



Australian Notices to Mariners are the authority for correcting Australian Charts

AUSTRALIAN NOTICES TO MARINERS

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Notices 575-618

List of Temporary and Preliminary Notices in force
Cumulative List - October 2000

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.

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NUMERICAL INDEX OF CHARTS AFFECTED

Edition No 21

13 October 2000

Notices	Aus Chart
575	Aus 253, 4708, INT 708
576	Aus 254
577	Aus 237
578	Aus 4620, Aus 4621, INT 621
579	Aus 371, 826
580	Aus 373, 831
581	Aus 375, 834
582	Aus 377
583	Aus 289, 292, 293, 294, 296, 299, 376, 700, 839
584	Aus 299
585	Aus 4
586	Aus 327, 741
587	Aus 749
588	Aus 343, 344, 345, 444, 776
589	Aus 345, 346, 347, 444, 780
590	Aus 163
591	Aus 157
592	Aus 154
593	Cumulative List – October 2000
594(T)	Aus 235, 236, 814
595(T)	Aus 235, 236, 237, 238, 814
596(T)	Aus 236
597(T)	Aus 236
598(T)	Aus 236
599(T)	Aus 238
600(T)	Aus 235, 236
601(T)	Aus 235, 365
602(T)	Aus 365
603(T)	Aus 241, 817
604(T)	Aus 256, 257
605(T)	Aus 258, 828, 829
606(T)	Aus 373, 831
607(T)	Aus 373, 831, 832
608(T)	Aus 310, 411
609(T)	Aus 312
610(T)	Aus 312, 315
611(T)	Aus 43, 319, 413, 4603, INT 603
612(T)	Aus 327, 415
613(T)	Aus 327
614(T)	Aus 328, 329, 744
615(T)	Aus 328, 329, 744
616(T)	Aus 109
617(T)	Aus 181, 182
618(T)	Temporary and Preliminary Notices to Mariners in force

575 AUSTRALIA - Publications.
AHO (00/8322). (AH99/139)

New Edition

Chart	Published	Title and description of amendments	Scale	Folio	Index Chart	Price
Aus 253	1/9/00	Australia - East Coast - Queensland - Whitsunday Passage Plan: Shute Harbour	1:37 500 1:15 000	8	Aus 5020A	\$25.65
General updating throughout, including RAN and private company surveys.						

New edition to be published shortly.

Chart	Title	Scale
Aus 4708 INT 708	Indian Ocean - Australia - West Coast	1:3 500 000

Chart permanently withdrawn

Chart	On publication of new edition
Aus 253	Aus 253

576* AUSTRALIA - Miscellaneous correction.
Boat Books (00/8405). (AH 99/243)

Aus 254 (plan, Stonehaven Anchorage) [495/2000]

Amend	latitude in E border to 4'	20° 04'.0 S	148° 55'.0 E
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577* AUSTRALIA - QUEENSLAND - Brisbane River - Bulwer Island - Harbour works completed.

Former Notice - 617(T)/1999 is cancelled.

Queensland Transport Notice 211/2000 (00/4848). (AH 99/207)

Aus 237 [387/2000]

Insert	accompanying block	27° 24'.0 S	153° 09'.0 E
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578* AUSTRALIA - QUEENSLAND - Tern Island - Shoal disproved eastward.

AHO (00/8363). (AH 99/176-2)

Aus 4620 [315/2000]

Delete	dangerous underwater rock and enclosing danger circle	20° 54'.0 S	150° 25'.0 E
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Aus 4621 (INT 621) [315/2000]

Delete	dangerous underwater rock and enclosing danger circle	20° 54'.0 S	150° 25'.0 E
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579* AUSTRALIA - QUEENSLAND - Flinders Passage - Shoal northeastward.

AHO (00/8363). (AH 99/176-2)

Aus 371 [554/2000]

Insert	upright sounding, 66fm, enclosed by broken contour	18° 37'.0 S	148° 15'.0 E
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Aus 826 [427/2000]

Insert	upright sounding, 121m, enclosed by broken contour	18° 36'.91 S	148° 15'.06 E
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580* AUSTRALIA - QUEENSLAND - Emily Reef - Shoal.
PV *New Investigator* (00/7754), LADS HI 241 (00/8410). (AH 99/175-2)

Aus 373 [462/2000]

Insert	danger line between	15° 35'.80 S	145° 38'.05 E
		15° 36'.38 S	145° 39'.04 E
		15° 36'.72 S	145° 39'.82 E
		15° 37'.84 S	145° 39'.80 E
		15° 38'.14 S	145° 39'.40 E
		15° 38'.20 S	145° 39'.05 E

Delete	danger line between	15° 36'.9 S	145° 38'.6 E
		15° 38'.2 S	145° 39'.1 E

Aus 831 [230/2000]

Insert	danger line between	15° 35'.80 S	145° 38'.05 E
		15° 36'.38 S	145° 39'.04 E
		15° 36'.72 S	145° 39'.82 E
		15° 37'.84 S	145° 39'.80 E
		15° 38'.14 S	145° 39'.40 E
		15° 38'.20 S	145° 39'.05 E

