



Australian Notices to Mariners are the authority for correcting Australian Charts

# AUSTRALIAN NOTICES TO MARINERS

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Notices 98-121

**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](mailto: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](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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Edition No 3

8 February 2002

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**98 AUSTRALIA - Miscellaneous correction.**AHS (02/7) (02/169), MT *Australian Pride* (01/10141, 01/10412). (AH99/218, AH99/243)**Aus 37 [384/1997]**Substitute [accompanying note](#) 15° 03'.0 S 124° 55'.4 E**Aus 151 [534/2000]**Substitute [accompanying note](#) 38° 22'.2 S 145° 05'.7 E**Aus 174 [272/1999]**Substitute [accompanying note](#) outside N border 147° 51'.5 E**Aus 315 [NE 31/08/2001]**Substitute desig, C, for A 11° 59'.0 S 128° 18'.1 E  
desig, A, for B 13° 06'.2 S 126° 03'.6 E**Aus 316 [465/2000]**Substitute [accompanying note](#) 14° 19'.6 S 130° 21'.0 E**Aus 319 [NE 13/10/2000]**Substitute [accompanying note](#) 13° 12'.0 S 123° 05'.0 E  
[accompanying table](#) for tidal stream desig C centred on 13° 32'.0 S 123° 15'.0 E  
longitude, 30', for 35' outside S border 123° 30'.0 EMove tidal diamond 13° 35'.0 S 125° 27'.7 E  
to 13° 26'.2 S 125° 39'.4 E**Aus 341 [NE 10/01/1997]**Substitute [accompanying note](#) 31° 55'.0 S 133° 54'.5 E  
legend, *Beaufort*, for Beaufort 32° 10'.0 S 133° 34'.5 E**Aus 385 (plan, Cape Nelson to Cape Ward Hunt) [433/2001]**Substitute [accompanying note](#) 9° 11'.0 S 148° 08'.0 E**Aus 417 [322/2001]**Substitute [accompanying note](#) 29° 10'.0 S 115° 45'.0 E**Aus 617 [NE 30/03/2001]**Substitute [accompanying note](#) outside N border 149° 52'.0 E**Aus 676 [287/2000]**Substitute [accompanying note](#) outside N border 149° 03'.8 E**Aus 721 [NE 11/09/1998]**Substitute [accompanying note](#) 11° 37'.4 S 130° 56'.0 E**Aus 724 [728/1998]**Substitute [accompanying note](#) 13° 39'.8 S 130° 15'.0 E**Aus 4726 (INT 726) [322/2001]**Substitute [accompanying note](#) 32° 34'.0 S 119° 34'.0 E**99\* AUSTRALIA - NEW SOUTH WALES - Port Jackson - Homebush Bay - Depth.**

Sydney Ports Corp (02/76). (AH99/332)

**Aus 200 (inset, Parramatta River) [544/2001]**Insert depth, 0<sub>7</sub> m, and extend contour W to enclose 33° 49'.538 S 151° 04'.970 EDelete depth 2<sub>6</sub> m 33° 49'.52 S 151° 04'.96 E**Aus 203 [544/2001]**Insert depth, 0<sub>7</sub> m, and extend contour W to enclose 33° 49'.538 S 151° 04'.970 EDelete depth 2<sub>6</sub> m 33° 49'.52 S 151° 04'.96 E

**100\* AUSTRALIA - NEW SOUTH WALES - Broken Bay - Little Wobby Beach - Wreck.**  
ASV 01 - Wyatt Earp (02/83). (AH98/291)

**Aus 204 [74/2002]**

Insert	depth, 10 <sub>5</sub> m, semi enclosed by danger circle to W, with legend <i>Wk</i>	33° 33'.024 S	151° 14'.909 E
Delete	dangerous wreck	33° 33'.030 S	151° 14'.868 E

**101\* AUSTRALIA - NEW SOUTH WALES - Newcastle - Light buoys.**  
Newcastle Ports Corp (02/79). (AH99/18)

**Aus 207 [664/2001]**

Amend	light description to VQ(5)20s	32° 54'.83 S	151° 48'.51 E
		32° 54'.86 S	151° 48'.68 E

