151° 09'.674 E
		33° 27'.723 S	151° 09'.419 E
		33° 27'.827 S	151° 09'.234 E
		33° 27'.533 S	151° 08'.911 E
		33° 28'.437 S	151° 08'.643 E
		33° 29'.033 S	151° 06'.116 E
		33° 28'.880 S	151° 05'.541 E
		33° 28'.582 S	151° 05'.205 E
		33° 27'.581 S	151° 04'.675 E
	port lateral beacon without topmark	33° 29'.646 S	151° 08'.874 E
	east cardinal light beacon, <i>Q(3) 10s</i> , with topmark	33° 32'.434 S	151° 08'.676 E
		33° 27'.714 S	151° 09'.004 E
	east cardinal beacon without topmark	33° 31'.495 S	151° 09'.247 E
Move	starboard lateral light beacon	33° 30'.14 S	151° 10'.52 E
	to	33° 30'.149 S	151° 10'.627 E
	starboard lateral light beacon	33° 31'.90 S	151° 08'.83 E
	to	33° 31'.884 S	151° 08'.813 E
	starboard lateral light beacon	33° 34'.93 S	151° 07'.55 E
	to	33° 34'.951 S	151° 07'.498 E
	starboard lateral light beacon	33° 27'.83 S	151° 09'.84 E
	to	33° 27'.811 S	151° 09'.853 E
	starboard lateral beacon	33° 31'.74 S	151° 09'.03 E
	to	33° 31'.764 S	151° 08'.960 E
	east cardinal light beacon	33° 31'.62 S	151° 09'.37 E
	to	33° 31'.591 S	151° 09'.324 E
Substitute	port lateral light beacon, <i>Fl. R. 3s</i> , without topmark, for light	33° 34'.25 S	151° 08'.04 E
	starboard lateral light beacon, <i>Fl. G. 3s</i> , without topmark, for light	33° 26'.74 S	151° 04'.76 E
Delete	light	33° 30'.99 S	151° 09'.68 E
		33° 32'.41 S	151° 08'.60 E
		33° 32'.31 S	151° 08'.89 E
		33° 32'.89 S	151° 08'.94 E
		33° 34'.08 S	151° 09'.19 E
		33° 34'.06 S	151° 08'.95 E
		33° 34'.70 S	151° 07'.89 E
		33° 30'.00 S	151° 09'.35 E
		33° 29'.32 S	151° 09'.11 E
		33° 28'.10 S	151° 09'.66 E
		33° 27'.72 S	151° 09'.51 E
		33° 27'.77 S	151° 09'.20 E
		33° 27'.71 S	151° 08'.98 E
		33° 28'.45 S	151° 08'.60 E
		33° 28'.30 S	151° 08'.31 E
		33° 27'.73 S	151° 07'.28 E
		33° 29'.00 S	151° 06'.14 E
		33° 28'.94 S	151° 05'.71 E
		33° 28'.54 S	151° 05'.20 E
		33° 27'.93 S	151° 05'.23 E
		33° 26'.75 S	151° 04'.76 E
		33° 27'.44 S	151° 04'.73 E
	east cardinal beacon	33° 31'.51 S	151° 09'.26 E
	east cardinal light beacon	33° 27'.71 S	151° 08'.99 E

264* (continued)**Aus 204**

port lateral beacon	33° 29'.63 S	151° 08'.91 E
spar buoy	33° 27'.51 S	151° 08'.96 E
	33° 27'.54 S	151° 08'.91 E
	33° 27'.58 S	151° 08'.89 E
depth 10 ₆ m	33° 34'.1 S	151° 09'.0 E
depth 11m	33° 35'.3 S	151° 07'.1 E
depth 0 ₆ m	33° 27'.7 S	151° 09'.0 E

265* AUSTRALIA - NEW SOUTH WALES - Port Stephens - Nav aids.

List of Lights Vol K/2003 -- 2771.00

Waterways NSW (A33993 & A33997).

