



Australian Notices to Mariners are the authority for correcting Australian Charts

*The Hydrographer and Staff of the Royal Australian Navy Hydrographic Office wish all users of Australian Charts a Merry Christmas and a Happy New Year and a safe and successful voyages in 1998*

# AUSTRALIAN NOTICES TO MARINERS

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Notices 172-201

Published fortnightly by the RAN Hydrographic Service



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Hydrographer, RAN

- SECTIONS. I. [Australian Notices to Mariners.](#)  
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 unavailable on this web site at this stage but still available in printed form:-**

**British Admiralty Notices to Mariners.**  
**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.**  
**Blocks included after Section VI.**

*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 HYDROGRAPHER, RAN, 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, 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 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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27 March 1998

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**172\* AUSTRALIA - NEW SOUTH WALES - Port Kembla - Light.**  
RAN Hydrographic Service (*AH 61/78*)

**Aus 195 (plan, Port Kembla) [154/98]**

*On certain copies only*

Insert light characteristic *F.R. 14m*

34° 28'.105 S 150° 54'.739 E

**173\* AUSTRALIA - NEW SOUTH WALES - Norah Head - Light.**  
RAN Hydrographic Office (98/3087). (AH 61/78)

**Aus 423 [385/97]**

*On certain copies only*

Insert light characteristic *Fl. 27M & F. RG. 8M*

33° 16'.9 S

151° 34'.7 E

**174\* AUSTRALIA - QUEENSLAND - Moreton Bay - Tangalooma - Leading lights.**

List of Lights Vol K/98 -- 2861.70

DOTQ Notice 32/98 (98/1529). (AH 62/78)

**Aus 236 [157/98]**

Amend legend Dir 029° 39' to, 030° 50', centred on

27° 10'.9 S

153° 22'.1 E

**175\* AUSTRALIA - QUEENSLAND - Brisbane River - Hamilton Reach - Light.**

List of Lights Vol K/98 -- 2874.31

DOTQ Notice 65/98 (98/3042). (AH 62/78)

**Aus 238 [158/98]**

Amend light to *F. Bu (F. Y. day)*

27° 26'.42 S

153° 03'.22 E

**176\* AUSTRALIA - QUEENSLAND - Pumicestone Passage - Ningi Creek - Beacons.**  
DOTQ Notice 59/98 (98/2815). (AH 62/9)

**Aus 236 [174/98]**

Insert	port lateral beacon, with topmark	27° 03'.68 S	153° 06'.48 E
		27° 03'.38 S	153° 05'.76 E
	starboard lateral beacon, with topmark	27° 03'.67 S	153° 06'.60 E
		27° 03'.60 S	153° 05'.92 E

**177\* AUSTRALIA - QUEENSLAND - Edgell Reefs - Depth southwestward.**  
HMAS Shepparton (98/3064). (AH 58/126)

**Aus 370** [138/98]

Insert depth, 4<sub>1</sub> fm, enclosed by broken contour

20° 10'.38 S

149° 53'.09 E

**Aus 821** [139/98]

Insert depth, 7<sub>8</sub> m, enclosed by broken contour

20° 10'.29 S

149° 53'.11 E

**Aus 824** [139/98]

Insert depth, 4<sub>1</sub> fm, enclosed by broken contour

20° 10'.38 S

149° 53'.12 E

**178\* AUSTRALIA - NORTHERN TERRITORY - Van Diemen Gulf - Depths.**  
RAN Hydrographic Office (98/3057). (AH 63/126)

**Aus 411 [71/98]**

Insert	accompanying block	12° 00' S	132° 00' E
Delete	nomenclature, W Alligator R, centred on	12° 23' S	132° 05' E
	nomenclature, S Alligator R, centred on	12° 27' S	132° 15' E



**179\* AUSTRALIA - TIMOR SEA - Timor Sea - Vulcan Shoal - Wellhead northeastward.**  
RAN Hydrographic Service (98/3086). (AH 63/126)

