

Australian Notices to Mariners are the authority for correcting Australian Charts

AUSTRALIAN NOTICES TO MARINERS

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Notices 336-363

Published fortnightly by the Australian Hydrographic Office

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- 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 12

11 June 99

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362(T).....	Aus 164
363(P).....	Aus 154

336 AUSTRALIA - Publications.
 HS RAN (99/3257 & 3290). (AH99/229)

New chart to be published shortly

Chart	Title and description of amendments	Scale
Aus 683	South Pacific Ocean - Bougainville Island - Plans on the East Coast Plan	
	Approaches to Kieta Bay and Anewa Bay	1:50 000
	Numa Numa Harbour	1:37 500
	Approaches to Teop Harbour	1:25 000
	Kieta Harbour	1:15 000
	Anewa Bay	1:10 000
Aus 684	South Pacific Ocean - Bougainville Island - Plans on the West Coast Plan	
	Queen Carola Harbour	1:150 000
	Empress Augusta Bay	1:75 000
	Approaches to Torokina	1:37 500
	Approaches to Koiaris	1:37 500
	Buka Passage	1:37 500

337* AUSTRALIA - Miscellaneous chart correction.
 BA Notice 17/1582/99 (99/3121). & HS RAN (99/3219) (AH 99/243)

Aus 358 [321/99]
 Amend note SATELLITE-DERIVED POSITIONS to read
 and 0.08 minutes WESTWARD to 39° 57' S 149° 48' E

Aus 426 [747/98]
 Insert legend, *Adjoining Chart BA 4636*, in E border at latitude 22° 30' S

338* AUSTRALIA - NEW SOUTH WALES - Cabbage Tree Island - Wreck.
 HS RAN (99/3411). (AH 98/291)

Aus 809 [266/99]
 Insert depth, 8m, enclosed by danger circle, with legend *Wk* 32° 41'.37 S 152° 13'.31 E

339* AUSTRALIA - QUEENSLAND - Moreton Bay - Sholl Bank - Shoal disproved.
 HS RAN & DOTQ (99/3288) (AH 99/207)

Aus 236 [210/99]
 Insert 2m contour between (a) 27° 10'.58 S 153° 22'.00 E
 27° 10'.85 S 153° 21'.90 E
 Delete depth 1₅ m Rep (1984) 27° 10'.7 S 153° 22'.1 E
 2m contour E of (a)

340* AUSTRALIA - QUEENSLAND - Moreton Bay - Amendment to beacons.

DOTQ Notices 211,213,219,222-224/99 (AH 99/16)

Aus 236 [339/99]

Substitute	west cardinal light beacon, Q(9) 15s, with topmark, for special beacon	27° 28'.22 S	153° 24'.85 E
	port lateral light beacon, Fl. R. 3s, with topmark, for port lateral beacon	27° 28'.40 S	153° 24'.55 E
	port lateral light beacon, Fl. R. 4s, with topmark, for port lateral beacon	27° 28'.95 S	153° 24'.00 E
	south cardinal light beacon, Q(6)+LFl. 15s, with topmark, for special light beacon	27° 24'.42 S	153° 14'.35 E

341* AUSTRALIA - QUEENSLAND - Brisbane River - Fisherman Islands - Light buoy moved.

DOTQ Notice 203/99 (99/3337). (AH 99/14)

Aus 237 [293/99]

Move	special light buoy	27° 22'.05 S	153° 10'.28 E
	to	27° 22'.035 S	153° 10'.302 E

342* AUSTRALIA - QUEENSLAND - Brisbane River - Depths.

Port of Brisbane Corp (99/3817). (AH 99/323)

Aus 237 [341/99]

Amend	maintained depth to 11.0m	27° 25'.30 S	153° 08'.09 E
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Aus 238 [236/99]

