



Australian Notices to Mariners are the authority for correcting Australian Charts

AUSTRALIAN NOTICES TO MARINERS

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 Notices 152-181

Published fortnightly by the Australian Hydrographic Service

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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. The range quoted for a light is its nominal range. Fog signals are sounded only during thick or foggy weather, unless otherwise stated. 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 hni.hydro@navy.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 5

8 March 2002

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152 AUSTRALIA - Publications

AHS (02/610 & 02/611), Admiralty Notices Edition 6/2002 (02/554). (AH99/139-02, AH99/226-02, AH99/229-02)

New chart

Chart	Published	Title, limits and description of amendments	Scale	Folio	Index Chart	Price
Aus 176	11/01/2002	Australia-Tasmania-Port Davey Including Bathurst Harbour 43° 12' 48" S – 43° 26' 00" S 145° 43' 30" E - 146° 14' 30" E Plan: Entrance to Bathurst Channel 43° 18' 54" S - 43° 20' 42" S 145° 57' 24" E - 146° 00' 48" E Bathurst Narrows 43° 20' 12" S - 43° 21' 30" S 146° 04' 30" E - 146° 07' 48" E <i>New metric chart replacing charts Aus 175 and Aus 176, providing improved coverage of the approaches to Port Davey. Chart datums are referred to WGS84 and LAT</i>	1:37 500 1:20 000 1:12 500	6	Aus 65001	\$25.65

New chart to be published shortly

Chart	Title	Scale
Aus 270	Australia - East Coast – Queensland – Plans in Queensland – (Sheet 2) Plan: Cape Melville and Pison Islets Approaches to Heath Reef Howick Group Cooktown Port Douglas Cape Flattery Wharf	 1:75 000 1:50 000 1:50 000 1:10 000 1:10 000 1:10 000

New edition to be published shortly

Chart	Title	Scale
Aus 834	Australia - East Coast – Queensland - Claremont Isles to Cape Weymouth	1:150 000

Admiralty publication

NP No	Title	Date	RRP(UK)	Remarks
NP 282	Admiralty List of Radio Signals, Radio Position Fixing and Time Signals	7/02/02	£28.95	The 2001 edition of NP 282 is cancelled and replaced by the 2002 New Edition.

Chart permanently withdrawn

Chart	On publication of new chart
Aus 175	Aus 176
Aus 176	Aus 176

153 AUSTRALIA - Publication - Amendment to Australian National Tide Tables - Seafarer Tides.

AHS (02/539). (AH99/424)

Predictions and Tidal Levels in ZULU (GMT) for the following Standard Ports are referred to Port Datum and not LAT: Albany, Broome, Bunbury, Cape Domett, Carnarvon, Dampier, Denham, Eden, Esperance, Fremantle, Georgetown, Hobart, Honiara, Port Hedland, Port Lincoln, Port Moresby, Port Walcott, Portland, Seeadler Harbour, Stanley, Turtle Head, Victor Harbour, Wallaroo, Westernport, Wyndham, Yampi Sound.

Refer to Australian National Tide Tables Part IV for the LAT values. Users requiring additional information or a 'patch' should view www.hydro.gov.au.

When using the menu bar to 'Select a System Port' for Standard Ports the resulting predictions are classed as Secondary Ports (no NTFA logo) and will vary slightly from the authorised predictions (with NTFA logo).

The constituent files for Standard Ports Urangan, Port Giles and Victor Harbour are corrupt and need to be replaced before Tidal Levels and ZULU predictions are computed. Users requiring a 'patch' should visit www.hydro.gov.au.

154 AUSTRALIA - Miscellaneous correction.

AHS (02/538). (AH99/243)

Aus 6 [NE 12/05/2000]Substitute [accompanying note](#)

17° 23'.05 S 140° 46'.20 E

Aus 18 [632/1998]Substitute [accompanying note](#)

11° 17'.4 S 132° 00'.1 E

Aus 21 [NC 24/01/1992]Substitute [accompanying note](#)

11° 28'.1 S 130° 36'.6 E

Aus 29 [74/2001]Substitute [accompanying note](#)

12° 30'.3 S 130° 37'.4 E

Aus 32 [99/2001]Substitute [accompanying note](#)

14° 47'.5 S 128° 02'.8 E

Aus 56 [366/2000]Substitute [accompanying note](#)

