



Australian Notices to Mariners are the authority for correcting Australian Charts

AUSTRALIAN NOTICES TO MARINERS

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Notices 241-257

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.

New Zealand Notices to Mariners

The substance of these notices should be inserted on the charts affected.

Notices to Mariners information relating to British Admiralty Publications unavailable on this web site at this stage but still available in printed form:-

**Section II. Corrections to Admiralty List of Lights, Vol K.
Section V. Amendments to Admiralty List of Radio Signals.
Section VI. Corrections to Sailing Directions.**

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, 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 9

27 April 2001

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257(T)	Aus 349

241 AUSTRALIA - Miscellaneous correction.
AHS (01/2827). (AH99/243)

Aus 345 [224/2001]

Substitute [accompanying note](#)

34° 31'.0 S

136° 43'.0 E

242* AUSTRALIA - NEW SOUTH WALES - Port Jackson - Watsons Bay - Buoy.
HMAS *Penguin* (01/3178). (AH99/18)

Aus 200 [727/2000]

Insert blue cylindrical buoy

33° 50'.62 S

151° 16'.56 E

Aus 201 [704/2000]

Insert blue cylindrical buoy

33° 50'.535 S

151° 16'.628 E

243* AUSTRALIA - NEW SOUTH WALES - Port Macquarie - Buoys permanently withdrawn.
Waterways (01/3213). (AH99/18)

Aus 220 (plan, Port Macquarie) [195/2001]

Delete spar buoy

31° 25'.97 S

152° 56'.02 E

31° 24'.49 S

152° 55'.45 E

Aus 811 [491/2000]

Delete spar buoy

31° 24'.7 S

152° 56'.7 E

244* AUSTRALIA - QUEENSLAND - Moreton Bay - Point Halloran to Snipe Island - Beacons.
List of Lights Vol K/2001 -- 2903.07
Queensland Transport (01/2825). (AH00/107)

Aus 236 [196/2001]

Insert beacon, with triangular topmark

27° 33'.59 S

153° 17'.71 E

27° 33'.90 S

153° 17'.38 E

beacon, with cylindrical topmark

27° 33'.71 S

153° 18'.01 E

Move starboard lateral light beacon
to

27° 37'.25 S

153° 19'.50 E

27° 37'.28 S

153° 19'.26 E

Delete depth 0₈ m

27° 37'.28 S

153° 19'.27 E

245* AUSTRALIA - Great Sandy Strait - Light beacon.
Queensland Transport Notice 117/2001 (01/2727). (AH00/107)

Aus 817 [70/2001]

Insert light beacon, Fl. G. 2.5s, with triangular topmark

25° 30'.53 S

152° 58'.95 E

Delete depth 4₃ fm

25° 30'.4 S

152° 59'.0 E

246* AUSTRALIA - QUEENSLAND - Tam O'Shanter Point - Depth.
 HMAS *Mermaid* (01/2732). (AH99/175-02)

Aus 258 [138/2001]

Insert	depth, 2 ₄ fm, enclosed by contour	17° 58'.81 S	146° 06'.39 E
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Delete	depth 3 ₄ fm	17° 59'.0 S	146° 06'.3 E
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Aus 828 [137/2001]

Insert	depth, 5 ₁ m	17° 58'.81 S	146° 06'.39 E
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Delete	depth 6 ₇ m	17° 59'.0 S	146° 06'.3 E
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Aus 829 [171/2001]

Insert	depth, 5 ₁ m	17° 58'.81 S	146° 06'.39 E
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Delete	depth 6 ₇ m	17° 59'.0 S	146° 06'.3 E
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Aus 829 (plan, Dunk Island Anchorage)

Insert	depth, 5 ₁ m	17° 58'.81 S	146° 06'.39 E
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Delete	depth 6 ₇ m	17° 59'.0 S	146° 06'.3 E
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247* AUSTRALIA - QUEENSLAND - Diamond Reign Reefs - Depth.
 PV *New Investigator* (01/2688). (AH99/175-02)