**102\* AUSTRALIA - NEW SOUTH WALES - Camden Haven - Amendment to buoyage.**  
Waterways (01/10501). (AH99/18)

**Aus 219 (plan, Camden Haven) [595/2001]**

Insert	port lateral cylindrical light buoy, <i>Fl.R.</i> 3s, without topmark	31° 38'.877 S	152° 48'.271 E
Delete	port lateral light beacon	31° 38'.85 S	152° 48'.32 E
	starboard lateral light beacon	31° 38'.77 S	152° 48'.71 E
	port lateral buoy	31° 38'.90 S	152° 48'.21 E
	depth 3 <sub>3</sub> m	31° 38'.87 S	152° 48'.26 E

**103\* AUSTRALIA - NEW SOUTH WALES - Port Macquarie - Light beacons and buoys.**  
Waterways (01/10501). (AH99/18)

**Aus 219 (plan, Hastings River) [102/2002]**

Move	starboard lateral light buoy	31° 25'.65 S	152° 54'.44 E
	to	31° 25'.604 S	152° 54'.497 E
Delete	starboard lateral light beacon	31° 25'.60 S	152° 54'.52 E

**Aus 219 (plan, Port Macquarie)**

Move	starboard lateral light buoy	31° 25'.65 S	152° 54'.44 E
	to	31° 25'.604 S	152° 54'.497 E
Delete	starboard lateral light beacon	31° 25'.60 S	152° 54'.52 E

**104\* AUSTRALIA - QUEENSLAND - Capricorn Group - Depths.**  
 HMAS Melville (02/84). (AH99/176-02)

**Aus 366 [566/2001]**

Insert	depth, 13 <sub>fm</sub> , enclosed by contour	23° 37'.00 S	151° 58'.19 E
	depth, 16 <sub>fm</sub> , enclosed by contour	23° 22'.65 S	152° 01'.09 E
Substitute	depth, 8 <sub>3 fm</sub> , for 8fm	23° 50'.8 S	151° 58'.7 E
	depth, 16 <sub>fm</sub> , with legend <i>Wk</i> , for depth 14fm	23° 47'.0 S	151° 55'.3 E
Delete	depth 23fm	23° 37'.5 S	151° 57'.7 E
	depth 28fm	23° 22'.5 S	152° 01'.2 E

**Aus 426 [566/2001]**

Substitute	depth, 8 <sub>3 fm</sub> , for 8fm	23° 50'.7 S	151° 58'.7 E
	depth, 16 <sub>fm</sub> , for 14fm	23° 46'.9 S	151° 55'.3 E

**Aus 819 [521/2001]**

Insert	depth, 15 <sub>6 m</sub>	23° 50'.80 S	151° 58'.65 E
	depth, 23 <sub>5 m</sub> , enclosed by contour	23° 36'.99 S	151° 58'.11 E
	depth, 29 <sub>7 m</sub> , enclosed by contour	23° 22'.64 S	152° 01'.01 E
Substitute	depth, 29 <sub>2 m</sub> , for 26 <sub>8 m</sub>	23° 47'.0 S	151° 55'.2 E
Delete	depth 14 <sub>6 m</sub>	23° 50'.9 S	151° 58'.8 E
	depth 40m	23° 22'.5 S	152° 01'.0 E

**105 INDIAN OCEAN - Red Sea - Straits of Bab el Mandeb - Depth.**  
 BA 1/79/2002 (02/91). (AH99/75)

**Aus 4071 (INT 71) [634/2001]**

Delete	depth 12m, and associated danger line	12° 29'.4 N	43° 27'.4 E
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**106\* WESTERN AUSTRALIA - Dampier - Pilot boarding area.**  
 Dampier Port Authority (01/7161). (AH00/101)

**Aus 57 [NE 09/11/2001]**

Substitute	legend, <i>Pilot Boarding Area</i> , for pilot boarding place	20° 23'.91 S	116° 42'.98 E
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**Aus 58 [NE 09/11/2001]**

Substitute	legend, <i>Pilot Boarding Area</i> , for pilot boarding place	20° 23'.91 S	116° 42'.98 E
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**Aus 741 [663/2001]**

