



Australian Notices to Mariners are the authority for correcting Australian Charts

AUSTRALIAN NOTICES TO MARINERS

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Notices 355-388

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 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 12

14 June 2002

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355 AUSTRALIA - Publications.

AHS (02/3210). (AH99/228)

New miscellaneous charts

| Chart | Published | Title | Scale |
|-----------|------------|---|-----------|
| AZ 69002 | 17/05/2002 | The Conundrum Island Group - Submarine Exercise Chart | 1:25 000 |
| AZ 69003 | 17/05/2002 | Approaches to The Conundrum Island Group - Submarine Exercise Chart | 1:75 000 |
| AZ 69004 | 17/05/2002 | Safety Channel to Surveillance Channel including Caution Harbour - Submarine Exercise Chart | 1:75 000 |
| AZ 69005 | 17/05/2002 | Approaches to Caution Harbour - Submarine Exercise Chart | 1:25 000 |
| AZ 69006 | 17/05/2002 | Horseshoe Group to Fetlock Group - Submarine Exercise Chart | 1:25 000 |
| AZ 69007 | 17/05/2002 | Saddle Group to Tribulation Rock - Submarine Exercise Chart | 1:25 000 |
| AZ 76103B | 24/05/2002 | Jervis Bay Exercise Area – Scenario Chart | 1:350 000 |

Note: *These charts are for fleet use only.*

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

AHS (02/3036). (AH99/424)

On page 292, amend tidal values for Station 63110 Turtle Point, to: HAT 6.6, MHWS 6.0, MHWN 4.4, MSL 3.4, MLWN 2.4, MLWS 0.8.

On page 292, amend tidal values for Station 63160 Pearce Point, to: HAT 7.2, MHWS 6.6, MHWN 4.8, MSL 3.2, MLWN 2.6, MLWS 0.8.

357 AUSTRALIA - Miscellaneous correction.

AHS (01/6618). (AH00/153)

Aus 607 [398/2000]

| | | | |
|------------|-----------------------------------|--------------|--------------|
| Substitute | accompanying note | 12° 01'.36 S | 96° 52'.48 E |
|------------|-----------------------------------|--------------|--------------|

358* AUSTRALIA - NEW SOUTH WALES - Brisbane Water - Buoyage.

List of Lights Vol K/2002 -- 2710.45 NSW Waterways (02/3037). (AH99/19-03)

Aus 216 [185/2002]

| | | | |
|------------|---|---------------|----------------|
| Substitute | starboard lateral conical light buoy, <i>Fl. G.</i> 3s, without topmark, for starboard lateral light beacon | 33° 31'.321 S | 151° 20'.045 E |
| | port lateral cylindrical light buoy, <i>Fl. R.</i> 3s, without topmark, for port lateral light beacon | 33° 31'.272 S | 151° 20'.083 E |
| | port lateral beacon, with topmark, for port lateral light beacon | 33° 30'.050 S | 151° 20'.350 E |
| | port lateral light beacon, <i>Fl. R.</i> 3s, without topmark, for port lateral beacon | 33° 29'.885 S | 151° 20'.221 E |
| Delete | port lateral buoy | 33° 31'.26 S | 151° 20'.63 E |

359* AUSTRALIA - QUEENSLAND - Noggin Passage - Depth.
LADS (02/2511), AHS MMI 3-1-21256, (02/3209). (AH99/175-02)

Aus 372 [77/2002]

Substitute depth, 1₁ fm , for 2₁ fm 17° 16'.0 S 146° 18'.4 E

Aus 829 [237/2002]

Insert depth, 2₃ m 17° 16'.20 S 146° 18'.26 E

Delete depth 3₉ m 17° 16'.1 S 146° 18'.4 E

depth 3₂ m 17° 16'.4 S 146° 18'.1 E

Aus 830 [297/2002]

Insert depth, 2₃ m 17° 16'.20 S 146° 18'.27 E

Delete depth 3₉ m 17° 16'.1 S 146° 18'.4 E

depth 3₂ m 17° 16'.4 S 146° 18'.1 E

360* AUSTRALIA - NORTHERN TERRITORY - Bing Bong - Lights.