Aus 209 [787/2002]

Insert	special spar buoy, without topmark	32° 43'.651 S	152° 05'.587 E
Move	port lateral light beacon to	32° 42'.82 S 32° 42'.859 S	152° 09'.11 E 152° 09'.039 E
Substitute	port lateral light beacon, <i>Fl. R. 3s</i> , with topmark, for port lateral buoy	32° 40'.62 S	152° 09'.49 E
	port lateral light beacon, <i>Fl. R. 3s</i> , with topmark, for port lateral beacon	32° 41'.01 S	152° 06'.97 E
	tower, with legend <i>LTHO (disused)</i> , for light and sectors	32° 42'.62 S	152° 09'.71 E
Delete	port lateral beacon	32° 41'.62 S	151° 59'.39 E
	port lateral buoy	32° 40'.50 S	152° 09'.13 E
	isolated danger beacon	32° 40'.66 S	152° 08'.72 E
	sign	32° 39'.87 S	152° 09'.58 E

266* AUSTRALIA - QUEENSLAND - Fisherman Islands – Harbour works.

AHS (A34344).

Aus 236 [185/2003]

Insert	accompanying block	27° 22'.0 S	153° 10'.0 E
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267* AUSTRALIA - QUEENSLAND - Shoalwater Bay - Depths.

AHS (A34350).

Aus 261 (plan, Supply Bay) [94/2003]

Insert	accompanying block A	22° 10'.0 S	150° 22'.5 E
	accompanying block B	22° 12'.0 S	150° 23'.5 E

268* AUSTRALIA - QUEENSLAND - Hay Point - Depth.

Maritime Safety Queensland Notice 76(T)/2001 (A24519).

Aus 250 (plan, Hay Point) [469/2002]

Amend	legend 5.1m, to 4.7m	21° 17'.38 S	149° 17'.97 E
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269* AUSTRALIA - QUEENSLAND - Fairway Channel to Sunk Reef - Light buoys; radar transponders established.

Former Notices - 140(P), 141(P), 142(P), 143(P), 144(P), 145(P) & 146(P)/2003 are cancelled

List of Lights Vol K/2003 -- 3223.00, 3235.00, 3235.50

AMSA, Auscoast warnings 081, 082, 085, 086, 087, 089, 090/2003 (A24583 to 24586, 24609 & 24611).

Aus 833 [190/2003]

Insert	west cardinal pillar light buoy, VQ(9) 10s, with topmark and <i>Racon(B)</i>	13° 54'.00 S	144° 17'.23 E
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Aus 834 [192/2003]

Insert	west cardinal pillar light buoy, Q(9) 15s, with topmark	13° 17'.10 S	143° 51'.00 E
	east cardinal pillar light buoy, Q(3) 10s, with topmark and <i>Racon(K)</i>	13° 11'.50 S	143° 47'.83 E
	west cardinal pillar light buoy, VQ(9) 10s, with topmark	13° 02'.10 S	143° 45'.60 E
	east cardinal pillar light buoy, VQ(3) 5s, with topmark and <i>Racon(O)</i>	12° 59'.70 S	143° 43'.65 E
	starboard lateral pillar light buoy, Fl. G. 2.5s, with topmark	12° 52'.15 S	143° 38'.22 E
	port lateral pillar light buoy, Fl. R. 2.5s, with topmark	12° 51'.35 S	143° 38'.40 E
Delete	depth 12 ₇ m	12° 51'.3 S	143° 38'.4 E

AU413143 Note: the ENC cell will be amended in the May 2003 update release.

AU414143 Note: the ENC cell will be amended in the May 2003 update release.

AU414144 Note: the ENC cell will be amended in the May 2003 update release.

270* PAPUA NEW GUINEA - Cape Nelson - Light.

List of Lights Vol K/2003 -- 3430.10,3428.00

AHS (A18145).