Insert	magenta pecked line between	20° 23'.45 S	116° 44'.50 E
		20° 24'.46 S	116° 44'.50 E
		20° 24'.46 S	116° 41'.30 E
		20° 23'.45 S	116° 41'.30 E
Substitute	legend, <i>Pilot Boarding Area</i> , for pilot boarding place	20° 24'.0 S	116° 43'.9 E

**107\* WESTERN AUSTRALIA - Geraldton - Anchor berth.**  
 Geraldton Port Authority (02/77). (AH98/323)

**Aus 751 [457/2001]**

Insert	anchor berth, QN, with swinging circle of 0.5M radius	28° 42'.57 S	114° 35'.52 E
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**108\* WESTERN AUSTRALIA - Geraldton - Light beacon.**  
 Geraldton Port Authority (02/90). (AH99/29-02)

**Aus 81 (plan, Port of Geraldton) [71/2002]**

Move	light	28° 46'.168 S	114° 35'.972 E
	to	28° 46'.168 S	114° 35'.983 E

**109\* AUSTRALIA - VICTORIA - Port Phillip - Blairgowrie - Marina.**  
 Sinclair Knight Merz (02/92). (AH00/275)

**Aus 143 [731/2001]**

Insert	a firm line between	38° 21'.60 S	144° 46'.26 E
		38° 21'.44 S	144° 46'.37 E

**Aus 158 [731/2001]**

Insert	a firm line between	38° 21'.600 S	144° 46'.262 E
		38° 21'.442 S	144° 46'.371 E
	firm line between	38° 21'.395 S	144° 46'.248 E
		38° 21'.497 S	144° 46'.337 E
	firm line between	38° 21'.450 S	144° 46'.217 E
		38° 21'.474 S	144° 46'.352 E
	legend, <i>Blairgowrie</i> , centred on	38° 21'.428 S	144° 46'.230 E
		38° 21'.60 S	144° 46'.17 E
Delete	firm line between	38° 21'.56 S	144° 46'.18 E
		38° 21'.47 S	144° 46'.25 E
	depth 2 <sub>1</sub> m	38° 21'.46 S	144° 46'.23 E
		38° 21'.5 S	144° 46'.3 E

**110(T)/2002 AUSTRALIA - NEW SOUTH WALES - Tweed River - Dredging.**

Former Notice - 746(T)/2000 is cancelled  
Halliburton KBR Pty Ltd (02/105). (AH99/145)

Cancel this notice on receipt.

**Chart formerly affected – Aus 220 – Aus 813 – Aus 814**

**111(T)/2002 AUSTRALIA - NEW SOUTH WALES - Tweed River - Scientific Instrument.**

Former Notice - 689(T)/1999 is cancelled  
Queensland Transport Notice 17/2002 (02/104). (AH98/279)

A spherical special light buoy, Fl(5) Y. 20s, exists in position 28° 10'.74 S, 153° 34'.60 E (WGS 84).

Craft are not to use this buoy as a mooring.

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

**112(T)/2002 AUSTRALIA - QUEENSLAND - Point Danger to Weipa - Scientific instruments.**

Former Notice - 81(T)/2001 is cancelled  
Queensland Transport Notice 17/2002 (02/104). (AH98/16 & AH98/146)

As of 16 January 2002 special light buoys, are on station in the positions (WGS 84) below.

Craft are not to use these buoys as moorings.

The most convenient chart is quoted.

Location	Lat S	Long E	Characteristics	Chart affected
Main Beach	27° 57'.90	153° 26'.47	Fl(5) Y. 20s	Aus 814
Point Lookout	27° 29'.32	153° 37'.44	Fl(5) Y. 20s	Aus 814
Bribie Island	27° 04'.62	153° 12'.52	Fl(5) Y. 20s	Aus 236
Moreton Bay	27° 15'.00	153° 11'.96	Fl(5) Y. 20s	Aus 236
Arkwright Point	26° 34'.36	153° 07'.00	Fl(5) Y. 20s	Aus 365
Lisa Jane Shoal	23° 18'.55	151° 04'.44	Fl(5) Y. 20s	Aus 247
Bailey Islet	21° 02'.52	149° 32'.78	Fl(5) Y. 20s	Aus 249
* Mackay	21° 00'.88	149° 20'.32	Fl(5) Y. 20s	Aus 251
Townsville	19° 09'.47	147° 03'.77	Fl(5) Y. 20s	Aus 256
* Clump Point	17° 49'.09	146° 11'.13	Fl(5) Y. 20s	Aus 258
Double Island	16° 43'.95	145° 42'.68	Fl(5) Y. 20s	Aus 830
Albatross Bay	12° 40'.55	141° 45'.09	Fl(5) Y. 20s	Aus 4

\* Indicates new or revised entry.