**Aus 319** [637/96]

Insert danger circle, with legend *Well*

12° 41'.0 S

124° 30'.4 E

**180\* WESTERN AUSTRALIA - Dampier - Anchorage.**  
DPA (98/1527). (AH 64/107)

**Aus 57** [NE 31/10/97]

Amend anchor berth A13 to A11

20° 20'.6 S

116° 38'.6 E

**Aus 58** [NE 31/10/97]

Amend anchor berth A13 to A11

20° 20'.6 S

116° 38'.6 E

**181\*** WESTERN AUSTRALIA - Dampier - Light.  
RAN Hydrographic Service (AH 64/78)

**Aus 58** [180/98]  
Amend light range to 3M

20° 36'.6 S      116° 41'.5 E

**182\* SOUTH AUSTRALIA - Boston Bay - Buoys.**

*Former Notice - 231(T)/96 is cancelled*

PLYC (98/2623). (AH 71/8)

**Aus 134 [120/98]**

Insert white/red conical buoy

34° 43'.26 S 135° 51'.69 E  
34° 42'.33 S 135° 51'.47 E  
34° 41'.10 S 135° 51'.54 E  
34° 39'.97 S 135° 51'.55 E  
34° 41'.27 S 135° 54'.10 E  
34° 42'.63 S 135° 54'.79 E  
34° 43'.57 S 135° 55'.42 E  
34° 43'.39 S 135° 52'.94 E  
34° 46'.79 S 135° 54'.72 E

Delete depth 4<sub>6</sub> m  
depth 4<sub>2</sub> m

34° 42'.28 S 135° 51'.43 E  
34° 39'.95 S 135° 51'.57 E

**183\* AUSTRALIA - TASMANIA - Hobart - Sullivans Cove - Jetty.**  
HPC (98/00774) (AH 69/50)

**Aus 172 [121/98]**

Insert firm line between

42° 53'.202 S 147° 19'.906 E

42° 53'.215 S 147° 19'.906 E

**Aus 172 (plan, Sullivans Cove)**

Insert double firm line between

42° 53'.202 S 147° 19'.906 E

42° 53'.215 S 147° 19'.906 E

**184\* AUSTRALIA - VICTORIA - Port Phillip - Cheviot Hill - Beacon removed.**  
RAN Hydrographic Service (AH 66/9)

**Aus 143 [143/98]**

Delete beacon with legend 55

38° 18'.8 S

144° 39'.9 E

**Aus 143 (plan, The Rip)**

Delete white beacon with legend 55

38° 18'.8 S

144° 39'.9 E

**Aus158 [122/98]**

Delete white beacon with legend 54

38° 18'.8 S

144° 39'.9 E

**185\* AUSTRALIA - VICTORIA - Port Welshpool - Lights; pier.**

Former Notices - 595(T)/97 & 81(T)/98 are cancelled

Victorian Notices to Mariners Nos 7 & 8/98 (98/2907 & 98/3008). (AH 59/78)

**Aus 182 (plan, Lewis Channel) [NC 30/01/98]**

Move	light		38° 42'.18 S	146° 27'.93 E
	to	(a)	38° 42'.176 S	146° 27'.978 E

Delete pier W of the light at (a)

**Aus 182 (plan, Port Welshpool)**

Insert	light, <i>Fl. R. 4s 5m 2M</i> , with legend <i>Dn</i> , at dolphin		38° 42'.178 S	146° 27'.803 E
	light <i>Fl. R. 2s 5m 2M</i>		38° 42'.210 S	146° 27'.752 E

Move	light		38° 42'.18 S	146° 27'.93 E
	to	(a)	38° 42'.176 S	146° 27'.978 E

Delete pier W of the light at (a)

**186(T)/98**      **AUSTRALIA - QUEENSLAND - Moreton Bay - Spitfire Banks - Scientific instrument and light buoy**      **withdra**

*Former Notice - 144(T)/98 is cancelled*

DOTQ Notice 78/98 (98/3356). (AH 62/123)

Cancel this notice on receipt.

**Chart formerly affected - Aus 236**

**187(T)/98 AUSTRALIA - QUEENSLAND - Brisbane River - Fisherman Islands - Temporary buoy; dredge spoil pumpin operations.**

*Date* - Until further notice

DOTQ Notice 76/98 (98/3356). (AH 62/80)

A yellow mooring buoy has been established in approx position 27° 22'.09 S 153° 10'.32 E, which is about 130m off the quay line and downstream of the new Fisherman Islands No7 berth. A dredge discharge pipeline will be established from the mooring buoy to the shoreline. The dredger *Sir Thomas Hiley* will use the mooring buoy to moor while pumping dredge spoil ashore.

Mariners are advised to navigate with caution in the vicinity.

