



Australian Notices to Mariners are the authority for correcting Australian Charts

AUSTRALIAN NOTICES TO MARINERS

© Commonwealth of Australia 2000 - Copyright restrictions apply to Notices to Mariners



Notices 548-574

Published fortnightly by the Australian Hydrographic Office

G. J. GERAGHTY,
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.

The Commonwealth of Australia is the owner of, or is otherwise responsible for, the copyright in this work. It is protected under the Copyright Act 1968 and international convention. Except as expressly authorised below, the work may not be copied, reproduced, adapted, changed or commercially exploited, in whole or in part, or the format in which it is stored altered, without the prior written permission of the Australian Hydrographic Office. The Notices may be copied for the purpose of inserting their substance on official charts and other publications. However, any copies of the notices may not be sold for profit.

© Commonwealth of Australia 2000

NUMERICAL INDEX OF CHARTS AFFECTED

Edition No 20

29 September 2000

Notices	Aus Chart
548	Aus 112, 319, 334, 417, 4070, 5021, 5024, 5071, 5114, 5121, 5138, 5156, 5161, 5169A, 5169B, 5173, 5498A, 5498B, INT 70
549	Aus 203
550	Aus 208
551	Aus 236
552	Aus 246, 819
553	Aus 247
554	Aus 371, 827
555	Aus 258, 372, 828, 829
556	Aus 372, 829
557	Aus 375, 834
558	Aus 293, 299
559	Aus 4
560	Aus 754
561	Aus 140
562	Aus 168
563	Aus 164
564	Aus 157
565	Aus 150
566(T)	Aus 236
567(T)	Aus 256, 257
568(T)	Aus 371, 372, 826, 827, 828
569(T)	Aus 373, 831
570(T)	Aus 4
571(P)	Aus 4
572(T)	Aus 26, 28
573(P)	Aus 81, 751
574(T)	Aus 111, 117

548 AUSTRALIA - Publication.
AHO (00/7820). (AH99/139 & 99/228)

New edition to be published shortly

<i>Chart</i>	<i>Title</i>	<i>Scale</i>
Aus 112	Australia - West Coast - Western Australia - Approaches to Fremantle	1:37 500
Aus 319	Australia - North West Coast - Western Australia - Penguin Shoal to Browse Island	1:300 000
Aus 334	Australia - West Coast - Western Australia - Ledge Point to Cape Naturaliste	1:300 000
Aus 417	Australia - West Coast - Western Australia - Geraldton to Cape Leeuwin	1:1 000 000
Aus 4070 INT 70	Indian Ocean - Southern Part	1:10 000 000

Chart to be permanently withdrawn

The following charts will be permanently withdrawn in January 2001; new metric charts covering similar areas will be made available for instructional courses:

Aus 5021 Gabo Island to Tathra Head
Aus 5024 Norah Head to Sugarloaf Point
Aus 5071 Twofold Bay
Aus 5114 Approaches to Rottnest Island
Aus 5121 Port Lincoln to Nepean Bay
Aus 5138 Nepean Bay to Port Stanvac
Aus 5156 Western Port (Victoria)
Aus 5161 Bunker Group to Hervey Bay
Aus 5169A Whitsunday Passage
Aus 5169B Hillsborough Channel
Aus 5173 D'Entrecasteaux Channel
Aus 5498A Molle Channel & Long Island Sound
Aus 5498B Plans (Cid Harbour, Kennedy Sound)

549* AUSTRALIA - NEW SOUTH WALES - Port Jackson - Five Dock Point - Notice board; buoy withdrawn.
Waterways Authority (00/7749). (AH 99/19-2)

Aus 203 [490/2000]

Insert	notice board	33° 50'.700 S	151° 08'.594 E
Delete	special cylindrical buoy	33° 50'.72 S	151° 08'.58 E

550* AUSTRALIA - NEW SOUTH WALES - Newcastle - Lights.

