



Australian Notices to Mariners are the authority for correcting Australian Charts

AUSTRALIAN NOTICES TO MARINERS

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Notices 113-133

Published fortnightly by the Australian Hydrographic Office

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Hydrographer, RAN

- 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. Corrections 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 OFFICE, 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).**

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 4

18 February 2000

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113 AUSTRALIA - Publications.

AHO (00/269, 397, 422). (AH99/139, 99/226)

New edition to be published shortly

<i>Chart</i>	<i>Title</i>	<i>Scale</i>
Aus 237	Australia - East Coast - Queensland - Brisbane River - The Bar to Lytton Reach	1:12 500
Aus 605	Australia - Southern Ocean - Approaches to Heard Island	1:1 500 000
	Plan:	
	Heard and McDonald Islands	1:150 000
	Atlas Cove	1:50 000

New edition of British Admiralty publication

<i>NP No</i>	<i>Title</i>	<i>Date</i>	<i>RRP(UK)</i>	<i>Remarks</i>
NP 83	Admiralty List of Lights and Radio Signals, Volume K 2000, Indian and Pacific Ocean, south of the Equator.	16/12/99	£20.00	Volume K 1999 is thereby cancelled.

114 AUSTRALIA - Miscellaneous correction.

AHO & R Whitmore (00/270 & 00/399) (AH99/243)

Aus 246 [703/1999]

Insert	legend Scale 1:37 500	24° 01'.9 S	151° 24'.0 E
Amend	legend Gatcombe Anchorage to <i>Gatcombe Emergency Anchorage</i>	23° 53'.5 S	151° 22'.0 E
	legend GB2 to <i>Price</i>	23° 52'.83 S	151° 20'.95 E
Delete	anchor berth No1	23° 53'.6 S	151° 22'.3 E
	anchor berth No2	23° 53'.3 S	151° 21'.7 E

Aus 729 [47/1999]

	<i>On certain copies only</i>
Amend	Notices to Mariners inclusive to, to read 1998-116-1999-47-

115* AUSTRALIA - QUEENSLAND - Brisbane River - Bulimba Reach - Light buoy.

Queensland Transport Notice 8/2000 (00/192). (AH99/14)

Aus 238 [39/2000]

Insert	starboard lateral conical light buoy, <i>Fl.G.3s</i> , without topmark	27° 27'.859 S	153° 03'.144 E
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Aus 238 (plan, Bulimba Reach)

Insert	starboard lateral conical light buoy, <i>Fl.G.3s</i> , without topmark	27° 27'.859 S	153° 03'.144 E
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116* AUSTRALIA - QUEENSLAND - Gladstone - Auckland Point - Light buoy; light float withdrawn.

Queensland Transport Notice 19/2000 (00/391). (AH99/14)

Aus 244 (plan, Gladstone and Adjacent Wharves) [63/2000]

Insert	port lateral can light buoy, <i>Fl.R.4s A8</i> , without topmark	23° 49'.768 S	151° 15'.298 E
Delete	light float	23° 49'.77 S	151° 15'.33 E

Aus 245 [63/2000]

Insert	port lateral can light buoy, <i>Fl.R.4s A8</i> , without topmark	23° 49'.768 S	151° 15'.298 E
Delete	light float	23° 49'.77 S	151° 15'.33 E
	depth 2 ₅ ^m	23° 49'.79 S	151° 15'.30 E

117* AUSTRALIA - QUEENSLAND - Facing Island - Pearl Ledge - Depth northeastward.
AHO (00/271) (AH99/176)

Aus 245 [116/2000]

Substitute depth, 15₅ m, for depth 13₄ m 23° 46'.92 S 151° 23'.01 E

118* AUSTRALIA - QUEENSLAND - Shute Harbour - Light beacon; light buoy withdrawn.

Former Notice - 53(T)/2000 is cancelled

Queensland Transport Notice 27/2000 (00/408). (AH99/16)

Aus 253 [NC 12/11/1999]

Insert special light beacon, Fl.Y.3s, with topmark 20° 17'.671 S 148° 47'.182 E

Delete port lateral light buoy 20° 17'.65 S 148° 47'.20 E

Aus 253 (plan, Shute Harbour)

Insert special light beacon, Fl.Y.3s, with topmark 20° 17'.671 S 148° 47'.182 E

light beacon, Fl.R.3s No10, with rectangular topmark 20° 17'.655 S 148° 47'.147 E

Delete port lateral light buoy 20° 17'.65 S 148° 47'.20 E

119* AUSTRALIA - QUEENSLAND - Whitsunday Island - Turtle Bay - Depth.