List of Lights Vol K/2002 -- 3304.94,3304.92
Carpentaria Management Services (02/3166). (AH99/26)

Aus 710 [301/2002]

Amend light, to Iso. R. 2s 15° 36'.15 S 136° 23'.89 E

light, to Fl. G. 3s 15° 36'.50 S 136° 23'.72 E

light, to Fl. R. 3s 15° 37'.05 S 136° 23'.55 E

361* INDIAN OCEAN - North Keeling Island - Position.

Auslig (02/3207). (AH99/301)

Aus 606 [695/2001]

Substitute [accompanying block](#) 11° 50'.0 S 96° 49'.0 E

Aus 607 (plan, North Keeling Island) [357/2002]

Substitute [accompanying plan](#) 12° 01'.0 S 96° 55'.5 E

362 INDIAN OCEAN - Seychelles Group - Depths southeastwards.

BA 19/1965/2002 (02/3035). (AH99/75)

Aus 4070 (INT 70) [118/2001]

Delete depth 22m and enclosing danger circle 6° 27'.0 S 58° 31'.0 E

depth 23m and enclosing danger circle 10° 26'.0 S 57° 30'.0 E

Aus 4071 (INT 71) [105/2002]

Delete depth 22m and enclosing danger circle 6° 27'.0 S 58° 31'.0 E

depth 23m and enclosing danger circle 10° 26'.0 S 57° 30'.0 E

363* WESTERN AUSTRALIA - Geraldton - Buoyage; harbour works.*Former Notice - 259(T)/2002 is cancelled*

List of Lights Vol K/2002 -- 1753.10,1753.00

Geraldton Port Authority (02/3223). (AH98/323, AH99/29-02)

Aus 81 [108/2002]

| | | | |
|--------|---------------------------------|---------------|----------------|
| Amend | light to <i>F. Bu</i> | 28° 46'.378 S | 114° 35'.571 E |
| | | 28° 46'.442 S | 114° 35'.551 E |
| Move | light buoy to | 28° 45'.38 S | 114° 34'.07 E |
| | | 28° 45'.395 S | 114° 33'.936 E |
| Delete | buoy depth 12 ₉ m | 28° 45'.42 S | 114° 34'.08 E |
| | | 28° 45'.36 S | 114° 33'.93 E |

Aus 81 (plan, Port of Geraldton)

| | | | |
|--------|--|---------------|----------------|
| Insert | starboard lateral light beacon, <i>Fl(2) G. 5s</i> , without topmark | 28° 46'.286 S | 114° 35'.561 E |
| | port lateral light beacon, <i>Fl(2) R. 5s</i> , without topmark | 28° 46'.298 S | 114° 35'.609 E |
| Amend | light to <i>F. Bu</i> | 28° 46'.378 S | 114° 35'.571 E |
| | | 28° 46'.442 S | 114° 35'.551 E |

364* SOUTH AUSTRALIA - Yarraville Shoal - Light; light permanently discontinued.*Former Notice - 175(P)/2002 is cancelled*

List of Lights Vol K/2002 -- 1931.00,1931.10

AMSA ATH 2002/02, (02/613), Auscoast 138 & 141/02 (02/3080 & 02/3083). (AH99/35)

Aus 344 [341/2002]

| | | | |
|--------|--|--------------|---------------|
| Insert | white light beacon, <i>Fl(3) 15s 10M</i> | 33° 17'.10 S | 137° 35'.06 E |
| Delete | light | 33° 17'.0 S | 137° 35'.6 E |

Aus 444 [305/2002]

| | | | |
|--------|-------------------------|-------------|--------------|
| Insert | light, <i>Fl(3) 10M</i> | 33° 17'.6 S | 137° 35'.5 E |
| Delete | Light | 33° 17'.5 S | 137° 36'.0 E |

Aus 778 [280/2002]

| | | | |
|--------|--|--------------|---------------|
| Insert | white light beacon, <i>Fl(3) 15s 11m 10M</i> | 33° 17'.09 S | 137° 34'.92 E |
| Delete | light beacon | 33° 17'.0 S | 137° 35'.6 E |

365* SOUTH AUSTRALIA - Port Pirie - Light.