20° 39'.4 S 117° 09'.6 E

Aus 72 (plan, Maud Landing) [190/1996]Substitute [accompanying note](#)

23° 07'.8 S 113° 48'.4 E

Aus 105 [71/2000]Substitute [accompanying note](#)

30° 51'.5 S 115° 23'.4 E

Aus 120 [176/2001]Substitute [accompanying note](#)

32° 09'.1 S 115° 21'.5 E

Aus 121 [442/1998]Substitute [accompanying note](#) outside N border

134° 09'.5 E

Aus 141 [NC 30/03/2001]Substitute [accompanying note](#) outside N border

143° 41'.70 E

Aus 354 [720/2001]

Insert magenta limits, with legend Aus 176, in SW corner

North	43° 12'.8 S	
South	43° 26'.0 S	
West		145° 43'.5 E
East		146° 14'.5 E

Delete limits, with legend Aus 175, centred on
limits, with legend Aus 176, centred on

43° 18'.5 S

43° 20'.5 S

145° 57'.0 E

146° 08'.2 E

155* AUSTRALIA - NEW SOUTH WALES - Batemans Bay - Depths ; leads.
Waterways (02/540), AHS (MMI 2-1-21217). (AH99/19-03, AH99/145)

Aus 191 (plan, Batemans Bay) [124/2002]

Insert	depth, 0 ₃ m	35° 43'.141 S	150° 11'.972 E
	depth, 1 ₁ m, and extend contour E to enclose	35° 43'.338 S	150° 12'.222 E
	firm line between	35° 43'.11 S	150° 11'.81 E
		35° 43'.11 S	150° 11'.88 E
		35° 43'.04 S	150° 11'.87 E
Substitute	legend, LEADS, for LEADING LIGHTS, centred on accompanying note	35° 43'.3 S	150° 13'.0 E
		35° 48'.2 S	150° 11'.6 E
Delete	depth 0 ₃ m	35° 43'.42 S	150° 12'.12 E
	low water line between	35° 43'.11 S	150° 11'.81 E
		35° 43'.17 S	150° 12'.03 E
		35° 43'.04 S	150° 11'.87 E

Aus 807 [393/2001]

Substitute	depth, 0 ₃ fm, for 0 ₁ fm	35° 43'.35 S	150° 12'.15 E
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156* AUSTRALIA - QUEENSLAND - Brisbane River - Hamilton Reach - Light buoys permanently withdrawn.
Queensland Transport Notice 45/2002 (02/533). (AH99/14)

Aus 238 [71/2002]

Delete	special can light buoy	27° 26'.72 S	153° 04'.27 E
		27° 26'.64 S	153° 04'.11 E

Aus 238 (plan, Hamilton Reach)

Delete	special can light buoy	27° 26'.72 S	153° 04'.27 E
		27° 26'.64 S	153° 04'.11 E

157* AUSTRALIA - QUEENSLAND - Sydney to Japan - Submarine cable.
Global Marine Systems Pty Ltd (01/9780). (AH99/269)

Aus 426 [104/2002]

Insert	submarine cable between	26° 15'.1 S	156° 36'.9 E
		26° 03'.8 S	156° 38'.1 E
		25° 37'.8 S	156° 38'.4 E
		25° 24'.8 S	156° 40'.2 E
		25° 17'.0 S	156° 44'.9 E
		25° 08'.1 S	156° 55'.3 E
		24° 49'.8 S	157° 03'.5 E
		24° 43'.3 S	157° 09'.5 E
		23° 59'.7 S	158° 00'.4 E
		23° 58'.4 S	158° 04'.5 E

158* AUSTRALIA - QUEENSLAND - Capricorn Group - Boulton Reef - Depth.
LADS HI 199 (02/214). (AH99/176-02)

Aus 819 [104/2002]

Delete	legend, Unexam	23° 46'.3 S	152° 11'.3 E
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159* AUSTRALIA - CORAL SEA - Kenn Reef - Shoal disproved.
HMAS' Shepparton & Benalla (02/609). (AH99/179)

Aus 426 [157/2002]

Delete depth 9fm, enclosing danger circle and legend Rep (1973) 21° 42'.0 S 156° 44'.0 E

Aus 4060 (INT 60) [81/2002]