**Chart temporarily affected - Aus 237.**

**188(T)/98 AUSTRALIA - QUEENSLAND - Brisbane River - Quarantine Flats Reach and Lytton Reach - Obstruction; shoaling.**

*Date* - Until further notice

DOTQ Notices 50 & 86/98 (98/2207 & 98/3670). (AH 62/126)

1. Mariners are advised that submerged timber piles, marked by yellow cylindrical buoys, exist in approx position 27° 25'.20 S 153° 08' E in Quarantine Flats Reach.
2. Shoaling, marked by yellow cylindrical buoys, exist between the maintained channel and the southern bank in approx position 27° 2' S 153° 08'.28 E in Lytton Reach.

Mariners should navigate with caution in the area.

**Chart temporarily affected - Aus 237 - Aus 238.**

**189(T)/98 AUSTRALIA - QUEENSLAND - Round Hill Creek - Beacon destroyed.**

*Date* - Until further notice

DOTQ Notice 63/98 (98/3007). (AH 58/9)

Mariners are advised that No5 starboard lateral beacon (24° 09'.7 S 151° 52'.8 E approx) has been destroyed.

Mariners should navigate with caution in the area as remnants of the beacon remain below the surface.

**Chart temporarily affected - Aus 818.**

**190(T)/98 AUSTRALIA - QUEENSLAND - Townsville - Closed area revoked.**

*Former Notice - 275(T)/97 is cancelled*

DOTQ Notice 94/98 (98/3870) (AH 58/105)

Cancel this notice on receipt.

**Chart formerly affected - Aus 256 - Aus 257 - Aus 827**

**191(T)/98 AUSTRALIA - QUEENSLAND - Townsville - Pile driving operations completed.**

*Former Notice - 533(T)/97 is cancelled*

DOTQ Notice 95/98 (98/3870) (AH 58/50)

Cancel this notice on receipt.

**Chart formerly affected - Aus 257**

**192(T)/98 AUSTRALIA - QUEENSLAND - Townsville - Harbour works completed.**

*Former Notice - 638(T)/97 is cancelled*

DOTQ Notice 95/98 (98/3870). *(AH 58/50)*

This information has been incorporated in the new edition of Aus 257 to be published shortly.

Cancel this notice on receipt.

**Chart formerly affected - Aus 257**

**193(T)/98 AUSTRALIA - QUEENSLAND - Townsville - Depth information.**

Former Notice - 130(T)/98 is cancelled

DOTQ Notice 80/98 (98/3403) (AH 58/22)

Available depth of berths and channels as at 10 March 1998:

	<i>Metres</i>
Sea Channel	11.6
* Platypus Channel	11.7
Outer Harbour:	
* Arrival Channel	7.1
* Departure Channel	11.2
* Berth No 11	11.7
Inner Harbour	
Harbour	11.7
Berths:	
* No 1	12.1
* No 2	12.0
* No 3	12.0
No 4	10.6
No 7	11.0
* No 8	10.3
No 9	12.2
* No 10	9.9
* Between No7 and No8	10.9
* Between No9 and No10	10.6
* Ross River Channel	1.6
Ross River	1.5
Ross Creek	1.8

\*Indicates new or revised entry.

**Chart temporarily affected - Aus 256 - Aus 257.**

**194(T)/98 AUSTRALIA - QUEENSLAND - Karumba - Light buoy off station.**

*Former Notice - 107(T)/98 is cancelled*

DOTQ Notice 66/98 (98/3060). (AH 70/78,80)

The port lateral light buoy, *Fl.R.*3s, (17° 25'.86 S 140° 43'.79 E), which marks the position of the destroyed light beacon, is reported to be off station.

Mariners should navigate with caution in the area.

**Chart temporarily affected - Aus 303.**

**195(T)/98 WESTERN AUSTRALIA - Port Hedland - Scientific instruments.**

*Date* - Until 20 April 1998

WNI fax 21678 (98/3525). (*AH 64/123*)

Scientific instruments have been deployed as follows:

<i>Position</i>	<i>Remarks</i>
20° 10'.985 S 118° 36'.991 E	Single point mooring, no marker buoy
20° 09'.018 S 118° 28'.006 E	Single point mooring, no marker buoy
20° 01'.047 S 118° 16'.035 E	Single point mooring, with lit marker buoy <i>F(5) Y. 20s</i>

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

**Chart which will be affected - Aus 52 - Aus 53 - Aus 326 - Aus 739 - Aus 740.**

**196(T)/98 WESTERN AUSTRALIA - Dampier - Depth information.**

*Date* - Until further notice

DPA (AH 64/22)

The available depth as at 25 February 1998:

\* Fairway beacon to Intercourse Island 14.8m

\* Fairway beacon to Parker Point 14.8m

\*Indicates new or revised entry.