Aus 374 [172/2001]

Insert	upright sounding, 1 ₄ fm, enclosed by broken contour	13° 12'.62 S	143° 47'.13 E
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Aus 375 [218/2001]

Insert	upright sounding, 1 ₄ fm, enclosed by broken contour	13° 12'.62 S	143° 47'.13 E
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Aus 834 [218/2001]

Insert	upright sounding, 3 ₂ m, enclosed by broken contour, with legend <i>Rep</i> (2001)	13° 12'.62 S	143° 47'.13 E
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248* PAPUA NEW GUINEA - Port Morsby - Lolorua Island - Wreck.
 HMAS *Mermaid* (01/3062). (AH99/456)

Aus 621 [219/2001]

Insert	stranded wreck	9° 29'.65 S	147° 07'.13 E
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Aus 621 (plan, Port Moresby)

Insert	stranded wreck	9° 29'.65 S	147° 07'.13 E
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249* PAPUA NEW GUINEA - Shortland Island - Shoal.
HMAS *Mermaid* (01/3176). (AH01/15)

Aus 381 [220/2001]

Insert	depth, 8 ₃ fm	10° 32'.5 S	151° 03'.6 E
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Delete	depth 12fm, with legend Rep (1984)	10° 32'.4 S	151° 03'.6 E
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Aus 630 [488/2000]

Insert	depth, 8 ₃ fm, enclosed by contour	10° 32'.5 S	151° 03'.6 E
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Delete	depth 12fm, with legend Rep (1984)	10° 32'.4 S	151° 03'.6 E
	depth 15fm, with legend Rep (1974)	10° 32'.5 S	151° 03'.5 E

250* INDONESIA - East Timor - Pulau Jaco - Depth northeastward disproved.
HMAS *Mermaid* (01/3250). (AH99/531)

Aus 311 [499/2000]

Delete	depth 14 ₃ m with legend Rep (1997) and enclosing contour	8° 20'.5 S	127° 28'.7 E
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Aus 4060 (INT 60) [371/2000]

Substitute	depth, 86m, for 14m	8° 17'.0 S	127° 33'.0 E
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Aus 4603 (INT 603) [201/2001]

Delete	depth 14m and enclosing danger circle	8° 21'.0 S	127° 29'.0 E
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251* INDONESIA - East Timor - Tanjung Lalete - Depth southwestward disproved.
HMAS *Mermaid* (01/3250). (AH99/531)

Aus 312 [500/2000]

Delete	depth 157m and enclosing contour	9° 29'.7 S	125° 29'.0 E
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252* SOUTH AUSTRALIA - Adelaide - Lights altered.

List of Lights Vol K/2001 -- 2072, 2072.1, 2071.9
Transport SA Notice 11/2001 (01/3125). (AH99/35)

Aus 137 [531/2000]

Amend	light to F. Bu (F day)	34° 48'.70 S	138° 30'.97 E
	light to F. R & F. Bu	34° 48'.87 S	138° 30'.88 E
	light to F. R (F day)	34° 49'.10 S	138° 30'.92 E

253(T)/2001 AUSTRALIA - QUEENSLAND - Cape Upstart - Scientific instrument recovered.

Former Notice - 542(T)/2000 is cancelled

HMAS *Leeuwin* (01/3248). (AH98/16)

Cancel this notice on receipt.

Chart formerly affected – Aus 371 – Aus 826

254(T)/2001 AUSTRALIA - QUEENSLAND - Cape Bowling Green - Wreck salvaged.

Former Notice - 61(T)/2001 is cancelled

Queensland Transport Notice 130/2001 (01/3064). (AH98/288)

Cancel this notice on receipt.

Chart formerly affected – Aus 371 – Aus 827

255(T)/2001 PAPUA NEW GUINEA - Cape Nelson to Cape Ward Hunt - Buoyage.