Transport SA Notice 7/2002 & 8/2002 (02/249), (02/1745). (AH99/35)

Aus 136 (plan, Port Pirie) [341/2002]

| | | | |
|------------|---|--------------|---------------|
| Substitute | yellow light beacon, <i>Fl. 3s</i> , with St Andrews cross topmark, for light beacon | 33° 06'.42 S | 138° 01'.69 E |
|------------|---|--------------|---------------|

366* AUSTRALIA - VICTORIA - Port Phillip - South Channel - Depths.
AHS (02/3049). (AH99/209-02)

Aus 143 [344/2002]

| | | | |
|------------|---|--------------|---------------|
| Insert | depth, 2m, enclosed by contour | 38° 17'.23 S | 144° 43'.29 E |
| | depth, 4 ₆ m, enclosed by contour | 38° 17'.78 S | 144° 44'.63 E |
| | depth, 1 ₅ m, enclosed by contour | 38° 19'.08 S | 144° 44'.98 E |
| Substitute | depth, 4 ₉ m, for 3 ₆ m | 38° 17'.75 S | 144° 44'.38 E |
| Delete | depth 2 ₁ m | 38° 19'.2 S | 144° 45'.1 E |
| | depth 4 ₆ m and enclosing contour | 38° 17'.9 S | 144° 44'.9 E |
| | depth 3 ₃ m | 38° 17'.3 S | 144° 43'.2 E |
| | depth 1 ₂ m and enclosing contour | 38° 16'.0 S | 144° 43'.1 E |

Aus 158 [344/2002]

| | | | |
|------------|---|--------------|---------------|
| Insert | depth, 2m, enclosed by contour | 38° 17'.23 S | 144° 43'.29 E |
| | depth, 4 ₆ m, enclosed by contour | 38° 17'.78 S | 144° 44'.63 E |
| | depth, 1 ₅ m, enclosed by contour | 38° 19'.08 S | 144° 44'.98 E |
| Substitute | depth, 4 ₉ m, for 3 ₆ m | 38° 17'.75 S | 144° 44'.38 E |
| Delete | depth 14 ₈ m and enclosing contour | 38° 17'.56 S | 144° 41'.35 E |
| | depth 14 ₆ m and enclosing contour | 38° 17'.68 S | 144° 41'.97 E |
| | 10m contour centred on | 38° 17'.93 S | 144° 43'.14 E |
| | depth 9 ₇ m and enclosing contour | 38° 18'.00 S | 144° 43'.38 E |
| | depth 4 ₆ m and enclosing contour | 38° 17'.89 S | 144° 44'.86 E |
| | depth 1 ₂ m and enclosing contour | 38° 16'.07 S | 144° 43'.25 E |

367* AUSTRALIA - VICTORIA - Port Phillip - Buoy.
Victorian Notice 27(T)/2002 (02/3030). (AH99/24)

Aus 143 [366/2002]

| | | | |
|--------|--|-------------|--------------|
| Insert | special spar light buoy, <i>Fl(2) Y. 10s</i> , without topmark | 38° 04'.5 S | 144° 52'.2 E |
|--------|--|-------------|--------------|

368* AUSTRALIA - VICTORIA - Lakes Entrance - Lights.
Former Notice - 515(P)/2001 is cancelled
Victorian Notices 32/2002 (02/3092). (AH99/21-02)

Aus 182 (plan, Lakes Entrance) [735/2001]

| | | | |
|------------|--|--------------|---------------|
| Amend | light to <i>F. WR. 15m 5/2M & F. Bu. 12m (rear(occas))</i> | 37° 53'.32 S | 147° 58'.39 E |
| | legend <i>Bns</i> to <i>Bns (F. Bu Lt)</i> centred on | 37° 53'.34 S | 147° 58'.43 E |
| | | 37° 53'.37 S | 147° 58'.42 E |
| Substitute | accompanying note | 37° 54'.27 S | 147° 59'.48 E |

