

Australian Notices to Mariners are the authority for correcting Australian Charts

AUSTRALIAN NOTICES TO MARINERS

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Notices 446-463

Published fortnightly by the Australian Hydrographic Office



R. J. WILLIS,
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 16

6 August 1999

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446 AUSTRALIA - Publications.
HS RAN (99/4980). (AH99/229)

New chart to be published shortly.

Chart No	Title	Scale
Aus 399	South Pacific Ocean - Bougainville Island	1:300 000

447* AUSTRALIA - NEW SOUTH WALES - Port Jackson - Man of War Anchorage - Mooring buoys.
ADF (Navy) NPSO (99/4819) (AH99/18)

Aus 200 [428/99]

Amend	light to <i>Fl. Y. 2.5s</i>	33° 51'.61 S	151° 14'.36 E
		33° 51'.60 S	151° 14'.26 E
		33° 51'.62 S	151° 14'.02 E
		33° 51'.82 S	151° 13'.83 E
	light to <i>Fl. Y. 2.5s</i> and buoy colour to <i>Or</i>	33° 51'.71 S	151° 14'.22 E

Aus 202 [367/99]

Amend	light to <i>Fl. Y. 2.5s</i>	33° 51'.60 S	151° 14'.36 E
		33° 51'.60 S	151° 14'.26 E
		33° 51'.62 S	151° 14'.02 E
		33° 51'.82 S	151° 13'.83 E
	light to <i>Fl. Y. 2.5s</i> , and the buoy colour to <i>Or</i>	33° 51'.71 S	151° 14'.22 E

448* AUSTRALIA - NEW SOUTH WALES - Smoky Cape - Fish Rock - Light established.

Former Notice - 390(P)/99 is cancelled
Waterways (99/4818) (AH99/19)

Aus 363 [684/98]

Insert	light, <i>Fl(2) 7s</i>	30° 56'.4 S	153° 06'.1 E
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Aus 811 [523/98]

Insert	light <i>Fl(2) 7s</i>	30° 56'.50 S	153° 06'.05 E
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449* AUSTRALIA - QUEENSLAND - Gladstone - Gatcombe Channel - Leading line.

AHO (99/4040) (AH99/16)

Aus 245 [294/99]

Insert	<i>On certain copies only</i> legend 312° 02'	23° 53'.35 S	151° 22'.17 E
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450* AUSTRALIA - QUEENSLAND - Upstart Bay - Yellow Gin Creek - Light buoy.

Queensland Transport Notice 311/99 (99/4910). (AH99/13)

Aus 826 [268/99]

Insert	special can light buoy, <i>Fl. Y. 4s</i> , with topmark	19° 44'.38 S	147° 37'.50 E
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451* AUSTRALIA - QUEENSLAND - Townsville - Amendment to lights.

List of Lights Vol K/99 -- 3101.80,3101.81,3106.10,3106.11
TPA (99/2779) (AH99/15)

Aus 257 [624/98]

Amend	light to <i>Iso. Bu. 2s & Fl(2) 4s (F day (occas))</i>	19° 13'.99 S	146° 50'.35 E
	light to <i>Q. Bu & Fl. G. 4s (F day (occas))</i>	19° 14'.05 S	146° 50'.35 E
	light to <i>Fl. Y. 2.5s</i>	19° 14'.35 S	146° 50'.48 E
		19° 46'.35 S	146° 50'.49 E

452* AUSTRALIA - QUEENSLAND - Staaten River - Shoal depth northward.SV *Moonglow* (99/5014) (AH99/175)**Aus 303 [NE 28/5/99]**

Insert	drying area, with legend <i>Dries 1.0m Rep (1999)</i> , between	16° 11'.86 S	141° 16'.83 E
		16° 12'.27 S	141° 15'.98 E
		16° 13'.00 S	141° 15'.60 E

Delete	depth 5 ₁ m	16° 12'.1 S	141° 17'.0 E
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Aus 410 [344/99]

Insert	drying height, 3 feet, enclosed by contour, with legend <i>Rep (1999)</i>	16° 12'.5 S	141° 16'.0 E
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453* AUSTRALIA - NORTHERN TERRITORY - Cunningham Islands - Bumaga Island - Rocks.HMAS *Geelong* (99/5205) & HMAS *Paluma* HI 157 (99/5392) (AH99/388)**Aus 306 [693/98]**

Insert	dangerous underwater rock, enclosed by danger circle, and known depth (0 ₁) <i>fm</i>	11° 46'.55 S	136° 04'.04 E
	drying rock, semi-enclosed by contour to E	11° 40'.30 S	136° 02'.20 E
	dangerous underwater rock	(a) 11° 41'.10 S	136° 01'.83 E
	drying rock, semi-enclose rock and rock (a) with danger line to E	11° 41'.60 S	136° 01'.26 E
	drying rock	(b) 11° 42'.20 S	136° 00'.76 E
	drying rock	(c) 11° 42'.60 S	136° 00'.49 E
	drying rock, semi-enclose rock and rocks (b) & (c) with danger line to E	11° 43'.10 S	135° 59'.90 E

