



Australian Notices to Mariners are the authority for correcting Australian Charts

AUSTRALIAN NOTICES TO MARINERS

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Notices 441-454

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 16

4 August 2000

Notices	Aus Chart
441	Aus 201, 202, 207, 616, 621, 747
442	Aus 246, 366, 819
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441 AUSTRALIA - Publications.
AHO (00/6347). (AH 99/139)

New edition

Chart	Published	Title and description of amendments	Scale	Folio	Index Chart	Price
Aus 616	9/6/200	Australia - East Coast - Coral Sea - Plans in the Coral Sea (Sheet 4) Plan: Osprey Reef and Shark Reef Herald Cays Bougainville Reef North East Cay Anchorage Osprey Reef Entrance <i>Includes new plans at larger scale, covering Osprey Reef Entrance and North East Cay Anchorage. Plans include latest RAN surveys.</i>	1:100 000 1:75 000 1:75 000 1:25 000 1:20 000	8	Aus 5020 A	\$ 25.65

New chart to be published shortly

Chart	Title	Scale
Aus 201	Australia - East Coast - New South Wales - Port Jackson (Eastern Sheet)	1:7 500
Aus 202	Australia - East Coast - New South Wales - Port Jackson (Central Sheet) Sydney Harbour	1:7 500

New edition to be published shortly

Chart	Title	Scale
Aus 207	Australia - East Coast - New South Wales - Approaches to Newcastle Inset: Hexham Reach	1:25 000 1:25 000
Aus 621	Papua New Guinea - South Coast - Approaches to Port Moresby Plan: Port Moresby Motukea Island Port Moresby Wharves	1:37 500 1:18 000 1:18 000 1:7 500
Aus 747	Australia - West Coast - Western Australia - Shark Bay (Northern Sheet) Plan: Carnarvon	1:150 000 1:25 000

Chart permanently withdrawn

Chart	On publication of new edition
Aus 616	Aus 616

442* AUSTRALIA - QUEENSLAND - Gladstone - Racon moved.

Former Notice - 278(T)/1999 is cancelled.

Queensland Transport Notice 272/2000 (00/6186), (AH 99/12)

Aus 246 [390/2000]

Insert	safe water pillar light buoy, <i>LFl.</i> 10s, without topmark racon, (G), centred on S1 light beacon	23° 53'.072 S 23° 53'.9 S	151° 31'.064 E 151° 30'.4 E
Delete	light beacon and racon	23° 53'.1 S	151° 31'.0 E

Aus 366 [422/2000]

Insert	light beacon, <i>Fl. G.</i> 2s, with triangular topmark racon, (G), centred on light beacon (a)	(a) 23° 54'.01 S	151° 30'.34 E
Delete	light beacon and racon	23° 53'.2 S	151° 31'.0 E

Aus 819 [391/2000]

Insert	safe water pillar light buoy, <i>LFl.</i> 10s, without topmark light beacon, <i>Fl. G.</i> 2s, with triangular topmark racon, (G), centred on light beacon (a)	23° 53'.16 S (a) 23° 54'.01 S	151° 31'.00 E 151° 30'.34 E
Delete	light beacon and racon	23° 53'.2 S	151° 31'.0 E

443* AUSTRALIA - QUEENSLAND - Fitzroy River - Egg Island - Light buoys.

Queensland Transport Notice 203/2000 (00/4530); Fax (00/5602). (AH 99/14)

Aus 247 [NE 31/3/2000]

Insert	starboard lateral conical light buoy, <i>Fl.G.5s</i> , with topmark	23° 30'.744 S	150° 47'.761 E
Amend	light characteristic to <i>Fl.G.2.5s</i>	23° 30'.9 S	150° 48'.1 E

444* AUSTRALIA - QUEENSLAND - Whitsunday Group - Hayman Channel - Anchorage area amended.

AMSA (00/6366). (AH 99/350)

Aus 254 (plan, Stonehaven Anchorage) [359/2000]

Insert	anchorage area between	20° 04'.21 S	148° 53'.15 E
		20° 04'.70 S	148° 52'.96 E
		20° 04'.30 S	148° 52'.12 E
		20° 03'.90 S	148° 52'.26 E
Move	legend, Seaplane Operations (see Note), from	20° 04'.1 S	148° 52'.8 E
	to	20° 04'.4 S	148° 52'.7 E
Delete	existing anchorage area between	20° 04'.20 S	148° 53'.40 E
		20° 04'.69 S	148° 53'.19 E
		20° 04'.27 S	148° 52'.26 E
		20° 03'.90 S	148° 52'.50 E

445* AUSTRALIA - QUEENSLAND - Bramston Beach - Wreck.

Former Notice - 250(T)/2000 is cancelled

Queensland Transport Notice 268/2000 (00/6106). The wreck is FV *Sea Mistress*. (AH 98/288)

Aus 372 [138/2000]

Insert	dangerous wreck	17° 19'.28 S	146° 04'.21 E
Delete	depth 9fm	17° 19'.3 S	146° 04'.2 E

Aus 829 [138/2000]

Insert	dangerous wreck	17° 19'.28 S	146° 04'.21 E
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446* PAPUA NEW GUINEA - New Britain - Talili Bay - Radio tower.

