




Australian Notices to Mariners are the authority for correcting Australian Charts

# AUSTRALIAN NOTICES TO MARINERS

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 Notices 656 - 681

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. 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](mailto: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](http://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](mailto: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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18 October 2002

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**656 AUSTRALIA - Publications.**

AHS (02/6414). (AH99/229-02)

**New chart to be published shortly**

Chart	Title	Scale
Aus 833	Australia - East Coast - Queensland - Barrow Point to Claremont Isles	1:150 000
Aus 4621	International Chart Series - Coral and Solomon Seas - Mackay to Solomon Islands	1: 1 500 000

**657 AUSTRALIA - Miscellaneous correction.**

AHS (OUT/2002/13). (AH99/243)

Notice to Mariners 607/2002 was a block correction for the chart Aus 798. In the publishing process, the soundings east of longitude 147° 10' E have been displaced to the West. Notwithstanding this, a new block will not be issued due to the correction being deemed non critical to navigation in this depth of water.

**658\* AUSTRALIA - QUEENSLAND - Chauvel Reefs to Warland Reef - Depths.**

LADS HI 328 MMI 3-1-21331 (02/6334). (AH99/176-02)

**Aus 370 [565/2002]**

Insert	depth, 1 <sub>fm</sub> , enclosed by contour	21° 02'.65 S	150° 21'.52 E
	depth, 2 <sub>3 fm</sub> , enclosed by contour	21° 02'.48 S	150° 29'.09 E
	depth, 2 <sub>4 fm</sub> , and extend contour N to enclose	20° 57'.89 S	150° 31'.11 E
	depth, 5 <sub>2 fm</sub> , and extend contour NE to enclose	20° 44'.73 S	150° 27'.94 E
	depth, 3 <sub>fm</sub> , and extend contour N to enclose	20° 39'.80 S	150° 21'.45 E
	depth, 3 <sub>5 fm</sub> , and extend contour NE to enclose	20° 38'.56 S	150° 22'.35 E
	depth, 1 <sub>4 fm</sub> , enclosed by contour	20° 36'.85 S	150° 25'.80 E
	danger line between	21° 04'.01 S	150° 26'.77 E
		21° 03'.19 S	150° 29'.81 E
	danger line between	21° 03'.86 S	150° 30'.44 E
		21° 03'.28 S	150° 30'.72 E
	danger line between	20° 39'.20 S	150° 26'.37 E
		20° 39'.62 S	150° 26'.29 E
	20° 39'.37 S	150° 26'.81 E	
Substitute	depth, 3 <sub>1 fm</sub> , enclosed by contour, for 21fm	21° 00'.80 S	150° 22'.10 E
	depth, 2 <sub>1 fm</sub> , for 3 <sub>1 fm</sub>	20° 43'.00 S	150° 24'.50 E
Delete	depth 4 <sub>4 fm</sub>	20° 58'.1 S	150° 30'.9 E
	depth 8 <sub>4 fm</sub>	20° 45'.0 S	150° 27'.6 E
	depth 4 <sub>5 fm</sub>	20° 40'.1 S	150° 21'.3 E
	depth 7fm	20° 39'.0 S	150° 21'.8 E
	danger line centred on	20° 39'.7 S	150° 21'.6 E
	legend, Unsurveyed (see Note)	20° 42'.9 S	150° 16'.5 E

**Aus 426 [431/2002]**

Insert	<a href="#">accompanying block</a>	20° 45'.0 S	150° 20'.0 E
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**Aus 821 [432/2002]**

Insert	depth, 6 <sub>1 m</sub> , enclosed by contour	21° 00'.58 S	150° 30'.32 E
	depth, 4 <sub>9 m</sub> , and extend contour NE to enclose	20° 57'.80 S	150° 31'.13 E
	depth, 3 <sub>8 m</sub> , enclosed by contour	20° 56'.77 S	150° 31'.11 E
	depth, 1 <sub>2 m</sub> , and extend contour SE to enclose	20° 48'.04 S	150° 24'.37 E
	depth, 9 <sub>8 m</sub> , and extend contour NE to enclose	20° 44'.64 S	150° 27'.96 E
	depth, 4 <sub>1 m</sub>	20° 43'.03 S	150° 24'.44 E
	depth, 2 <sub>7 m</sub> , enclosed by contour	20° 41'.03 S	150° 26'.41 E
	depth, 5 <sub>5 m</sub>	(a) 20° 39'.71 S	150° 21'.47 E
	depth, 7 <sub>2 m</sub>	(b) 20° 38'.48 S	150° 22'.37 E
	depth, 3 <sub>1 m</sub> , enclosed by contour	20° 36'.76 S	150° 25'.82 E
	contour enclosing (a) and (b)		
	drying line between	20° 39'.10 S	150° 26'.60 E
		20° 39'.53 S	150° 26'.31 E
		20° 39'.30 S	150° 26'.80 E

