

Australian Notices to Mariners are the authority for correcting Australian Charts

AUSTRALIAN NOTICES TO MARINERS

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Notices 235-263

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).**

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 8

16 April 1999

Notices	Aus Chart
235.....	Aus 350
236.....	Aus 237, Aus 238
237.....	Aus 366, Aus 819
238.....	Aus 247, Aus 366, Aus 367, Aus 819, Aus 820
239.....	Aus 367, Aus 820
240.....	Aus 830
241.....	Aus 292, Aus 293, Aus 839
242.....	Aus 292
243.....	Aus 623
244.....	Aus 111, Aus 117
245.....	Aus 116
246.....	Aus 125, Aus 780
247.....	Aus 789
248.....	Aus 167, Aus 799
249.....	Aus 167
250.....	Aus 163, Aus 799
251.....	Aus 158
252.....	Aus 143
253.....	Aus 182
254(T).....	Aus 814
255(T).....	Aus 236
256(P).....	Aus 365, Aus 366, Aus 426, Aus 817, Aus 818
257(P).....	Aus 367, Aus 426, Aus 4621, INT 621
258(P).....	Aus 367, Aus 426, Aus 4621, INT 621
259(P).....	Aus 301, Aus 410, Aus 700, Aus 4603, INT 603
260(T).....	Aus 26, Aus 28
261(T).....	Aus 743
262(T).....	Aus 744
263(P).....	Aus 753

235 AUSTRALIA - Miscellaneous chart correction.

Boating Books & Charts Australia Pty Ltd (99/2092). (AH 99/243)

Aus 350 [86/99]*On certain copies only*Amend legend, to *Aus 802*, centred on 38° 47'.5 S 145° 47'.0 E**236* AUSTRALIA - QUEENSLAND - Brisbane River - Buoyage.***Former Notice - 322(T)/98 is cancelled*

DOTQ Notice 77/99 (99/1367 & 2086). (AH 99/14, 16)

Aus 237 [720/98]

Move	No19 starboard lateral light beacon	27° 21'.25 S	153° 10'.63 E
	to	27° 21'.247 S	153° 10'.633 E
	east cardinal light beacon	27° 24'.21 S	153° 09'.03 E
	to	27° 24'.211 S	153° 09'.037 E

Aus 238 [NE 19/2/99]

Move	port lateral light beacon	27° 25'.90 S	153° 07'.18 E
	to	27° 25'.911 S	153° 07'.183 E

Insert	special cylindrical light buoy, <i>Fl. Y. 2.5s</i> , with topmark	27° 26'.715 S	153° 04'.273 E
	special cylindrical light buoy, <i>Fl. Y. 4s</i> , with topmark	27° 26'.646 S	153° 04'.108 E

Aus 238 (plan, Hamilton Reach)

Insert	special cylindrical light buoy, <i>Fl. Y. 2.5s</i> , with topmark	27° 26'.715 S	153° 04'.273 E
	special cylindrical light buoy, <i>Fl. Y. 4s</i> , with topmark	27° 26'.646 S	153° 04'.108 E

237* AUSTRALIA - QUEENSLAND - Lamont Reef to Cape Capricorn - Wrecks.

B Ward (99/2113). (AH 98/292)

Aus 366 [99/99]

Move	dangerous wreck	23° 40'.9 S	151° 25'.9 E
	to	23° 41'.43 S	151° 23'.76 E

Insert	non-dangerous wreck	23° 47'.01 S	151° 55'.29 E
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Aus 819 [561/98]

Move	dangerous wreck	23° 40'.9 S	151° 25'.9 E
	to	23° 41'.42 S	151° 23'.68 E

Insert	non-dangerous wreck	23° 47'.00 S	151° 55'.21 E
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238* AUSTRALIA - QUEENSLAND - Barren Island - Wrecks eastward and southeastward.