Delete	danger line between	15° 36'.9 S	145° 38'.6 E
		15° 38'.2 S	145° 39'.1 E

581* AUSTRALIA - QUEENSLAND - Chapman Island - Wreck.
HMAS *Benalla* (00/8095). Wreck is ferry *Explorer III*. (AH 98/288)

Aus 375 [557/2000]

Insert	depth, 12 _{fm} , enclosed by danger circle, with legend <i>Wk</i>	12° 53'.66 S	143° 36'.75 E
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Aus 834 [557/2000]

Insert	depth, 22 ₆ <i>m</i> , enclosed by danger circle, with legend <i>Wk</i>	12° 53'.66 S	143° 36'.75 E
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Delete	wreck with legend PA	12° 53'.2 S	143° 36'.4 E
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582* AUSTRALIA - QUEENSLAND - Flinders Entrance - Depths.
HMAS' *Mermaid* & *Paluma* HI 236 (00/8362). (AH 99/175-2)

Aus 377 [362/2000]

Insert	accompanying block	9° 44'.0 S	144° 16'.0 E
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583* AUSTRALIA - QUEENSLAND - Torres Strait - Tidal information.
 AMSA (00/8094), Auscoast warning 252/00 (00/8325). (AH 99/516)

Aus 289 [43/2000]

Amend	note, TORRES STRAIT - TIDAL HEIGHTS to readon VHF Ch 68 and....	10° 36'.0 S	141° 57'.3 E
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Aus 292 [429/2000]

Amend	note, TORRES STRAIT - TIDAL HEIGHTS to readon VHF Ch 68 and....	10° 45'.8 S	142° 29'.0 E
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Aus 293 [558/2000]

Amend	note, TORRES STRAIT - TIDAL HEIGHTS to readon VHF Ch 68 and....	10° 25'.2 S	142° 17'.5 E
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Aus 294 [177/2000]

Amend	note, TORRES STRAIT - TIDAL HEIGHTS to readon VHF Ch 68 and....	10° 40'.4 S	142° 10'.4 E
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Aus 296 [430/2000]

Amend	note, TORRES STRAIT - TIDAL HEIGHTS to readon VHF Ch 68 and....	10° 25'.6 S	142° 30'.2 E
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Aus 299 [558/2000]

Amend	note, TORRES STRAIT - TIDAL HEIGHTS to readon VHF Ch 68 and....	10° 33'.3 S	142° 12'.4 E
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Aus 376 [430/2000]

Amend	note, TORRES STRAIT - TIDAL HEIGHTS to readon VHF Ch 68 and....	9° 07'.0 S	142° 20'.0 E
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Aus 700 [430/2000]

Amend	note, TORRES STRAIT - TIDAL HEIGHTS to readon VHF Ch 68 and....	11° 11'.0 S	142° 12'.0 E
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Aus 839 [176/2000]

Amend	note, TORRES STRAIT - TIDAL HEIGHTS to readon VHF Ch 68 and....	11° 16'.0 S	142° 32'.0 E
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584 AUSTRALIA - QUEENSLAND - Thursday Island - Leading line.
 AHO (00/8404). (AH00/137)

Aus 299 [583/2000]

Insert	<i>On certain copies only</i> legend 094° 11'	10° 34'.52 S	142° 08'.66 E
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585* AUSTRALIA - QUEENSLAND - Weipa - Jackson Channel to Lorim Point - Beacons removed.
 Queensland Transport (00/8303). (AH00/137)

Aus 4 [559/2000]

Delete	beacon	12° 37'.7 S	141° 47'.2 E
		12° 38'.9 S	141° 47'.3 E
		12° 40'.1 S	141° 45'.4 E
		12° 39'.9 S	141° 46'.9 E
		12° 40'.1 S	141° 47'.1 E
		12° 39'.8 S	141° 48'.7 E

Aus 4 (plan, Port of Weipa)

Delete	beacon	12° 39'.74 S	141° 48'.69 E
		12° 40'.31 S	141° 51'.93 E

586* WESTERN AUSTRALIA - Dampier Archipelago - Wanaea Gasfield - Mooring buoy.
Auscoast warning 108/00 (00/2499) , AMSA (00/8212). (AH99/33)

Aus 327 [318/2000]

Insert	yellow mooring buoy	19° 37'.6 S	116° 30'.7 E
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Delete	depth 33fm	19° 37'.6 S	116° 31'.0 E
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Aus 741 [449/2000]

Insert	yellow mooring buoy	19° 37'.6 S	116° 30'.7 E
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587* WESTERN AUSTRALIA - Shark Bay - Blind Strait - Beacon permanently discontinued.

Transport WA (00/8099). (AH99/29-02)

Aus 749 [400/2000]

Delete	beacon No4	26° 09'.6 S	113° 13'.8 E
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588* SOUTH AUSTRALIA - Spencer Gulf - Sir Joseph Banks Group - Depths.