HMAS Benalla HI302 (00/291). (AH99/176)

Aus 252 [36/2000]

Insert rock awash enclosed by danger circle 20° 18'.71 S 149° 00'.37 E

Delete depth 4₅ fm 20° 18'.75 S 149° 00'.35 E

Aus 253 [118/2000]

Insert rock awash enclosed by danger circle 20° 18'.616 S 149° 00'.353 E

depth, 3m, and extend 5m contour E to enclose 20° 18'.846 S 148° 59'.233 E

Delete depth 3₅ m 20° 18'.60 S 149° 00'.33 E

120* AUSTRALIA - QUEENSLAND - Weipa - Embley River - Light buoy repositioned.

Queensland Transport Notice 9/2000 (00/192). (AH 99/13)

Aus4 (plan, Port of Weipa) [652/1999]

Move special light buoy 12° 41'.82 S 141° 52'.70 E
to 12° 41'.821 S 141° 52'.715 E

121* WESTERN AUSTRALIA - Cockburn Sound - Stirling Channel - Light buoy repositioned.

FPA Notice 1/2000 (00/395). (AH 99/30)

Aus 114 [95/2000]

Move starboard lateral light buoy 32° 12'.39 S 115° 45'.21 E
to 32° 12'.397 S 115° 45'.188 E

Aus 117 [95/2000]

Move starboard lateral light buoy 32° 12'.39 S 115° 45'.21 E
to 32° 12'.397 S 115° 45'.188 E

122* WESTERN AUSTRALIA - Cockburn Sound - Southern Flats - Mussel culture.
FPA Notice 2/2000 (00/417). (AH99/130 99/30)

Aus 111 [244/1999]

Insert	magenta pecked line, with legend <i>Shellfish Beds</i> , between	32° 14'.224 S	115° 42'.107 E
		32° 14'.227 S	115° 42'.362 E
	magenta pecked line, with legend <i>Shellfish Beds</i> , between	32° 14'.389 S	115° 42'.359 E
		32° 14'.387 S	115° 42'.105 E
		32° 14'.733 S	115° 43'.430 E
		32° 14'.510 S	115° 43'.222 E
		32° 14'.262 S	115° 42'.809 E
		32° 14'.395 S	115° 42'.699 E
		32° 14'.629 S	115° 43'.089 E
		32° 14'.913 S	115° 43'.358 E
		32° 14'.860 S	115° 43'.430 E
		32° 14'.224 S	115° 42'.107 E
	special spar light buoy, Q. Y, with topmark	32° 14'.227 S	115° 42'.362 E
		32° 14'.389 S	115° 42'.359 E
		32° 14'.387 S	115° 42'.105 E
		32° 14'.262 S	115° 42'.809 E
		32° 14'.510 S	115° 43'.222 E
		32° 14'.913 S	115° 43'.358 E
		32° 14'.629 S	115° 43'.089 E
		32° 14'.395 S	115° 42'.699 E

Aus 117 [121/2000]

Insert	magenta pecked line, with legend <i>Shellfish Beds</i> , between	32° 14'.224 S	115° 42'.107 E
		32° 14'.227 S	115° 42'.362 E
	magenta pecked line, with legend <i>Shellfish Beds</i> , between	32° 14'.389 S	115° 42'.359 E
		32° 14'.387 S	115° 42'.105 E
		32° 14'.262 S	115° 42'.809 E
		32° 14'.510 S	115° 43'.222 E
		32° 14'.812 S	115° 43'.502 E
		32° 14'.913 S	115° 43'.358 E
		32° 14'.629 S	115° 43'.089 E
		32° 14'.395 S	115° 42'.699 E
		32° 14'.224 S	115° 42'.107 E
		32° 14'.227 S	115° 42'.362 E
	special spar light buoy, Q. Y, with topmark	32° 14'.389 S	115° 42'.359 E
		32° 14'.387 S	115° 42'.105 E
		32° 14'.262 S	115° 42'.809 E
		32° 14'.510 S	115° 43'.222 E
		32° 14'.812 S	115° 43'.502 E
		32° 14'.913 S	115° 43'.358 E
		32° 14'.629 S	115° 43'.089 E
		32° 14'.395 S	115° 42'.699 E

