

Australian Notices to Mariners are the authority for correcting Australian Charts

AUSTRALIAN NOTICES TO MARINERS

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Notices 335-354

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 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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NUMERICAL INDEX OF CHARTS AFFECTED

Edition No 12

9 June 2000

Notices	Aus Chart
335	Aus 136
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337	Aus 244,245
338	Aus 305,410,710
339	Aus 26,28
340	Aus 26,28
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342	Aus 154
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335 AUSTRALIA - Publications.

AHO (00/4110). (AH99/139)

New Edition

<i>Chart</i>	<i>Published</i>	<i>Title and description of amendments</i>	<i>Scale</i>	<i>Folio</i>	<i>Index Chart</i>	<i>Price</i>
Aus136	14/4/00	Australia - South Coast - South Australia - Approaches to Whyalla and Port Pirie	1:75 000	5	Aus 5020B	\$25.00
		Plans:				
		Port Bonython	1:25 000			
		Port Pirie	1:25 000			
		Whyalla	1:18 750			
		Port Pirie Wharves	1:7 500			
		<i>General updating throughout. Horizontal datum is referred to WGS.</i>				

Chart permanently withdrawn

<i>Chart</i>	<i>On publication of new edition</i>
Aus 136	Aus 136

336* AUSTRALIA - QUEENSLAND - Moreton Bay - Quarantine anchorage revoked; anchorages.

Queensland Transport (00/4380). (AH 99/207)

Aus 236 [285/2000]

Insert	designated anchorage, STS1	27° 17'.25 S	153° 16'.50 E
	designated anchorage, STS2	27° 16'.60 S	153° 17'.75 E
Delete	quarantine anchorage centred on	27° 18'.9 S	153° 13'.3 E

337* AUSTRALIA - QUEENSLAND - Gladstone - Southend - Light discontinued.

List of Lights Vol K/2000 -- 2991.20

Queensland Transport Notice 182/2000 (00/3926). (AH 00/107)

Aus 244 (plan, Entrance to North Channel) [116/2000]

Delete	light beacon	23° 45'.83 S	151° 18'.82 E
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Aus 245 [117/2000]

Delete	light beacon	23° 45'.83 S	151° 18'.82 E
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338* AUSTRALIA - NORTHERN TERRITORY - Bing Bong - Depths.

Former Notice - 328(P)/2000 is cancelled.

Land & Marine Pty Ltd. (00/3835). (AH 99/144)

Aus 305 [105/1999]

Insert	accompanying block	15° 30' S	136° 28' E
Substitute	accompanying ZOC diagram for reliability diagram	14° 05'.0 S	135° 32'.0 E
Delete	legend, Inadequately Surveyed (see Note), centred on	13° 26'.5 S 14° 16'.0 S 14° 33'.0 S 14° 50'.5 S 14° 57'.0 S 15° 10'.5 S 15° 28'.0 S	136° 23'.0 E 136° 05'.0 E 136° 32'.5 E 137° 17'.0 E 136° 11'.5 E 136° 48'.3 E 137° 11'.0 E
	legend, (see Note), centred on	13° 07'.0 S 13° 23'.5 S 13° 57'.5 S 13° 45'.0 S 13° 50'.5 S 13° 57'.5 S 14° 10'.5 S 14° 15'.5 S 14° 07'.5 S 14° 41'.5 S 15° 27'.0 S 15° 33'.0 S 15° 41'.0 S 15° 49'.5 S 15° 51'.5 S	136° 33'.5 E 136° 14'.0 E 136° 04'.5 E 136° 43'.5 E 136° 54'.0 E 136° 47'.5 E 136° 51'.5 E 136° 28'.5 E 136° 23'.0 E 135° 44'.0 E 136° 44'.5 E 136° 49'.0 E 136° 33'.5 E 136° 49'.5 E 137° 17'.0 E
	note centred on	15° 49'.5 S 15° 51'.5 S	136° 06'.0 E 136° 06'.0 E

Aus 410 [290/2000]

Insert	dangerous rock enclosed by danger circle	15° 30'.8 S	136° 25'.8 E
Delete	legend, Rep (1965), centred on	15° 24'.0 S 15° 24'.0 S	136° 24'.0 E 136° 34'.0 E

Aus 710 [105/1999]