List of Lights Vol K/2000 -- 2758.50
Newcastle Port Corp (00/7956). (AH 99/19-2)

Aus 208 [86/2000]

Insert	light, Fl. R. 3s	32° 53'.872 S	151° 46'.172 E
		32° 53'.702 S	151° 46'.091 E
Delete	light	32° 55'.25 S	151° 46'.31 E

551* AUSTRALIA - QUEENSLAND - Moreton Bay - Rous Channel to Old Bar Cutting - Light buoys.
Queensland Transport (00/7733). (AH 99/14)

Aus 236 [419/2000]

	<i>On certain copies only</i>		
Amend	isolated danger cylindrical light buoy structure colour to BRB	27° 17'.18 S	153° 11'.64 E
		27° 20'.20 S	153° 11'.00 E

552* AUSTRALIA - QUEENSLAND - Gladstone - Wreck eastward.
AHO (00/7745). (AH 98/292)

Aus 246 [442/2000]

Substitute depth, 22₃ m, for 23m

23° 53'.22 S

151° 38'.63 E

Aus 819 [442/2000]

Substitute depth, 22₃ m, for 23m

23° 53'.32 S

151° 38'.59 E

553* AUSTRALIA - QUEENSLAND - Rosslyn Bay - Lights altered.

List of Lights Vol K/2000 -- 2998.50,2998.60,2998.65

Queensland Transport (00/7760). (AH 00/107)

Aus 247 (plan, Rosslyn Bay) [443/2000]

Amend light to Fl. G. 6s

23° 09'.54 S

150° 47'.12 E

light beacon to Fl. G. 4s

23° 09'.55 S

150° 47'.26 E

light to Fl. G. 2.5s

23° 09'.59 S

150° 47'.30 E

554* AUSTRALIA - QUEENSLAND - Cape Bowling Green - Shoaling.

Navigation Centre (00/7755). (AH 99/175-2)

Aus 371 [522/2000]

On certain copies only

Substitute low water line, for 3fm contour, between

19° 18'.1 S

147° 23'.5 E

19° 18'.2 S

147° 22'.9 E

Aus 827 [522/2000]

On certain copies only

Substitute low water line, for 3fm contour, between

19° 18'.1 S

147° 23'.5 E

19° 18'.2 S

147° 22'.9 E

555* AUSTRALIA - QUEENSLAND - Coombe Island - Depth.

HMAS Paluma (00/7897), Auscoast warning 244/00 (00/8105). (AH 99/175-2)

Aus 258 [523/2000]

Insert depth, 1fm, enclosed by contour

18° 02'.21 S

146° 10'.16 E

Delete depth 4fm

18° 02'.3 S

146° 10'.2 E

Aus 372 [523/2000]

Insert depth, 1fm, enclosed by contour

18° 02'.19 S

146° 10'.37 E

Delete depth 4fm

18° 02'.2 S

146° 10'.5 E

Aus 828 [523/2000]

Insert depth, 1₈ m, and extend contour NW to enclose

18° 02'.21 S

146° 10'.16 E

Aus 829 [523/2000]

Insert depth, 1₈ m, and extend contour NW to enclose

18° 02'.21 S

146° 10'.16 E

556* AUSTRALIA - QUEENSLAND - Bramston Beach - Wreck.
HMAS *Melville* (00/7970), Wreck is FV *Sea Mistress* (AH 98/288)

Aus 372 [555/2000]

Substitute	depth, 4_2 fm, enclosed by danger circle with legend <i>Wk</i> , for dangerous wreck	17° 19'.3 S	146° 04'.2 E
------------	---	-------------	--------------

Aus 829 [555/2000]

Substitute	depth, 8_1 m, enclosed by danger circle with legend <i>Wk</i> , for dangerous wreck	17° 19'.3 S	146° 04'.2 E
------------	--	-------------	--------------

557* AUSTRALIA - QUEENSLAND - Cape Direction - Depth.

HMAS *Benalla* (00/7756). (AH 99/175-2)

Aus 375 [395/2000]

Insert	depth, 8_3 fm, enclosed by contour	12° 50'.39 S	143° 36'.27 E
--------	--------------------------------------	--------------	---------------

Delete	depth 11fm	12° 50'.4 S	143° 36'.2 E
--------	------------	-------------	--------------

Aus 834 [175/2000]

Insert	depth, 15_7 m, enclosed by contour	12° 50'.39 S	143° 36'.27 E
--------	--------------------------------------	--------------	---------------

Delete	depth 20_1 m	12° 50'.4 S	143° 36'.2 E
--------	----------------	-------------	--------------

558* AUSTRALIA - QUEENSLAND - Friday Island - Light vessel removed.