Delete	depth 15 ₇ m	32° 14'.36 S	115° 42'.73 E
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123* WESTERN AUSTRALIA - Bunbury - Lights altered.
Transport WA (00/394). (AH 99/29)

Aus 115 [434/1999]

Amend	light to, F. Bu. 3M	33° 18'.84 S	115° 39'.57 E
		33° 19'.08 S	115° 39'.69 E

Aus115 (plan, Port of Bunbury)

Amend	light to, F. Bu. 11m 3M	33° 18'.84 S	115° 39'.57 E
		33° 19'.08 S	115° 39'.69 E
	light to, F. Bu. 20m 3M	33° 19'.22 S	115° 39'.14 E
		33° 19'.34 S	115° 39'.14 E
	light to, F. Bu	33° 19'.49 S	115° 39'.81 E
		33° 19'.52 S	115° 39'.86 E

124 PACIFIC OCEAN - Fiji Islands - Balmoral Reef - Discoloured water.

BA Notice 3/268/00 (00/421). (*AH 99/273*)

Aus 4604 (INT 604) [647/1999]

Insert danger circle, with legend *Discoloured Water*

15° 37'.0 S

176° 04'.5 E

125(T)/2000 AUSTRALIA - QUEENSLAND - Moreton Bay - Scarborough - Dredging; moorings; buoys.

Date - Until 30 April 2000

Queensland Transport Notice 41/2000 (00/626). (AH 99/323)

The dredge *Ken Harvey*, workboat *Sealoin*, and spoil barges are conducting dredging operations in the entrance to Scarborough Boat Harbour (27° 11'.5 S 153° 06'.4 E) during daylight hours Monday to Friday.

The dredge will be moored by six anchors, marked by special buoys. Buoys within the channel will be lit, Q.

The dredge and workboat will monitor VHF Ch 12.

Two moorings, marked by special buoys, exist in position 27° 11'.00 S 153° 06'.20 E and 27° 11'.00 S 153° 06'.35 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 236.

126(T)/2000 AUSTRALIA - QUEENSLAND - Bundaberg - Depth information.

Former Notice - 480(T)/1999 is cancelled

Queensland Transport Notice 36/2000. (00/418). (AH 99/343)

Available depth as at 25 January 2000:

	<i>Metres</i>	
	<i>LAT</i>	<i>ISLW (Chart Datum)</i>
Sea Reach	8.3	8.5
Middle reach	8.3	8.5
Inner Reach	8.3	8.5
* Swing Basin	7.2	7.4
* Oil Berth	9.6	9.8
* BST Berth	9.7	9.9

* Indicates new or revised entry.

Chart temporarily affected - Aus 243.

127(T)/2000 AUSTRALIA - QUEENSLAND - Shute Harbour - Harbour works completed.

Former Notice - 536(T)/1999 is cancelled

Queensland Transport Notice 30/2000 (00/408). (AH 99/440)

Cancel this notice on receipt.

Chart formerly affected - Aus 252 - Aus 253

128(T)/2000 AUSTRALIA - QUEENSLAND - Shute Harbour - Light buoys removed.

Former Notice - 561(T)/1999 is cancelled

Queensland Transport Notice 30/2000 (00/408). (AH 99/14)

Cancel this notice on receipt.

Chart formerly affected - Aus 252 - Aus 253

129(T)/2000 AUSTRALIA - QUEENSLAND - Townsville - Ross River - Dredging completed.

Former Notice - 667(T)/1999 is cancelled

Queensland Transport Notice 24/2000 (00/408). (AH 99/252)

Cancel this notice on receipt.

Chart formerly affected - Aus 256 - Aus 257

130(P)/2000 AUSTRALIA - QUEENSLAND - Maxwell Reef - Light to be established.

Date - On or about 25 March 2000

AMSA ATH 2000/04 (00/415). (AH 99/15)

A light, *Fl. WR. 10s 9m 11/8M*, will be established in position 14° 47'.2 S 145° 18'.8 E, with sectors as follows:

White 152° - 140° (348°)
Red 140° - 152° (12°)

Chart which will be affected - Aus 373 - Aus 374 - Aus 832.

131(P)/2000 AUSTRALIA - QUEENSLAND - Megaera Reef - Light to be replaced.