Insert	accompanying block	15° 30' S	136° 28' E
Substitute	accompanying ZOC diagram for reliability diagram	15° 15' S	136° 16' E
Delete	legend, Inadequately Surveyed (see Note), centred on	14° 22'.5 S 14° 50'.5 S 14° 50'.5 S 14° 56'.5 S 15° 01'.0 S 15° 11'.5 S 15° 28'.0 S 15° 29'.0 S	136° 40'.0 E 136° 33'.0 E 136° 53'.5 E 136° 15'.3 E 137° 09'.0 E 136° 51'.0 E 136° 35'.5 E 137° 07'.5 E
	legend, (see Note), centred on	15° 27'.5 S 15° 41'.0 S 15° 29'.5 S 15° 33'.0 S 15° 49'.5 S 15° 46'.0 S	136° 19'.0 E 136° 33'.0 E 136° 44'.5 E 136° 49'.0 E 136° 50'.5 E 137° 10'.0 E
	note centred on	15° 52'.0 S 15° 53'.5 S	136° 23'.0 E 136° 23'.0 E

339* AUSTRALIA - NORTHERN TERRITORY - Darwin - Fannie Bay - Light beacon altered.

List of Lights Vol K/2000 -- 3325.00

Port of Darwin (00/4159). (AH 99/26)

Aus 26 [472/1999]

Substitute	light beacon, Q(2) 5s, without topmark for south cardinal light beacon	12° 27'.06 S	130° 48'.90 E
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Aus 28 (plan, Port Darwin) [725/1999]

Substitute	light beacon, Q(2) 5s, without topmark for south cardinal light beacon	12° 27'.06 S	130° 48'.90 E
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340* AUSTRALIA - NORTHERN TERRITORY - Darwin - Prohibited area; depth.

Port of Darwin (00/4190). (AH 98/327 & 99/265)

Aus 26 [339/2000]

Insert	anchoring and fishing prohibited area between	12° 28'.00 S	130° 48'.37 E
		12° 27'.57 S	130° 49'.10 E
		12° 27'.65 S	130° 49'.19 E
		12° 28'.20 S	130° 48'.55 E
	submarine cable between	12° 27'.620 S	130° 49'.148 E
		12° 28'.028 S	130° 48'.567 E

Aus 28 (plan, Port Darwin) [339/2000]

Insert	anchoring and fishing prohibited area between	12° 28'.00 S	130° 48'.37 E
		12° 27'.57 S	130° 49'.10 E
		12° 27'.65 S	130° 49'.19 E
		12° 28'.20 S	130° 48'.55 E
	submarine cable between	12° 27'.620 S	130° 49'.148 E
		12° 28'.028 S	130° 48'.567 E

Substitute	depth, 3 ₁ m, for 4m	12° 28'.27 S	130° 50'.87 E
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341* SOUTH AUSTRALIA - Port Lincoln - Quarantine line revoked.

AQIS (98/10977). (AH 99/407)

Aus 134 [186/2000]

Delete	magenta pecked line, with legend Quarantine Line, between	34° 39'.05 S	135° 56'.10 E
		34° 41'.20 S	135° 52'.20 E
		34° 46'.20 S	135° 55'.65 E

342* AUSTRALIA - VICTORIA - Port Phillip - Webb Dock to Newport - Light beacons; beacons.

Former Notice - 280(T)/2000 is cancelled.

Victorian Notices 22 & 23/2000. (00/4164). (AH 99/21)

Aus 154 [322/2000]

Insert	starboard lateral light beacon, Fl. G. 6s No1, with topmark	37° 51'.078 S	144° 54'.355 E
	starboard lateral light beacon, Fl. G. 5s No5, with topmark	37° 50'.936 S	144° 54'.040 E
	port lateral light beacon, Fl. R. 6s No2, with topmark	37° 51'.104 S	144° 54'.351 E
	starboard lateral beacon, No3, with topmark	37° 51'.060 S	144° 54'.264 E
Delete	special light beacon	37° 50'.84 S	144° 55'.04 E

343(T)/2000 AUSTRALIA - QUEENSLAND - Moreton Bay - Macleay Island to Russell Island - Pontoon construction.

Date - Until 12 July 2000

Queensland Transport Notice 201/2000 (00/4413). (AH 99/207)

A pontoon is being constructed adjacent to each public jetty at Karragarra Island, Lamb Island, Macleay Island and Russell Island.

Mariners are advised to navigate with caution in the vicinity of the jetties.

Chart temporarily affected - Aus 236.

344(T)/2000 AUSTRALIA - QUEENSLAND - Brisbane River - Light beacon maintenance.

Date - Until 18 September 2000

Queensland Transport Notice 210/2000 (00/4604). (AH 00/107)

Maintenance of light beacons from the Entrance Channel (27° 18'.6 S 153° 12'.6 E) to Lytton Rocks Reach (27° 24'.0 S 153° 09'.0 E) is in progress.

