



Australian Notices to Mariners are the authority for correcting Australian Charts

AUSTRALIAN NOTICES TO MARINERS

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Notices 128-146

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, the Agents for the sale of Australian and Admiralty charts in Australia, and from the Australian Maritime Safety Authority (AMSA) Offices, in the major ports of Australia

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NUMERICAL INDEX OF CHARTS AFFECTED

Edition No 4

19 February 1999

Notices	Aus Chart
128.....	Aus 539, Aus 69004, Aus 69005, Aus 69006, Aus 69007, Miscellaneous correction
129.....	Amendment to Annual Notices to Mariners No 5 & 6
130.....	Selected current hydrographic publications
131.....	Aus 235, Aus 236, Aus 814
132.....	Aus 308, Aus 411, Aus 442, Aus 4603, INT 603
133.....	Aus 414
134.....	Aus 50
135.....	Aus 741
136.....	Aus 4070, INT 70
137.....	Aus 150, Aus 151
138(T).....	Aus 814
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143(T).....	Aus 143, Aus 158
144(T).....	Aus 143
145(T).....	Aus 143, Aus 155, Aus 157, Aus 158
146(T).....	Aus 151, Aus 152

128 AUSTRALIA - Publications.

HS RAN (99/550). (AH17/3)

(1) New miscellaneous chart

<i>Chart</i>	<i>Title</i>	<i>Scale</i>
Aus 69004	Safety Channel to Surveillance Channel including Caution Harbour	1:75 000
Aus 69005	Approaches to Caution Harbour	1:25 000
Aus 69006	Horseshoe Group to Fetlock Group	1:25 000
Aus 60007	Saddle Group to Tribulation Rock	1:25 000

(2) New chart to be published shortly

<i>Chart</i>	<i>Title</i>	<i>Scale</i>
Aus 539	Papua New Guinea - New Ireland - Nabuto Bay to Cape Lemeris including Lihir Island Plan:	1:150 000
	Luise Harbour	1:12 500

(3) Miscellaneous correction

Amend	Notice to Mariners 39/99 for positions of the third insert pecked line between to read	23° 51'.57 S	151° 19'.90 E
		23° 51'.57 S	151° 20'.06 E

129 AUSTRALIA - Publication - Amendment to Annual Notices to Mariners No 5 & 6.

Navarea X warning 011/99 (99/571) & Bureau of Meteorology (99/571). (AH 99/71)

- Amend page 25
para 6 to read.....*for Coastal voice warnings are detailed.....*
para 8 to read.....*accompanying diagram, except GNSS, will be issued*
para 8 Note to read.....*Warnings concerning GNSS for vessels without INMARSAT-C equipment are obtainable from all CRS listed in para 12.*
para 9 to read.....*on voice frequencies at the*
para 12 to read.....*CRS's for voice broadcast and PENTA*
para 14 to read.....*that aids such as GNSS are also issued.....*
para 15 to read.....*first available voice traffic list and thereafter appropriate schedules. Common voice frequencies apply at all five (5) CRS's. These schedules are coincident*
para 16 to read.....*in para 12 on RTF frequencies, and*
page 30 para 1 to read*broadcast by radio telephony (RTF).....*
page 32 para 5 to read*broadcast by RTF as follows:*
- Delete page 28 table Radiotelegraphy (morse)
page 32 para 5 table column *RTG Time (UTC)*
page 32 para 5(b) and table
page 33 para 7(d) table column *RTG Times (UTC)*
- Substitute [accompanying table](#) *Australian Coast Radio Facilities and Frequencies* for page 27

130 AUSTRALIA - Admiralty Publications - Selected current hydrographic publications.*(Corrected 31 December 1998)*

BA Notice 52/4821/98. (99/572).