LADS Unit (00/8302). (AH99/442)

Aus 343 [726/1999]

Insert	depth 6 ₉ m , enclosed by contour	34° 40'.16 S	136° 21'.79 E
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Delete	depth 9m with enclosing contour	34° 40'.2 S	136° 22'.0 E
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Aus 344 [728/1999]

Substitute	depth 5 ₄ fm, for depth 6fm SD	34° 37'.98 S	136° 17'.52 E
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Insert	depth 3 ₄ fm, enclosed by contour	34° 40'.19 S	136° 21'.93 E
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Delete	depth 4 ₅ fm SD with enclosing contour	34° 40'.5 S	136° 22'.0 E
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Aus 345 [530/2000]

Substitute	depth 5 ₄ fm, for depth 6fm SD	34° 37'.98 S	136° 17'.52 E
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Insert	depth 3 ₄ fm, enclosed by contour	34° 40'.19 S	136° 21'.93 E
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Delete	depth 4 ₅ fm SD with enclosing contour	34° 40'.5 S	136° 22'.0 E
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Aus 444 [726/1999]

Substitute	depth, 5½ fm, for 6 fm SD	34° 37'.9 S	136° 17'.4 E
	depth, 3¾ fm, for 4¾ fm SD	34° 40'.5 S	136° 21'.8 E

Aus 776 [728/1999]

Insert	depth 10 ₃ m , enclosed by contour	34° 37'.97 S	136° 17'.38 E
	depth 6 ₉ m, enclosed by contour	34° 40'.18 S	136° 21'.79 E

Delete	depth 11m SD with enclosing contour	34° 37'.9 S	136° 17'.0 E
	depth 9m SD with enclosing contour	34° 40'.2 S	136° 22'.0 E

589* SOUTH AUSTRALIA - Backstairs Passage - Depths.

Tenix (00/7560). (AH 99/442)

Aus 345 [588/2000]

Substitute	depth, 8_1 fm, for 9_4 fm	35° 36'.6 S	137° 57'.6 E
	depth, 7 fm, for 7_2 fm	35° 38'.0 S	137° 58'.3 E
	depth, 6 fm, enclosed by contour, for 7_1 fm	35° 42'.6 S	137° 58'.4 E
	depth, 4_4 fm, for 5_2 fm	35° 40'.2 S	137° 51'.9 E
	depth, 3_4 fm, for 4_3 fm	35° 43'.3 S	138° 09'.7 E
	depth, 3_1 fm, for 5 fm	35° 44'.2 S	138° 10'.4 E
Insert	depth, 6_4 fm, and extend contour E to enclose	35° 39'.41 S	137° 58'.88 E
Delete	depth 7_3 fm	35° 39'.6 S	137° 58'.6 E
	depth 3_2 fm	35° 43'.8 S	138° 10'.1 E

Aus 346 [629/1997]

Substitute	depth, 6 fm, enclosed by contour, for 7_1 fm	35° 42'.6 S	137° 58'.4 E
	depth, 4_4 fm, for 5_2 fm	35° 40'.2 S	137° 51'.9 E
	depth, 3_4 fm, for 4_3 fm	35° 43'.3 S	138° 09'.7 E
	depth, 3_1 fm, for 5 fm	35° 44'.2 S	138° 10'.4 E
Delete	depth 3_2 fm	35° 43'.8 S	138° 10'.1 E

Aus 347 [611/1996]

Substitute	depth, 3_4 fm, for 4_3 fm	35° 43'.3 S	138° 09'.7 E
	depth, 3_1 fm, for 5 fm	35° 44'.2 S	138° 10'.4 E
Delete	depth 3_2 fm	35° 43'.8 S	138° 10'.1 E

Aus 444 [588/2000]

Substitute	depth, $6\frac{1}{2}$ fm, for $7\frac{1}{2}$ fm	35° 40'.0 S	137° 59'.2 E
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Aus 780 [530/2000]

Substitute	depth, 8_1 fm, for 9_4 fm	35° 36'.6 S	137° 57'.6 E
	depth, 7_3 fm, for 8_5 fm	35° 37'.4 S	137° 58'.0 E
	depth, 7 fm, for 7_2 fm	35° 38'.0 S	137° 58'.3 E
	depth, 7_1 fm, for 7_5 fm	35° 38'.4 S	137° 58'.5 E
	depth, 6 fm, enclosed by contour, for 7_1 fm	35° 42'.6 S	137° 58'.4 E
	depth, 7_4 fm, for 9_5 fm	35° 40'.9 S	137° 54'.5 E
	depth, 4_4 fm, for 5_2 fm	35° 40'.2 S	137° 51'.9 E
	depth, 5_3 fm, enclosed by contour, for 6_3 fm	35° 40'.1 S	137° 50'.7 E
	depth, 3_4 fm, for 4_3 fm	35° 43'.3 S	138° 09'.7 E
	depth, 3_1 fm, for 5 fm	35° 44'.2 S	138° 10'.4 E
	depth, 4_3 fm, for 8_5 fm	(a) 35° 45'.1 S	138° 10'.9 E
	depth, 5_1 fm, for 7 fm	(b) 35° 45'.0 S	138° 11'.3 E
Insert	depth, 6_4 fm, and extend contour E to enclose	35° 39'.41 S	137° 58'.88 E
	depth, 7 fm	35° 39'.89 S	137° 54'.56 E
	contour enclosing depths (a) & (b)		
Delete	depth 7_2 fm	35° 39'.1 S	137° 58'.6 E

590* AUSTRALIA - TASMANIA - Burnie - Light and beacon discontinued.