Insert depth, 25m, enclosed by danger circle 22° 03'.0 S 156° 43'.0 E

Delete depth 16m and enclosing danger circle 21° 42'.0 S 156° 44'.0 E

Aus 4602 (INT 602) [37/2002]

Delete depth 16m and enclosing danger circle 21° 42'.0 S 156° 44'.0 E

160* AUSTRALIA - QUEENSLAND - Shute Harbour - Mooring area.
Queensland Transport (02/541). (AH99/440)

Aus 253 (plan, Shute Harbour) [522/2001]

Insert	magenta pecked line between	20° 17'.770 S	148° 47'.095 E
		20° 17'.983 S	148° 47'.120 E
	magenta pecked line between	20° 17'.983 S	148° 47'.066 E
		20° 17'.850 S	148° 47'.024 E
	magenta pecked line between	20° 18'.000 S	148° 47'.416 E
		20° 18'.152 S	148° 47'.452 E
		20° 18'.172 S	148° 47'.349 E
		20° 18'.093 S	148° 47'.333 E
		20° 18'.093 S	147° 47'.221 E
	magenta pecked line between	20° 17'.838 S	148° 47'.177 E
		20° 17'.642 S	148° 47'.256 E
	magenta pecked line between	20° 17'.632 S	148° 47'.318 E
		20° 17'.612 S	148° 47'.333 E
		20° 17'.590 S	148° 47'.449 E
		20° 17'.649 S	148° 47'.460 E
Delete	magenta pecked line between	20° 17'.98 S	148° 47'.07 E
		20° 17'.81 S	148° 47'.03 E
		20° 17'.81 S	148° 47'.14 E
		20° 17'.98 S	148° 47'.18 E
		20° 17'.98 S	148° 47'.12 E
	magenta pecked line between	20° 17'.85 S	148° 47'.02 E
		20° 17'.77 S	148° 47'.09 E
	magenta pecked line between	20° 17'.63 S	148° 47'.32 E
		20° 18'.06 S	148° 47'.50 E
		20° 18'.09 S	148° 47'.30 E
	magenta pecked line between	20° 17'.84 S	148° 47'.18 E
		20° 17'.69 S	148° 47'.14 E
		20° 17'.65 S	148° 47'.24 E
		20° 17'.64 S	148° 47'.26 E

161* AUSTRALIA - QUEENSLAND - South Molle Island - Light permanently discontinued.

List of Lights Vol K/2002 -- 3066.45

HMAS Watson (02/395), Queensland Transport (02/541). (AH00/107, AH99/440)

Aus 252 [522/2001]

Delete light 20° 15'.57 S 148° 50'.36 E

Aus 253 [160/2002]

Delete light 20° 15'.57 S 148° 50'.36 E

Aus 825 [40/2002]

Delete light 20° 15'.7 S 148° 50'.4 E

162* AUSTRALIA - CORAL SEA - Mellish Reef - Depth northward disproved.HMAS *Shepparton* (02/465). (AH99/179)**Aus 4060 (INT 60) [159/2002]**

Delete depth 622m and enclosing danger circle 16° 10'.0 S 154° 34'.0 E

Aus 4602 (INT 602) [159/2002]

Delete depth 622m and enclosing danger circle 16° 10'.0 S 154° 34'.0 E

Aus 4604 (INT 604) [37/2002]

Delete depth 622m and enclosing danger circle 16° 10'.0 S 154° 34'.0 E

Aus 4621 (INT 621) [600/2001]

Delete depth 622m and enclosing danger circle 16° 10'.0 S 154° 34'.0 E

163* AUSTRALIA - TORRES STRAIT - Prince of Wales Channel - Depths.HMAS *Melville* HI 335 (02/109). (AH99/175-02)**Aus 293 [127/2002]**Insert depth, 11₇ m 10° 29'.693 S 142° 16'.277 Edepth, 10₉ m 10° 30'.510 S 142° 19'.750 Edepth, 9₄ m, and extend 10m contour N to enclose 10° 30'.137 S 142° 20'.154 Edepth, 9₆ m, and extend 10m contour N to enclose 10° 29'.665 S 142° 21'.288 ESubstitute depth, 11 m, for 11₃ m 10° 32'.96 S 142° 08'.47 EDelete depth 12₄ m 10° 29'.70 S 142° 16'.34 Edepth 12₁ m 10° 30'.52 S 142° 19'.72 E

depth 10m 10° 29'.70 S 142° 21'.27 E

164* AUSTRALIA - NORTHERN TERRITORY - Darwin - East Point - Outfall.