(1) Current editions of Sailing Directions and their latest supplements

<i>NP No</i>	<i>Title</i>	<i>Edition</i>	<i>Supplement No</i>
9	Antarctic Pilot	5th (1997)	
13	Australia Pilot Vol I	7th (1992)	2/1997
14	Australia Pilot Vol II	6th (1982)	8/1997
15	Australia Pilot Vol III	7th (1996)	
17	Australia Pilot Vol V	7th (1992)	2/1997
33	Philippine Islands Pilot	1st (1978)	10/1996
34	Indonesia Pilot Vol II	1st (1976)	6/1996
		(Revised 1983)	
35	Indonesia Pilot Vol III	1st (1980)	9/1996
36	Indonesia Pilot Vol I	2nd (1996)	
39	South Indian Ocean Pilot	9th (1990)	3/1996
44	Malacca Strait and West Coast of Sumatra Pilot	6th (1987)	4/1996
51	New Zealand Pilot	14th (1987)	4/1995
60	Pacific Islands Pilot Vol I	10th (1988)	4/1997
61	Pacific Islands Pilot Vol II	10th (1984)	6/1997
62	Pacific Islands Pilot Vol III	10th (1982)	7/1996
100	The Mariners Handbook	6th (1989)	2/1996
136	Ocean Passages of the World	4th (1987)	
735	Maritime Buoyage System	5th (1994)	

† New or Revised Edition due for publication within one year.

* New Supplement due for publication within 3 months

(2) Admiralty List of lights and for signals

<i>NP No</i>	<i>Current Edition</i>	<i>Remarks</i>
83	Volume K, 1998	Next edition January 1999

(3) Admiralty List of Radio Signals

<i>NP No</i>	<i>Title</i>	<i>Remarks</i>
281(1)	Volume 1, 1998/99 — Part 1:	Coast Radio Stations: Europe, Africa and Asia (excluding the Philippine Islands and Indonesia)
281(2)	Part 2:	Philippine Islands, Australasia, the Americas, Greenland and Iceland
282	Volume 2, 1998 —	Radio Navigational Aids, Electronic Position Fixing Systems and Radio Time Signals
283(1)	Volume 3, 1998/99 — Part 1:	Radio Weather Services and Navigational Warnings Europe, Africa and Asia (excluding the Philippine Islands and Indonesia)
283(2)	Part 2:	Philippine Islands, Australasia, the Americas, Greenland and Iceland
284	Volume 4, 1998/99 —	Meteorological Observation Stations
		<i>PC Versions of this volume can be obtained by using the special order form in the front of the publication.</i>
285	Volume 5, 1998/99 —	Global Maritime Distress and Safety System (GMDSS)
286(1)	Volume 6, 1998/99 — Part 1	Pilot Services and Port Operations Europe and Mediterranean
286(2)	Part 2	Africa, Asia, Australia, the Americas, Greenland and Iceland
287(1)	Volume 7, 1998/99 — Part 1	Vessel Traffic Services and Reporting Systems Europe and Mediterranean
287(2)	Part 2	Africa, Asia, Australia, the Americas, Greenland and Iceland
288	Volume 8, 1998/99 —	Satellite Navigation Systems

(4) Tidal publications

<i>NP No</i>	<i>Admiralty Tide Tables (corrected by Annual Notice to Mariners 1/99)</i>
203-99	Volume 3 Indian Ocean and South China Sea (including Tidal Stream Tables)
204-99	Volume 4 Pacific Ocean (including Tidal Stream Tables)

131* AUSTRALIA - QUEENSLAND - Flinders Reef - Light buoy.
DOTQ Notice 21/99 (99/302). (AH 99/14)

Aus 235 [593/98]

Insert north cardinal pillar light buoy, VQ, without topmark 26° 58'.46 S 153° 29'.22 E

Aus 236 [74/99]

Insert north cardinal pillar light buoy, VQ, without topmark 26° 58'.46 S 153° 29'.22 E

Aus 814 [592/98]

Insert north cardinal pillar light buoy, VQ, without topmark 26° 58'.45 S 153° 29'.23 E