**Chart temporarily affected – Aus 4 – Aus 236 – Aus 247 – Aus 249 – Aus 251 – Aus 256 – Aus 258 – Aus 365 – Aus 814 – Aus 830.**

**113(T)/2002 AUSTRALIA - QUEENSLAND - Pioneer River - Light beacon re-established in position.**

Former Notice - 86(T)/2002 is cancelled  
Queensland Transport Notice 22/2002 (02/166). (AH00/107)

Cancel this notice on receipt.

**Chart formerly affected – Aus 249**

**114(T)/2002 AUSTRALIA - QUEENSLAND - Mackay - Light restored to normal.**

Former Notice - 88(T)/2002 is cancelled  
Queensland Transport Notice 14/2002 (02/85). (AH00/107)

Cancel this notice on receipt.

**Chart formerly affected – Aus 250**

**115(T)/2002 PAPUA NEW GUINEA - New Britain - Kimbe - Light beacons unlit.**

*Date - Until further notice*

PNG Harbours Board, MV *Morobe Coast* (02/81). (AH99/45)

The following light beacons have been destroyed:

Kimbe Island	5° 12'.3 S	150° 22'.6 E	K3486
No1	5° 28'.7 S	150° 22'.7 E	K3488
No2	5° 31'.9 S	150° 10'.5 E	K3488.2
No3	5° 32'.0 S	150° 09'.6 E	K3488.4
No4	5° 32'.6 S	150° 09'.1 E	K3488.5
No5	5° 32'.7 S	150° 09'.4 E	K3488.6
No6	5° 32'.5 S	150° 10'.3 E	K3488.8
No7	5° 32'.8 S	151° 09'.9 E	K3488.9

**Chart temporarily affected – Aus 674.**

**116(T)/2002 AUSTRALIA - QUEENSLAND - Weipa - Lights restored to normal.**

*Former Notice - 90(T)/2002 is cancelled*

Queensland Transport Notice 18/2002 (02/104). (AH00/137-02)

Cancel this notice on receipt.

**Chart formerly affected – Aus 4**

**117(T)/2002 WESTERN AUSTRALIA - Port Walcott - Buoys.**

*Date - Until 11 March 2002*

Port Walcott Pilots (02/82). (AH99/33)

Numerous buoys have been laid within the spoil ground 20° 33'.3 S 117° 14'.3 E, 20° 33'.4 S 117° 15'.3 E, 20° 32'.45 S 117° 16.0 E and 20° 32'.3 S 117° 15'.0 E.

Mariners are requested to avoid the area.

**Chart temporarily affected – Aus 55.**

**118(T)/2002 AUSTRALIA - VICTORIA - Cape Sir William Grant - Obstruction; light buoys.**

*Former Notice - 748(T)/2001 is cancelled*

Ocean Power Technologies Australasia (02/168). (AH99/214; AH99/24)

An obstruction exists in position 38° 25.09 S 141° 37'.85 E, marked by spar light buoys, *UQ*, in positions as follows:

38° 25'.05 S	141° 37'.88 E
38° 25'.11 S	141° 37'.79 E
38° 25'.14 S	141° 37'.88 E

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected – Aus 140 – Aus 786.**

**119(T)/2002 AUSTRALIA - VICTORIA - Port Phillip - Light buoy relocated.**

*Former Notice - 110(T)/2001 is cancelled*

Victorian Notice 2/2002 (02/72). (AH99/24)

The special light buoy, *F(4) Y. 10s* (38° 00'.79 S 144° 52'.87 E), has been moved to 38° 00'.675 S 144° 52'.741 E.