Delete	depth 9 <sub>5</sub> m	20° 57'.9 S	150° 31'.0 E
	depth 13 <sub>5</sub> m	20° 56'.9 S	150° 31'.0 E
	depth 2 <sub>4</sub> m	20° 47'.9 S	150° 24'.3 E
	depth 16 <sub>5</sub> m	20° 44'.9 S	150° 27'.6 E
	depth 6 <sub>5</sub> m	20° 43'.0 S	150° 24'.2 E
	depth 9 <sub>5</sub> m and enclosing contour	20° 39'.9 S	150° 21'.4 E
	depth 13 <sub>5</sub> m and enclosing contour	20° 38'.9 S	150° 22'.0 E
	danger line centred on	20° 39'.6 S	150° 21'.7 E
	drying line between	20° 39'.1 S	150° 26'.6 E
		20° 39'.3 S	150° 26'.8 E
	legend, UNSURVEYED (see Note)	20° 49'.6 S	150° 32'.5 E
		20° 35'.9 S	150° 30'.8 E
	legend, Inadequately Surveyed (see Note)	20° 56'.6 S	150° 11'.4 E
		20° 45'.6 S	150° 19'.4 E
	legend, Unsurveyed	20° 26'.5 S	150° 33'.3 E
	unsurveyed boundary between	21° 01'.9 S	150° 30'.3 E
		21° 01'.2 S	150° 30'.3 E
	unsurveyed boundary between	21° 00'.8 S	150° 30'.4 E
		20° 59'.7 S	150° 30'.7 E
	unsurveyed boundary between	20° 58'.8 S	150° 32'.6 E
		20° 56'.3 S	150° 33'.3 E
	unsurveyed boundary between	20° 55'.7 S	150° 32'.1 E
		20° 48'.3 S	150° 29'.0 E
	unsurveyed boundary between	20° 45'.7 S	150° 29'.9 E
		20° 43'.2 S	150° 27'.6 E
	unsurveyed boundary between	20° 39'.4 S	150° 27'.5 E
		20° 37'.6 S	150° 22'.1 E
	unsurveyed boundary between	20° 33'.5 S	150° 25'.0 E
		20° 29'.9 S	150° 26'.5 E
	unsurveyed boundary on reliability diagram between	20° 29'.6 S	150° 33'.3 E
		20° 28'.8 S	150° 33'.5 E
		20° 27'.4 S	150° 32'.8 E
		20° 26'.6 S	150° 32'.4 E

**Aus 823 [565/2002]**

Insert	depth, 1 <sub>fm</sub> , enclosed by contour	21° 02'.63 S	150° 21'.53 E
	depth, 2 <sub>3</sub> <i>fm</i> , enclosed by contour	21° 02'.46 S	150° 29'.10 E
	depth, 0 <sub>3</sub> <i>fm</i> , enclosed by contour	21° 01'.21 S	150° 22'.84 E
	depth, 3 <sub>3</sub> <i>fm</i> , enclosed by contour	21° 00'.64 S	150° 30'.31 E
	depth, 2 <sub>fm</sub> , and extend danger line S to enclose	20° 56'.84 S	150° 31'.10 E
	danger line between	21° 04'.28 S	150° 25'.87 E
		21° 04'.04 S	150° 27'.59 E
		21° 03'.81 S	150° 28'.70 E
		21° 03'.30 S	150° 29'.93 E
	danger line between	20° 59'.03 S	150° 32'.22 E
		20° 58'.39 S	150° 32'.30 E
		20° 58'.61 S	150° 31'.44 E

Substitute	depth, 1 <sub>4</sub> <i>fm</i> , enclosed by contour for 3 <sub>1</sub> <i>fm</i> and enclosing contour	21° 06'.41 S	150° 27'.06 E
	depth, 3 <sub>1</sub> <i>fm</i> , enclosed by contour for 9 <sub>2</sub> <i>fm</i> and enclosing contour	21° 00'.80 S	150° 22'.24 E

Delete	depth 4 <sub>5</sub> <i>fm</i> and enclosing contour	21° 02'.5 S	150° 29'.3 E
	depth 7 <sub>1</sub> <i>fm</i> and enclosing contour	21° 01'.1 S	150° 22'.9 E
	danger line between	20° 59'.0 S	150° 32'.2 E
		20° 58'.6 S	150° 31'.4 E

**Aus 4620 [435/2002]**

Insert	<a href="#">accompanying block</a>	20° 45'.0 S	150° 20'.0 E
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Note: this data has been incorporated in new chart Aus 4621 to be published shortly.