132* AUSTRALIA - NORTHERN TERRITORY - Cobourg Peninsula - Wreck.
MEPS (99/398). The vessel is MV *Min Ping You No8*. (AH 98/289)

Aus 308 [471/98]

Insert depth, 26fm, enclosed by danger circle, with legend *Wk* 10° 40'.55 S 132° 03'.90 E

Aus 411 [758/98]

Insert depth, 26fm, enclosed by danger circle, with legend *Wk* 10° 40'.55 S 132° 03'.90 E

Aus 442 [471/98]

Insert depth, 26fm, enclosed by danger circle, with legend *Wk* 10° 40'.55 S 132° 03'.90 E

Aus 4603 (INT 603) [44/99]

Insert depth, 48m, enclosed by danger circle, with legend *Wk* 10° 40' S 132° 04' E

133 INDONESIA - Selat Bali - Depth.

BA chart 3726 (99/76). (AH 85/126)

Aus 414 [107/99]

Insert depth, 8_3 fm, and extend 10fm contour E to enclose

8° 19'.7 S

114° 25'.5 E

134* WESTERN AUSTRALIA - Broome - Nav aids established.

Former Notice - 710(P)/98 is cancelled

DOTWA (99/576,577). (AH 99/32,33)

Aus 50 [439/98]

Insert	light, Iso. 2s	18° 00'.144 S	122° 13'.016 E
	light, Iso. 8s	(a) 18° 00'.073 S	122° 13'.046 E
	a pecked line from the light at (a) extending in a direction 202° for 750 metres, thence a firm line for 1750 metres, with legend 022°		
	east cardinal spar light buoy, VQ(3) 5s, with topmark	18° 00'.515 S	122° 12'.835 E
Substitute	isolated danger light beacon, Fl(2) 5s, with topmark for port lateral light beacon	18° 00'.68 S	122° 12'.85 E
	special light beacon, Fl. Y. 5s, with topmark, for starboard lateral light beacon	18° 00'.47 S	122° 13'.17 E
Delete	depth 5m	18° 00'.04 S	122° 13'.04 E

Aus 50 (plan, Broome Harbour)

Insert	light, Iso. 2s 16m 6M	18° 00'.144 S	122° 13'.016 E
	light, Iso. 8s 22m 6M	(a) 18° 00'.073 S	122° 13'.046 E
	a pecked line from the light at (a) extending in a direction 202° for 750 metres, thence a firm line for 1750 metres, with legend 022°		
	east cardinal spar light buoy, VQ(3) 5s, with topmark	18° 00'.515 S	122° 12'.835 E
Substitute	isolated danger light beacon, Fl(2) 5s 7m 3M, with topmark for port lateral light beacon	18° 00'.68 S	122° 12'.85 E
	special light beacon, Fl. Y. 5s 9m 3M, with topmark, for starboard lateral light beacon	18° 00'.47 S	122° 13'.17 E

135* WESTERN AUSTRALIA - Dampier Archipelago - Pipeline.
HS RAN (99/397). (AH 64/125)

Aus 741 [763/98]

Insert pipeline, with legend *Gas* (see *Note*), between

19° 27'.2 S 116° 29'.2 E
19° 34'.7 S 116° 26'.9 E

Delete pipeline between

19° 27'.2 S 116° 29'.2 E
19° 33'.3 S 116° 29'.4 E

136 INDIAN OCEAN - Ile Saint Paul - Depth.
French Notice 35/23/98 (99/578). (AH 82/126)

Aus 4070 (INT 70) [539/98]
Substitute depth, 72m, for 90m

39° 00' S

77° 43' E

137* AUSTRALIA - VICTORIA - Western Port - Flinders - Jetty demolished.

Victorian Notice 81/98 (99/81). (AH 59/50)

Aus 150 [86/99]

Delete firm line between

38° 28'.52 S

145° 01'.74 E

38° 28'.55 S

145° 01'.72 E

Aus 151 [86/99]

Delete firm line between

38° 28'.52 S

145° 01'.74 E

38° 28'.55 S

145° 01'.72 E

legend Breakwater Jetty centred on

38° 28'.4 S

145° 02'.0 E

138(T)/99 AUSTRALIA - QUEENSLAND - Southport - Gold Coast Seaway - Light buoys withdrawn.