Amend	legend to <i>Maintained depth 9.1m</i>	27° 24'.70 S	153° 08'.82 E
		27° 25'.79 S	153° 07'.36 E
		27° 26'.84 S	153° 05'.11 E
	maintained depth to 11.0m	27° 25'.30 S	153° 08'.09 E
		27° 25'.43 S	153° 07'.80 E
	maintained depth to 10.5m	27° 25'.87 S	153° 07'.40 E
		27° 25'.70 S	153° 07'.27 E
	maintained depth to 10.1m	27° 25'.57 S	153° 07'.52 E
	maintained depth to 10.4m	27° 26'.69 S	153° 04'.84 E
Insert	maintained depth, 10.5m	27° 25'.49 S	153° 07'.68 E
	maintained depth, 10.1m	27° 26'.88 S	153° 05'.72 E
	maintained depth, 8.0m	27° 26'.94 S	153° 05'.14 E
	pecked line between	27° 25'.454 S	153° 07'.732 E
		27° 25'.526 S	153° 07'.573 E
Delete	depth 8 ₄ m	27° 25'.46 S	153° 07'.72 E

Aus 238 (plan, Hamilton Reach)

Amend	legend to <i>Maintained depth 9.1m</i>	27° 26'.76 S	153° 04'.86 E
	maintained depth to 10.4m	27° 26'.71 S	153° 04'.95 E
		27° 26'.67 S	153° 04'.81 E
Insert	maintained depth, 8.0m	27° 26'.94 S	153° 05'.14 E

343* AUSTRALIA - QUEENSLAND - Pumicestone Channel - Submarine cable.

DOTQ Notice 154/99 (99/2457). (AH 99/324)

Aus 235 [312/99]

Insert	submarine power cable between	26° 49'.74 S	153° 07'.23 E
		26° 49'.74 S	153° 07'.75 E

344* AUSTRALIA - QUEENSLAND - Carpentaria Shoal - Light buoy; light vessel discontinued.

Former Notice - 259(P)/99 is cancelled

Auscoast warning 160/99 & AMSA (99/3341 & 3525). (AH 99/13)

Aus 301 [424/98]

Substitute isolated danger pillar light buoy, *Fl(2) 8s*, with topmark and *Racon G*, for light vessel 10° 44'.5 S 141° 03'.4 E

Delete legend Carpentaria centred on 10° 44'.5 S 141° 01'.0 E

Aus 376 [212/99]

Substitute isolated danger pillar light buoy, *Fl(2) 8s*, with topmark and *Racon G*, for light vessel 10° 44'.5 S 141° 03'.4 E

Delete legend Carpentaria centred on 10° 44'.5 S 141° 01'.0 E

Aus 410 [151/99]

Substitute isolated danger pillar light buoy, *Fl(2) 8s*, with topmark and *Racon G*, for light vessel 10° 44'.5 S 141° 03'.4 E

Delete legend Carpentaria centred on 10° 41'.5 S 141° 08'.4 E
depth 7₂ fm 10° 43'.5 S 141° 04'.5 E

Aus 700 [82/99]

Insert isolated danger pillar light buoy, *Fl(2) 8s*, with topmark and *Racon G* 10° 44'.47 S 141° 03'.37 E

Delete light vessel and legend Carpentaria 10° 44'.4 S 141° 03'.4 E
depth 13₈ m 10° 44'.5 S 141° 03'.4 E

Aus 4603 (INT 603) [316/99]

Delete light vessel 10° 44' S 141° 03' E

345* AUSTRALIA - QUEENSLAND - Mission River - Mooring buoy.

DOTQ Notice 202/99 (99/3286). (AH 99/13)

Aus 4 [153/99]

Insert lit mooring buoy, Q. Y 12° 36'.50 S 141° 51'.92 E

Delete depth 4₉ m 12° 36'.5 S 141° 51'.9 E

346* WESTERN AUSTRALIA - Ripple Shoals - Decommissioned oilfield northwestward.

Former Notice - 704(T)/97 is cancelled
Apache Energy (99/3409). (AH 99/197)

Aus 63 [406/93]

Amend	legend South Pepper FLA to <i>South Pepper (Fl. Y. 5s)</i>	21° 07'.5 S	115° 15'.9 E
	legend Oil (see Note) to <i>Gas (see Note)</i>	21° 14'.0 S	115° 12'.6 E
Delete	restricted area centred on	21° 07'.5 S	115° 16'.2 E
		21° 07'.6 S	115° 17'.1 E
		21° 10'.5 S	115° 15'.8 E
	legend Oil (see Note) centred on	21° 09'.1 S	115° 16'.0 E
	spar light buoy	21° 07'.6 S	115° 17'.1 E
	depth 8 ₃ m enclosed by danger circle, with legend Prod Well	21° 07'.6 S	115° 17'.3 E