**659\* AUSTRALIA - QUEENSLAND - Cape Melville - Two Way Route northwards.**

P Liley (02/6402). (AH98/303)

**Aus 270 (plan, Cape Melville and Pison Islets) [532/2002]**

Insert	pecked magenta line between	14° 07'.26 S	144° 26'.68 E
		14° 08'.15 S	144° 29'.18 E
Delete	pecked magenta line between	14° 07'.12 S	144° 26'.68 E
		14° 08'.15 S	144° 29'.18 E

**660\* AUSTRALIA - TORRES STRAIT - Red Island Point - Light buoys.**

Queensland Transport (02/6172). (AH99/13)

**Aus 294 (plan, Approaches to Red Island Point) [592/2002]**

Move	starboard lateral light buoy	10° 50'.20 S	142° 22'.14 E
	to	10° 50'.205 S	142° 22'.115 E
	port lateral light buoy	10° 49'.82 S	142° 21'.36 E
	to	10° 49'.829 S	142° 21'.299 E

**661\* AUSTRALIA - NORTHERN TERRITORY - Darwin - Light buoys.**

Darwin Port Corporation (02/6361). (AH99/27)

**Aus 26 [336/2002]**

Insert	port lateral cylindrical light buoy, Q.R, without topmark	12° 27'.374 S	130° 51'.080 E
	lit mooring buoy, Q	12° 28'.88 S	130° 52'.00 E
Delete	buoy	12° 28'.05 S	130° 51'.17 E

**Aus 28 (plan, Port Darwin) [336/2002]**

Insert	port lateral cylindrical light buoy, Q.R, without topmark	12° 27'.374 S	130° 51'.080 E
Delete	buoy	12° 28'.05 S	130° 51'.17 E
	port lateral buoy	12° 27'.39 S	130° 51'.08 E

**Aus 28 (plan, East Arm)**

Insert	lit mooring buoy, Q	12° 28'.88 S	130° 52'.00 E
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**662 INDIAN OCEAN - Lakshadweep - Nine Degree Channel - Depths.**

UKHO Notice 37/3947/2002 (02/6300). (AH99/75)

**Aus 4071 (INT 71) [362/2002]**

Insert	depth, 370m, enclosed by 1000m contour	9° 19'.5 N	73° 28'.0 E
Substitute	depth, 157m, enclosed by 200m contour, for depth 218m	8° 32'.2 N	73° 16'.0 E

**663\* WESTERN AUSTRALIA - Geraldton - Spoil grounds.**

Geraldton Port Authority (02/6387). (AH99/542)

**Aus 81 [602/2002]**

Insert	pecked line, with legend <i>Spoil Ground</i> , between	28° 44'.050 S	114° 33'.283 E
		28° 44'.067 S	114° 33'.467 E
		28° 45'.300 S	114° 33'.433 E
		28° 45'.267 S	114° 33'.250 E
	pecked line, with legend <i>Spoil Ground</i> , between	28° 46'.083 S	114° 32'.667 E
		28° 46'.083 S	114° 32'.850 E
		28° 46'.833 S	114° 32'.833 E
		28° 46'.833 S	114° 32'.650 E
	pecked line, with legend <i>Spoil Ground</i> , between	28° 45'.900 S	114° 33'.167 E
		28° 45'.900 S	114° 33'.350 E
		28° 47'.150 S	114° 33'.317 E
		28° 47'.150 S	114° 33'.133 E

**664\* SOUTH AUSTRALIA - Evans Island - Light altered.***Former Notice - 555(P)/2002 is cancelled*

List of Lights Vol K/2002 -- 1820.00

AMSA ATH 2002/39 (02/6320), Auscoast warning 264/02 (02/6325). (AH99/35)

**Aus 120 [217/2002]**

Amend light range to 17M 32° 22'.8 S 133° 28'.6 E

Move light to 32° 22'.8 S 133° 28'.6 E  
32° 22'.785 S 133° 28'.636 E**Aus 341 [98/2002]**