Former Notice - 644(T)/98 is cancelled.

DOTQ Notice 381/98 (98/19189). (*AH 99/14*)

Cancel this notice on receipt.

Chart formerly affected - Aus 814

139(T)/99 AUSTRALIA - QUEENSLAND - Southport - Grand Channel - Channel reopened.

Former Notice - 165(T)/98 is cancelled.

DOTQ Notice 192/98 (98/8621). (AH 61/22)

Cancel this notice on receipt.

Chart formerly affected - Aus 814

140(T)/99 AUSTRALIA - QUEENSLAND - Mooloolah River - Light beacon damaged.

Date - Until further notice.

DOTQ Notice 34/99 (99/769). (AH 99/16)

No13 starboard lateral light beacon (26° 41'.30 S 153° 07'.83 E) has been damaged. The beacon is leaning at an angle and the light has been replaced by one of lower intensity.

Mariners are advised to navigate with caution in the vicinity.

Chart temporarily affected - Aus 235.

141(T)/99 AUSTRALIA - NORTHERN TERRITORY - Darwin - Middle Arm - Obstruction; light buoys.

Former Notice - 123(T)/99 is cancelled.

Date - Until 18 October 1999

Darwin Port Authority (99/766). (*AH 60/126*)

An obstruction, 2.0nm long and 0.2nm wide, exists in Middle Arm. The limits of the area is marked by light buoys as follows:

<i>Characteristic</i>	<i>Lat</i>	<i>Long</i>	<i>Remark</i>
Q. Y	12° 31'.1 S	130° 49'.5 E	NW corner
Fl. Y. 4s	12° 32'.7 S	130° 50'.7 E	SE corner
Fl. Y. 7s	12° 31'.0 S	130° 49'.8 E	centre E
Fl. Y. 7s	12° 31'.9 S	130° 50'.0 E	centre W

Chart temporarily affected - Aus 26.

142(T)/99 WESTERN AUSTRALIA - Carnarvon - Teggs Channel - Light buoys.

Date - Until 30 April 1999

DOTWA (99/768). (AH 99/30)

The new channel is temporarily marked by light buoys as follows:

<i>Type</i>	<i>Characteristic</i>	<i>Position</i>
Port	<i>Fl. R. 3s</i>	24° 54'.423 S 113° 37'.740 E 24° 54'.378 S 113° 37'.860 E
Starboard	<i>Fl. G. 3s</i>	24° 54'.434 S 113° 37'.830 E

The port lateral light beacon (24° 54'.38 S 113° 37'.82 E) has been removed.

Chart temporarily affected - Aus 747.

143(T)/99 AUSTRALIA - VICTORIA - Port Phillip - South Channel - Shoaling.

Former Notice - 96(T)/99 is cancelled

Victorian Notice 7/99 (99/641). (AH 66/22)

Shoaling has occurred within circular areas of positions as follows:

<i>Position</i>	<i>Radius</i>	<i>Least Depth</i>
38° 18'.04 S 144° 42'.99 E	20m	13.3m
38° 18'.02 S 144° 43'.28 E	50m	12.6m
38° 18'.03 S 144° 43'.35 E	20m	13.0m
38° 18'.05 S 144° 43'.41 E	50m	12.9m
38° 18'.10 S 144° 43'.65 E	50m	12.5m
38° 18'.35 S 144° 45'.01 E	50m	12.9m

Vessels with draughts of more than 11.6m are advised to exercise caution when transiting the area.

Chart temporarily affected - Aus 143 - Aus 158.

144(T)/99 AUSTRALIA - VICTORIA - Port Phillip - Light buoy withdrawn.

Former Notice - 744(T)/98 is cancelled

Victorian Notice 6/99 (99/640). (AH 99/24)

Cancel this notice on receipt.