Mariners are advised to navigate with caution when passing plant involved in the work.

Chart temporarily affected - Aus 236 - Aus 237.

345(T)/2000 AUSTRALIA - QUEENSLAND - Moreton bay - Scarborough - Dredging completed; buoys removed.

Former Notice - 125(T)/2000 is cancelled

Queensland Transport Notice 188/2000 (00/4113). (AH 99/323)

Cancel this notice on receipt.

Chart formerly affected - Aus 236

346(T)/2000 AUSTRALIA - QUEENSLAND - Mooloolah River - Light beacon maintenance.

Date - Until 29 September 2000

Queensland Transport Notice 209/2000 (00/4604). (AH 00/107)

Maintenance of light beacons in Mooloolaba Harbour is in progress.

Mariners are advised to navigate with caution when passing plant involved in the work.

Chart temporarily affected - Aus 235.

347(T)/2000 AUSTRALIA - QUEENSLAND - Cape Ferguson - Scientific instrument.

Date - Until 30 June 2000

AIMS (00/2889). (AH 98/16)

A lit oceanographic buoy, *Fl. Y. 3s*, exists in position 19° 19'.90 S 147° 03'.65 E.

Mariners are advised to keep clear of the buoy.

Chart temporarily affected - Aus 827.

348(T)/2000 AUSTRALIA - QUEENSLAND - Cairns - Harbour works.

Date - Until 30 June 2000

Former Notice - 299(T)/2000 is cancelled

Queensland Transport Notice 168/2000 (00/3129). (AH 99/382)

A wave protection system is under construction around Marlin Marina, the construction area marked by special light buoys, Q. Y, as follows:

16° 55'.09 S 145° 46'.99 E
16° 55'.08 S 145° 46'.93 E
16° 55'.08 S 145° 46'.82 E
16° 55'.16 S 145° 46'.82 E
16° 55'.16 S 145° 46'.91 E
16° 55'.22 S 145° 46'.96 E

Floating plant, with associated anchors and buoys, will be frequently re-deployed within the areas, as such vessels should not enter these areas.

Entrance to Marlin Marina is marked as follows:

Port lateral lights, Q. R

16° 55'.237 S 145° 46'.909 E
16° 55'.235 S 145° 46'.901 E

Starboard lateral lights, Q. G

16° 55'.210 S 145° 46'.909 E
16° 55'.208 S 145° 46'.901 E.

Mariners should navigate with caution in the area.

Chart temporarily affected - Aus 262.

349(T)/2000 AUSTRALIA - QUEENSLAND - Karumba - Norman River - Light beacon destroyed; light buoy.

Date - Until further notice

Queensland Transport Notice 186/2000 (00/4113). (AH 00/137)

No20 light beacon (17° 26'.88 S 140° 47'.30 E) has been destroyed and a port lateral light buoy, Fl. R. 2.5s, is temporary established in situ.

Chart temporarily affected - Aus 6.

350(T)/2000 AUSTRALIA - VICTORIA - Port Phillip - Geelong - Lascelles Wharf and Corio Quay - Depth information.

Former Notice - 333(T)/2000 is cancelled

Victorian Notice 29/2000 (00/4638). (AH 99/209)

Available depths at berths, as at 24 May 2000, are:

- (a) Corio Quay No3 10.8m
- (b) Lascelles Wharf No1 12.0m.
- (c) Lascelles Wharf No2 11.7m

Chart temporarily affected - Aus 157.

351(T)/2000 AUSTRALIA - VICTORIA - Port Phillip - Altona - Harbour works; lights beacons.

Date - Until 15 October 2000

Victorian Notice 21/2000 (00/4161). (AH 98/328)

The construction of boat harbour (37° 52'.1 S 144° 50'.9 E) is in progress. Works will include:

- (a) Two breakwaters,
- (b) access channel dredged to 1.2 metres and
- (c) light beacons:
 - (i) No1 starboard lateral, Fl. G. 3s, 37° 52'.095 S 144° 50'.871 E
 - (ii) No2 port lateral, Fl. R. 3s, 37° 52'.089 S 144° 50'.925 E
 - (iii) No3 starboard lateral, Fl. G. 3s, 37° 52'.110 S 144° 50'.916 E
 - (iv) No4 port lateral, Fl. R. 3s, 37° 52'.113 S 144° 50'.954 E
 - (v) No5 starboard lateral, Fl. G. 3s, 37° 52'.127 S 144° 50'.942 E.

As the construction progresses seaward the extremities will be marked by lights, Q. Y.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 143.