Delete	depth 2 ₂ fm	11° 46'.3 S	136° 04'.2 E
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Aus 716 [153/98]

Insert	dangerous underwater rock, enclosed by danger circle, and known depth (0 ₄) <i>m</i>	11° 46'.459 S	136° 04'.112 E
	dangerous underwater rock	11° 41'.20 S	136° 01'.90 E
	danger line between	11° 40'.80 S	136° 01'.95 E
		11° 41'.11 S	136° 02'.08 E
		11° 41'.43 S	136° 01'.78 E
		11° 41'.30 S	136° 01'.65 E

Delete	depth 7 ₈ m	11° 46'.5 S	136° 04'.2 E
	depth 4 ₁ m	11° 46'.3 S	136° 04'.0 E
	depth 10 ₉ m	11° 41'.3 S	136° 02'.1 E

454* WESTERN AUSTRALIA - Dampier - Hampton Harbour and East Intercourse Island - Nav aids.

Former Notice - 330(T)/99 is cancelled

DOT WA (99/4981,5051,5053,5055) (AH99/32)

Aus 59 (plan, Dampier Wharves) [415/99]

Insert	starboard lateral light beacon, <i>F(2) G.</i> 5s, with topmark	20° 39'.200 S	116° 41'.900 E
		20° 39'.466 S	116° 41'.850 E
	port lateral light beacon, <i>F(2) R.</i> 5s, with topmark	20° 39'.450 S	116° 41'.967 E
	light beacon, <i>Q. Bu.</i> with triangular topmark, apex up	20° 39'.187 S	116° 40'.041 E
	light beacon, <i>Iso. Bu.</i> 4s, with triangular topmark, apex down	(a) 20° 39'.212 S	116° 39'.990 E
	insert pecked line from light in (a) in direction 062° 31' - 1350 metres, with legend 242° 31'		
Delete	starboard lateral buoy	20° 39'.46 S	116° 41'.82 E
	port lateral buoy	20° 39'.48 S	116° 41'.97 E

455(T)/99 AUSTRALIA - QUEENSLAND - Moreton Bay - Otter Rock - Light beacon re-established in position; light buoy withdrawn.

Former Notice - 354(T)/99 is cancelled

Queensland Transport Notice 317/99 (99/5015) (AH99/16)

Cancel this notice on receipt.

Chart formerly affected - Aus 236

456(T)/99 AUSTRALIA - QUEENSLAND - Gladstone - Depth information.

Former Notice - 394(T)/99 is cancelled

Queensland Transport Notice 319/99 (99/5015). (AH 99/217)

Available depths as at 26 May 1999:

	<i>Metres</i>
Sea Channels:	
Wild Cattle Cutting	16.3
Boyne Island Cutting	16.3
Bynoe Island Extension Channel	9.0
Golding Cutting	16.3
Golding Bypass Channel	7.3
Gatcombe Cutting	16.3
Gatcombe Bypass Channel	12.5
Inner Channels:	
* Auckland Channel	15.8
Auckland Bypass Channel	6.8
Clinton Channel	16.0
Clinton Bypass Channel	8.2
Clinton Swing Basin	10.4
Targine Channel	8.9
Targine Swing Basin	8.9
Berths:	
Boyne Smelter Wharf	15.0
South Trees East Wharf	12.8
South Trees West Wharf	12.8
Barney Point Wharf	15.0
Auckland Point No1 Wharf	11.3
Auckland Point No2 Wharf	11.3
Auckland Point No3 Wharf	11.3
Auckland Point No4 Wharf	11.4
Clinton No1 Wharf	18.8
Clinton No2 Wharf	18.8
Fishermans Landing	10.1

*Indicates new or revised entry.

Chart temporarily affected - Aus 244 - Aus 245 - Aus 246.

457(T)/99 AUSTRALIA - QUEENSLAND - Cooktown - Light beacon destroyed; temporary buoy.

Date - Until further notice

Queensland Transport Notice 324/99 (99/5017). (AH99/15)

No1 starboard lateral light beacon (15° 27'.30 S 145° 15'.27 E) has been destroyed and is marked by a temporary unlit starboard lateral buoy.

Chart temporarily affected - Aus 831.

458(T)/99 AUSTRALIA - QUEENSLAND - Endeavour Strait - Jardine Rock - Light buoy unlit.

