



Australian Notices to Mariners are the authority for correcting Australian Charts

AUSTRALIAN NOTICES TO MARINERS

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Notices 614-651

Published fortnightly by the Australian Hydrographic Office

R. J. WILLIS,
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 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.**
- 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 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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Edition No 22

23 October 1998

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614 AUSTRALIA - Publications.

RAN Hydrographic Service (98/16230). (AH17/3)

(1) 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>
Aus 721	11/9/98	Australia - North Coast - Northern Territory - Port Essington to Snake Bay <i>General updating throughout, including RAN survey of Vashon Head.</i>	1:75 000	2	Aus 5020A	\$25.00

(2) New edition to be published shortly

<i>Chart</i>	<i>Title, limits and description of amendments</i>	<i>Scale</i>
Aus 601	Australian Antarctic Territory - Wilkes Land - Approaches to Casey	1:50 000
	Plan: Newcomb Bay	1:12 500

(3) New edition of Admiralty publication

<i>NP No</i>	<i>Title and other remarks</i>	<i>Date</i>	<i>RRP(UK)</i>	<i>Remarks</i>
NP 284	Admiralty List of Radio Signals, Volume 4, Meteorological Observation Stations, 1998/99 edition	10/9/98	£16.00	The 1997/98 edition is cancelled.

615 AUSTRALIA - Agents for the sale of Charts and Hydrographic Publications.
RAN Hydrographic Service (98/16444). (AH 41/155)

The following Chart Agent has had a change of address:

NEW SOUTH WALES

Sydney

Map World

Shop 1, 136 Willoughby Road (cnr Albany Street)

Lane Cove NSW 2066

Fax (02) 9966 5775

Phone (02) 9966-5770

616* AUSTRALIA - NEW SOUTH WALES - Port Jackson - Goat Island - Light buoy.
SPC (98/15339). (AH 65/80)

Aus 202 [591/98]

Substitute port lateral pillar light buoy, Q(3) R. 5s, for port lateral
cylindrical light buoy

33° 51'.13 S

151° 11'.87 E

617* AUSTRALIA - NEW SOUTH WALES - Port Jackson - Rydalmere - Naval waters revoked.
PSS (98/15385). (AH 98/166)

Aus 203 (inset, Parrmatta River) [402/98]
Delete naval waters centred on

33° 49'.52 S 151° 03'.29 E

618* AUSTRALIA - NEW SOUTH WALES - Lake Macquarie - Blacksmiths Point - Depth.
RAN Hydrographic Office (98/15967). (AH 61/126)

Aus 809 (plan, Lake Macquarie Entrance) [432/98]

Insert depth, 0₄ m

33° 05'.06 S 151° 39'.18 E

619* AUSTRALIA - QUEENSLAND - Moreton Bay - Chain Banks - Rocks.

DOTQ Chart Moreton Bay (Manly to Mooloolaba) (98/16547). (AH 62/126)

Aus 236 [592/98]

Substitute fish haven for underwater rock

27° 24'.5 S

153° 18'.6 E

Delete underwater rock

27° 24'.2 S

153° 18'.6 E

27° 25'.0 S

153° 16'.8 E

620* AUSTRALIA - QUEENSLAND - Moreton Bay - Cleveland Point - Light beacon.
DOTQ Notice 348/98 (98/15854). (AH 62/78)

Aus 236 [619/98]

Substitute north cardinal light beacon, VQ, with topmark, for port
lateral light beacon

27° 30'.3 S

153° 17'.1 E

621* AUSTRALIA - QUEENSLAND - Great Sandy Strait - Tyroom Roads - Foul ground.

*Former Notice - 102(T)/98 is cancelled
DOTQ 293/98 (98/15127). (AH 58/126)*

Aus 241 [594/98]

Insert foul symbol

25° 23'.1 S

153° 01'.6 E

622* AUSTRALIA - QUEENSLAND - Creal Reef - Light range.

List of Lights Vol K/98 -- 3052.00

AMSA (98/16492). (AH 98/204)

Aus 370 [368/98]

Amend light range to 19M

20° 31'.9 S

150° 22'.6 E

Aus 821 [177/98]

Amend light range to 19M

20° 31'.9 S

150° 22'.6 E

Aus 4620 [495/98]

Amend light range to 19M

20° 31'.9 S

150° 22'.6 E

Aus 4621 (INT 621) [258/98]

Amend light range to 19M

20° 31'.9 S

150° 22'.6 E

623* AUSTRALIA - QUEENSLAND - Little Bugatti Reef - Light range.