**Chart temporarily affected - Aus 57 - Aus 58 - Aus 59.**

**197(P)/98 AUSTRALIA - VICTORIA - Port Phillip - Pile driving operations; beacons to be established.**

Date - On or about 11 March 1998

Victorian Notices to Mariners No 10/98 (98/3063). (AH 66/78,9)

Pile driving operations have commenced on establishment of the following ten beacons:

<i>Beacon</i>	<i>Position</i>		<i>Characteristic</i>	<i>Remarks</i>
South Channel Entrance Bn	38° 17'.80	144° 41'.07 E	Q. 9m 9M	
Point Richards Channel Entrance Bn	38° 05'.05 S	144° 39'.86 E	Q. 9m 9M	
Point Richards Channel Bn No 1	38° 05'.16 S	144° 38'.48 E	Fl(2) G. 6s 9m 3M	NM 109(T)/97 refers
Wilson Spit Channel Bn No 16	38° 07'.24 S	144° 27'.44 E	Fl(2)R. 4s 9m 3M	NM 340(T)/97 refers
Point Henry Channel Entrance Bn	38° 07'.27 S	144° 27'.20 E	VQ. 9m 6M	
Point Henry Channel Bn No 4	38° 07'.51 S	144° 26'.70 E	Fl(3) R. 10s 9m 3M	NM 510(T)/97 refers
Corio Quay Approach Bn	38° 06'.68 S	144° 22'.03 E	Fl(2) R. 5s 9m 3M	
Corio Quay South Bn	38° 06'.54 S	144° 21'.89 E	unlit port lateral	
Corio Quay North Bn	38° 06'.40 S	144° 22'.38 E	Q(6)+LFl. 15s 9m 3M	
Corio Quay Channel Bn No 7	38° 05'.90 S	144° 23'.10 E	Fl(2) G. 5s 9m 3M	NM 235(T)/97 refers

Established piles will be marked with temporary low intensity lights, Q. Y, until the above permanent character lights have been installed.

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

**Chart which will be affected - Aus 143 - Aus 157 - Aus 158.**

**198(T)/98 AUSTRALIA - VICTORIA - Port Phillip - West Channel - Depth information.**

*Date* - Until further notice

Victorian Notices to Mariners No 12/98 (98/3404). (AH 66/22)

Shoaling has occurred in the West Channel between No2 light beacon (38° 15'.7 S 144° 42'.3 E approx) and West Channel Pile (38° 1' S 144° 45'.3 E approx) with a minimum depth of 4.1 metres.

**Chart temporarily affected - Aus 143 - Aus 158.**

**199(T)/98 AUSTRALIA - VICTORIA - Port Phillip Bay - Light buoy; diving operations.**

*Date* - Until 09 May 1998

Victorian Notices to Mariners No 9/98 (98/3009). (AH 66/80)

A special light buoy, *F(2) Y. 10s*, has been temporarily established in approx position 38° 04'.7 S 144° 49'.5 E. The buoy marks the site of marine archaeological excavations.

Mariners are reminded that entry into the above area is prohibited at all times and should pass the area at a minimum distance of 0.5nm.

**Chart temporarily affected - Aus 143.**

**200(T)/98 AUSTRALIA - VICTORIA - Gippsland Lakes - Dredging operations.**

*Date* - Until further notice

Victorian Notice to Mariners No 11/98 (98/3155). (AH 59/22)

The dredger, *Sandpiper*, has commenced dredging operations in the entrance to Hopetoun Channel. The dredge will have a floating pipeline extending to the SE shore of Rigby Island.

The dredger will display regulation lights and shapes and the anchors will be marked by orange buoys.

Mariners are requested to keep well clear and navigate with caution when in the vicinity of the dredge.

**Chart temporarily affected - Aus 182.**

**201(T)/98 AUSTRALIA - Summer time.**

*Former Notice - 623(T)/97 is cancelled  
RAN Hydrographic Service. (AH 16/129)*

Cancel this notice on receipt.