Chart formerly affected - Aus 143

145(T)/99 AUSTRALIA - VICTORIA - Port Phillip - St Kilda to St Leonards - Dredging completed.

Former Notice - 775(T)/98 is cancelled

Victorian Notice 66/98 (98/21544). (AH 66/22)

Cancel this notice on receipt.

Chart formerly affected - Aus 143 - Aus 155 - Aus 157 - Aus 158

146(T)/99 AUSTRALIA - VICTORIA - Western Port - Crib Point - Harbour works completed.

Former Notice - 69(T)/99 is cancelled

Victorian Notice 73/98 (98/21717). (AH 59/50)

Cancel this notice on receipt.

Chart formerly affected - Aus 151 - Aus 152

III

NAVIGATION WARNINGS

The following radio messages have been received during the period to 5 February 1999. 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

- 026 Cancelled.
- 027 Cancelled.
- 028 NW Coast. Drill rig *Ensco 56* in position 21° 44'.6 S 114° 17'.1 E; 2.5M clearance requested.
- 029 Cancelled.
- 030 Cancelled.
- 031 Cancelled.
- 032 Cancelled.
- 033 NW Coast. Seismic survey vessel *Geco My* towing a 4.0M cable in area 13° 45' S to 14° 45' S and 128° 00' E to 129° 00' E.
- 034 Cancelled.
- 035 Cancelled.
- 036 SW Coast. Ocean Reef boat harbour light K1757.8 (31° 45'.7 S 115° 43'.8 E) altered to *F. Bu.*
- 037 NW Coast. Drill rig *Stena Clyde* in position 21° 13'.0 S 114° 52'.0 E; 2.5M clearance requested.
- 038 Cancelled.
- 039 NW Coast. Karratha DGPS ALRS3104 unreliable.

NAVAREA X WARNINGS

- 011 At 000101 UTC FEB 99 GMDSS is fully implemented. At that time Australian CRS will cease using radio telegraphy (morse code) including monitoring distress and safety frequencies. Australia is a declared A3 Sea Area. Vessels subject to the SOLAS Convention are required to be fitted with communications equipment suitable for operations in A3 Sea Areas.
- 012 Drill rig *Ocean Bounty* in position 11° 23'.5 S 126° 19'.6 E; 2.5M clearance requested.

Navigational warnings in force as at 041400UTC FEB 99.

Auscoast

1998 285 310.

1999 002 018 019 024 025 028 033 036 037 039.

Navarea X

1998 043 045.

1999 003 004 005 006 007 008 009 011 012.

Summary of mobile drilling rigs as at 041400UTC FEB 99.

Name	Position
Sedco 703	10° 37'.6 S 126° 01'.7 E
Ocean Bounty	11° 23'.5 S 126° 19'.6 E
Ocean Epoch	19° 09'.2 S 116° 44'.8 E
Stena Clyde	21° 13'.0 S 114° 52'.0 E
Ensco 56	21° 44'.6 S 114° 17'.1 E

NAVAREA XIV WARNINGS

- 009 Cancelled.
- 010 Cancelled.
- 011 Cancelled.
- 012 Cancelled.
- 013 New Zealand. Morse transmissions from Station ZKLF ceased on 01 FEB 1999.

Navarea XIV warnings in force as at 040001UTC FEB 99.

1999 005 008 013.

IV

HYDROGRAPHIC REPORTS

<i>Locality</i>	<i>Report</i>	<i>Ship/Authority</i>	<i>Observer</i>
TAS- Table Cape	Light	MV <i>City of Burnie</i>	G Allen
QLD- Cooktown	Light beacon	HMAS <i>Gladstone</i>	
PNG- Lihir Island	Sailing Directions	MV <i>Egelantiersgracht</i>	R Vos
NT- Stewart Island Nalwarung Strait	Tide rips Passage sounding	MV <i>Hyland Bay</i>	M Bresman