Date - Until further notice

List of Lights Vol K/2001 -- 3423, 3426, 3442.5

HMAS *Paluma* (01/3215). (AH99/44)

There are defects to the following buoyage:

<i>Name</i>	<i>Position</i>	<i>Volume K</i>	<i>Remarks</i>
Spear Island	8° 59'.4 S 149° 08'.3 E	3426	Unlit
Eve Shoal	8° 31'.1 S 148° 25'.4 E	3423	Irregular
Raymond Shoal	8° 12'.1 S 148° 17'.5 E	3442.5	Unlit
Raymond shoal Buoy	8° 13'.6 S 148° 16'.3 E		Off station

Chart temporarily affected – Aus 385 – Aus 520 – Aus 572 – Aus 4620 – Aus 4621 – Aus 4622.

256(T)/2001 WESTERN AUSTRALIA - North West Cape - Scientific instrument.

Date - Until 30 April 2002

WNI Science & Engineering (01/3422). (AH99/212)

A scientific instrument, marked by a white buoy, exists in position 21° 37'.50 S 113° 56'.25 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected – Aus 329 – Aus 415 – Aus 416.

257(T)/2001 AUSTRALIA - VICTORIA - Cape Otway - Drilling operations southwestward.

Date - Until 22 June 2001

AMSA (01/3424). (AH99/178)

Drill rig *Ocean Bounty* will be on site as follows:

<i>Position</i>	<i>Remarks</i>
39° 14'.32 S 142° 54'.11 E	4-29 May
39° 04'.79 S 142° 55'.55 E	30 May - 22 June

Mariners are advised to navigate with caution in the area.

Chart temporarily affected – Aus 349.

III

NAVIGATION WARNINGS

The following radio messages have been received during the period to 12 April 2001. 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

- 100 NW Coast. Seismic Survey vessel *Pacific Sword* towing 2 by 2.0 M cables in area 21° 03' S to 21° 30' S and 115° 05' E to 115° 32' E.
- 101 NE Coast. Drill rig *Ocean Bounty* transiting inner Great Barrier Reef from 30 March to 12 April. Rig is under tow escort of *Pacific Conqueror* (9V5926) and *Pacific Sentinel* (HP7667).
- 102 Cancelled.
- 103 Cancelled.
- 104 Cancelled.
- 105 Cancelled.
- 106 Cancelled.
- 107 NW Coast. Drill rig *Sedco 702* in position 13° 44'.5 S 123° 19'.5 E. 2.5M clearance requested.
- 108 Cancelled.
- 109 Cancelled.
- 110 NW Coast. Drill rig *Ocean General* in position 19° 03'.8 S 117° 09'.9 E. 2.5M clearance requested.
- 111 Cancelled.
- 112 Cancelled.

NAVAREA X WARNINGS

Nil issued.

Navigational warnings in force as at 111500UTC APR 01.

Auscoast

2000 321.

2001 034 082 088 090 092 094 096 100 101 107 110.

Navarea X

001 002 003 004.

Summary of mobile drilling rigs as at 111500UTC APR 01.

Name	Position
Sedco 702	13° 44'.5 S 123° 19'.5 E
Ocean Legend	19° 42'.3 S 116° 42'.4 E
Ocean General	19° 03'.8 S 117° 09'.9 E
Ron Tappmeyer	20° 32'.7 S 115° 41'.7 E
Ensco 56	20° 38'.2 S 115° 43'.6 E

NAVAREA XIV WARNINGS

- 072 Cancelled.
- 073 Cancelled.
- 074 Cancelled.
- 075 Cancelled.
- 076 Cancelled.
- 077 Cancelled.
- 078 South Pacific. East Cape to Louiseville Ridge. Seismic Survey vessel *Geco Resolution* towing 3 M cable between 37° 50' S 178° 30' W, 34° 08' S 171° 06' W and 25° 32' S 175° 44' W.
- 079 Cancelled.
- 080 Cancelled.

Navarea XIV warnings in force as at 110001UTC APR 01.

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IV

HYDROGRAPHIC REPORTS

Nil