Aus 328 [299/99]

Insert	legend, <i>Fl. Y. 5s</i> , at platform	21° 07'.5 S	115° 16'.2 E
Amend	legend Oil (see Note) to <i>Gas (see Note)</i>	21° 13'.0 S	115° 12'.6 E
Delete	restricted area centred on	21° 07'.5 S	115° 16'.2 E
		21° 07'.6 S	115° 16'.6 E
		21° 10'.5 S	115° 15'.8 E
	spar light buoy	21° 07'.6 S	115° 16'.6 E
	depth 8 ₃ m enclosed by danger circle, with legend Well	21° 07'.6 S	115° 17'.3 E

Aus 415 [299/99]

Insert	legend, <i>Fl. Y. 5s</i> , at platform	21° 07'.5 S	115° 16'.2 E
	legend, <i>Mo(U) 8s</i> , at light	21° 10'.5 S	115° 15'.8 E
Delete	restricted area centred on	21° 07'.5 S	115° 16'.2 E
		21° 10'.5 S	115° 15'.8 E

Aus 416 [299/99]

Insert	legend, <i>Fl. Y. 5s</i> , at platform	21° 07'.5 S	115° 16'.2 E
	legend, <i>Mo(U) 8s</i> , at light	21° 10'.5 S	115° 15'.8 E
Delete	restricted area centred on	21° 07'.5 S	115° 16'.2 E
		21° 10'.5 S	115° 15'.8 E

Aus 743 [180/99]

Amend	legend South Pepper FLA to <i>South Pepper (Fl. Y. 5s)</i>	21° 07'.5 S	115° 15'.5 E
	legend Oil (see Note) to <i>Gas (see Note)</i>	21° 14'.0 S	115° 12'.6 E
Delete	restricted area centred on	21° 07'.4 S	115° 16'.3 E
		21° 07'.5 S	115° 17'.2 E
		21° 10'.4 S	115° 15'.9 E
	spar light buoy	21° 07'.5 S	115° 17'.2 E
	depth 8 ₃ m enclosed by danger circle, with legend Prod Well	21° 07'.5 S	115° 17'.4 E

347* WESTERN AUSTRALIA - African Reef - Shoal southeastward.
DOTWA Chart 945 (99/3287). (AH 99/169)

Aus 332 [565/98]

Substitute depth, 8₉ m, enclosed by contour, with legend 12 Mile Break, for 12₅ m 29° 02'.8 S 114° 44'.2 E

Aus 333 [213/99]

Substitute depth, 8₉ m, enclosed by contour, with legend 12 Mile Break, for 12₅ m 29° 02'.8 S 114° 44'.2 E

Aus 751 [565/98]

Substitute depth, 8₉ m, enclosed by contour, with legend 12 Mile Break, for 12₅ m 29° 02'.8 S 114° 44'.2 E

Aus 752 [317/99]

Substitute depth, 8₉ m, enclosed by contour, with legend 12 Mile Break, for 12₅ m 29° 02'.8 S 114° 44'.2 E

348* AUSTRALIA - TASMANIA - King Island - Grassy Harbour - Depth.
King Island Ports (99/3484). (AH 99/143)

Aus 789 (plan, Grassy Harbour) [247/99]

Insert legend, 5.6m, centred on 40° 04'.03 S 144° 03'.56 E

349* AUSTRALIA - VICTORIA - Port Phillip - St Kilda - Light buoy.

Former Notice - 394(T)/98 is cancelled
Victorian Notice 27/99 (99/3577). (AH 99/24)

Aus 143 [252/99]

Insert isolated danger pillar light buoy, Fl(2) 10s, with topmark 37° 52'.30 S 144° 57'.46 E

Aus 155 [160/99]

Insert isolated danger pillar light buoy, Fl(2) 10s, with topmark 37° 52'.30 S 144° 57'.46 E

Delete special spherical buoy 37° 52'.3 S 144° 57'.5 E

350* AUSTRALIA - VICTORIA - Port Phillip - River Yarra - Light beacons; bridge height.