List of Lights Vol K/98 -- 3053.00

AMSA (98/16492). (AH 98/204)

Aus 370 [622/98]

Amend light range to 15/11M

20° 01'.2 S

150° 15'.4 E

Aus 821 [622/98]

Amend light range to 15/11M

20° 01'.2 S

150° 15'.4 E

Aus 4620 [622/98]

Amend light range to 15/11M

20° 01'.2 S

150° 15'.4 E

Aus 4621 (INT 621) [622/98]

Amend light range to 15/11M

20° 01'.2 S

150° 15'.4 E

624* AUSTRALIA - QUEENSLAND - Townsville - Buoyage.

AHO (98/16417) (AH 58/78)

Aus 257 [NE 19/6/98]

Amend P16 light beacon topmark to port lateral
light to *Fl. Y. 2.5s (F day (occas))*

19° 14'.56 S 146° 50'.12 E
19° 14'.36 S 146° 50'.48 E
19° 14'.36 S 146° 50'.49 E

Delete pecked line between

19° 14'.56 S 146° 50'.10 E
19° 15'.49 S 146° 49'.50 E

625* AUSTRALIA - QUEENSLAND - King Island - Depth.
AHO (98/15522). (AH 57/126)

Aus 374 [408/98]

Insert legend, SD, adjacent to depth 7fm

14° 05'.1 S

144° 25'.6 E

Aus 833 [179/97]

Insert legend, SD, adjacent to depth 12g m

14° 05'.1 S

144° 25'.6 E

Delete legend S in reliability diagram

14° 27'.2 S

144° 19'.0 E

626* AUSTRALIA - TORRES STRAIT - East Strait Island - Lights.

List of Lights Vol K/98 -- 3258.00,3258.10

AMSA (98/16561). (AH 70/78)

Aus 292 [409/98]

Amend	light to Q. 6m 14M , without topmark	10° 29'.8 S	142° 26'.7 E
	light elevation from 30m to 28m	10° 29'.8 S	142° 27'.0 E

Aus 293 [253/98]

Amend	light to Q. 6m 14M , without topmark	10° 29'.8 S	142° 26'.7 E
	light elevation from 30m to 28m	10° 29'.8 S	142° 27'.0 E

Aus 376 [563/98]

Amend	light range to 14M	10° 29'.8 S	142° 26'.7 E
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Aus 839 [409/98]

Amend	light range to 14M	10° 29'.8 S	142° 26'.7 E
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627* AUSTRALIA - TORRES STRAIT - North West Reef - Light range.

List of Lights Vol K/98 -- 3266.50

AMSA (98/16490). (AH 70/78)

Aus 292 [626/98]

Amend light range to 11M

10° 29'.1 S

142° 14'.7 E

Aus 293 [626/98]

Amend light range to 11M

10° 29'.1 S

142° 14'.7 E

Aus 700 [410/98]

Amend light range to 11M

10° 29'.1 S

142° 14'.7 E

628* AUSTRALIA - TORRES STRAIT - Hammond Island - Light range.

List of Lights Vol K/98 -- 3267.00

AMSA (98/16491). (AH 70/78)

Aus 292 [627/98]

Amend light range to 10/7M

10° 31'.3 S

142° 13'.1 E

Aus 293 [627/98]

Amend light range to 10/7M

10° 31'.3 S

142° 13'.1 E

Aus 700 [627/98]

Amend light range to 10/7M

10° 31'.3 S

142° 13'.1 E

629 AUSTRALIA - QUEENSLAND - Karumba - Dredged depth.
DOTQ Notice 339/98 (98/15525). (AH 70/22)

Aus 303 (plan, ApproachesTo Karumba) [651/97]

Amend legend Maintained depth 2m, to *Maintained depth 3.4m*,
centred on

17° 26'.0 S

140° 44'.0 E

630* AUSTRALIA - NORTHERN TERRITORY - Groote Eylandt - Cape Beatrice - Geographical positions.
LADS HI 275(2) (98/15622). (AH70/42)

Aus 305 [590/98]

Insert accompanying block

14° 20' S

136° 55' E



631* AUSTRALIA - NORTHERN TERRITORY - Veronica Islet - Light.