Aus 357 [283/2002]

| | | | |
|------------|-----------------------------------|-------------|--------------|
| Amend | light to <i>F. WR & F. Bu</i> | 37° 53'.5 S | 147° 58'.3 E |
| Substitute | accompanying note | 38° 19'.0 S | 146° 30'.0 E |

Aus 357A [59/2002]

| | | | |
|------------|-----------------------------------|-------------|--------------|
| Amend | light to <i>F. WR & F. Bu</i> | 37° 53'.5 S | 147° 58'.3 E |
| Substitute | accompanying note | 38° 18'.0 S | 146° 30'.0 E |

Aus 358 [59/2002]

| | | | |
|------------|-----------------------------------|-------------|--------------|
| Amend | light to <i>F. WR & F. Bu</i> | 37° 53'.5 S | 147° 58'.3 E |
| Substitute | accompanying note | 40° 05'.0 S | 149° 48'.0 E |

369(T)/2002 AUSTRALIA - NEW SOUTH WALES - Jervis Bay - Obstructions removed.
Former Notice - 140(T)/2002 is cancelled
MHQAUST (02/3163). (AH98/341)

Cancel this notice on receipt.

Chart formerly affected – Aus 193 – Aus 807 – Aus 808

370(T)/2002 AUSTRALIA - NEW SOUTH WALES - Jervis Bay - Scientific instruments.
Date - Until 31 July 2002
MHQAUST (02/3160). (AH99/18)

A special pillar light buoy, *Fl. Y. 5s*, with topmark, exists in position 35° 06'.49 S 150° 42'.14 E.

An unlit orange float exists 30m to the south.

Chart temporarily affected – Aus 193.

371(T)/2002 AUSTRALIA - NEW SOUTH WALES – Port Jackson - Cable operations eastward.
Date - Until 26 July 2002
Adsteam Agency (02/3448). (AH99/269)

AJC cable burial by *Pacific Guardian* will take place in vicinity of the following positions:

| Site | Start Date | Position | Remarks |
|------|------------|--------------------------|-----------------------|
| 1 | 1/6/2002 | 34° 10'.1 S 151° 37'.5 E | and up to 10 miles SE |
| 2 | 9/6/2002 | 33° 49'.5 S 151° 59'.2 E | and up to 4 miles ESE |
| 3 | 16/6/2002 | 33° 48'.1 S 151° 55'.3 E | within 1 mile radius |

Chart temporarily affected – Aus 361 – Aus 423 – Aus 424 – Aus 808 – Aus 809 – Aus 4601 – Aus 4602.

372(T)/2002 AUSTRALIA - NEW SOUTH WALES - Tweed River - Dredging operations.
Date - Until 20 October 2002
Halliburton KBR (02/3164). (AH99/145)

The dredge *Port Frederick* is operating at the entrance to the Tweed River (28° 10'.3 S 153° 33'.4 E). The dredge is discharging off Coolangatta Beach between 28° 10'.0 S 153° 33'.3 E and 28° 09'.7 S 153° 32'.2 E.

The dredge will maintain radio watch on VHF Ch 16.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected – Aus 220 – Aus 813 – Aus 814.

373(T)/2002 AUSTRALIA - QUEENSLAND - Brisbane River - Fisherman Islands - Harbour works; temporary speed restrictions.
Date - Until 30 August 2002
Former Notice - 245(T)/2002 is cancelled
Queensland Transport Notice 185(T)/2002 (02/3446). (AH99/207)

Construction of the new No 8 Wharf (27° 22'.15 S 153° 10'.30 E (WGS 84)) is in progress.

Mariners should pass the operation with caution and at a reduced speed with no wash. Speed restrictions will be broadcast by Brisbane Harbour on VHF Radio Ch 12.