Amend light range to 17M 32° 22'.71 S 133° 28'.72 E

**Aus 4727 (INT 727) [504/2002]**

Insert light, Fl. 5s 17M 32° 22'.7 S 133° 28'.7 E

**665\* SOUTH AUSTRALIA - Whyalla - Obstruction eastwards.**MT *Taminga* (02/6403). (AH99/442)**Aus 136 [399/2002]**Insert depth, 2<sub>8</sub> m, enclosed by danger circle, with legend *Obstn* 33° 01'.086 S 137° 40'.071 E**Aus 344 [364/2002]**Insert depth, 1<sub>3</sub> fm, enclosed by danger circle, with legend *Obstn* 33° 01'.19 S 137° 40'.13 EDelete depth 6<sub>3</sub> fm 33° 01'.2 S 137° 40'.2 E**Aus 444 [643/2002]**Insert depth, 1<sub>3</sub> fm, enclosed by danger circle, with legend *Obstn* 33° 01'.19 S 137° 40'.13 E**Aus 778 [399/2002]**Insert depth, 2<sub>8</sub> m, enclosed by danger circle, with legend *Obstn* 33° 01'.18 S 137° 39'.99 E**666\* SOUTH AUSTRALIA - Cape Jaffa - Margaret Brock Reef - Light discontinued; light established.***Former Notice - 179(P)/2002 is cancelled*

List of Lights Vol K/2002 -- 2122.10

AMSA ATH 2002/22 (02/6270), Auscoast warning 262/02 (02/6323). (AH99/35)

**Aus 127 (plan, Port Caroline to Robe) [196/2002]**

Amend light to Fl. 5s 17m 10M 36° 57'.109 S 139° 35'.709 E

**Aus 347 [196/2002]**

Amend light to Fl. 5s 17m 10M 36° 57'.11 S 139° 35'.71 E

**667\* SOUTH AUSTRALIA - Cape Jaffa - Margaret Brock Reef - Historic wreck.**

AHS (02/6415). (AH98/283)

**Aus 127 (plan, Port Caroline to Robe) [666/2002]**Insert historic wreck 36° 57'.00 S 139° 35'.67 E  
[accompanying note](#) outside N border 139° 42'.0 E**668\* AUSTRALIA - TASMANIA - River Tamar - Long Reach - Marine Farm.**

Dept Primary Industry Tasmania (02/6174). (AH99/293)

**Aus 167 (inset, Long Reach) [401/2002]**Insert pecked line, with marine farm symbol and legend, (see Note), between  
41° 09'.924 S 146° 54'.661 E  
41° 09'.827 S 146° 54'.658 E  
41° 09'.765 S 146° 54'.742 E  
41° 09'.882 S 146° 54'.971 E  
41° 09'.984 S 146° 54'.944 E  
41° 10'.021 S 146° 54'.873 E

**669\* AUSTRALIA - VICTORIA - Geelong - Port Richards Channel - Light beacons.**

List of Lights Vol K/2202 -- 2243.00, 2253.00  
Victorian Notice 54/2002 (02/6367). (AH99/21-02)

**Aus 157 [506/2002]**

Move	No 6 light beacon	38° 05'.52 S	144° 36'.86 E
	to	38° 05'.528 S	144° 36'.823 E
	No 14 light beacon	38° 07'.43 S	144° 33'.07 E
	to	38° 07'.385 S	144° 33'.119 E

**670\* AUSTRALIA - VICTORIA - Port Phillip - Long Reef - Beacon; danger circle.**

Parks Victoria (02/5625), AHS (02/6393). (AH99/21-02, AH99/209-02)

**Aus 157 [669/2002]**

Insert	south cardinal beacon with topmark	38° 01'.956 S	144° 35'.627 E
	danger circle enclosing rock awash	38° 01'.861 S	144° 35'.289 E
Delete	south cardinal beacon	38° 01'.98 S	144° 35'.49 E

**671\* AUSTRALIA - VICTORIA - Point Cook - Light beacon eastward.**

List of Lights Vol K/2002 -- 2418.80  
Parks Victoria (02/5625). (AH99/21-02)

**Aus 143 [645/2002]**

Move	east cardinal light beacon	37° 55'.65 S	144° 48'.79 E
	to	37° 55'.677 S	144° 48'.833 E