List of Lights Vol K/98 -- 3310.50

AMSA (98/16560). (AH 70/78)

Aus 306 [212/98]

Amend light to *Fl. 5s 65ft 10M*

12° 02'.6 S

136° 47'.0 E

Aus 410 [212/98]

Amend light range to *10M*

12° 02'.6 S

136° 47'.0 E

Aus 715 [183/97]

Amend light to *Fl. 5s 20m 10M*

12° 02'.6 S

136° 47'.0 E

632* AUSTRALIA - NORTHERN TERRITORY - Vashon Head - Wreck.
RAN Hydrographic Office (98/8426). (AH 63/150)

Aus 18 [532/98]

Insert *On certain copies only*
dangerous wreck

11° 06'.44 S 131° 59'.28 E

633 INDONESIA - Flores Sea - Kepulauan Wakatohi - Lights.

BA Notice 39/3554/98 (98/16487). (AH 80/78)

Aus 4603 (INT 603) [533/98]

Insert light

6° 08'.0 S

124° 36'.5 E

6° 02'.2 S

124° 03'.0 E

634 INDONESIA - Flores Sea - Sangeang - Light.

BA Notice 39/3553/98 (98/16487). (AH 80/78)

Aus 414 [437/98]

Insert light, Fl. 10s 22M

8° 07'.9 S

119° 04'.9 E

Aus 4603 (INT 603) [633/98]

Insert light

8° 07'.9 S

119° 04'.9 E

635* WESTERN AUSTRALIA - Bunbury - Pipeline.

WA Chart 776 (98/16493). (AH 68/125)

Aus 115 [473/98]

Delete pipeline between

33° 15'.65 S 115° 40'.85 E
33° 15'.45 S 115° 37'.60 E

Aus 334 [75/98]

Delete pipeline between

33° 15'.65 S 115° 40'.85 E
33° 15'.45 S 115° 37'.60 E

Aus 755 [460/98]

Delete pipeline between

33° 15'.65 S 115° 40'.85 E
33° 15'.45 S 115° 37'.60 E

636* WESTERN AUSTRALIA - Bunbury - Pilot boarding place.
MV *Portland* (98/15969). (AH 68/107)

Aus 334 [635/98]

Move pilot boarding place
to

33° 17'.2 S 115° 37'.7 E
33° 16'.5 S 115° 36'.8 E

Aus 755 [635/98]

Move pilot boarding place
to

33° 17'.2 S 115° 37'.7 E
33° 16'.5 S 115° 36'.8 E

637* SOUTH AUSTRALIA - Taylor Island - Light range.

List of Lights Vol K/98 -- 1874.00

AMSA (98/16559). (AH 71/78)

Aus 134 [182/98]

Amend light range to 11/7M

34° 52'.5 S

136° 00'.6 E

Aus 343 [629/97]

Amend light range to 11/7M

34° 52'.5 S

136° 00'.6 E

Aus 345 [263/98]

Amend light range to 11/7M

34° 52'.5 S

136° 00'.6 E

Aus 444 [567/98]

Amend light range to 11/7M

34° 52'.5 S

136° 00'.6 E

Aus 776 [567/98]

Amend light range to 11/7M

34° 52'.5 S

136° 00'.6 E

638* SOUTH AUSTRALIA - Tapley Shoal - Light range.

List of Lights Vol K/98 -- 2025.30

AMSA (98/16489). (AH 71/78)

Aus 125 (plan, Edithburgh to Klein Point) [350/98]

Amend light range to 9M

35° 01'.7 S

137° 55'.1 E

Aus 345 [637/98]

Amend light range to 9M

35° 01'.7 S

137° 55'.1 E

Aus 444 [637/98]

Amend light range to 9M

35° 01'.7 S

137° 55'.1 E

Aus 780 [443/98]

Amend light range to 9M

35° 01'.7 S

137° 55'.1 E

639* SOUTH AUSTRALIA - Ardrossan - Leading line.
DOTSA NOTICE 5/98 (98/5233) (AH 71/9)

Aus 781 (plan, Ardrossan Harbour) [350/98]
Amend legend, 330° 30' to 333° 30', centred on

34° 26'.90 S 137° 55'.65 E

640* AUSTRALIA - TASMANIA - Cape Ronchon - Light range.

List of Lights Vol K/98 -- 3520.00

AMSA (98/16488). (AH 69/78)

Aus 422 [547/98]

Amend light range to 8M

40° 23'.8 S

144° 57'.2 E

Aus 445B [542/98]

Amend light range to 8M

40° 23'.8 S

144° 57'.2 E

Aus 790 [102/95]

Amend light range to 8M

40° 23'.8 S

144° 57'.2 E

641* AUSTRALIA - VICTORIA - Westen Port - Flinders - Light.