Date - On or about 2 May 2000

AMSA ATH 2000/03 (00/414). (AH 99/15)

The light (14° 28'.73 S 144° 56'.94 E) will be replaced by a new light, *Fl. WGR. 2.5s 9m 9/7M*, with sectors as follows:

Green 270° - 280° (10°)
White 280° - 123° (203°)
Red 123° - 133° (10°)
White 133° - 270° (137°)

Chart which will be affected - Aus 373 - Aus 374 - Aus 832.

132(P)/2000 AUSTRALIA - QUEENSLAND - Stainer Island - Light to be established.

Date - On or about 1 March 2000

AMSA ATH 2000/02 (00/413). (AH 99/15)

A light, *Fl. WGR. 10s 13m 14-10M*, will be established in position 13° 58'.2 S 143° 50'.3 E, with sectors as follows:

Green 129° - 144° (15°)
White 144° - 148° (4°)
Red 148° - 155° (7°)
White 155° - 129° (334°)

Chart which will be affected - Aus 280 - Aus 374 - Aus 833.

133(T)/2000 SOUTH AUSTRALIA - Port Vincent - Yachting buoys.

Date - Until 30 April 2000

Transport SA Notice 27/99 (00/610). (AH 99/36)

Unlit buoys exist in positions as follows:

<i>Type</i>	<i>Position</i>	<i>Remarks</i>
Black spar	34° 46'.39 S 137° 52'.33 E	
	34° 46'.28 S 137° 52'.98 E	
	34° 45'.62 S 137° 51'.80 E	
	34° 46'.10 S 137° 51'.80 E	2 buoys
	34° 46'.61 S 137° 51'.80 E	
Black/yellow can	34° 46'.61 S 137° 51'.81 E	2 buoys

Chart temporarily affected - Aus 780 - Aus 781.

NAVIGATION WARNINGS

The following radio messages have been received during the period to 4 February 2000. 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 WARNINGS

018 Cancelled.
019 Cancelled.
020 Cancelled.
021 Cancelled.
022 Cancelled.
023 Cancelled.
024 Cancelled.
025 SE Coast. Seismic survey vessel *Geco My* towing 3M cable in area 37° 58' S to 38° 06' S and 148° 19' E to 148° 33' E.
026 Cancelled.
027 Cancelled.
028 Cancelled.
029 Cancelled.
030 NW Coast. Seismic survey vessel *Ramform Challenger* towing 3M cable in area 18° 31' S to 18° 51' S and 117° 16' E to 117° 55' E.
031 Cancelled.
032 Nw Coast.. Drill rig *Sedco 702* in position 21° 19'.6 S 114° 03'.6 E. 2.5 nm clearance requested.
033 Cancelled.
034 NW Coast. Seismic survey vessel *Acadian Searcher* towing 4M cable in area 17° 50' S to 20° 05' S and 112° 40' E to 115° 50' E.
035 NW Coast. Drill Rig *Ensco 56* in position 20° 16'.2 S 116° 15'.1 E. 2.5M clearance requested.
036 Cancelled.
037 S Coast. Port Bonython entrance beacon (33° 09'.1 S 137° 40'.0 E) unlit.
038 SE Coast. Seismic survey vessel *Western Pride* towing 2.5M cable in area 38° 44' S to 39° 26' S and 142° 40' E to 143° 03' E
039 E Coast. Cable ship *Vercors* commencing cable laying operations between 33° 45'.0 S 152° 03'.5 E to 33° 32'.0S 154° 00'.0 E and 30° 18'.0 S 160° 28'.0 E at 020000UTC FEB . Wide berth requested.

NAVAREA X WARNINGS

004 Cancelled.

Navigational warnings in force as at 031500UTC FEB 00.

Auscoast

1999 349 360 367 369

2000 009 010 011 012 016 025 030 032 034 035 037 038 039.

Navarea X

2000 003

Summary of mobile drilling rigs as at 031500UTC FEB 00.

Name	Position
Ocean Bounty	10° 53'.1 S 126° 36'.0 E
Ocean General	11° 57'.0 S 124° 43'.9 E
Ensco 56	20° 16'.2 S 116° 15'.1 E
Marine 500	19° 48'.1 S 115° 02'.6 E
Sedco 702	21° 19'.6 S 114° 03'.6 E

NAVAREA XIV WARNINGS

017 Cancelled.
018 Cancelled.
019 Cancelled.
020 Cancelled.
021 Cancelled.
022 Cancelled.
023 Cancelled.

Navarea XIV warnings in force as at 030001UTC FEB 00.

2000 Nil extant

IV

HYDROGRAPHIC REPORTS

Nil