AMSA ATH 2000/15 (00/7900). (AH 99/13)

Aus 293 [429/2000]

Delete	unlit light vessel	10° 35'.1 S	142° 09'.1 E
--------	--------------------	-------------	--------------

Aus 299 [43/2000]

Delete	unlit light vessel	10° 35'.1 S	142° 09'.1 E
--------	--------------------	-------------	--------------

559* AUSTRALIA - QUEENSLAND - Weipa - Dredged depths.

Queensland Transport Notice 352/2000 (00/7602). (AH 00/178)

Aus 4 (plan, Port of Weipa) [396/2000]

Amend	dredged depth, to 7.3m, centred on	12° 41'.37 S	141° 52'.20 E
	dredged depth, to 9.5m, centred on	12° 40'.22 S	141° 51'.69 E
	dredged depth, to 10.8m, centred on	12° 40'.38 S	141° 50'.13 E

Insert	firm line between	12° 40'.233 S	141° 51'.752 E
		12° 40'.238 S	141° 51'.769 E
	pecked line between	12° 40'.238 S	141° 51'.769 E
		12° 40'.322 S	141° 51'.803 E
		12° 40'.200 S	141° 51'.465 E
		12° 40'.187 S	141° 51'.645 E
	dredged depth, 8.5m, centred on	12° 40'.25 S	141° 51'.69 E

Delete	depth 7_9 m	12° 40'.19 S	141° 51'.52 E
	depth 7_7 m	12° 40'.24 S	141° 51'.64 E
	depth 7_4 m	12° 40'.25 S	141° 51'.76 E
	10m contour between	12° 40'.20 S	141° 51'.48 E
		12° 40'.32 S	141° 51'.80 E

560* WESTERN AUSTRALIA - Quinns Rock - Light range altered.

List of Lights Vol K/2000 -- 1757.10,1757.71

Transport WA (00/7765). (AH 99/29)

Aus 754 [431/2000]

Amend light to Ldg F. Bu. 59m 7M & F. Bu. 42m 7M

31° 41'.1 S

115° 42'.2 E

561* AUSTRALIA - VICTORIA - Port Fairy - Light buoy.

Gippsland Ports (00/7817). (AH 99/24)

Aus 140 (plan, Port Fairy) [150/2000]

Substitute port lateral pillar buoy, Fl. R. 5s, without topmark, for lit mooring buoy

38° 23'.12 S

142° 15'.18 E

562* AUSTRALIA - TASMANIA - Tamar River - Long Reach - Depth.

AHO (00/7529). (AH 99/177)

Aus 168 [216/2000]*On certain copies only*Substitute depth, 36m, for 3₆ m

41° 09'.24 S

146° 54'.40 E

563* AUSTRALIA - TASMANIA - Mersey River - Lights moved.

Port of Devonport Corp (00/7753). (AH 99/38)

Aus 164 (plan, Devonport) [432/2000]Move light
to
light
to

41° 10'.600 S

146° 21'.740 E

41° 10'.593 S

146° 21'.749 E

41° 10'.646 S

146° 21'.720 E

41° 10'.635 S

146° 21'.724 E

564* AUSTRALIA - VICTORIA - Port Phillip - Point Richards Channel - Light beacons moved.

Victorian Notice 45/2000 (00/7710). (AH 99/21)

Aus 157 [532/2000]Move No10 light beacon
to
No13 light beacon
to

38° 06'.49 S

144° 34'.80 E

38° 06'.46 S

144° 34'.81 E

38° 07'.37 S

144° 33'.00 E

38° 07'.32 S

144° 33'.06 E

565* AUSTRALIA - VICTORIA - Western Port - Coronet Bay to Elizabeth Island - Light; beacon.