Burnie Port Authority (00/8427). (AH 99/38)

Aus 163 (plan, Port of Burnie) [250/1999]

(On certain copies only)

Delete	beacon and associated leading line	41° 04'.07 S	145° 55'.07 E
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591* AUSTRALIA - VICTORIA - Port Phillip - Point Richards Channel - Light beacons altered.

Former Notice - 547(P)/2000 is cancelled.

List of Lights Vol K/2000 -- 2242.0,2242.2,2253.2,2253.4

Victorian Notice 49/2000 (00/8416). (AH 99/21)

Aus 157 [564/2000]

Amend	light beacon to <i>F. Fl(2) G. 6s 3M</i>	38° 05'.13 S	144° 38'.48 E
	light beacon, <i>F. Fl(2) R. 6s 3M</i>	38° 05'.22 S	144° 38'.49 E
	light beacon range to <i>5M</i>	38° 07'.59 S	144° 32'.56 E
		38° 07'.66 S	144° 32'.60 E

592* AUSTRALIA - VICTORIA - Port Phillip - Webb Dock - Light altered.

List of Lights Vol K/2000 -- 2361.10

Victorian Notice 48/2000 (00/8415). (AH 99/21)

Aus 154 [505/2000]

Amend	light to <i>F. R. 8m 2M & Q. R. 9m 2M</i>	37° 50'.10 S	144° 54'.08 E
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593 AUSTRALIA - Publication - Cumulative List of Australian Notices to Mariners - October 2000.

AHO (00/8324). (AH 99/232)

The Cumulative List of Australian Notices to Mariners - October 2000 is issued as an [accompanying supplement](#). It lists all permanent notices affecting charts in the Area of Australian Charting Responsibility published in the preceding two years since Edition 21 of 1998 dated 9 October 1998, and includes Edition 21 of 2000 dated 13 October 2000.

594(T)/2000 AUSTRALIA - QUEENSLAND - Moreton Bay - North West Channel - Dredging.

Date - Until further notice.

Queensland Transport Notice 411/2000. (00/8466). (AH 99/323)

The dredge *Brisbane* has commenced dredging operations in North West Channel between light beacon NW3 (27° 57'.5 S 153° 13'.2 E) and light beacon NW8 (27° 55'.2 S 153° 11'.7 E).

The dredge will maintain a listening watch on VHF Ch 12.

Mariners should navigate with caution in the area.

Chart temporarily affected - Aus 235 - Aus 236 - Aus 814.

595(T)/2000 AUSTRALIA - QUEENSLAND - Moreton Bay and Brisbane River - Depth information and keel clearances .

Former Notice - 660(T)/1997 is cancelled

Queensland Transport Notice 400/2000 (00/8430). (AH 99/323)

Available depths as at 20 September 2000:

	<i>Metres</i>
Moreton Bay:	
North East Channel	5.0
North West Channel	13.5
Spitfire Channel	13.5
Main Channel	9.7
East Channel	14.0
Brisbane River:	
Entrance Beacons to Fisherman Islands Swing Basin	13.0
Pelican Bank Cutting to Hamilton Reach	9.1
Keel clearances are required for approach channels as follows:	
North West Channel	1.6
* For vessels with a beam of 35 metres or more	1.8
Spitfire Channel	1.2
East Channel	1.2
Entrance Beacons to Swing Basin	1.0
Swing Basin Reach to Hamilton Reach	0.6 to 0.9
Alongside all berths	0.3

*Indicates new or revised entry.

Chart temporarily affected - Aus 235 - Aus 236 - Aus 237 - Aus 238 - Aus 814.

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

Former Notice - 566(T)/2000 is cancelled.

Queensland Transport Notice 392/2000 (00/8409). (AH 98/292)

Cancel this notice on receipt.

Chart formerly affected - Aus 236

597(T)/2000 AUSTRALIA - QUEENSLAND - Moreton Bay - Macleay Island to Russell Island - Pontoon construction completed.

Former Notice - 343(T)/2000 is cancelled

Queensland Transport Notice 415/2000 (00/8467). (AH 99/207)

Cancel this notice on receipt.

Chart formerly affected - Aus 236

598(T)/2000 AUSTRALIA - QUEENSLAND - Moreton Bay - Redland Bay - Buoy.

Date - Until further notice

Queensland Transport Notice 413/2000 (00/8467). (AH 99/14)

A special cylindrical buoy has been established in position 27° 35'.62 S 153° 17'.86 E (WGS) to mark two wrecks.

Chart temporarily affected - Aus 236.

599(T)/2000 AUSTRALIA - QUEENSLAND - Brisbane River - Eagle Farm Flats - Leading lights restored to normal.
Former Notice - 188(T)/2000 is cancelled
Queensland Transport Notice 401/2000 (00/8430). (AH 00/107)

Cancel this notice on receipt.