Former Notices - 456(T)/98, 745(T)/98 & 306(T)/99 are cancelled
Victorian Notice 24/99 (99/3220). (AH 99/21)

Aus 154 [NE 19/3/99]

Insert port lateral light beacon, No 38A F. R, with topmark 37° 49'.784 S 144° 53'.865 E
port lateral light beacon, No 38B F. R, with topmark 37° 49'.734 S 144° 53'.892 E

Amend vertical clearance to 50.5 metres 37° 49'.77 S 144° 53'.89 E

351* AUSTRALIA - VICTORIA - Corner Basin - Middle Channel - Light buoys.

Victorian Notice 14/99 (99/3565). (AH 99/24)

Aus 181 [765/98]

Insert	starboard lateral conical light buoy, No1 Fl. G. 3s, with topmark	38° 49'.28 S	146° 18'.05 E
	port lateral cylindrical light buoy, No2 Fl. R. 2s, with topmark	38° 46'.83 S	146° 25'.38 E
	port lateral cylindrical light buoy, No4 Fl. R. 4s, with topmark	38° 47'.55 S	146° 22'.97 E
	port lateral cylindrical light buoy, No6 Fl. R. 6s, with topmark	38° 48'.25 S	146° 20'.62 E

352* AUSTRALIA - CORAL SEA - South Bellona Reefs - Shoal southeastward.

RV Franklin (99/3481). (AH 99/179)

Aus 4060 (INT 60) [316/99]

Insert	depth, 69m, enclosed by contour	22° 31'.6 S	161° 19'.1 E
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Aus 4602 (INT 602) [291/99]

Insert	depth, 69m, enclosed by contour	22° 31'.6 S	161° 19'.1 E
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353(T)/99 AUSTRALIA - NEW SOUTH WALES - Port Jackson - Garden Island - Dredging.

Date - Until 9 July 1999

Port Services Sydney (99/3794). (AH 99/332)

Barges involved in dredging are operating between the Oil Wharf (33° 51'.57 S 151° 13'.66 E) and West Wall (33° 51'.89 S 151° 13'.51 E).

Chart temporarily affected - Aus 200 - Aus 202.

354(T)/99 AUSTRALIA - QUEENSLAND - Moreton Bay - Otter Rock - Light beacon; light buoy.

Date - Until further notice

DOTQ Notice 226/99 (99/3579). (AH 99/16)

The starboard lateral light beacon (27° 16'.55 S 153° 06'.81 E) has been destroyed; a starboard lateral light buoy, *Fl. G. 2.5s*, has been established in situ.

Chart temporarily affected - Aus 236.

355(P)/99 AUSTRALIA - QUEENSLAND - Gneering Shoal - Light buoy to be moved.

Date - On or about 7 June 1999

AMSA ATH 1999/012 (99/3853). (AH 99/14)

The east cardinal light buoy (26° 38'.9 S 153° 11'.2 E) will be moved to 26° 39'.24 S 153° 12'.66 E.

Chart which will be affected - Aus 235 - Aus 365.

356(T)/99 AUSTRALIA - QUEENSLAND - Lucinda - Depth information.

Former Notice - 518(T)/94 is cancelled

DOTQ (99/3908). (AH 99/335)

Cancel this notice on receipt.

Chart formerly affected - Aus 259

357(T)/99 AUSTRALIA - QUEENSLAND - Gladys Inlet - Navigation warning cancelled.

Former Notice - 198(T)/99 is cancelled

DOTQ Notice 206/99 (99/3337). (AH 99/13)

Cancel this notice on receipt.

Chart formerly affected - Aus 829

358(T)/99 AUSTRALIA - QUEENSLAND - Lugger Passage - Navigation warning cancelled.

Former Notice - 199(T)/99 is cancelled

DOTQ Notice 216/99 (99/3479). (AH 99/13)

Cancel this notice on receipt.

Chart formerly affected - Aus 830

359(T)/99 AUSTRALIA - QUEENSLAND - Port Douglas - Light beacon destroyed.

Date - Until further notice

DOTQ Notice 208/99 (99/3337). (AH 99/15)

The front leading light beacon (16° 28'.96 S 145° 27'.47 E) has been destroyed.

Chart temporarily affected - Aus 830.

360(T)/99 AUSTRALIA - NORTHERN TERRITORY - Darwin - Dredging.