Aus 4620 [181/2003]

Insert	light, Fl(2) 9M	9° 02'.3 S	149° 18'.9 E
Delete	light	9° 04'.1 S	149° 18'.0 E

Aus 4621 (INT 621) [181/2003]

Insert	light, Fl(2) 9M	9° 02'.3 S	149° 18'.9 E
Delete	light	9° 04'.1 S	149° 18'.0 E

271* AUSTRALIA - TORRES STRAIT - Thursday Island - Windsock.

ACV Corio Bay (A34070).

Aus 299 [592/2002]

Insert	fixed point, with legend <i>WIND SOCK</i>	10° 34'.63 S	142° 13'.91 E
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AU5__299 Note: the ENC cell will be amended in the May 2003 update release.

272* AUSTRALIA - NORTHERN TERRITORY - Port Essington - Depths.

HMAS *Paluma* (A34006).

Aus 18 [154/2002]

Insert	depth, 4 ₂ m, enclosed by contour	11° 14'.489 S	132° 07'.435 E
	depth, 5 ₅ m	11° 18'.528 S	132° 09'.334 E
Delete	depth 9 ₆ m	11° 14'.54 S	132° 07'.57 E
	depth 6 ₅ m	11° 18'.57 S	132° 09'.38 E

Aus 308 [594/2001]

Insert	depth, 2 ₂ fm, and extend contour E to enclose	11° 14'.58 S	132° 07'.37 E
	depth, 3fm, and extend contour E to enclose	11° 18'.54 S	132° 09'.26 E

Aus 721 [98/2002]

Insert	depth, 4 ₂ m, enclosed by contour	11° 14'.49 S	132° 07'.44 E
	depth, 5 ₅ m	11° 18'.53 S	132° 09'.33 E
Delete	depth 11m	11° 14'.3 S	132° 07'.4 E
	depth 6 ₅ m	11° 18'.6 S	132° 09'.4 E

273* AUSTRALIA - NORTHERN TERRITORY - Cox Peninsula - Depths northwards.
AHS (A34192).

Aus 26 [733/2002]

Insert	accompanying block	12° 21'.5 S	130° 30'.0 E
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Aus 29 [232/2003]

Insert	accompanying block	12° 21'.5 S	130° 30'.0 E
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274* WESTERN AUSTRALIA - Wyndham - Depths.

AHS (A34346).

Aus 32 [234/2003]

Insert	accompanying block A	15° 20'.0 S	128° 06'.0 E
	accompanying block B	15° 24'.0 S	128° 06'.0 E

275* WESTERN AUSTRALIA - Port Walcott - Light beacons.

Robe River Mining Co Pty Ltd (A24421).

Aus 55 [797/2002]

Insert	north cardinal light beacon, VQ, with topmark	20° 35'.42 S	117° 10'.39 E
	starboard lateral light beacon, Fl. G. 4s, with topmark	20° 35'.66 S	117° 10'.16 E

Aus 56 [797/2002]

Insert	north cardinal light beacon, VQ, with topmark	20° 35'.503 S	117° 10'.315 E
	port lateral light beacon, Fl. R. 4s, with topmark	20° 35'.727 S	117° 10'.094 E
	starboard lateral light beacon, Fl. G. 4s, with topmark	20° 35'.737 S	117° 10'.080 E
	legend, Tug Harbour	20° 35'.8 S	117° 10'.1 E

276 SOUTHERN OCEAN - Antarctica - George V Land - Commonwealth Bay and Cape de la Motte - Depths.

UKHO 11/1349/2003 (A24408).

Aus 4074 (INT 74) [822/2002]

Insert	depth, 18m	66° 53'.0 S	142° 26'.0 E
	depth, 9m	67° 00'.0 S	144° 35'.0 E

Delete	depth 35m	66° 50'.0 S	142° 30'.0 E
	depth 88m	67° 00'.0 S	144° 50'.0 E

277* SOUTH AUSTRALIA - Port Adelaide - Light beacons.