Chart temporarily affected – Aus 236 – Aus 237.

374(T)/2002 AUSTRALIA - QUEENSLAND - Brisbane River - Inner Bar Reach - Dredging operations.
Queensland Transport Notice 173(T)/2002 (02/3333). (AH99/323)

The dredge *Amity* has commenced dredging operations in position 27° 22'.0 S 153° 10'.34 E (WGS 84), adjacent to Fisherman Island No 8 Berth development.

Mariners are advised to navigate with caution in the vicinity.

Chart temporarily affected – Aus 236 – Aus 237.

375(T)/2002 AUSTRALIA - QUEENSLAND - Brisbane River - Fisherman Islands - Harbour works.

Date - Until 20 August 2002

Queensland Transport Notice 180(T)/2002 & 182(T)/2002 (02/3350). (AH99/207)

The construction of a bund wall and reclamation works have commenced adjacent to the Coal Barge Unloader Wharf.

The reclamation site commences in position 27° 23'.6 S 153° 09'.5 E (WGS 84), in a direction 315° for 0.060M, thence 036° for 0.045M to the shoreline.

A silk screen has been deployed around the site.

The screen is visible on the surface and is marked at night by four lights, *Fl. Y.*

Mariners are advised to navigate with caution in the area.

Chart temporarily affected – Aus 236 – Aus 237.

376(T)/2002 AUSTRALIA - QUEENSLAND - Brisbane River - South Brisbane Reach - Bridge maintenance.

Date - Until 7 July 2002

List of Lights Vol K/2002 -- 2876.70

Queensland Transport Notice 168(T)/2002 (02/3274). (AH99/207)

A gantry, used for bridge maintenance, is suspended from the underside of Victoria Bridge in position 27° 28'.32 S 153° 01'.30 E, reducing the navigation height to 10m above HAT.

A special light buoy, *Fl. Y. 2s*, has been established in position 27° 28'.336 S 153° 01'.276 E.

The *F. Bu* lights on the bridge, in positions 27° 28'.348 S 153° 01'.266 E and 27° 28'.335 S 153° 01'.262 E, have been temporarily extinguished.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected – Aus 238.

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

Former Notice - 313(T)/2002 is cancelled

Queensland Transport Notice 162(T)/2002 (02/3212). (AH99/393)

Available depths as at 17 May 2002:

| <i>Metres</i> | |
|-------------------------|------|
| Entrance Channel | 7.5 |
| 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 | 8.3 |
| * No 2 | 8.2 |
| * No 3 | 8.2 |
| No 4 | 8.2 |
| No 5 | 8.0 |
| * No 6 | 7.4 |
| * No 7 | 10.0 |
| No 8 | 10.0 |
| * No 10 | 9.3 |
| * No 12 | 10.5 |
| Smith Creek 1 | 5.5 |

* Indicates new or revised entry.

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

378(T)/2002 AUSTRALIA - QUEENSLAND - Port Douglas - Depth information.

Former Notice - 636(T)/2000 is cancelled

Queensland Transport Notice 167(T)/2002 (02/3274). (AH99/141)

Available depths as at 22 May 2002:

| <i>Metres</i> | |
|---------------|-----|
| Outer Channel | 1.3 |
| Inner Channel | 1.9 |

*Indicates new or revised entry.

Due to substantial shoaling on the southern side of the entrance channel, the light buoys marking the channel have been relocated approx 15m north.

As a result Port Douglas leads will be open to the south when vessels transit the centreline of the channel.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected – Aus 270.

379(T)/2002 PAPUA NEW GUINEA - Rabaul - Depths.

Former Notice - 670(T)/1997 is cancelled

HMAS *Gladstone* (02/3161). (AH99/150)

Cancel this notice on receipt.

Chart formerly affected – Aus 680

380(T)/2002 AUSTRALIA - TORRES STRAIT – Varzin Passage - Tide gauge.