Date - Until 30 July 1999

DPA (99/3725). (AH 99/265)

Dredging is in progress inside the naval base (12° 27'.65 S 130° 49'.36 E). A pipeline, 750 metres in length, exists between 12° 27'.73 S 130° 49'.36 E and 12° 28'.07 S 130° 49'.14 E, is marked every 120 metres by a light, *Fl. Y. 3s*.

The SW end of the pipeline (12° 28'.07 S 130° 49'.14) is marked by a light, *Oc(4) Y. 18s*.

A prohibited area exists 200 metres either side of the pipeline.

Chart temporarily affected - Aus 26 - Aus 28.

361(P)/99 AUSTRALIA - TASMANIA - Whale Head - Light to be established.

Date - On or about 23 June 1999

AMSA ATH 1999/011(99/3603). (AH99/38)

A light, *Fl(2)15s57m18M*, with arc of visibility 223° - 079° (216°), will be established in position 43° 38'.15 S 146° 52'.19 E.

Chart which will be affected - Aus 173 - Aus 354 - Aus 422 - Aus 795 - Aus 4060 - Aus 4601.

362(T)/99 AUSTRALIA - TASMANIA - Devonport - Dredging completed; light beacons repositioned.

Former Notices - 231(T)/98 & 169(T)/99 are cancelled

PODC Pty Ltd (99/3881). (AH 99/245)

Cancel this notice on receipt.

Note: A new edition of chart Aus 164 is in production that will incorporate the above amendments.

Chart formerly affected - Aus 164

363(P)/99 AUSTRALIA - VICTORIA - Port Phillip - Webb Dock - Light beacon to be established.

Date - On or about 27 May 1999

Victorian Notice 32/99 (99/3851). (AH 99/21)

A port lateral light beacon, *No86 Iso. R. 3s*, will be established in position 37° 50'.840 S 144° 54'.459 E. The pile will initially be marked with a light, *Q. Y.*

Once the light beacon has been established port lateral light buoy No86 will be withdrawn.

Chart which will be affected - Aus 154.

**III
NAVIGATION WARNINGS**

The following radio messages have been received during the period to 28 May 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

- 164 Cancelled.
- 165 Cancelled.
- 166 Cancelled.
- 167 NW Coast. Seismic survey vessel *Acadian Searcher* towing a 3.5M cable in area 11° 50' S to 14° 00' S and 121° 00' E to 123° 50' E.
- 168 S Coast. Marion Reef light buoy (35° 09'.8 S 137° 49'.2 E) unlit.
- 169 Cancelled.
- 170 NW Coast. Drill rig *Sedco 703* in position 21° 26'.2 S 114° 02'.8 E 2.5M clearance requested.

NAVAREA X WARNINGS

Nil issued.

Navigational warnings in force as at 271500UTC MAY 99.

Auscoast

1999 050 086 087 091 092 132 146 151 155 158 160 162 167 168 170.

Navarea X

Nil current.

Summary of mobile drilling rigs as at 271500UTC MAY 99.

Name	Position
Ocean Epoch	12° 54'.7 S 124° 23.4 E
Ensco 56	20° 30'.0 S 115° 25'.6 E
Sedco 703	21° 26'.2 S 114° 02'.8 E
Sedco 702	38° 32'.5 S 148° 33'.2 E

NAVAREA XIV WARNINGS

- 061 New Zealand. North Island. Cablesip *Pacific Guardian* conducting cable clearance operations in area 36° 37' S 174° 24' E to 36° 38' S 173° 45' E. Vessel is restricted in ability to manoeuvre and a wide berth of 2000 metres is requested.
- 062 Cancelled.
- 063 Cancelled.
- 064 Cancelled.
- 065 Cancelled.

Navarea XIV warnings in force as at 270001UTC MAY 99.

1999 050 051 057 061.

IV

HYDROGRAPHIC REPORTS

<i>Locality</i>	<i>Report</i>	<i>Ship/Authority</i>	<i>Observer</i>
QLD- Cairns to Thursday Island	Pilotage	Cairns Pilots	A Munro
VIC- River Yarra	Bridge height	Oceania	M Frouwkje
PNG- Sae Island	Position	MV <i>Nova Galicia</i>	P Mösselberger