Chart formerly affected - Aus 238

600(T)/2000 AUSTRALIA - QUEENSLAND - Bribie Island - Pumicestone Passage - Bridge maintenance.
Date - Until 6 November 2000
Queensland Transport Notice 391/2000 (00/8409). (AH99/440)

Maintenance work is in progress on Bribie Island bridge (27° 04'.35 S 153° 08'.63 E) from a barge, which is marked by lights, Q, at night.

Mariners should navigate with caution in the area.

Chart temporarily affected - Aus 235 - Aus 236.

601(T)/2000 AUSTRALIA - QUEENSLAND - Point Cartwright - Scientific instrument recovered.
Former Notice - 292(T)/2000 is cancelled.
Queensland Transport Notice 416/2000 (00/8533). (AH98/146)

Cancel this notice on receipt.

Chart formerly affected - Aus 235 - Aus 365

602(T)/2000 AUSTRALIA - QUEENSLAND - Arkwright Point - Scientific instrument.
Date - Until further notice
Queensland Transport Notice 416/2000 (00/8533). (AH98/146)

A wave measuring special spherical light buoy, FI(5) Y. 20s, exists in position 26° 34'.359 S 153° 07'.002 E.

Chart temporarily affected - Aus 365.

603(T)/2000 AUSTRALIA - QUEENSLAND - Hervey Bay - Great Sandy Strait - Ship Channel - Light buoys.
Date - Until 30 March 2001
Queensland Transport Notice 382/2000 (00/8242). (AH00/107)

Lateral light buoys have been established as follows:

Port	Fl. R. 2.5s	25° 08'.939 S	152° 50'.502 E
Starboard	Fl. G. 2.5s	25° 09'.123 S	152° 50'.508 E
Starboard	S3 Fl. G. 3s	25° 12'.689 S	152° 54'.744E.

Chart temporarily affected - Aus 241 - Aus 817.

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

Former Notice - 567(T)/2000 is cancelled

Queensland Transport Notice 388/2000 (00/8375). (AH99/252)

Available depths as at 18 September 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	11.9	
* No 2	11.4	Not beyond 785 metre mark
* No 3	11.4	
No 4	10.4	
No 7	11.2	
No 8	10.1	
No 9	12.1	
* No 10	9.7	
No 11	11.3	
* Between No 7 and No 8	10.4	Seaward of zero mark at No 7 berth
* Between No 9 and No 10	10.3	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.

605(T)/2000 AUSTRALIA - QUEENSLAND - Rockingham Bay - Scientific instrument recovered.

Former Notice - 510(T)/2000 is cancelled

HMAS *Paluma* (00/8441), Queensland Transport Notice 419/2000 (00/8565). (AH98/16)

Cancel this notice on receipt.

Chart formerly affected - Aus 258 - Aus 828 - Aus 829

606(T)/2000 AUSTRALIA - QUEENSLAND - Great Barrier Reef - Morning Reef - Scientific instrument eastward.

Date - Until further notice

Australian Institute of Marine Science (00/8531). (AH98/16)

An oceanographic data collection buoy, *Fl. Y. 3s*, exists in position 15° 56'.446 S 145° 45'.278 E.

Mariners are advised to keep well clear of the buoy with a safe passage radius 200m.

Chart temporarily affected - Aus 373 - Aus 831.

607(T)/2000 AUSTRALIA - QUEENSLAND - Cape Flattery - Wreck westward.

Date - Until further notice

Queensland Transport Notice 417/2000 (00/8533). Wreck is the FV *Marlene*. (AH98/288)

A dangerous wreck exists in position 14° 56'.83 S 145° 19'.55 E.

Chart temporarily affected - Aus 373 - Aus 831 - Aus 832.

608(T)/2000 AUSTRALIA - NORTHERN TERRITORY - Evans Shoal - Scientific instruments eastward recovered.

Former Notice - 669(T)/1999 is cancelled.

CSIRO (00/8558). (AH98/148)

Cancel this notice on receipt.

Chart formerly affected - Aus 310 - Aus 411

609(T)/2000 WESTERN AUSTRALIA - Sahul Banks - Scientific instrument.

Former Notice - 55(T)/2000 is cancelled.

WNI Science & Engineering (00/8278). (AH 99/212)

A lit waverider buoy, *Fl(5) Y. 20s*, exists in position 10° 51'.3 S 126° 35'.2 E.

Mariners are not to use the buoy as a mooring.

Chart temporarily affected - Aus 312.

610(T)/2000 WESTERN AUSTRALIA - Sahul Banks - Scientific instruments recovered.

Former Notice - 670(T)/1999 is cancelled.

CSIRO (00/8558). (AH99/212)

Cancel this notice on receipt.

Chart formerly affected - Aus 312 - Aus 315

611(T)/2000 WESTERN AUSTRALIA - Heywood Shoal to Scott Reef - Scientific instruments recovered.

Former Notice - 671(T)/1999 is cancelled.