Date - Until 26 July 2002

HMAS *Benalla* (02/3451). (AH99/516)

A light buoy, Q, exists in position 10° 32'.63 S 141° 54'.68 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected – Aus 289.

381(T)/2002 WESTERN AUSTRALIA - Port Walcott - Dredging completed; light buoy withdrawn.

Former Notice - 126(T)/2001 is cancelled

Port Walcott Pilots (02/3460). (AH00/332)

Cancel this notice on receipt.

Chart formerly affected – Aus 55 – Aus 56.

382(T)/2002 WESTERN AUSTRALIA - North West Cape - Scientific instruments.

Former Notice - 258(T)/2002 is cancelled

WNI Oceanographers & Meteorologists (02/3271). (AH99/212)

A waverider light buoy, *Fl(5) Y. 20s*, exists in positions 19° 36'.49 S 116° 07'.28 E (WGS84).

Mariners are not to use the buoy as a mooring.

The following instruments have been recovered:

18° 45'.85 S 117° 07'.75 E

19° 30'.05 S 116° 59'.99 E

19° 52'.68 S 116° 23'.43 E

19° 39'.68 S 116° 12'.72 E

Chart temporarily affected – Aus 327 – Aus 741.

383(T)/2002 WESTERN AUSTRALIA - Ningaloo Reef - Scientific instruments.

Date - Until 30 April 2003

Former Notice - 205(T)/2002 is cancelled

Australian Institute of Marine Sciences (02/3158). (AH99/212)

Sub-surface oceanographic moorings exist in positions (WGS 84) as follows:

* 21° 50'.93 S 113° 54'.31 E

* 21° 52'.10 S 113° 56'.78 E

* Indicates new or revised entry.

Moorings rise to within 50m of the surface.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected – Aus 329 – Aus 745.

384(T)/2002 WESTERN AUSTRALIA - Dongara - Scientific instruments.

WNI Oceanographers & Meteorologists (02/3358). (AH98/280)

Scientific instruments exist in positions (WGS 84) as follows:

Position

Remarks

29° 27'.05 S 114° 51'.92 E

Fl(5) Y. 20s

29° 26'.66 S 114° 52'.00 E

Sub-surface

Mariners are advised to navigate with caution in the area.

Chart temporarily affected – Aus 333 – Aus 752.

385(T)/2002 WESTERN AUSTRALIA - Jurien Bay to Cape Naturaliste - Scientific instruments.

Former Notice - 484(T)/2001 is cancelled

Transport WA (02/3447). (AH98/280)

Lit waverider buoys, *Fl(5) Y. 20s*, exist in positions (WGS84) as follows:

| <i>* Location</i> | <i>Position</i> | <i>Charts affected</i> |
|--------------------|----------------------------|------------------------|
| * Jurien Bay | 30° 17'.44 S 114° 54'.37 E | Aus 753 |
| * Ledge Point | 31° 08'.08 S 115° 18'.87 E | Aus 754 |
| * Cottesloe | 31° 58'.67 S 115° 41'.20 E | Aus 112 |
| * Rottnest | 32° 06'.85 S 115° 24'.05 E | Aus 754 |
| * Cape Naturaliste | 33° 21'.73 S 114° 46'.53 E | Aus 756 |

*Indicates new or revised entry.

Mariners are not to use the buoys as a mooring.

The instrument in position 35° 01'.83 S 117° 56'.60 E has been recovered.

Chart temporarily affected – Aus 112 – Aus 753 – Aus 754 – Aus 756.

386(T)/2002 WESTERN AUSTRALIA - Fremantle - Depth information.

Former Notice - 512(T)/2000 is cancelled

Fremantle Port Authority Notice 6/2002 (02/3354). (AH00/157)

Available depths as at 27 May 2002:

| <i>Berth</i> | <i>Metres</i> |
|--------------|---------------|
| No 1 | 10.8 |
| No 2 | 10.9 |
| No 4 | 12.7 |
| * No 5 | 12.5 |
| No 6 | 12.7 |
| * No 7 | 12.5 |
| * No 8 | 12.5 |
| * No 9 | 12.7 |
| No 10 | 10.7 |
| No 11 | 10.8 |
| No 12 | 10.8 |
| A | 9.0 |
| B | 9.0 |
| C | 9.0 |
| * D | 11.0 |
| * E | 10.7 |
| F | 10.9 |
| G | 10.9 |
| H | 10.7 |

* Indicates new or revised entry.