List of Lights Vol K/2003 -- 2058.50, 2070.00

Transport SA Notice 16/2003 (A33835).

Aus 137 [72/2003]

Amend	light characteristic, to Q. R	34° 47'.05 S	138° 28'.19 E
		34° 47'.86 S	138° 30'.79 E

Aus 780 [203/2003]

Amend	light characteristic, to Q. R	34° 47'.1 S	138° 28'.1 E
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Aus 781 [697/2002]

Amend	light characteristic, to Q. R	34° 47'.1 S	138° 28'.1 E
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Aus 781 (plan, Approaches to Port Adelaide)

Amend	light characteristic, to Q. R	34° 47'.1 S	138° 28'.1 E
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278* SOUTH AUSTRALIA - Port Adelaide - Light beacons.

List of Lights Vol K/2003 -- 2059.60, 2059.61

UKHO (A33836).

Aus 137 [277/2003]

Substitute port lateral light beacon, VQ. R No 8A, for port lateral
beacon
legend, F.R No 8, for VQ.R No 8A

34° 46'.05 S 138° 29'.04 E
34° 46'.18 S 138° 29'.02 E

279* SOUTH AUSTRALIA - Port Stanvac - Depths.

AHS (A34171).

Aus 781 (plan, Approaches to Port Adelaide) [277/2003]Insert [accompanying block](#)

35° 07'.0 S 138° 27'.0 E

280* AUSTRALIA - VICTORIA - Port Phillip - Coles Channel to Portarlington - Nav aids.

Parks Victoria (A34124).

Aus 157 [238/2003]

Insert beacon
special beacon with topmark

38° 12'.245 S 144° 43'.313 E
38° 10'.296 S 144° 43'.139 E
38° 10'.116 S 144° 43'.101 E
38° 08'.212 S 144° 42'.782 E
38° 08'.080 S 144° 42'.694 E
38° 06'.748 S 144° 38'.758 E
38° 08'.422 S 144° 42'.913 E

north cardinal beacon with topmark

Delete special buoy
north cardinal beacon
depth 3₆ m

38° 12'.26 S 144° 43'.31 E
38° 08'.40 S 144° 42'.68 E
38° 08'.17 S 144° 42'.75 E

Aus 158 [834/2002]

Insert beacon
special beacon with topmark

38° 12'.245 S 144° 43'.313 E
38° 10'.296 S 144° 43'.139 E
38° 10'.116 S 144° 43'.101 E

Delete special buoy

38° 12'.26 S 144° 43'.31 E

281* AUSTRALIA - VICTORIA - Port Phillip - Curlew Bank - Nav aids.

Parks Victoria (zA468).

Aus 157 [280/2003]

Insert special beacon

38° 08'.314 S 144° 26'.561 E

Substitute dolphin, with south cardinal topmark, for beacon

38° 08'.62 S 144° 29'.68 E

Delete beacon

38° 08'.33 S 144° 26'.59 E

282(T)/2003 AUSTRALIA - NEW SOUTH WALES - Jervis Bay - Obstructions removed.

Former Notice - 103(T)/2003 is cancelled
MHQAUST (A34232).

Cancel this notice on receipt.

Chart formerly affected – Aus 193

283(T)/2003 AUSTRALIA - NEW SOUTH WALES - Cape Banks - Light buoy eastwards.

Date - Until 31 July 2003
Fisheries New South Wales (A34207).

Fish aggregation device marked by a special light buoy, *Fl. Y. 5s*, exists in position 33° 59'.32 S 151° 20'.95 E (WGS 84).

Chart temporarily affected – Aus 197 – Aus 808 – AX 70197.

284(T)/2003 AUSTRALIA - NEW SOUTH WALES - Newcastle - Light buoy.

Newcastle Ports Corporation (A34177).

A lit waverider buoy, *Fl(5) Y. 20s & VQ*, exists in position 32° 54'.99 S 151° 47'.89 E.