Hydrographic Surveys Pty Ltd (02/651), AHS (MMI 5-1-21027). (AH98/327)

Aus 26 [602/2001]

Insert discharge pipeline between 12° 24'.090 S 130° 49'.339 E

12° 24'.325 S 130° 49'.440 E

Aus 722 [128/2002]

Insert discharge pipeline between 12° 24'.09 S 130° 49'.34 E

12° 24'.33 S 130° 49'.44 E

165* WESTERN AUSTRALIA - Wyndham - Light buoy altered in position.

Dept for Planning and Infrastructure (02/529). (AH99/33)

Aus 32 (plan, Approaches to Wyndham) [154/2002]

Move east cardinal light buoy 15° 20'.4 S 128° 06'.4 E

to 15° 20'.36 S 128° 06'.46 E

166* SOUTH AUSTRALIA - Boston Island - Shoal eastward disproved.
AHS (02/393). (AH99/442)

Aus 134 [663/2001]

Substitute depth, 18₉ m, for depth 14m, enclosing contour and legend Helen Shoal 34° 43'.73 S 136° 03'.68 E

Aus 343 [54/2002]

Substitute depth, 19₁ m, for depth 14₂ m and legend Helen Shoal 34° 43'.73 S 136° 03'.68 E

Aus 345 [54/2002]

Delete depth 7₄ fm, enclosing contour and legend Helen Sh 34° 43'.7 S 136° 03'.5 E

Aus 444 [594/2001]

Delete depth 7¾ fm 34° 43'.7 S 136° 03'.5 E

Aus 776 [639/2001]

Substitute depth, 18₉ m, for depth 14m, enclosing contour and legend Helen Shoal 34° 43'.73 S 136° 03'.68 E

167* AUSTRALIA - VICTORIA - Point Lonsdale - Depth.
UKHO (02/607). (AH99/209-02)

Aus 144 [NC 09/11/2001]

Insert 2m contour to enclose depth 1₁ m 38° 17'.84 S 144° 37'.03 E

168* AUSTRALIA - VICTORIA - Port Phillip - Port Melbourne - Bridge clearance.
Victorian Notice 73/2001 (01/10354). (AH00/275)

Aus 154 [58/2002]

Substitute vertical clearance, 25m, for 22.9m 37° 49'.119 S 144° 55'.930 E
37° 49'.212 S 144° 55'.896 E

169 PACIFIC OCEAN - Solomon Islands - Lights permanently discontinued.
UKHO (02/652). (AH99/59)

Aus 4604 (INT 604) [162/2002]

Delete lights 10° 17'.09 S 161° 43'.70 E
9° 30'.90 S 159° 34'.26 E

170 PACIFIC OCEAN - Fiji - Rotuma Island - Light and aeronautical radio beacon permanently discontinued.
UKHO (02/652). (AH99/59)

Aus 4060 (INT 60) [162/2002]

Substitute islet for aeronautical radio beacon 12° 30'.0 S 177° 00'.0 E

Aus 4604 (INT 604) [169/2002]

Delete light 12° 29'.4 S 177° 05'.1 E
aeronautical radio beacon 12° 29'.0 S 177° 02'.0 E

171 PACIFIC OCEAN - Fiji - Moala - Volcanic activity southwestward.
Land Information New Zealand Notice 3/34/02 (02/464). (AH99/273)

Aus 4060 (INT 60) [170/2002]

Insert danger circle

18° 46'.5 S

179° 10'.8 E

Aus 4602 (INT 602) [162/2002]

Insert danger circle, with legend *Volcanic Activity (2001)*

18° 46'.5 S

179° 10'.8 E

Aus 4604 (INT 604) [170/2002]

Insert danger circle, with legend *Volcanic Activity (2001)*

18° 46'.5 S

179° 10'.8 E

172(P)/2002 AUSTRALIA - NEW SOUTH WALES - Point Perpendicular - Light to be altered.

Date - On or about 18 March 2002

AMSA ATH 2002/07 (02/977). (AH99/19-03)

The light (35° 05'.73 S 150° 48'.19 E) will be altered to *Fl. 10s 95m 19M.*

Chart which will be affected – Aus 193 – Aus 360 – Aus 423 – Aus 807 – Aus 808.