Chart temporarily affected – Aus 113.

387(T)/2002 SOUTH AUSTRALIA - Great Australian Bight - Scientific instruments recovered.

Former Notice - 260(T)/2002 is cancelled

WNI Oceanographers & Meteorologists (02/3359). (AH98/149)

Cancel this notice on receipt.

Chart formerly affected – Aus 4727

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

Former Notice - 293(T)/2002 is cancelled

Victorian Notice 33/2002 (02/3355). (AH99/209-02)

Available depths as at 21 May 2002:

| <i>Berth</i> | <i>Metres</i> |
|-------------------------|---------------|
| Station Pier Outer East | 10.2 |
| Gellibrand Pier | 12.1 |
| No4 East Webb Dock | 12.1 |
| No6 Yarraville Wharf | 10.2 |
| No2 West Swanson Dock | 13.1 |
| B Appleton Dock | 10.7 |
| C Appleton Dock | 10.7 |
| D Appleton Dock | 10.7 |

*Indicates new or revised entry.

Note: No3 Webb Dock, No1 East Swanson Dock and No3 West Swanson Dock have been restored to charted depth.

Chart temporarily affected – Aus 154.

III

NAVIGATION WARNINGS

The following radio messages have been received during the period to 31 May 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

- 148 Cancelled.
- 149 Cancelled.
- 150 NW Coast. Drill rig *Sedco 703* in position 10° 36'.9 S 126° 01'.6 E. 2.5M clearance requested.
- 151 Cancelled.
- 152 Cancelled.
- 153 Cancelled.
- 154 Cancelled.
- 155 Cancelled.
- 156 SE Coast. Seismic survey vessel *Geco Beta* towing 3M cable in area 37° 55'.0 S to 38° 35'.0 S and 147° 20'.0 E to 148° 45'.0 E.
- 157 Cancelled.
- 158 Cancelled.
- 159 SE Coast. Drill rig *Ocean Bounty* in position 38° 00'.4 S 148° 26'.6 E. 2.5M clearance requested.
- 160 NW Coast. Drill rig *Sedco 702* in position 11° 46'.0 S 125° 02'.0 E. 2.5M clearance requested.
- 161 Cancelled.
- 162 Cancelled.

NAVAREA X WARNINGS

Nil issued

Navigational warnings in force as at 301500UTC MAY 02.

Auscoast

081 093 105 116 122 125 138 141 142 150 156 159 160

Navarea X

001

Summary of mobile drilling rigs as at 301500UTC MAY 02.

| <i>Name</i> | <i>Position</i> |
|--------------|--------------------------|
| Sedco 703 | 10° 36'.9 S 126° 01'.6 E |
| Sedco 702 | 11° 46'.0 S 125° 02'.0 E |
| Ocean Bounty | 38° 00'.4 S 148° 26'.6 E |

NAVAREA XIV WARNINGS

- 075 Cancelled.
- 076 Cancelled.
- 077 Cancelled.
- 078 French Polynesia. Derelict 18ft fishing vessel reported in position 19° 43'.7 S 156° 44'.2 W.
- 079 Cancelled.
- 080 Cancelled.

Navarea XIV warnings in force as at 300001UTC MAY 02.

071 078.

IV

HYDROGRAPHIC REPORTS

| <i>Locality</i> | <i>Report</i> | <i>Ship/Authority</i> | <i>Observer</i> |
|--------------------------|---------------|-----------------------|-----------------|
| TAS- Quarantine Point | Light | SV <i>Windclimber</i> | D Davey |
| QLD- Whitsunday Group | Buoyage | | M Arthur |