List of Lights Vol K/98 -- 2426.00
DG Sadler (98/16415). (AH 59/78)

Aus 150 [479/98]

Amend red light sector (212° - 263°) at light:
to Red 212° - 231° (19°)
Green 231° - 263° (32°)

38° 28'.55 S 145° 01'.75 E

642* AUSTRALIA - VICTORIA - Western Port - Hastings Bight - Beacon re-positioned.
AHO (98/16000). (AH59/78)

Aus 152 (plan, Hastings Bight) [478/98]

Move	No26 port lateral beacon	38° 18'.68 S	145° 12'.18 E
	to	38° 18'.672 S	145° 12'.170 E
	No28 port lateral light beacon	38° 18'.66 S	145° 12'.09 E
	to	38° 18'.652 S	145° 12'.067 E

643* AUSTRALIA - VICTORIA - Western Port - Eastern Entrance - The Narrows - Beacons; cable.
Parks Victoria (98/16231). (AH 59/9,125)

Aus 150 (plan, Eastern Entrance to Western Port) [641/98]

Insert	disused submarine cable between	38° 31'.02 S	145° 21'.67 E
		38° 31'.23 S	145° 22'.03 E
	legend, <i>No16</i> , at light beacon	38° 29'.94 S	145° 22'.78 E

Aus 150 (plan, The Narrows)

Insert	disused submarine cable between	38° 31'.02 S	145° 21'.67 E
		38° 31'.23 S	145° 22'.03 E
	legend, <i>No4</i> , at beacon	38° 31'.22 S	145° 21'.72 E
Delete	starboard lateral beacon No5	38° 31'.16 S	145° 21'.96 E

644(T)/98 AUSTRALIA - QUEENSLAND - Southport - Gold Coast Seaway - Light buoys.

Date - Until further notice

DOTQ Notice 353/98 (98/16420). (*AH 61/80*)

Light buoys exist in position as follows:

<i>Lat S</i>	<i>Long E</i>	<i>Remarks</i>
27° 55'.63 S	153° 24'.42 E	Port lateral <i>Fl. R. 2.5s</i>
27° 55'.45 S	153° 24'.52 E	Starboard lateral <i>Fl. G. 2.5s</i>

Chart temporarily affected - Aus 814.

645(T)/98 AUSTRALIA - QUEENSLAND - Repulse Bay - Laguna Quays - Dredging completed.

Former Notices - 619(T)/97 & 148(T)/98 are cancelled

DOTQ Notice 360/98 (98/16651). (AH 58/22)

Cancel this notice on receipt

Chart formerly affected - Aus 824

646(T)/98 AUSTRALIA - QUEENSLAND - Abel Point - Obstruction removed.

Former Notice - 513(T)/98 is cancelled

DOTQ Notice 362/98 (98/16651). (AH 58/126)

Cancel this notice on receipt.

Chart formerly affected - Aus 252

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

Former Notice - 193(T)/98 is cancelled

DOTQ Notice 354/98 (98/16557). (AH 58/22)

Available depth of berth and channels as at 29 September 1998:

	<i>Metres</i>
* Sea Channel	11.7
Platypus Channel	11.7
Outer Harbour:	
* Arrival Channel	7.8
* Departure Channel	11.7
* Berth No 11	12.2
Inner Harbour:	
Harbour	11.7
Berths:	
* No 1	12.2
No 2	12.0
* No 3	12.1
No 4	10.6
* No 7	11.2
No 8	10.3
* No 9	12.3
* No 10	9.8
* Between No7 and No8	10.6
* Between No9 and No10	10.2
Ross River Channel	1.6
Ross River	1.5
* Ross Creek	1.9

*Indicates new or revised entry.

Chart temporarily affected - Aus 256 - Aus 257.

648(T)/98 AUSTRALIA - QUEENSLAND - Halifax Bay - Wreck salvaged.

Former Notice - 386(T)/98 is cancelled

DOTQ Notice 356/98 (98/16557). (AH 58/150)

Cancel this notice on receipt

Chart formerly affected - Aus 371 - Aus 827

649(T)/98 AUSTRALIA - TORRES STRAIT - Great North East Channel - Stephens Islet - Scientific instrument recovered.

Former Notice - 487(T)/98 is cancelled

Lawson & Treloar Pty Ltd. (98/16233). (AH 70/123)

Cancel this notice on receipt

Chart formerly affected - Aus 840

650(T)/98 AUSTRALIA - VICTORIA - Port Phillip - South Channel - Light beacon destroyed; light buoy.