**Aus 155 [607/2002]**

Move	east cardinal light beacon	37° 55'.65 S	144° 48'.79 E
	to	37° 55'.677 S	144° 48'.843 E

**672\* AUSTRALIA - VICTORIA - Port Phillip - Altona Bay to Williamstown- Buoys.**

Parks Victoria (02/5625). (AH99/24)

**Aus 154 [507/2002]**

Insert	isolated danger spar buoy, without topmark	37° 51'.226 S	144° 54'.172 E
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**Aus 155 [671/2002]**

Insert	special spar buoy, without topmark	37° 52'.236 S	144° 53'.493 E
		37° 52'.213 S	144° 53'.344 E

**673(T)/2002 AUSTRALIA - QUEENSLAND - Cairns - Marlin Marina - Harbour works.**

Queensland Transport Notice 410(T)/2002 (02/6394). (AH99/382)

Access to Marlin Marina is restricted north of a line between 16° 55'.12 S 145° 46'.98 E (SE corner Northern Wharf) and 16° 55'.12 S 145° 46'.92 E (NE corner A Finger) due to dredging and construction works.

Access to Marlin Jetty Berth, B, C and D Fingers and the southern side of A Finger remains unchanged.

For enquiries contact Cairns Port Authority Ph 07 4052 3888.

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected – Aus 262 – Aus 263.**

**674(T)/2002 AUSTRALIA - QUEENSLAND - Cooktown - Grassy Hill - Light unlit.**

Queensland Transport Notice 421(T)/2002 (IN/2002/24), Auscoast Warning 277/2002 (AHO/IN/2002/13). (AH00/137-02)

The light, Fl(2)6s, (15° 27'.65 S 145° 15'.33 E (WGS 84)) is unlit.

**Chart temporarily affected – Aus 270 – Aus 373 – Aus 831.**

**675(T)/2002 AUSTRALIA - QUEENSLAND - Cape Flattery - Harbour works completed.**

*Former Notice* - 504(T)/2001 is cancelled

Queensland Transport Notice 406/2002 (02/6364). (AH01/195)

Cancel this notice on receipt

**Chart formerly affected – Aus 832**

**676(T)/2002 WESTERN AUSTRALIA - Geraldton – Precautionary area and dredging operations.**

*Former Notice* - 515(T)/2002 is cancelled

Geraldton Port Authority (02/6387), (IN/2002/59). (AH99/542, AH02/165)

Due to dredging operations in Geraldton Port and Champion Bay by dredges *Cooper2*, *Seabird*, Cutter Suction Dredge *Leonardo de Vinci* and Hopper Dredges *Nina* and *Pinta*, the entire port waters of Geraldton have been declared a precautionary area.

An area 200m either side of the centres of the main shipping channel and the Champion Bay Channel is restricted to commercial shipping.

Access to the Commercial Shipping Harbour waters and the North/South channel area is prohibited. Written permission for entry into these areas is required from the Harbour Master.

Delineation of the prohibited area is marked by a series of special light buoys, Q, Y, and a continuous line of floats interconnected by rope as follows:

28° 46'.15 S 114° 35'.94 E  
28° 45'.73 S 114° 35'.94 E  
28° 45'.73 S 114° 36'.20 E  
28° 46'.28 S 114° 36'.20 E  
28° 46'.45 S 114° 36'.11 E

The following VHF channels are relevant:

Safety and calling	VHF Ch 16
Port Control	VHF Ch 11
Port operations/pilotage/towage	VHF Ch 6
Dredging operations	VHF Ch 8

Mariners are advised to navigate with caution in the area and not to interfere with the buoys.

Vessels are to keep well clear of all dredges and their attendant barges.

Australian Notice to Mariners 663/2002 refers.

**Chart temporarily affected – Aus 81.**

**677(T)/2002 SOUTH AUSTRALIA - Thevenard - Yatala Channel - Light beacon destroyed.**

List of Lights Vol K/2002 -- 1833.50

Transport SA Notice 46/2002 (02/6362). (AH99/35)

No 21 light beacon (32° 10'.06 S 133° 37'.83 E) has been destroyed.

**Chart temporarily affected – Aus 120.**

**678(T)/2002 SOUTH AUSTRALIA - Goolwa - Murray River - Dredging operations.**

Transport SA Notice 49/2002 (IN/2002/25). (AH99/149)

Dredge *Marcon* is operating in the vicinity of 35° 33'.6 S 138° 53'.0 E.