B Ward (99/2113). (AH 98/292)

Aus 247 [465/98]

Move	non-dangerous wreck	23° 09'.8 S	151° 15'.3 E
	to	23° 12'.15 S	151° 15'.25 E

Insert	non-dangerous wreck	23° 18'.38 S	151° 15'.86 E
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Aus 366 [237/99]

Move	non-dangerous wreck	23° 09'.8 S	151° 15'.3 E
	to	23° 12'.16 S	151° 15'.33 E

Insert	non-dangerous wreck	23° 18'.39 S	151° 15'.94 E
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Aus 367 [561/98]

Move	non-dangerous wreck	23° 09'.8 S	151° 15'.3 E
	to	23° 12'.15 S	151° 15'.25 E

Aus 819 [237/99]

Move	non-dangerous wreck	23° 09'.8 S	151° 15'.3 E
	to	23° 12'.15 S	151° 15'.25 E

Insert	non-dangerous wreck	23° 18'.38 S	151° 15'.86 E
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Aus 820 [561/98]

Move	non-dangerous wreck	23° 09'.8 S	151° 15'.3 E
	to	23° 12'.15 S	151° 15'.25 E

Insert	non-dangerous wreck	23° 18'.38 S	151° 15'.86 E
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239* AUSTRALIA - QUEENSLAND - Moresby Bank to Flat Island - Wrecks.

B Ward (99/2113). (AH 98/292)

Aus 367 [238/99]

Move	non-dangerous wreck	22° 52'.5 S	151° 23'.1 E
	to	22° 52'.30 S	151° 19'.58 E

Insert	non-dangerous wreck	22° 47'.66 S	151° 20'.34 E
		22° 50'.10 S	151° 01'.19 E
		22° 51'.98 S	151° 01'.68 E

Delete	legend PA centred on	22° 48'.0 S	151° 26'.4 E
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Aus 820 [238/99]

Move	non-dangerous wreck	22° 52'.5 S	151° 23'.1 E
	to	22° 52'.30 S	151° 19'.58 E

Insert	non-dangerous wreck	22° 47'.66 S	151° 20'.34 E
		22° 50'.10 S	151° 01'.19 E
		22° 51'.98 S	151° 01'.68 E

Delete	legend PA centred on	22° 48'.0 S	151° 27'.4 E
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240* AUSTRALIA - QUEENSLAND - Euston Reef - Light.

HS RAN (99/1854). (AH 99/15)

Aus 830 [103/99]

Delete	topmark on light	16° 41'.1 S	146° 14'.8 E
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241* AUSTRALIA - QUEENSLAND - Tuesday Islet - Depths.
HMAS *Paluma* (99/2018). (AH 99/175)

Aus 292 [628/98]

Insert	depth, 3 ₃ m	(a) 10° 33'.33 S	142° 21'.19 E
	extend 5m contour NW and E to enclose depth at (a) and positions	10° 33'.23 S	142° 21'.05 E
		10° 33'.40 S	142° 21'.37 E
Delete	depth 4 ₉ m	10° 33'.42 S	142° 21'.15 E

Aus 293 [72/99]

Insert	depth, 3 ₃ m	10° 33'.33 S	142° 21'.19 E
	depth, 4 ₂ m, and extend contour NW to enclose	10° 33'.23 S	142° 21'.05 E
	depth, 4 ₄ m, and extend contour E to enclose	10° 33'.40 S	142° 21'.37 E
Delete	depth 4 ₉ m	10° 33'.42 S	142° 21'.15 E
	depth 7 ₃ m	10° 33'.20 S	142° 21'.06 E

Aus 839 [151/99]

Insert	depth, 3 ₃ m, and extend contour N to enclose	10° 33'.24 S	142° 21'.26 E
Delete	depth 4 ₉ m	10° 33'.3 S	142° 21'.2 E

242* AUSTRALIA - QUEENSLAND - Alert Patches - Light buoy.
HS RAN (99/2114). (AH 99/13)

Aus 292 [241/99]

Amend	<i>On certain copies only</i> light buoy topmark to <i>south cardinal</i>	10° 29'.9 S	142° 21'.1 E
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243* PAPUA NEW GUINEA - Aroma Passage - Paramana Point - Beacon.
HS RAN (991454). (AH 99/196)

Aus 623 [724/98]