Victoria Notice 44/1999 (99/6191) , Parks Victoria (00/7750). (AH 99/238 & AH 99/21)

Aus 150 [533/2000]Insert light, Q
isolated danger beacon, with topmark

38° 25'.053 S

145° 22'.337 E

38° 26'.392 S

145° 25'.347 E

566(T)/2000 AUSTRALIA - QUEENSLAND - Moreton Bay - Green Island - Wreck.

Date - Until further notice

Queensland Transport Notice 377/2000 (00/8098). (AH 98/292)

A dangerous wreck, marked by a special light buoy Q. Y, exists in position 27° 26'.18 S 153° 13'.89 E.

Chart temporarily affected - Aus 236.

567(T)/2000 AUSTRALIA - QUEENSLAND - Townsville - Depth information.

Former Notice - 325(T)/2000 is cancelled.

Queensland Transport Notice 370/2000 (00/7821). (AH 99/252)

Available depths as at 31 August 2000:

	<i>Metres</i>	<i>Remarks</i>
Sea Channel	11.7	
* Platypus Channel	11.7	
Outer Harbour:		
* Arrival Channel	8.4	
* Departure Channel	11.7	
Inner Harbour:		
Harbour	11.7	
Berths:		
No 1	12.1	
No 2	11.6	Not beyond 785 metre mark
No 3	11.7	
No 4	10.4	
No 7	11.2	
No 8	10.1	
No 9	12.1	
No 10	9.6	
No 11	11.3	
Between No 7 and No 8	10.6	Seaward of zero mark at No 7 berth
Between No 9 and No 10	10.4	Seaward of zero mark at No 10 berth
Ross River Channel	1.6	

* Indicates new or revised entry.

Chart temporarily affected - Aus 256 - Aus 257.

568(T)/2000 AUSTRALIA - QUEENSLAND - Centipede Reef - Wreck.

Date - Until further notice

Queensland Transport Notice 372/2000 (00/8097). Wreck is FV *Ocean Harvester*. (AH 98/288)

A non-dangerous wreck exists in position 18° 45'.12 S 147° 27'.24 E.

Chart temporarily affected - Aus 371 - Aus 372 - Aus 826 - Aus 827 - Aus 828.

569(T)/2000 AUSTRALIA - QUEENSLAND - Cowrie Point - Wreck.

Date - Until further notice

Queensland Transport Notice 371/2000 (00/7821). (AH 98/288)

A dangerous wreck exists in position 15° 57'.0 S 145° 26'.0 E.

Chart temporarily affected - Aus 373 - Aus 831.

570(T)/2000 AUSTRALIA - QUEENSLAND - Mission River - Bridge maintenance.

Date - Until 15 December 2000

Queensland Transport Notice 379/2000 (00/8137). (AH 99/321)

Bridge maintenance has commenced on the bridge (12° 35'.8 S 141° 53'.6 E). Floating plant will be marked by lights, Q. Y.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 4.

571(P)/2000 AUSTRALIA - QUEENSLAND - Weipa - Light beacons to be established; light buoys withdrawn.

Former Notice - 107(T)/2000 is cancelled

Queensland Transport Notice 368/2000 (00/7821). (AH 00/137)

Light buoys are to be replaced by light beacons as follows:

<i>Light Buoy</i>	<i>Position</i>	<i>Characteristic</i>
Starboard Lateral No35	12° 40'.73 S 141° 52'.05 E	<i>Fl. G. 4s</i>
Port Lateral No40	12° 40'.68 S 141° 52'.39 E	<i>Fl. R. 4s</i>
Port Lateral No42	12° 40'.78 S 141° 52'.48 E	<i>Fl. R. 4s</i>
West Cardinal	12° 40'.48 S 141° 50'.12 E	<i>Q(9) 15s</i>

Chart which will be affected - Aus 4.

572(T)/2000 AUSTRALIA - NORTHERN TERRITORY - Darwin - Hazard removed.

Former Notice - 378(T)/2000 is cancelled.

Darwin Port Corp (00/8210). (AH 99/265)

Cancel this notice on receipt.

Chart formerly affected - Aus 26 - Aus 28

573(P)/2000 WESTERN AUSTRALIA - Geraldton - Buoyage to be altered.