CSIRO (00/8558). (AH99/212)

Cancel this notice on receipt.

Chart formerly affected - Aus 43 - Aus 319 - Aus 413 - Aus 4603 (INT 603)

612(T)/2000 WESTERN AUSTRALIA - Glomar Shoal - Scientific instruments recovered.

Former Notice - 199(T)/2000 is cancelled.

WNI Engineering (00/8278). (AH 99/212)

Cancel this notice on receipt.

Chart formerly affected - Aus 327 - Aus 415

613(T)/2000 WESTERN AUSTRALIA - North Rankin - Scientific instrument.

Former Notice - 630(T)/1999 is cancelled.

WNI Science & Engineering (00/8278). (AH 99/212)

A lit waverider buoy, *Fl(5) Y. 20s*, exists in position 19° 36'.56 S 116° 07'.38 E.

Mariners are not to use the buoy as a mooring.

Chart temporarily affected - Aus 327.

614(T)/2000 WESTERN AUSTRALIA - North West Cape - Scientific instrument.

Former Notice - 203(T)/1999 is cancelled.

WNI Science & Engineering (00/8278). (AH 99/212)

A lit waverider buoy, *Fl(5) Y. 20s*, exists in position 21° 37'.43 S 114° 02'.08 E.

Mariners are not to use the buoy as a mooring.

Chart temporarily affected - Aus 328 - Aus 329 - Aus 744.

615(T)/2000 WESTERN AUSTRALIA - North West Cape - Mooring buoy.

Date - Until 30 November 2000

Auscoast warning 253/00 (00/8326), Mermaid Sound Port & Marine Services Pty Ltd (00/8542). (AH 99/33)

A yellow mooring buoy exists in position 21° 39'.5 S 114° 00'.5 E.

Chart temporarily affected - Aus 328 - Aus 329 - Aus 744.

616(T)/2000 WESTERN AUSTRALIA - Albany - Harbour works.
Albany Port (00/8549). (AH 00/125)

Harbour works are in progress for the construction of No5 and No6 Berths between 35° 02'.5 S 117° 54'.5 E, 35° 02'.5 S 117° 54'.0 E and the shoreline.

Two dredge's, with associated anchors and buoys, will be deployed within the area.

Mariners should navigate with caution in the area.

Chart temporarily affected - Aus 109.

617(T)/2000 AUSTRALIA - VICTORIA - Port Welshpool - Lewis Channel - Beacon removed.

Date - Until further notice

Victorian Notice 50/2000 (00/8534). (AH99/24)

No 17 starboard lateral beacon (38° 42'.6 S 146° 26'.4 E) has been removed.

Chart temporarily affected - Aus 181 - Aus 182.

618(T)/2000 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES.

Former Notice - 415(T)/2000 is cancelled

AHO (00/6404). (AH 99/253)

Notice	Charts affected	Locality and Subject
NEW SOUTH WALES		
<i>Brisbane Water</i>		
460/1995	Aus204.....	Aids to navigation
83/1997	Aus204.....	Shoaling
<i>Cabbage Tree Island</i>		
389/1999	Aus209-362-809-810.....	Fish farm
<i>Cape Three Points</i>		
388/1999	Aus197-204-361-809.....	Waverider buoy
<i>Green Cape to Point Danger</i>		
89/1999	Aus197-806-807-808-810-812-813	Waverider and research buoys
<i>Port Jackson</i>		
471/2000	Aus197-200-203-361-808-809	Olympic regatta
535/2000	Aus200-202.....	Mooring buoys removed
<i>Port Kembla</i>		
218/2000	Aus195.....	Light buoy moved
<i>Tweed River</i>		
689/1999	Aus814.....	Waverider buoy
273/2000	Aus220-813-814.....	Dredging
537/2000	Aus220.....	Harbour works; light to be established
NORTHERN TERRITORY		
<i>Bing Bong</i>		
377/2000	Aus710.....	Light buoys removed
<i>Darwin</i>		
283/1999	Aus26.....	Obstruction; light buoys
83/2000	Aus26-28.....	Shoaling
109/2000	Aus28.....	Depth information
QUEENSLAND		
<i>Arkwright Point</i>		
602/2000	Aus365.....	Scientific instrument
<i>Bribie Island</i>		
600/2000	Aus235-236.....	Bridge maintenance
<i>Brisbane River</i>		
323/1999	Aus237.....	Mooring buoy; pipeline