MT *Petro Navigator* (99/8886). (AH 99/45)

Aus 397 [287/2000]

Insert	radio tower with legend (<i>R Lt</i>)	4° 12'.5 S	152° 07'.2 E
Delete	radio mast	4° 12'.8 S	152° 07'.1 E

Aus 680 [210/2000]

Insert	radio tower with legend (<i>R Lt</i>)	4° 12'.55 S	152° 07'.00 E
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447* AUSTRALIA - NORTHERN TERRITORY - Hall Point - Shoal.

MV *Caledon Bay* (00/6456). (AH 99/388)

Aus 442 [233/2000]

Substitute	depth, <i>7fm</i> , enclosed by broken contour, with legend <i>Rep</i> (2000), for 16fm	11° 35'.0 S	134° 03'.2 E
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448* WESTERN AUSTRALIA - Broome - Amendment to nav aids.

Former Notice - 302(T)/2000 is cancelled.

Osprey Marine Consultants (00/6412 & 6413). (AH 99/32 & AH 99/33)

Aus 50 [266/2000]

Move	starboard lateral light buoy	17° 59'.63 S	122° 09'.21 E
	to	17° 59'.72 S	122° 09'.46 E

Delete	special light beacon	18° 00'.47 S	122° 13'.17 E
	depth 6.4 m	17° 59'.7 S	122° 09'.5 E

Aus 50 (plan, Broome Harbour)

Delete	special light beacon	18° 00'.47 S	122° 13'.17 E
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449* WESTERN AUSTRALIA - Dampier - Port limit.

Dampier Port Authority (00/2020). (AH 00/101)

Aus 741 [135/1999]

Insert	pecked magenta line, with legend <i>Dampier Port Limit</i> , between	20° 41'.00 S	116° 36'.00 E
		20° 41'.00 S	116° 31'.00 E
		20° 38'.00 S	116° 25'.00 E
		20° 35'.00 S	116° 25'.00 E
		20° 37'.50 S	116° 28'.00 E
		20° 38'.00 S	116° 33'.00 E
		20° 36'.80 S	116° 36'.00 E
	pecked magenta line between	20° 36'.80 S	116° 37'.60 E
		20° 36'.80 S	116° 38'.60 E
	pecked magenta line, with legend <i>Dampier Port Limit</i> , between	20° 36'.00 S	116° 40'.50 E
		20° 35'.00 S	116° 41'.00 E
		20° 32'.30 S	116° 41'.00 E
		20° 32'.30 S	116° 38'.00 E
		20° 31'.65 S	116° 38'.00 E
		20° 31'.65 S	116° 39'.60 E
		20° 31'.25 S	116° 41'.75 E
		20° 26'.50 S	116° 41'.00 E
		20° 26'.00 S	116° 36'.00 E
		20° 23'.00 S	116° 36'.00 E
		20° 18'.20 S	116° 50'.00 E
		20° 20'.00 S	116° 53'.00 E
		20° 22'.50 S	116° 53'.00 E
		20° 20'.50 S	116° 50'.00 E
		20° 22'.40 S	116° 47'.33 E
		20° 30'.30 S	116° 47'.33 E
	pecked magenta line between	20° 30'.00 S	116° 48'.55 E
		20° 30'.00 S	116° 49'.35 E
	pilot boarding place	20° 24'.00 S	116° 42'.90 E
Delete	existing port limit, with legend <i>Port Dampier Port Limit</i> , between	20° 41'.0 S	116° 36'.0 E
		20° 23'.8 S	116° 36'.0 E
		20° 18'.1 S	116° 50'.0 E
		20° 28'.7 S	116° 50'.0 E
	pecked magenta line between	20° 30'.2 S	116° 48'.5 E
		20° 30'.2 S	116° 49'.3 E
	pilot boarding place, with design and legend (see Note), centred on	20° 22'.20 S	116° 43'.70 E
		20° 24'.80 S	116° 42'.15 E
		20° 25'.50 S	116° 44'.45 E
		20° 30'.90 S	116° 44'.00 E
		20° 38'.61 S	116° 39'.00 E
	note, PILOTS, centred on	19° 40'. S	117° 04'. E
	depth 12.8 m, enclosing contour and legend Rep (1974)	20° 26'.6 S	116° 44'.0 E

450* **WESTERN AUSTRALIA - North West Cape - Helby Bank NW-ward - FAD removed.**
Transport WA (00/5414). (*AH 99/215*)

Aus 329 [344/1998]

Delete buoy and legend FAD

21° 47'.2 S

113° 59'.2 E

Aus 745 [764/1998]

Delete buoy and legend FAD

21° 47'.2 S

113° 59'.2 E

451(T)/2000 AUSTRALIA - QUEENSLAND - Moreton Bay - Green Island - Wreck salvaged; light buoy withdrawn.