Date - Until further notice

Victorian Notice 56/98 (98/16558). (AH 66/78,80)

No 6 port lateral light beacon (38° 18'.29 S 144° 45'.46 E) has been destroyed. A port lateral light buoy, *Fl(3) R. 10s*, has been temporarily established in situ.

Chart temporarily affected - Aus 143 - Aus 158.

651(T)/98 AUSTRALIA - VICTORIA - Lakes Entrance - Waverider buoy relocated.

Former Notice - 518(T)/98 is cancelled

Victorian Notice 57/98 (98/16891). (AH 59/123)

The lit waverider buoy, *Fl(5) Y. 20s*, (37° 54'.19 S 147° 58'.09 E) has been moved to position 37° 54'.56 S 147° 59'.09 E (on Aus 357, 357A and 358 37° 54'.65 S 147° 59'.00 E).

Mariners are not to use the buoy as a mooring and should navigate with caution in the area.

Chart temporarily affected - Aus 182 - Aus 357 - Aus 357A - Aus 358.

III NAVIGATION WARNINGS

The following radio messages have been received during the period to 9 October 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 WARNINGS

- 249 N Coast. Seismic survey vessel *Geco My* towing 3.3nm cable in area 10° 00' S to 10° 50' S and 129° 25' E to 131° 00' E.
- 250 Cancelled.
- 251 Cancelled.
- 252 Cancelled.
- 253 Cancelled.
- 254 NW Coast. Seismic survey vessel *Rig Seismic* towing 1.0nm cable in area 19° 40' S to 19° 55' S and 115° 35' E to 115° 55' E.
- 255 NW Coast. Seismic survey vessel *Western Horizon* towing 2.5nm cable in area 22° 00' S to 23° 15' S and 112° 30' E to 113° 45' E.
- 256 SW Coast. Fisheries research activity from 6 to 26 October in areas:
(a) 30° 54' S to 31° 05' S and 114° 54' E to 115° 08' E
(b) 29° 09' S to 29° 33' S and 114° 23' E to 114° 43' E
(c) West of the Abrolhos islands to depths of 100 metres.
- 257 SE Coast. Cape Schanck DGPS ALRS 3156 (38° 30' S 144° 53' E) temporarily discontinued.
- 258 SE Coast Round Hill light K3535 position 41° 03'.9 S 145° 57'.8 E green sector removed, red sector 106° - 135°, white sector 135° - 292° .
- 259 SW Coast. Fremantle fairway buoy altered in position 31° 57'.205 S 115° 38'.736 E.

NAVAREA X WARNINGS

- 026 Cancelled.
- 027 Cancelled.
- 028 NW Coast. Seismic survey vessel *Acadian Searcher* towing 3.5nm cable in area 10° 15' S to 10° 55' S and 126° 00' E to 126° 30' E.
- 029 Cancelled.

Navigational warnings in force as at 081400UTC OCT 98.

Auscoast

1998 087 201 211 229 230 236 247 249 254 255 256 257 258 259.

Navarea X

1998 017 023 028.

Summary of mobile drilling rigs as at 081400UTC OCT 98.

Name	Position
Ocean Epoch	9° 45'.5 S 128° 01'.6 E
Ocean Bounty	10° 47'.4 S 126° 06'.6 E
Sedco 703	10° 37'.6 S 126° 01'.7 E
Ocean General	13° 30'.2 S 123° 32'.1 E
Ron Tappmeyer	20° 26'.0 S 115° 06'.5 E
Stena Clyde	20° 31'.0 S 114° 48'.0 E
Northern Explorer III	39° 57'.8 S 145° 15'.3 E

NAVAREA XIV WARNINGS

- 180 Cancelled.
- 181 Cancelled.
- 182 New Zealand. North Island. Mahia Penla. Semi submerged bridge and upper super structure of MV *Total Eclipse* reported in position 39° 32' S 178° 04' E at 290330Z SEP 98.

Navarea XIV warnings in force as at 080001UTC OCT 98.

175 182.

IV

HYDROGRAPHIC REPORTS

<i>Locality</i>	<i>Report</i>	<i>Ship/Authority</i>	<i>Observer</i>
GUAM- Apra	Leading light	HMAS <i>Sydney</i>	
NORFOLK ISLAND- Cascade Bay	Leading beacons	MV <i>Capitaine Cook</i>	LB Mella
QLD- Hammond Island	Radar aerial	HMNZS <i>Endeavour</i>	
NT- Fish Reef Arafura Sea Cape Wessel	Light Passage sounding Wreck	HMAS <i>Launceston</i> HMAS <i>Fremantle</i> HMAS <i>Flinders</i>	