Date - Until further notice

Queensland Transport Notice 322/99 (99/5017) (AH99/13)

The port light buoy (10° 38'.95 S 142° 15'.85 E) is unlit.

Former Notice 624(T)/96 refers.

Chart temporarily affected - Aus 294.

459(T)/99 PAPUA NEW GUINEA - Port Moresby - Basilisk Passage - Light beacon and racon re-established in position.

Former Notice - 639(T)/97 is cancelled
DOTPNG (99/5308). (AH97/51)

Cancel this notice on receipt

Chart formerly affected - Aus 379 - Aus 380 - Aus 4620 - Aus 4621 - Aus 505 - Aus 621

460(T)/99 AUSTRALIA - NORTHERN TERRITORY - Darwin - Dredging operations completed; pipeline removed.

Former Notice - 360(T)/99 is cancelled
DPA (99/5371) (AH99/265)

Cancel this notice on receipt

Chart formerly affected - Aus 26 - Aus 28

461(T)/99 WESTERN AUSTRALIA - Dampier Archipelago - Gas Field - FPSO Cossack Pioneer re-connected.

Former Notice - 124(T)/99 is cancelled
Woodside Energy Ltd (99/5352). (AH99/197)

Cancel this notice on receipt.

Chart formerly affected - Aus 327 - Aus 415 - Aus 741

462(P)/99 WESTERN AUSTRALIA - Collie Ledge - Alteration of light beacon postponed.

Former Notice - 284(P)/99 is cancelled
DOTWA (99/4985). (AH99/29)

Cancel this notice on receipt.

Charts formerly affected - Aus 111 - Aus 117.

463(T)/99 AUSTRALIA - TASMANIA - Devonport - Light beacon extinguished.

Date - Until 30 September 1999
Port of Devonport Corporation (99/5200). (AH99/38)

The port lateral light beacon (41° 10'.6 S 146° 21'.9 E) has been temporarily extinguished while tunneling takes place in the area.

Chart temporarily affected - Aus 164.

**III
NAVIGATION WARNINGS**

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

- 215 Cancelled.
- 216 Cancelled.
- 217 Cancelled.
- 218 Cancelled.
- 219 Cancelled.
- 220 Cancelled.
- 221 NW Coast. Drill rig *Ensco 56* in position 20° 35'.4 S 115° 39'.0 E 2.5M clearance requested.
- 222 SE Coast. MV *Canning Tide* engaged in pipe trenching operations in area 38° 28' S to 38° 34' S and 148° 20' E to 148° 33' E, 2.0M clearance requested.
- 223 Cancelled.
- 224 NW Coast. Seismic survey vessel *Geco Beta* towing 3.2M cables in area 13° 45' S to 14° 31' S and 122° 15' E to 123° 05' E.
- 225 SE Coast. Grassy Harbour light K2191 (40° 04'.3 S 144° 03'.6 E) unlit

NAVAREA X WARNINGS

- 023 Timor Sea. Drill rig *Ocean Epoch* in position 11° 15'.8 S 125° 41'.0 E 2.5M clearance requested.

Navigational warnings in force as at 081500UTC JUN 99.

Auscoast

1999 086 132 162 180 185 187 197 198 199 212 219 221 222 224 225.

Navarea X

023.

Summary of mobile drilling rigs as at 081500UTC JUL 99.

Name	Position
Ron Tappmeyer	10° 40'.3 S 126° 06'.1 E
Ocean Epoch	11° 15'.8 S 125° 41'.0 E
Ensco 56	20° 35'.4 S 115° 39'.0 E
Sedco 703	21° 27'.7 S 113° 59'.2 E
Sedco 702	38° 32'.5 S 148° 33'.2 E

NAVAREA XIV WARNINGS

- 071 Cancelled.
- 072 Cancelled.
- 073 Cancelled.
- 074 Fiji. Udu Point light K4748 (16° 07'.0 S 179° 57'.0 W) unlit.
- 075 Cancelled.
- 076 Cancelled.
- 077 Cancelled.
- 078 Cancelled.
- 079 Cancelled.
- 080 Cancelled.
- 081 Cancelled.
- 082 Cancelled.
- 083 Cancelled.

Navarea XIV warnings in force as at 080001UTC JUL 99.

1999 057 074.

IV

HYDROGRAPHIC REPORTS

<i>Locality</i>	<i>Report</i>	<i>Ship/Authority</i>	<i>Observer</i>
QLD- Swain Reefs	Depths	MV <i>Cape Grafton</i>	AR Codrington
NSW- Cabbage Tree island	Fish farm		P Lowe
VIC- Webb dock	Beacons	Oceania	DG Sadler
TAS- Mays Point	Radio masts		P Dunne
INDONESIA- Gelasa Strait	Soundings	HMAS <i>Melbourne</i>	