Insert	<i>On certain copies only</i> beacon	10° 09'.94 S	147° 59'.89 E
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244* WESTERN AUSTRALIA - Collie Ledge - Beacon.
DOTWA (99/2115). (AH 99/29)

Aus 111 [535/98]

Insert	beacon	32° 15'.100 S	115° 41'.735 E
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Aus 117 [535/98]

Insert	beacon	32° 15'.100 S	115° 41'.735 E
Delete	depth 0 ₉ m	32° 15'.10 S	115° 41'.73 E

245* WESTERN AUSTRALIA - Warnbro Sound - Mussel culture.
DOTWA chart 913 (99/2147). (AH 99/130)

Aus 116 (plan, Warnbro Sound) [537/98]

Insert	magenta pecked line, with legend <i>Mussel Culture</i> , between	32° 21'.03 S	115° 43'.01 E
		32° 21'.10 S	115° 42'.91 E
		32° 21'.27 S	115° 43'.06 E
		32° 21'.20 S	115° 43'.16 E
	special spar light buoy, Q. Y, without topmark	32° 21'.03 S	115° 43'.01 E
		32° 21'.10 S	115° 42'.91 E
		32° 21'.27 S	115° 43'.06 E
		32° 21'.20 S	115° 43'.16 E

246* SOUTH AUSTRALIA - Kangaroo Island - Kingscote - Light.

List of Lights Vol K/99 -- 2099.00,2098.00
DOTSA Notice 22/98 (99/1072). (AH 99/35)

Aus 125 (plan, Kingscote Harbour) [183/99]

Insert	light, Q	35° 39'.45 S	137° 38'.62 E
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Aus 780 [184/99]

Insert	light, Q	35° 39'.50 S	137° 38'.72 E
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247* AUSTRALIA - TASMANIA - Grassy Harbour and Naracoopa - Port limit.

Tasmania Marine & Safety Regulations 2/1998 (99/2094). (AH 99/255)

Aus 789 [157/99]

Insert	magenta pecked line, radius 3M, with legend <i>Grassy Harbour Port Limit</i> , from position	40° 04'.25 S	144° 03'.62 E
	magenta pecked line, radius 3M, with legend <i>Naracoopa Port Limit</i> , from position	39° 55'.25 S	144° 07'.45 E

248* AUSTRALIA - TASMANIA - Launceston - Port limit.

Tasmania Marine & Safety Regulations 2/1998 (99/2100). (AH 99/258)

Aus 167 [609/97]

Insert	magenta pecked line, radius 3M, with legend <i>Launceston Port Limit</i> , from light	41° 03'.33 S	146° 47'.37 E
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Aus 799 [667/98]

Insert	magenta pecked line, radius 3M, with legend <i>Launceston Port Limit</i> , from light	41° 03'.33 S	146° 47'.37 E
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249* AUSTRALIA - TASMANIA - Port Dalrymple - Bell Bay - Light.

List of Lights Vol K/99 -- 3586.00
PLA (99/1859). (AH 99/38)

Aus 167 [248/99]

Amend	light to, <i>F. Bu</i>	41° 08'.38 S	146° 51'.26 E
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Aus167 (plan, Bell Bay)

Amend	light to, <i>F. RW (vert)</i>	41° 08'.33 S	146° 51'.57 E
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250* AUSTRALIA - TASMANIA - Burnie - Port limit.
Tasmania Marine & Safety Regulations 2/1998 (99/2096). (AH 99/256)

Aus 163 [207/99]

Insert	magenta pecked line, radius 3M, with legend <i>Burnie Port Limit</i> , from light	41° 03'.08 S	145° 55'.28 E
Delete	magenta pecked line, radius 6M, with legend Burnie Port Limit, from light	41° 03'.08 S	145° 55'.28 E

Aus 799 [248/99]

Insert	magenta pecked line, radius 3M, with legend <i>Burnie Port Limit</i> , from position	41° 03'.08 S	145° 55'.28 E
Delete	magenta pecked line, radius 5M, with legend Burnie Port Limit, from position	41° 03'.08 S	145° 55'.28 E