**III  
NAVIGATION WARNINGS**

*The following radio messages have been received during the period to 13 March 1998. 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 X WARNINGS**

- 048 Cancelled.
- 050 NW Coast. Drill rig *Ocean Bounty* in position 10° 52'.8 S 126° 35'.1 E 2.5NM clearance requested.
- 051 SE Coast. Seahorse production well buoy in position 38° 11'.5 S 147° 40'.2 E off station.
- 052 Cancelled.
- 053 Cancelled.
- 055 NW Coast. Drill rig *Ron Tappmeyer* in position 20° 17'.5 S 116° 16'.4 E 2.5NM clearance requested
- 056 S Coast. Drill rig *Parameswara* in position 35° 19'.0 S 137° 45'.9 E 2.5NM clearance requested
- 057 NW Coast. Drill rig *Ocean Epoch* in position 10° 51'.8 S 125° 34'.2 E 2.5NM clearance requested
- 058 NE Coast. Kirkcaldie Reef light K 3278.5 unlit.
- 059 NW Coast. Drill rig *Enesco 56* in position 20° 52'.3 S 115° 30'.4 E 2.5NM clearance requested
- 060 NW Coast. Seismic survey vessel *Ramform Challenger* towing 3.0NM cable in area 11° 35' S to 12° 45' S and 124° 00' E to 125° 15' E
- 061 NE Coast. Goods Island tide gauge (10° 33'.7 S 142° 09'.1 E) temporarily discontinued
- 062 Cancelled.
- 063 NW Coast. Drill rig *Sedco 703* in position 10° 35'.6 S 125° 57'.6 E 2.5NM clearance requested
- 064 NW Coast. Drill rig *Sedco 702* in position 19° 36'.4 S 115° 43'.9 E 2.5NM clearance requested
- 065 Cancelled.
- 066 NW Coast. Seismic survey vessel *Acadian Searcher* towing 2.5NM cable in area 21° 30' S to 22° 25' S and 113° 12' E to 113° 59' E

**NAVAREA X WARNINGS**

Nil issued

**Navigational warnings in force as at 121400UTC MAR 98.**

**Auscoast**

**1997** 294.

**1998** 025 027 034 038 040 050 051 055 056 057 058 059 060 061 063 064 066.

**Navarea X**

**1997** 009 011 022 027.

**1998** Nil

**Summary of mobile drilling rigs as at 121400UTC MAR 98.**

Name	Position
Ocean General	10° 02'.0 S 129° 33'.5 E
Ocean Bounty	10° 52'.8 S 126° 35'.1 E
Sedco 703	10° 35'.6 S 125° 57'.6 E
Ocean Epoch	10° 51'.8 S 125° 34'.2 E
Atwood Southern Cross	11° 12'.7 S 125° 01'.6 E
Ron Tappmeyer	20° 17'.5 S 116° 16'.4 E
Sedco 702	19° 36'.4 S 115° 43'.9 E
Enesco 56	20° 52'.3 S 115° 30'.4 E
Parameswara	35° 19'.0 S 137° 45'.9 E

**NAVAREA XIV WARNINGS**

- 018 Cancelled.
- 019 Cancelled.
- 020 Cancelled.
- 021 Cancelled.
- 022 Cancelled.
- 023 Cancelled.
- 024 Cancelled.
- 025 Cancelled.
- 026 Cancelled.
- 027 Cancelled.
- 028 Cancelled.
- 029 Cancelled.
- 030 Cancelled.
- 031 New Zealand. North Island. Cape Egmont light K4088 (39° 17'.0 S 173° 45'.0 E) irregular.
- 032 Cancelled.
- 033 Cancelled.
- 034 South Pacific. Distress signal received from vessel on fire vicinity 58° 00' S 123° 00' W at 100110Z MAR.

**Navarea XIV warnings in force as at 120001UTC MAR 98.**

## IV

## HYDROGRAPHIC REPORTS

<i>Locality</i>	<i>Report</i>	<i>Ship/Authority</i>	<i>Observer</i>
WA- Albany	Light beacon	HMAS <i>Geraldton</i>	
TAS- Three Hummock Island Stanley	Windsock Light	HMAS <i>Flinders</i> STS <i>Young Endeavour</i>	
QLD- Cairns West Molle Island	Jetty Building	HMAS <i>Paluma</i> HMAS <i>Shepparton</i>	
NT- Parry Shoal	Tidal rip	MV <i>Iron Yandi</i>	G Mathewson
PNG- Kaniet Islands	Position	MV <i>Asian Victory</i>	S Rajagopal