**Chart temporarily affected – Aus 143 – Aus 155.**

**120(T)/2002 AUSTRALIA - VICTORIA - Port Phillip – Port Melbourne - Dredging.**

*Date - Until 11 April 2002*

Victorian Notice 03/2002 (02/89). (AH99/209-02)

Dredging is in progress at all berths and within all channels throughout Port Melbourne daily from 0700 to 1900.

Information about the dredging can be obtained from:

Harbour Control on phone 9644 9700 or VHF Ch 12  
Point Lonsdale Signal Station 5258 1252 or VHF Ch 12.

Spoil will be dumped at the Port Melbourne Spoil Ground (*Notice 119/2002* refers).

Mariners are advised to navigate with caution when approaching the dredging operations.

**Chart temporarily affected – Aus 143 – Aus 154 – Aus 155.**

**121(T)/2002 AUSTRALIA - VICTORIA - Port Phillip - Port Melbourne - Victoria Dock - Harbour works.**

*Date - Until 30 April 2002*

Victorian Notice 05/2002 (02/149). (AH00/275)

A concrete training wall is under construction at Victoria Dock No 22 Berth (37° 49'.08 S 144° 55'.85 E) during daylight hours.

Victoria Dock No 22 Berth is temporarily closed to all operations.

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected – Aus 154.**

III

**NAVIGATION WARNINGS**

The following radio messages have been received during the period to 25 January 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**

- 012 Cancelled.
- 013 E Coast. Cable laying operations by *Cable Installer* in area 33° 55'.3 S to 34° 01'.9 S and 151° 17'.8 E to 151° 27'.0 E.
- 014 E Coast. Cable laying operations by *Canning Tide* in area 33° 42'.0 S to 33° 47'.0 S and 151° 18'.0 E to 151° 35'.0 E.
- 015 Cancelled.
- 016 Cancelled.
- 017 NW Coast. Drill rig *Ocean Bounty* in position 21° 28'.7 S 113° 59'.6 E. 2.5M clearance requested.
- 018 Cancelled.
- 019 Cancelled.
- 020 NW Coast. Drill rig *Ensco 56* in position 20° 45'.4 S 115° 30'.3 E. 2.5M clearance requested.
- 021 Cancelled.
- 022 Cancelled.
- 023 Cancelled.
- 024 Cancelled.
- 025 NW Coast. Drill rig *Sedco 703* in position 10° 37'.6 S 126° 01'.7 E. 2.5M clearance requested.
- 026 Cancelled.
- 027 NW Coast. Drill rig *Ocean General* in position 12° 37'.6 S 124° 56'.5 E. 2.5M clearance requested.
- 028 Cancelled.

**NAVAREA X WARNINGS**

Nil issued.

**Navigational warnings in force as at 241500UTC JAN 02.**

**Auscoast**

**2001** 311 329

**2002** 004 005 013 014 017 020 025 027.

**Navarea X**

Nil extant

**Summary of mobile drilling rigs as at 241500UTC JAN 02.**

<i>Name</i>	<i>Position</i>
Sedco 703	10° 37'.6 S 126° 01'.7 E
Ocean General	12° 37'.6 S 124° 56'.5 E
Ensco 56	20° 45'.4 S 115° 30'.3 E
Sedco 702	21° 12'.6 S 114° 38'.1 E
Ocean Bounty	21° 28'.7 S 113° 59'.6 E

**NAVAREA XIV WARNINGS**

- 001 Cancelled.
- 002 Cancelled.
- 003 Cancelled.
- 004 Cancelled.
- 005 Fiji. Vanua Levu. Udu Point light K4748 (16° 07'.4 S 179° 57'.0 W) unlit.
- 006 Cancelled.
- 007 Cancelled.

**Navarea XIV warnings in force as at 240001UTC JAN 02.**

**2001** 260 263.

**2002** 005

## IV

## HYDROGRAPHIC REPORTS

<i>Locality</i>	<i>Report</i>	<i>Ship/Authority</i>	<i>Observer</i>
WA- Browse Island Barrow Island	Miscellaneous Light	HMAS <i>Gawler</i>	P Lasrado
Indian Ocean- Dubai	Wrecks	HMAS <i>Kanimbla</i>	