251* AUSTRALIA - VICTORIA - Port Phillip - South Channel - Light beacon.
VCA (99/916). (AH 99/21)

Aus 158 [109/99]

Amend	No 4 port lateral light beacon elevation to, 7m	38° 18'.1 S	144° 43'.7 E
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252* AUSTRALIA - VICTORIA - Port Phillip - Beaumaris Bay - Depth.
VCA (PP 151/1839) (99/1980). (AH 99/209)

Aus 143 [159/99]

Insert	depth, 3 ₁ m, and extend contour E to enclose	38° 00'.28 S	145° 03'.79 E
Delete	depth 1 ₈ m	38° 00'.3 S	145° 03'.6 E

253* AUSTRALIA - VICTORIA - Port Welshpool - Light buoy.
Victorian Notice 13/99 (99/1413). (AH 99/24)

Aus 182 (plan, Port Welshpool) [161/99]

Move	No25 starboard lateral light buoy to	38° 42'.26 S	146° 27'.83 E
		38° 42'.228 S	146° 27'.837 E

254(T)/99 AUSTRALIA - QUEENSLAND - Southport - Crab Island and Broadwater - Dredging completed; channel reopened; nav aids restored.

*Former Notice - 703(T)/98 is cancelled
DOTQ Notice 138/99 (99/2077). (AH 99/142)*

Cancel this notice on receipt.

Chart formerly affected - Aus 814

255(T)/99 AUSTRALIA - QUEENSLAND - Moreton Bay - Peel Island - Light beacon destroyed; light buoy.

*Date - Until further notice
DOTQ Notice 142/99 (99/2156). (AH 99/16)*

The special light beacon (27° 29'.6 S 153° 22'.8 E) has been destroyed. A special light buoy, Q. Y, has been established in situ.

Chart temporarily affected - Aus 236.

256(P)/99 AUSTRALIA - QUEENSLAND - Breaksea Spit - Light buoy; racon.

*Date - On or about 27 June 1999
AMSA ATH 1999/N/002 (99/2079). (AH 99/14)*

Breaksea Spit light vessel will be replaced by a north cardinal pillar light buoy, Q, fitted with a dual band racon, morse G.

Chart which will be affected - Aus 365 - Aus 366 - Aus 426 - Aus 817 - Aus 818.

257(P)/99 AUSTRALIA - QUEENSLAND - Swain Reefs - Hixson Cay - Light to be established.

*Date - On or about 1 July 1999
AMSA ATH 1999/N/005 (99/2248). (AH 99/16)*

A light, *Fl. 10s 10m 10M*, will be established in position 22° 19'.8 S 152° 43'.8 E.

Chart which will be affected - Aus 367 - Aus 426 - Aus 4621.

258(P)/99 AUSTRALIA - QUEENSLAND - Swain Reefs - Hixson Cay - Racon to be established.

*Date - On or about 4 July 1999
AMSA ATH 1999/N/006 (99/2249). (AH 99/12)*

A dual band racon, morse *T*, will be established in position 22° 19'.8 S 152° 43'.8 E with the following characteristics:

Ranges	X Band (9320-9500 MHz)	10 miles
	S Band (2920-3100 MHz)	10 miles

On Period 30 sec ON 30 sec OFF

Chart which will be affected - Aus 367 - Aus 426 - Aus 4621.

259(P)/99 AUSTRALIA - QUEENSLAND - Carpentaria Shoal - Light buoy; racon.

*Date - On or about 28 April 1999
AMSA ATH 1999/N/003 (99/2078). (AH 99/13)*

Carpentaria Shoal light vessel will be replaced by an isolated danger pillar light buoy, *Fl(2) 8s*, fitted with a dual band racon, morse G.

Chart which will be affected - Aus 301 - Aus 410 - Aus 700 - Aus 4603.

260(T)/99 AUSTRALIA - NORTHERN TERRITORY - Darwin - East Arm - Harbour works completed.

*Former Notice - 134(T)/95 is cancelled
HS RAN (99/2290). (AH 98/327)*

Cancel this notice on receipt.

Chart formerly affected - Aus 26 - Aus 28.