173(T)/2002 AUSTRALIA - QUEENSLAND - Mackay - Harbour works.

Date - Until 1 January 2004

Queensland Transport Notice 48/2002 (02/553). (AH99/188)

Demolition of pier berth No 2 (21° 06'.43 S 149° 13'.58 E) has commenced.

Two special light buoys, *Fl. Y. 2.5s*, mark the eastern extremity of the demolition site; which is a restricted area.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected – Aus 249 – Aus 250.

174(T)/2002 AUSTRALIA - QUEENSLAND - Cairns - Depth information.

Former Notice - 146(T)/2002 is cancelled

Queensland Transport Notice 59/2002 (02/976). (AH99/393)

Available depths as at 18 February 2002:

	<i>Metres</i>
* Entrance Channel	7.9
Crystal Swing Basin at:	
360 metre diameter	6.8
380 metre diameter	6.2
Swing Basin at:	
310 metre diameter	8.1
320 metre diameter	7.2
Marlin Marina	2.1
Berths:	
* No 1	8.2
No 2	8.3
* No 3	8.3
No 4	8.2
* No 5	8.0
No 6	7.8
No 7	9.8
No 8	10.0
No 10	9.1
No 12	9.9
* Smith Creek 1	5.5

* Indicates new or revised entry.

Chart temporarily affected – Aus 262 – Aus 263 – Aus 264 – Aus 830.

175(P)/2002 SOUTH AUSTRALIA - Yarraville Shoal - Light to be established.

Date - On or about 26 March 2002

AMSA ATH 2002/02 (02/613). (AH99/35)

A light, *Fl(3) 15s 11m 10M*, will be established in position 33° 17'.0 S 137° 35'.0 E.

The light (33° 17'.1 S 137° 35'.0 E) will be permanently discontinued on or about 24 March 2002.

Chart which will be affected – Aus 344 – Aus 444 – Aus 778.

176(P)/2002 SOUTH AUSTRALIA - Marion Reef - Light to be established.

Date - On or about 31 March 2002

AMSA ATH 2002/04 (02/615). (AH99/35)

A light, *Fl. 7.5s 12m 10M*, will be established in position 35° 09'.58 S 137° 49'.30 E.

Chart which will be affected – Aus 345 – Aus 444 – Aus 780.

177(P)/2002 SOUTH AUSTRALIA - Troubridge Island - Light to be discontinued.

Date - On or about 31 March 2002

AMSA ATH 2002/06 (02/834). (AH99/35)

The light (35° 07'.1 S 137° 49'.6 E) will be permanently discontinued.

Chart which will be affected – Aus 125 – Aus 345 – Aus 444 – Aus 780.

178(P)/2002 SOUTH AUSTRALIA - Long Spit - Light to be established.

Date - On or about 19 March 2002

AMSA ATH 2002/01 (02/612). (AH99/35)

A light, *Fl. 5s 9m 10M*, will be established in position 34° 36'.00 S 138° 05'.50 E.

The light (34° 34'.3 S 138° 06'.5 E) will be permanently discontinued on or about 17 March 2002.

Chart which will be affected – Aus 345 – Aus 444 – Aus 781.

179(P)/2002 SOUTH AUSTRALIA - Margaret Brock Reef - Light to be established.

Date - On or about 9 April 2002

AMSA ATH 2002/03 (02/614). (AH99/35)

A light, *Fl. 5s 11m 10M*, will be established in position 36° 57'.19 S 139° 35'.65 E.

The light (36° 57'.1 S 139° 35'.7 E) will be permanently discontinued on or about 7 April 2002.

Chart which will be affected – Aus 127 – Aus 347.

180(T)/2002 AUSTRALIA - VICTORIA - Apollo Bay - Harbour works completed.

Former Notice - 341(T)/2001 is cancelled

Victoria Notice 10/02 (02/531). (AH99/313)

Cancel this notice on receipt.

Chart formerly affected – Aus 141

181(T)/2002 AUSTRALIA - VICTORIA - Port Phillip - Port Melbourne - Depth information.