392/1999	Aus238.....	Harbour works
51/2000	Aus237.....	Dredging operations
52/2000	Aus238.....	Harbour works
189/2000	Aus238.....	Buoys withdrawn
246/2000	Aus238.....	Harbour works; light buoys; speed limit
344/2000	Aus236-237.....	Light beacon maintenance
507/2000	Aus238.....	Bridge construction
<i>Bundaberg</i>		
126/2000	Aus243.....	Depth information
248/2000	Aus243.....	Training wall
508/2000	Aus243.....	Dredging
538/2000	Aus243.....	Scientific instrument
<i>Cairns</i>		
348/2000	Aus262.....	Harbour works
544/2000	Aus262-830.....	Depth information
<i>Cape Flattery</i>		
607/2000	Aus373-831-832.....	Wreck westward
<i>Cape Upstart</i>		
542/2000	Aus371-826.....	Scientific instrument
<i>Centipede Reef</i>		
568/2000	Aus371-372-826-827-828	Wreck
<i>Cowrie Point</i>		
569/2000	Aus373-831.....	Wreck
<i>Gladstone</i>		
576/1998	Aus246.....	Light beacon destroyed; light buoy established
100/2000	Aus244-245-246.....	Depth information
219/2000	Aus244-245.....	Harbour works
249/2000	Aus244-245.....	Harbour works
<i>Gold Coast</i>		
437/1999	Aus814.....	Artificial reef; buoys
594/1999	Aus814.....	Light buoys
<i>Great Barrier Reef</i>		
606/2000	Aus373-831.....	Scientific instrument eastward
<i>Hay Point</i>		
670/1998	Aus823.....	Obstruction
734/1999	Aus250.....	Depth information
<i>Hayman Island</i>		
54/2000	Aus252-254.....	Light beacon destroyed; light buoy
<i>Hervey Bay</i>		
603/2000	Aus241-817.....	Light buoys
<i>Hinchinbrook Channel</i>		
605/1998	Aus258-259.....	Light buoys
<i>Karumba</i>		
108/2000	Aus6.....	Light beacon destroyed; light buoy
453/2000	Aus6.....	Light beacon destroyed; light buoy
454/2000	Aus6.....	Dredging
<i>Lark Reef</i>		
300/2000	Aus373-831.....	Scientific instrument
<i>Mackay</i>		
621/1999	Aus250.....	Depth information
295/2000	Aus250.....	Depth
<i>Maxwell Reef</i>		
479/2000	Aus373-374-832.....	Light to be established
<i>Mission River</i>		
570/2000	Aus4.....	Bridge maintenance

346/2000	Aus235.....	<i>Mooloolah River</i> Light beacon maintenance
594/2000	Aus235-236-814.....	<i>Moreton Bay</i> Dredging
598/2000	Aus236.....	Buoy
595/2000	Aus235-236-237-238-814	<i>Moreton Bay and Brisbane River</i> Depth information and keel clearances in channels
543/2000	Aus829.....	<i>Mourilyan</i> Depth information
509/2000	Aus827-828.....	<i>Palm Isles</i> Light buoy off station
297/2000	Aus372-828.....	<i>Pith Reef</i> Scientific instrument
695/1999	Aus4-236-255-256-814-819-829-830	<i>Point Danger to Karumba</i> Waverecorder and research buoys
539/2000	Aus247.....	<i>Port Alma</i> Depth information
243/2000	Aus814.....	<i>Southport</i> Dredging; alteration to nav aids
80/1994	Aus293-299.....	<i>Thursday Island</i> Depth information
270/1998	Aus256-257.....	<i>Townsville</i> Shoaling
604/2000	Aus256-257.....	Depth information
405/2000	Aus251.....	<i>Victor Creek</i> Light beacon destroyed; light buoy
375/2000	Aus4-6-289-292-293-294-296-299-301-302-303-304-376-410-700-701-839-4620	<i>Weipa</i> Differential global positioning system
545/2000	Aus4.....	Depth information
571/2000	Aus4.....	Light beacons to be established; light buoys withdrawn
540/2000	Aus252-370-824.....	<i>Whitsunday Passage</i> Wreck
SOUTH AUSTRALIA		
380/2000	Aus120-121-125-127-134-136-137-341-342-343-344-345-346-347-348-444-776-777-778-780-781-4727	<i>Corny Point</i> Differential global positioning system
331/1999	Aus125.....	<i>Glenelg</i> Leading light
326/1995	Aus134.....	<i>Port Lincoln</i> Mussel culture; light buoys
448/1995	Aus134.....	Mussel culture; light buoys
471/1996	Aus134-776.....	Fish farms
484/2000	Aus345-780.....	<i>Port Noarlunga</i> Scientific instrument
483/2000	Aus120.....	<i>Thevenard</i> Light beacons destroyed; buoys