Geraldton Port Authority (00/8167). (AH 99/29)

All buoyage within the port is in the process of being upgraded. Mariners are advised that lights characteristics may not be as charted.

Charts will be amended on receipt of data.

Chart which will be affected - Aus 81 - Aus 751.

574(T)/2000 WESTERN AUSTRALIA - Cockburn Sound - Garden Island - Colpoys Point - Mooring buoy replaced.

Former Notice - 279(T)/2000 is cancelled

HMAS *Stirling* (00/7896). (AH 99/30)

Cancel this notice on receipt.

Chart formerly affected - Aus 111 - Aus 117

III NAVIGATION WARNINGS

The following radio messages have been received during the period to 15 September 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

- 234 Cancelled.
235 SE Coast. Flounder A platform racon ALRS8781 (38° 18' .8 S 148° 26'.3 E) temporarily discontinued.
236 Cancelled.
237 Cancelled.
238 Cancelled.
239 N Coast. Seismic survey vessel *Geco Beta* towing 6 cables 3NM astern in area 13° 09' S to 13° 52' S and 129° 01' E to 129° 24' E.
240 Cancelled.
241 Cancelled.
242 Cancelled.
243 NW Coast. Drill rig *Ocean Bounty* in position 13° 07'.4 S 123° 11'.3 E. 2.5M clearance requested.
244 NE Coast. Large uncharted shoal approx 70 metres long with minimum depth 1.8 metres centred on 18° 02'.1 S 146° 10'.2 E.
245 S Coast. Wreck buoy (32° 18'.0 S 133° 31'.5 E) off station.
246 Cancelled.
247 Cancelled.
248 NW Coast. Drill rig *Ensco 56* in position 20° 14'.7 S 116° 08'.1 E. 2.5M clearance requested.
249 NW Coast. Drill rig *Marine 500* in position 21° 28'.4 S 113° 58'.4 E. 2.5M clearance requested.
250 NW Coast. Drill rig *Ron Tappmeyer* in position 21° 31'.4 S 114° 58'.1 E. 2.5M clearance requested.
251 Cancelled.
252 NE Coast. Booby Island, Goods island, Turtle Head and Ince Point tide gauges ALRS4607 permanently altered to transmit on VHF Ch 68 from 112200UTC SEP.
253 NW Coast. Unlit yellow mooring buoy established in position 21° 39'.5 S 114° 00'.5 E.
254 NE Coast. Iris Reef buoy (13° 57'.4 S 143° 48'.8 E) .

NAVAREA X WARNINGS

- 020 Solomon Islands. Vessels are advised to remain clear of south coast of Guadalcanal Island between 10° 00' S 159° 30' E and 10° 00' S 161° 00' E due to hostile acts from shore.

Navigational warnings in force as at 141500UTC SEP 00.

Auscoast

2000 108 188 199 201 206 213 216 217 219 222 224 229 235 239 243 244 245 246 248 249 250 252 253 254.

Navarea X

2000 020.

Summary of mobile drilling rigs as at 141500UTC SEP 00.

Name	Position
Ocean Bounty	13° 07'.4 S 123° 11'.3 E
Ocean General	13° 12'.7 S 122° 33'.1 E
Sedco 703	14° 36'.8 S 121° 38'.1 E
Ensco 56	20° 14'.7 S 116° 08'.1 E
Sedco 702	19° 49'.5 S 115° 47'.2 E
Ron Tappmeyer	21° 31'.4 S 114° 58'.1 E
Marine 500	21° 28'.4 S 113° 58'.4 E

NAVAREA XIV WARNINGS

- 233 Cancelled.
234 Cancelled.
235 Cancelled.
236 Cancelled.
237 Cancelled.

Navarea XIV warnings in force as at 140001UTC SEP 00.

2000 Nil extant.

IV

HYDROGRAPHIC REPORTS

<i>Locality</i>	<i>Report</i>	<i>Ship/Authority</i>	<i>Observer</i>
QLD- Bundaberg	Wreck	HMAS <i>Melville</i>	
WA Gage Road	Depth	Submarine <i>Dechaineux</i>	