Former Notice - 65(T)/2002 is cancelled

Victorian Notice 8/2002 (02/530). (AH99/209-02)

Available depths as at 5 February 2002:

<i>Berth</i>	<i>Metres</i>
Station Pier Outer East	10.2
Gellibrand Pier	12.1
No3 Webb Dock	9.9
No4 East Webb Dock	12.1
No6 Yarraville Wharf	10.2
No1 East Swanson Dock	12.9
No4 East Swanson Dock	12.7
No2 West Swanson Dock	13.1
No3 West Swanson Dock	12.7
B Appleton Dock	10.7
C Appleton Dock	10.7
D Appleton Dock	10.7
No25 Lower South Wharf	10.7
No26 Lower South Wharf	10.7

*Indicates new or revised entry.

No5 Yarraville Wharf has been restored to charted depth.

Chart temporarily affected – Aus 154.

III

NAVIGATION WARNINGS

The following radio messages have been received during the period to 22 February 2002. 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

- 045 Cancelled.
- 046 Cancelled.
- 047 Cancelled.
- 048 NW Coast. Drill rig *Ensco 56* in position 20° 44'.5 S 115° 34'.2 E. 2.5M clearance requested.
- 049 Cancelled.
- 050 Cancelled.
- 051 Cancelled.
- 052 Cancelled.
- 053 S Coast. Robe racon morse *G* established in position 37° 10'.0 S 139° 44'.8 E.
- 054 NW Coast. Drill rig *Ocean General* in position 12° 29'.5 S 124° 49'.7 E. 2.5M clearance requested.
- 055 Cancelled.
- 056 NE Coast. Current meter marked by unlit danbuoy established in position 14° 35'.8 S 145° 03'.7 E.
- 057 Cancelled.
- 058 Cancelled.
- 059 Cancelled.
- 060 Cancelled.
- 061 Cancelled.
- 062 NW Coast. Drill rig *Ocean Bounty* in position 18° 46'.9 S 117° 48'.1 E. 2.5M clearance requested.
- 063 NW Coast. Drill rig *Sedco 702* in position 20° 40'.5 S 114° 33'.2 E. 2.5M clearance requested.
- 064 SE Coast. CSO *Venturer* in position 19° 57' S 116° 21' E engaged in subsea operations.
- 065 Cancelled.
- 066 SE Coast. Seismic survey vessel *Geco Beta* towing 8, 3M long cables in area 38° 31'.5 S to 38° 57'.5 S and 146° 42'.0 E to 147° 20'.1 E.

NAVAREA X WARNINGS

Nil issued.

Navigational warnings in force as at 211500UTC FEB 02.

Auscoast

2001 329

2002 004 013 025 032 048 053 054 056 062 063 064 066.

Navarea X

Nil extant

Summary of mobile drilling rigs as at 211500UTC FEB 02.

<i>Name</i>	<i>Position</i>
Sedco 703	10° 37'.6 S 126° 01'.7 E
Ocean General	12° 29'.5 S 124° 49'.7 E
Ocean Bounty	18° 46'.9 S 117° 48'.1 E
Ensco 56	20° 44'.5 S 115° 34'.2 E
Sedco 702	20° 40'.5 S 114° 33'.2 E

NAVAREA XIV WARNINGS

- 016 Cancelled.
- 017 New Zealand. North Island. North Pania Reef light buoy (39° 25'.8 S 176° 57'.6 E) off station.
- 018 Cancelled.
- 019 Cancelled.
- 020 New Zealand. South Island. Timaru Harbour light beacon K4322 (44° 23'.0 S 171° 18'.0 E) unlit.
- 021 Cancelled.
- 022 New Zealand. North Island. Gisborne Harbour front leading light K3966 (38° 40'.0 S 178° 02'.0 E) unlit.
- 023 Cancelled.

Navarea XIV warnings in force as at 210001UTC FEB 02.

2001 263.

2002 005 017 020 022.

IV

HYDROGRAPHIC REPORTS

<i>Locality</i>	<i>Report</i>	<i>Ship/Authority</i>	<i>Observer</i>
QLD- Manly Peel Island	Infrastructure Light buoy		R Priest
NSW- Forresters Beach	Tower	Sydney Heritage Fleet	K Edwards
PNG- Kau Kau Bay Port Moresby	Position Lights	HMAS <i>Paluma</i>	
SA- Port Lincoln	Power Station	HM Port Lincoln	
WA- Surf Point	Light	Chevron Texaco	P Lasrado