TASMAN SEA

240/2000	Aus197-361-423-424-808-4060-4601-4602	<i>Sydney to New Zealand</i> Submarine cable
TASMANIA		
254/2000	Aus173.....	<i>D'Entrecasteaux Channel</i> Fish farm
463/1999	Aus164.....	<i>Devonport</i> Light beacon extinguished
110/2000	Aus172.....	<i>Hobart</i> Depth information
339/1997	Aus167.....	<i>Port Dalrymple</i> Shoal depth
111/2000	Aus170.....	<i>Spring Bay</i> Depth information
VICTORIA		
342/1997	Aus181.....	<i>Corner Inlet</i> Shoaling
353/2000	Aus181-182.....	Light beacon destroyed; light buoy
546/2000	Aus143-788.....	<i>Point Lonsdale</i> Scientific instrument southwestward
420/1998	Aus157-158.....	<i>Port Phillip</i> Beacon destroyed
774/1998	Aus143-157.....	Buoy off station
307/1999	Aus154.....	Light beacons moved
579/1999	Aus143-155.....	Light buoy
632/1999	Aus143-158.....	Shoaling; harbour master's direction revoked
634/1999	Aus143.....	Light buoy
719/1999	Aus154.....	Harbour works
741/1999	Aus154.....	Depth information
112/2000	Aus143-158.....	Shoaling
258/2000	Aus154.....	Harbour works
351/2000	Aus143.....	Harbour works; lights beacons
352/2000	Aus154.....	Dredging operations
414/2000	Aus157.....	Depth information
617/2000	Aus181-182.....	<i>Port Welshpool</i> Beacon removed
139/1997	Aus151-152.....	<i>Western Port</i> Depth information
WESTERN AUSTRALIA		
616/2000	Aus109.....	<i>Albany</i> Harbour works
338/1997	Aus117.....	<i>Cockburn Sound</i> Shoal depth marked by light buoy
673/1999	Aus58-59.....	<i>Dampier</i> Depth information
482/2000	Aus113.....	<i>Fremantle</i> Light buoys; light moved
512/2000	Aus113.....	Depth information
412/2000	Aus81.....	<i>Geraldton</i> Harbour works; light
573/2000	Aus81-751.....	Buoyage to be altered
613/2000	Aus327.....	<i>North Rankin</i> Scientific instrument
	Aus328-329-744.....	<i>North West Cape</i> Scientific instrument

614/2000		
615/2000	Aus328-329-744	Mooring buoy
		<i>Oakajee River to Cape Naturaliste</i>
737/1999	Aus751-753-756	Scientific instruments
		<i>Onslow</i>
402/1999	Aus328-743	Harbour works
		<i>Sahul Banks</i>
609/2000	Aus312	Scientific instrument
		INDIAN OCEAN
		<i>Fremantle to Jakarta</i>
743/1998	Aus334-416-4060-4708-4709	Submarine cable
		PACIFIC OCEAN
		<i>Sydney to Suva</i>
76/2000	Aus197-361-423-424-809-4060-4601-4602	Submarine Cable
		PAPUA NEW GUINEA
		<i>Bougainville Island</i>
570/1999	Aus399-461-683-684-4060-4604-4622	Buoyage
		<i>Cape Girgir to Muschu Island</i>
197/2000	Aus388-389-651	Lights unlit
		<i>Daru to Bristow Island</i>
198/2000	Aus376-378-840	Lights unlit
		<i>Lae</i>
566/1999	Aus523	Depth
194/2000	Aus385-523-4622	Light unlit
		<i>Manus Island</i>
572/1999	Aus462-576-662-4604-4622	Lights destroyed
		<i>New Britain</i>
670/1997	Aus680	Siltation
568/1999	Aus547	Light beacon destroyed
195/2000	Aus547	Light beacons unlit
		<i>New Ireland</i>
571/1999	Aus666-667	Light beacons destroyed
		<i>Redscar Bay to Port Moresby</i>
193/2000	Aus379-380-505-620-4604-4620-4621	Lights unlit and racon non operational
		<i>Rothery Passage</i>
564/1999	Aus380-506-4604-4620-4621	Light beacon destroyed
		MISCELLANEOUS
486/2000		Summer time
515/2000		Scientific instruments

III NAVIGATION WARNINGS

The following radio messages have been received during the period to 29 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

255 Cancelled.
256 Cancelled.
257 Cancelled.
258 NW Coast. Drill rig *Sedco 702* in position 19° 33'.34 S 116° 29'.55 E. 2.5M clearance requested.
259 NW Coast. Drill rig *Sedco 703* in position 13° 53'.5 S 123° 18'.1 E. 2.5M clearance requested.
260 NW Coast. Drill rig *Ensco 56* in position 21° 16'.9 S 115° 21'.4 E. 2.5M clearance requested.
261 Cancelled.
262 NW Coast. Drill rig *Ron Tappmeyer* in position 20° 08'.3 S 116° 25'.3 E. 2.5M clearance requested.

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 281500UTC SEP 00.

Auscoast

2000 108 188 201 206 213 216 217 219 222 229 235 243 244 245 249 252 253 258 259 260 262.

Navarea X

2000 020.

Summary of mobile drilling rigs as at 281500UTC SEP 00.

Name	Position
Sedco 703	13° 53'.5 S 123° 18'.1 E
Ocean Bounty	13° 07'.4 S 123° 11'.3 E
Ocean General	13° 12'.7 S 122° 33'.1 E
Sedco 702	19° 33'.34 S 116° 29'.55 E
Ensco 56	21° 16'.9 S 115° 21'.4 E
Ron Tappmeyer	20° 08'.3 S 116° 25'.3 E

NAVAREA XIV WARNINGS

238 Cancelled.
239 Cancelled.
240 Cancelled.
241 Cancelled.
242 Cancelled.
243 Cancelled.
244 Cancelled.
245 Cancelled.

Navarea XIV warnings in force as at 280001UTC SEP 00.

2000 nil extant.

IV

HYDROGRAPHIC REPORTS

Nil