Former Notice - 391(T)/1999 is cancelled.

Queensland Transport Notice 287/2000 (00/6501). (AH 98/292)

Cancel this notice on receipt.

Chart formerly affected - Aus 236

452(T)/2000 AUSTRALIA - QUEENSLAND - Brisbane River - South Brisbane Reach - Bridge construction.

Former Notices - 433(T)/2000 & 434(T)/2000 are cancelled.

Queensland Transport Notice 289/2000 (00/6502). (AH99/207)

Mariners are advised that construction of a pedestrian and cycle bridge has commenced between 27° 28'.80 S 153° 01'.75 E and 27° 28'.89 S 153° 01'.62 E.

As construction progresses, aids to navigation will be deployed, to mark the navigation channel. Vessels involved with the construction work will transit from the Town Reach and the Milton Reach.

A barge is moored midstream by four anchors. The two most northerly anchors are marked by special light buoys, Q. Y, in positions:

27° 28'.856 S 153° 01'.665 E

27° 28'.733 S 153° 01'.543 E.

Mariners should navigate with caution in the area and pass to the south of the construction site.

Chart temporarily affected - Aus 238.

453(T)/200 AUSTRALIA - QUEENSLAND - Karumba - Norman River - Light beacon destroyed; light buoy.

Former Notice - 438(T)/2000 is cancelled.

Queensland Transport Notice 293/2000 (00/6575). (AH 00/137)

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

Chart temporarily affected - Aus 6.

454(T)/2000 AUSTRALIA - QUEENSLAND - Karumba - Dredging.

Date - Until 15 September 2000.

Queensland Transport Notice 291/2000 (00/6575). (AH 00/118)

The dredge *Orwell* is conducting dredging operations in the Norman River entrance.

Vessels requiring a clear channel when transiting the entrance should contact *Karumba VTS*.

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

Chart temporarily affected - Aus 6.

III NAVIGATION WARNINGS

The following radio messages have been received during the period to 21 July 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

- 190 Cancelled.
- 191 Cancelled.
- 192 NW Coast. Drill rig *Ron Tappmeyer* in position 20° 17'.4 S 116° 16'.4 E. 2.5M clearance requested.
- 193 Cancelled.
- 194 NW Coast. Seismic survey vessel *Geco Beta* towing 3M cables in area 17° 47' S to 18° 43' S and 116° 00' E to 117° 06' E.
- 195 Cancelled.
- 196 NW Coast. Drill rig *Sedco 702* in position 20° 30'.6 S 116° 27'.7 E. 2.5M clearance requested.
- 197 NW Coast. Drill rig *Ensco 56* in position 20° 32'.9 S 115° 41'.8 E. 2.5M clearance requested.
- 198 Cancelled.
- 199 NW Coast. Seismic survey vessel *Geco Eagle* towing 3M cable in area 9° 15' S to 10° 04' S and 127° 34' E to 128° 37' E.

NAVAREA X WARNINGS

- 018 Cancelled.

Navigational warnings in force as at 201500UTC JUL 00.

Auscoast

2000 108 118 140 144 160 163 166 176 181 188 192 194 196 197 199.

Navarea X

2000 014.

Summary of mobile drilling rigs as at 201500UTC JUL 00.

Name	Position
Ocean Bounty	12° 48'.4 S 123° 30'.7 E
Sedco 703	13° 58'.7 S 123° 07'.6 E
Ocean General	13° 12'.7 S 122° 33'.1 E
Ensco 56	20° 32'.9 S 115° 41'.8 E
Ron Tappmeyer	20° 17'.4 S 116° 16'.4 E
Sedco 702	20° 30'.6 S 116° 27'.7 E

NAVAREA XIV WARNINGS

- 201 Cancelled.
- 202 Cancelled.
- 203 Cancelled.
- 204 Cancelled.
- 205 South Pacific. Container lost overboard in position 29° 53'.5 S 177° 18'.7 E at 141340Z July.
- 206 Kermadec Islands. Abandoned yacht in position 30° 50' S 177° 42' E at 142304Z July.
- 207 New Zealand. North Island. E Coast. Six containers lost overboard between Little Barrier (36° 12' S 175° 04' E) and Cape Karikari (34° 48' S 173° 24' E) at 151700Z July.
- 208 Cancelled.
- 209 Tonga. Nukualofa. No1 light buoy (21° 00'.08 S 175° 10'.68 W) off station. No3 light buoy (21° 02'.73 S 175° 12'.44 W) extinguished. Rear leading light (21° 02'.15 S 175° 07'.75 W) extinguished.
- 210 Cancelled.

Navarea XIV warnings in force as at 200001UTC JUL 00.

2000 205 206 207 209.

IV

HYDROGRAPHIC REPORTS

<i>Locality</i>	<i>Report</i>	<i>Ship/Authority</i>	<i>Observer</i>
NT- Gove	Chimney	HMAS <i>Geelong</i>	