Chart temporarily affected – Aus 207 – Aus 208.

285(P)/2003 AUSTRALIA - NEW SOUTH WALES - Port Stephens - Nav aids.

Waterways NSW (zA470).

A starboard lateral beacon has been established in position 32° 41'.1 S 151° 59'.1 E.

The port lateral light beacon (32° 41'.44 S 152° 6'.66 E) has been destroyed; a special light buoy exists in situ.

The starboard lateral beacon (32° 41'.17 S 152° 7'.29 E) has been lit, *Fl. G. 3s*, and moved to the south.

The port lateral light buoy (32° 42'.56 S 152° 9'.58 E) has been replaced by port lateral light beacon, *Fl. R. 3s*.

Charting action will be undertaken on receipt of surveyed positions.

Chart which will be affected – Aus 209.

286(T)/2003 AUSTRALIA - QUEENSLAND - Moreton Bay - Leading light re-established; light buoy withdrawn.

Former Notice - 409(T)/2001 is cancelled
List of Lights Vol K/2003 -- 2868.10
Maritime Safety Queensland Notice 94(T)/2003, (A34145).

Cancel this notice on receipt.

Chart formerly affected – Aus 236

287(T)/2003 AUSTRALIA - QUEENSLAND - Bundaberg - Shoaling removed.

Former Notice - 682(T)/2001 is cancelled
Bundaberg Port Authority (A34356).

Cancel this notice on receipt.

Chart formerly affected – Aus 243

288(T)/2003 AUSTRALIA - QUEENSLAND - Hay Point - Shoaling.

Maritime Safety Queensland Notice 76(T)/2003 (A24528).

Shoaling exists in the Hay Point Tug Harbour in the following positions:

21° 17'.3 S 149° 18'.0 E

21° 17'.5 S 149° 18'.0 E

Chart temporarily affected – Aus 250.

289(T)/2003 AUSTRALIA - QUEENSLAND - Hay Point - Harbour works.

Former Notice - 285(T)/2002 is cancelled

Maritime Safety Queensland Notices 133(P)/2002 & 97/2003 (A34164).

Construction of a new wharf at the northern end of the Dalrymple Bay Coal Terminal is in progress.

The lit mooring buoys have been withdrawn.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected – Aus 249 – Aus 250.

290(T)/2003 AUSTRALIA - QUEENSLAND - Whitsunday Group - Fitzalan Passage - Light buoys.

Maritime Safety Queensland Notice 103(T)/2003 (A34197).

Light buoys, *Fl. Y. 2.5s*, have been established in the following positions:

20° 17'.93 S 148° 55'.05 E

20° 18'.79 S 148° 56'.06 E

Chart temporarily affected – Aus 252 – Aus 253 – Aus 254 – Aus 824.

291(T)/2003 AUSTRALIA - QUEENSLAND - Townsville - Depth information.

Former Notice - 170(T)/2003 is cancelled

Maritime Safety Queensland Notice 98(T)/2003 (zA1095).

Available depths as at 27 March 2003:

	<i>Metres</i>	<i>Remarks</i>
Sea Channel	11.7	
Platypus Channel	11.7	
Outer Harbour:		
Arrival Channel	7.8	West of a line from dolphin across end of berth pocket to edge of arrival channel
Departure Channel	11.5	
Inner Harbour:		
* Harbour	11.7	
Berths:		
* No 1	12.4	Not beyond 785 metre mark
* No 2	12.4	
* No 3	12.4	
* No 4	10.7	
No 7	10.9	
No 8	9.9	
* No 9	12.1	
* No 10	9.4	To seaward dolphin
* No 11	11.4	
Between No 7 and No 8	10.0	Seaward of zero mark at No 7 berth
Between No 9 and No 10	10.1	Seaward of zero mark at No 10 berth
Ross River Channel	2.4	
Ross River and Ross Creek		No declared depth

* Indicates new or revised entry.