352(T)/2000 AUSTRALIA - VICTORIA - Port Phillip - River Yarra - Webb Dock to Swanson Dock - Dredging operations.

Date - Until 19 August 2000

Victorian Notice 28/2000 (00/4518). (AH 99/209)

The dredge *Grab 29* is conducting dredging operations, during daylight only, at the following locations:

- (a) Webb Dock 4E and 5E berths (37° 50'.2 S 144° 54'.7 E),
- (b) Holden Dock (37° 49'.5 S 144° 54'.1 E) and
- (c) Swanson Dock (37° 48'.8 S 144° 54'.8 E).

The dredge will be moored with steel wires extending to the shore and anchors extending 100 metres from the barge. The dredge will be moored out of the channel at night.

The tug *Vulcan* is conducting sweeping operations at the following locations:

- (a) Swanson Dock swinging basin (37° 49'.2 S 144° 54'.8 E) and
- (b) Appleton Dock F berth (37° 48'.9 S 144° 55'.4 E).

Both vessels will monitor VHF Ch 12 and can also be contacted on telephone 0402 056 940 (*Grab 29*) or 0418 574 376 (*Vulcan*). Up to date information on their position can be obtained from Harbour Control on VHF Ch 12.

Mariners should navigate with caution in the areas.

Chart temporarily affected - Aus 154.

353(T)/2000 AUSTRALIA - VICTORIA - Corner Inlet - Lewis Channel - Light beacon destroyed; light buoy.

Date - Until further notice

Victorian Notice 27/2000 (00/4412). (AH 99/21)

No4 light beacon (38° 44'.7 S 146° 25'.6 E) has been destroyed and an isolated danger light buoy, *Fl(2) 5s*, is temporary established in situ.

Chart temporarily affected - Aus 181 - Aus 182.

354(T)/2000 AUSTRALIA - VICTORIA - Lakes Entrance - Shoaling.

Date - Until further notice

Victorian Notice 26/2000 (00/4381). (AH 99/147)

Shoaling has occurred on the Bar (37° 53'.5 S 147° 58'.5 E), reducing the depth and width of the channel.

Latest information on the Bar, should be sought before attempting a crossing. This can be obtained by telephoning the Marine Officer (Gippsland Port Inc) on 5152 1974.

Chart temporarily affected - Aus 182.

III NAVIGATION WARNINGS

The following radio messages have been received during the period to 26 May 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

131 Cancelled.
132 Cancelled.
133 Cancelled.
134 NW Coast. Drill Rig *Ocean General* in position 12° 18'.1 S 124° 19'.6 E. 2.5M clearance requested.
135 Cancelled.
136 Cancelled.
137 NW Coast. Seismic survey vessel *Pacific Sword* towing 2.5M cable in area 17° 30' S to 20° 00' S and 112° 00' E to 116° 00' E.
138 NW Coast. Drill Rig *Ensco 56* in position 20° 36'.6 S 115° 34'.1 E. 2.5M clearance requested.

NAVAREA X WARNINGS

016 Cancelled.

Navigational warnings in force as at 251500UTC MAY 00.

Auscoast

2000 054 055 070 108 118 122 125 134 137 138.

Navarea X

2000 014.

Summary of mobile drilling rigs as at 251500UTC MAY 00.

Name	Position
Ocean General	12° 18'.1 S 124° 19'.6 E
Ocean Bounty	12° 56'.6 S 124° 27'.1 E
Sedco 703	13° 49'.5 S 123° 11'.3 E
Ensco 56	20° 36'.6 S 115° 34'.1 E
Sedco 702	21° 13'.5 S 114° 37'.3 E

NAVAREA XIV WARNINGS

179 Cancelled.
180 Cancelled.
181 Cancelled.
182 Fiji. Lesiacea light K4744 (16° 49'.0 S 179° 16'.0 E) unlit.
183 Cancelled.
184 Cancelled.
185 Cancelled.
186 Cancelled.
187 Cancelled.
188 Cancelled.
189 Cancelled.

Navarea XIV warnings in force as at 250001UTC MAY 00.

2000 171 174 182.

IV

HYDROGRAPHIC REPORTS

<i>Locality</i>	<i>Report</i>	<i>Ship/Authority</i>	<i>Observer</i>
PUBLICATION- NP 100	Diagram	RV <i>Franklin</i>	K Court
SOLOMON ISLANDS- Vangunu Island	Volcano		N Chesire P Evelegh
INDIAN OCEAN- Home Island	Aero Beacon		
VICTORIA- Point Richards Channel	Light beacon	HMAS <i>Sydney</i>	