261(T)/99 WESTERN AUSTRALIA - Onslow - Beadon Creek - Navigation warning.

Date - Until further notice
DOTWA (99/2155). (AH 99/32)

The starboard lateral light beacon (21° 38'.29 S 115° 07'.97 E) has been destroyed.

Mariners are advised that uncharted obstructions may exist in Beadon Creek and the approaches to Onslow.

Chart temporarily affected - Aus 743.

262(T)/99 WESTERN AUSTRALIA - Exmouth - Navigation warning.

Date - Until further notice
DOTWA (99/2250). (AH 99/32)

The starboard lateral light beacon (21° 57'.56 S 114° 08'.80 E) has been destroyed. A starboard lateral light buoy, Q. G, has been established in situ.

Mariners are advised that uncharted obstructions may exist in the approaches to Exmouth boat harbour.

Chart temporarily affected - Aus 744.

263(P)/99 WESTERN AUSTRALIA - Leeman - Light beacons.

Date - On or about 23 April 1999
DOTWA (99/2148). (AH 99/29)

The starboard lateral light buoy (29° 56'.3 S 114° 57'.8 E) will be replaced by a starboard lateral light beacon, Q. G.

Chart which will be affected - Aus 753.

III NAVIGATION WARNINGS

The following radio messages have been received during the period to 2 April 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

- 101 Cancelled.
- 102 Cancelled.
- 103 Cancelled.
- 104 Cancelled.
- 105 Cancelled.
- 106 Cancelled.
- 107 Cancelled.
- 108 Cancelled.
- 109 NW Coast. *Griffen Venture* riser mooring light and racon (21° 13'.4 S 114° 38'.8 E) not operating.
- 110 NW Coast. Exmouth harbour outer starboard lateral light beacon (21° 57'.6 S 114° 08'.8 E) destroyed.
- 111 N Coast. Seismic survey vessel *Geco My* towing a 4.0M cable in area 13° 30' S to 14° 05' S and 129° 00' E to 129° 40' E.
- 112 Cancelled.
- 113 Cancelled.
- 114 Cancelled.
- 115 Cancelled.
- 116 NW Coast. Seismic survey vessel *Arcadian Searcher* towing a 3.2M cable in area 12° 00' S to 16° 00' S and 121° 00' E to 123° 00' E.
- 117 Cancelled.
- 118 NW Coast. Seismic survey vessel *Nordic Explorer* towing a 2.5M cable in area 19° 19' S to 20° 04' S and 116° 29' E to 117° 16' E.
- 119 Cancelled.
- 120 NW Coast. Groyne Head light K1707.4 (21° 38'.3 S 115° 08'.0 E) temporarily replaced by light beacon, *Fl. G. 4s 2M*, in position 21° 38'.4 S 115° 07'.9 E.

NAVAREA X WARNINGS

Nil issued.

Navigational warnings in force as at 011400UTC APR 99.

Auscoast

1998 310.

1999 050 077 086 087 091 092 095 096 109 110 111 116 118 120.

Navarea X

1999 003 004 007 008 011 015 016 018 019 020.

Summary of mobile drilling rigs as at 011400UTC APR 99.

Name	Position
Ocean Epoch	12° 59'.5 S 124° 11'.3 E
Ensco 56	19° 54'.4 S 116° 24'.8 E
Sedco 703	21° 29'.3 S 113° 58'.7 E
Sedco 702	38° 32'.5 S 148° 33'.2 E

NAVAREA XIV WARNINGS

- 041 Cancelled.
- 042 Cancelled.
- 043 Cancelled.
- 044 Tonga. Tongaatapu fish aggregating device buoy adrift in position 21° 01'.6 S 175° 19'.6 W at 241000ZMAR.
- 045 Cancelled.

Navarea XIV warnings in force as at 010001UTC APR 99.

1999 037 039 040 044.

HYDROGRAPHIC REPORTS

<i>Locality</i>	<i>Report</i>	<i>Ship/Authority</i>	<i>Observer</i>
QLD- Cape Upstart	Rock	The Navigation Centre HMAS <i>Shepparton</i>	RG Ward