A floating pipeline extends along the inward shoreline of either the Sir Richard or Younghusband Peninsulas and spoil will be deposited on the seaward side.

A restricted area to all personnel and aquatic craft exists on the seaward side for a distance of 1.5km from the mouth along both peninsulas extending seaward for 100m.

The dredge will display the appropriate lights and shapes. The dredges anchors and exclusion zone will be marked by orange buoys.

**Chart temporarily affected – Aus 347.**

**679(T)/2002 AUSTRALIA - TASMANIA - Pillings Bay - Marine farm.**

*Date* - Until 30 September 2003

MAST Notice M54/2002 (02/6363), DPIWE (IN/2002/15). (AH99/39 & AH99/387)

Special spar light buoys, *Fl. Y. 3s*, marking an extension to the existing marine farming zone, exist in the following positions:

43° 10'.964 S 146° 58'.317 E

43° 11'.093 S 146° 58'.317 E

43° 11'.093 S 146° 58'.407 E

43° 10'.964 S 146° 58'.407 E

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected – Aus 173 – Aus 174.**

**680(T)/2002 AUSTRALIA - TASMANIA - North West Bay - Marine farm research permit.**

*Date* - Until 30 September 2003

MAST Notice M56/2002 (02/6428), DPIWE (IN/2002/15). (AH99/387)

Special spar light buoys, *Fl. Y. 3s*, marking the extremities of a research permit area, exist in the following positions:

43° 03'.533 S 147° 18'.470 E

43° 03'.648 S 147° 18'.177 E

43° 03'.860 S 147° 18'.322 E

43° 03'.744 S 147° 18'.624 E

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected – Aus 171 – Aus 173 – Aus 174.**

**681(T)/2002 AUSTRALIA - VICTORIA - Point Ricardo - Pipeline burial; prohibited area westward.**

*Date* - Until 30 November 2002

Victorian Notice 53(T)/2002 (02/6366). (AH99/178)

Pipeline burial operations are in progress, as part of the Patricia Baleen Gas Field development.

A restricted area, radius of one mile, exists centred on position 37° 48'.5 S 148° 26'.1 E (AGD66).

Vessels involved in the operation can be contacted on VHF Ch 16 or by mobile telephone as follows:

*Dangerfield* 0402 284 089

*Sea Pride* 0427 512 149

**Chart temporarily affected – Aus 357A – Aus 358.**

III

**NAVIGATION WARNINGS**

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

- 271 Cancelled.
- 272 Cancelled.
- 273 SE Coast. Drill rig *Ocean Bounty* in position 38° 47'.7 S 142° 44'.8 E. 2.5M clearance requested.
- 274 Cancelled.
- 275 Cancelled.
- 276 Cancelled.
- 277 NE Coast. Grassy Hill light K3208 (15° 27'.7 S 145° 15'.3 E) unlit.
- 278 NW Coast. Drill rig *Sedco 703* in position 19° 14'.3 S 116° 40'.1 E. 2.5M clearance requested.
- 279 Cancelled.
- 280 Cancelled.
- 281 Cancelled.

**NAVAREA X WARNINGS**

- 009 Cancelled.

**Navigational warnings in force as at 030001UTC OCT 02.**

**Auscoast**

238 246 256 259 261 262 263 264 273 277 278.

**Navarea X**

001 006 007 008.

**Summary of mobile drilling rigs as at 030001UTC OCT 02.**

<i>Name</i>	<i>Position</i>
Energy Searcher	9° 20'.2 S 130° 21'.1 E
Ensco 104	11° 01'.0 S 126° 35'.0 E
Sedco 703	19° 14'.3 S 116° 40'.1 E
Ensco 56	20° 44'.4 S 115° 34'.3 E
Sedco 702	20° 54'.2 S 114° 54'.5 E
Ocean Bounty	38° 47'.7 S 142° 44'.8 E

**NAVAREA XIV WARNINGS**

- 163 Cancelled.
- 164 Cancelled.
- 165 Cancelled.
- 166 Cancelled.
- 167 Cancelled.
- 168 Cancelled.

**Navarea XIV warnings in force as at 030001UTC OCT 02.**

125.

## HYDROGRAPHIC REPORTS

<i>Locality</i>	<i>Report</i>	<i>Ship/Authority</i>	<i>Observer</i>
SA- Whyalla	Obstruction	MT <i>Taminga</i>	MW Scuffin
QLD- Pipon Islet	Two way route		P Liley