Chart temporarily affected – Aus 256 – Aus 257.

292(T)/2003 AUSTRALIA - QUEENSLAND - Pickersgill Reef - Wreck northwards.

Former Notice - 173(T)/2003 is cancelled

Maritime Safety Queensland (A13080) , Great Barrier Reef Marine Park Authority (A13079). The wreck is FV *Sirius III*

A wreck exists in position 15° 48'.94 S 145° 32'.79 E (WGS 84).

Chart temporarily affected – Aus 373 – Aus 831 - AU416145.

293(T)/2003 AUSTRALIA - TORRES STRAIT - Warrior Reefs - Parakari Reef - Tide gauge recovered.

Former Notice - 847(T)/2002 is cancelled.

HMAS *Cairns* (A33833).

Cancel this notice on receipt.

Chart formerly affected – Aus 840

294(T)/2003 PAPUA NEW GUINEA - Jomard Island - Light unlit.

List of Lights Vol K/2003 -- 3450.00

RCC Navarea X warning 015/2003 (A34094).

The light (11° 15'.5 S 152° 8'.1 E (AGD66)) is unlit.

Chart temporarily affected – Aus 381 – Aus 382 – Aus 568 – Aus 4621.**295(T)/2003 PAPUA NEW GUINEA - Trobriand Islands - Lights unlit.**

List of Lights Vol K/2003 -- 3436.00, 3437.00

RCC Navarea X warnings 013/2003 & 014/2003 (A34025 & A34026).

The following lights are unlit:

<i>Name</i>	<i>Position (WGS 84)</i>	<i>Volume K</i>
Kitava Island	8° 38'.7 S 151° 20'.3 E	3437
Bomatu Point	8° 24'.1 S 151° 6'.9 E	3436

Chart temporarily affected – Aus 384 – Aus 570 – Aus 4621 – Aus 4622.**296(T)/2003 AUSTRALIA - QUEENSLAND - Karumba - Light beacons destroyed; light buoys.***Former Notice* - 249(T)/2003 is cancelled

List of Lights Vol K/2003 -- 3304.46, 3304.47, 3304.48

Maritime Safety Queensland Notices 483(T)/2002 & 102(T)/2003. (zA435 & zA1096).

No17 light beacon (17° 26'.71 S 140° 46'.91 E) has been destroyed and a starboard lateral light buoy, *Fl.G.2.5s*, established in situ.No18 light beacon (17° 26'.66 S 140° 46'.95 E) has been destroyed and a port lateral light buoy, *Fl.R.2.5s*, established in situ.No19 light beacon (17° 26'.93 S 140° 47'.26 E) has been destroyed and a starboard lateral light buoy, *Fl.G.4s*, established in situ. Remnants of the beacon remain on the seabed.**Chart temporarily affected – Aus 6.****297(T)/2003 WESTERN AUSTRALIA – Glomar Shoal - Scientific instruments northwestwards.***Date* - Until 1 October 2003

WNI Oceanographers and Meteorologists (A33906 & A34176).

Scientific instruments marked by white floats, exist in positions (AGD 66) as follows:

19° 16'.98 S 116° 35'.61 E
 19° 16'.97 S 116° 35'.46 E

Chart temporarily affected – Aus 327 – Aus 415.**298(T)/2003 WESTERN AUSTRALIA - Montebello Islands - Scientific instrument westwards.***Date* - Until 30 April 2003

WNI Oceanographers and Meteorologists (zA1104 & zA1105).

A lit waverider buoy, *Fl(5) Y. 20s*, exists in position 20° 31'.55 S 115° 15'.11 E (WGS 84).**Chart temporarily affected – Aus 328 – Aus 742.****299(T)/2003 AUSTRALIA - VICTORIA - Port Phillip - South Channel - Nicholson Knoll - Shoaling.***Former Notice* - 97(T)/2002 is cancelled

Victorian Notice 17(T)/2003 (A34166).

Shoaling has occurred in positions (WGS 84) as follows:

<i>Position</i>	<i>Depth</i>	<i>Remarks</i>
38° 17'.77 S 144° 41'.77 E	12.8m	Northern tip of sandwave
38° 17'.78 S 144° 41'.82 E	13.0m	Northern tip of sandwave
38° 17'.82 S 144° 41'.88 E	12.9m	Northern tip of sandwave
38° 17'.85 S 144° 42'.03 E	12.9m	Isolated shoal

The sandwaves lie in a North/South direction and depths decrease towards the southern toe line of the channel.

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

300(T)/2003 AUSTRALIA - VICTORIA - Port Phillip - Port Melbourne and Geelong - Depth information.

Former Notice - 58(T)/2003 is cancelled

Victorian Notice 16(T)/2003 (A33926) Victorian Channels Authority (zA1125).

Available depths as at 21 March 2003:

<i>Berth</i>	<i>Metres</i>
No4 East Webb Dock	12.1
Yarraville 6	8.1
* Bulk Grain Pier 1	9.5
* Bulk Grain Pier 2	11.3
Port Wilson Jetty North	8.6

*Indicates new or revised entry.

Chart temporarily affected – Aus 154 – Aus 157.

III

NAVIGATION WARNINGS

The following radio messages have been received during the period to 4 April 2003. 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

093 Cancelled.
094 Cancelled.
095 Cancelled.
096 NW Coast. Dive support vessel *Rockwater 2* in position 20° 54'.1 S 114° 54'.1 E conducting underwater operations.
097 Cancelled.
098 Cancelled.
099 NW Coast. Drill rig *Sedco 703* in position 19° 28'.6 S 116° 21'.9 E. 2.5M clearance requested.
100 NW Coast. Drill rig *Ensco 53* in position 21° 03'.6 S 115° 35'.9 E. 2.5M clearance requested.
101 NW Coast. Drill rig *Ensco 56* in position 20° 31'.3 S 115° 15'.1 E. 2.5M clearance requested.

NAVAREA X WARNINGS

013 PNG. Bomatu Point light K3436 (8° 24'.1 S 150° 01'.4 E) is unlit.
014 PNG. Kitava Island light K3437 (8° 38'.7 S 151° 20'.3 E) is unlit.
015 PNG. Jomard Island light K3450 (11° 15'.3 S 152° 08'.1 E) is unlit.

Navigational warnings in force as at 030001UTC APR 03.

Auscoast

2002 - 364.

2003 - 005 037 043 052 053 066 070 078 079 081 082 085 086 087 089 090 091 096 099 100 101.

Navarea X

2003 - 005 008 013 014 015.

Summary of mobile drilling rigs as at 030001UTC APR 03.

Name	Position
Glomar Jack Ryan	13° 42'.3 S 121° 43'.9 E
Sedco 703	19° 28'.6 S 116° 21'.9 E
Ensco 56	20° 31'.3 S 115° 15'.1 E
Ensco 53	21° 03'.6 S 115° 35'.9 E
Atwood Falcon	21° 28'.8 S 113° 49'.6 E

NAVAREA XIV WARNINGS

047 Cancelled.
048 Cancelled.
049 Cancelled.
050 Cancelled.
051 Cancelled.
052 Tug *Seatow 25* towing large vessel *Taharoa Express* from position 35° 59'.0 S 173° 41'.0 E in a westerly direction.
053 Seismic survey vessel *Pacific Sword* with 2M array in area bounded by 39° 00'.0 S to 39° 50'.0 S and 172° 40'.0 E to 173° 40'.0 E.

Navarea XIV warnings in force as at 030001UTC APR 03.

052, 053.

HYDROGRAPHIC REPORTS

<i>Locality</i>	<i>Report</i>	<i>Ship/Authority</i>	<i>Observer</i>
CORAL SEA- Ashmore Reef	Sailing directions	MV <i>Clipper Odyssey</i>	A Hurry