



Australian Notices to Mariners are the authority for correcting Australian Charts

AUSTRALIAN NOTICES TO MARINERS

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Notices 668-701

Published fortnightly by the Australian Hydrographic Service

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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. Amendments 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 SERVICE, 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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Edition No 24

24 November 2000

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700(T).....	Aus 120
701(T).....	Aus 780, 781

668 AUSTRALIA - Publications.

AHS (00/9327 & 00/9443) , Admiralty Notice 43/2000 (00/9442). (AH 99/139-2, 99/226, 99/229)

New edition

<i>Chart</i>	<i>Published</i>	<i>Title and description of amendments</i>	<i>Scale</i>	<i>Folio</i>	<i>Index Chart</i>	<i>Price</i>
Aus 195	13/10/2000	Australia – East Coast - New South Wales - Port Kembla and Wollongong Plan: Wollongong Harbour Port Kembla <i>General updating throughout, including new infrastructure in the Outer Harbour.</i>	1:25 000 1:7 500 1:6 000	7	Aus 65001	\$ 25.65
Aus 319	13/10/2000	Australia – North West Coast - Western Australia - Penguin Shoal to Browse Island <i>General updating throughout.</i>	1:300 000	2	Aus 65000	\$ 25.65
Aus 334	13/10/2000	Australia – South West Coast - Western Australia - Ledge Point to Cape Naturaliste <i>General updating throughout, including submarine cables.</i>	1:300 000	4	Aus 65001	\$ 25.65

New chart to be published shortly.

<i>Chart</i>	<i>Title</i>	<i>Scale</i>
Aus 610	Australia - Tasman Sea - Approaches to Lord Howe Island Plan: Lord Howe Island The Lagoon (North) The Lagoon (South)	1:150 000 1:25 000 1:12 500 1:12 500

New edition to be published shortly.

<i>Chart</i>	<i>Title</i>	<i>Scale</i>
Aus 809	Australia - East Coast – New South Wales - Port Jackson to Port Stephens Plan: - Lake Macquarie Entrance Catherine Hill Bay	1:150 000 1:25 000 1:7 500

Admiralty publication

<i>NP No</i>	<i>Title</i>	<i>Date</i>	<i>RRP (UK)</i>	<i>Remarks</i>
NP 286(4)	Admiralty List of Radio Signals. Pilot Services, Vessel Traffic Services and Port Operations	26/10/00	£26:00	The 1999/00 editions of NP 286(2) and NP 287(2) are thereby cancelled.

Chart permanently withdrawn

<i>Chart</i>	<i>On publication of new chart/new edition</i>	<i>Remarks</i>
Aus 195	Aus 195	
Aus 319	Aus 319	
Aus 334	Aus 334	

669* AUSTRALIA - NEW SOUTH WALES - Broken Bay - Flint and Steel Beach to Walker Point - Cable removed.

Waterways Authority (99/7922). (AH 99/269)

Aus 204 [621/2000]

Delete	submarine cable between	33° 34'.85 S 33° 33'.93 S	151° 16'.80 E 151° 15'.70 E
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670* AUSTRALIA - QUEENSLAND - Caloundra Head - Light beacon.
HMAS *Leeuwin* (00/6601). (AH 00/107)

Aus 235 [389/2000]

Substitute	safe water light beacon, <i>Iso. 4s NW Fairway</i> , with topmark, for lit beacon	26° 48'.8 S	153° 10'.6 E
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Aus 814 [420/2000]

Substitute	safe water light beacon, <i>Iso. 4s</i> , with topmark, for lit beacon	26° 48'.8 S	153° 10'.6 E
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671* AUSTRALIA - QUEENSLAND - Moreton Bay - Manly - Lights.
Queensland Transport (00/9455). (AH 00/107)

Aus 236 (plan, Manly Boat Harbour) [644/2000]

<i>On certain copies only</i>			
Amend	light to <i>F. Bu (F. Y day)</i>	27° 27'.25 S	153° 11'.28 E
		27° 27'.36 S	153° 11'.06 E

672* AUSTRALIA - QUEENSLAND - Moreton Bay - Redland Bay to St Helena Island - Lights; cables; rock; spoil ground.

Queensland Transport (00/9455), Notice 177/2000 (00/3755). (AH 00/107)

Aus 236 [671/2000]

Insert	rock which covers and uncovers, enclosed by danger circle	27° 36'.40 S	153° 18'.36 E
	notice board	27° 30'.53 S	153° 20'.26 E
	light beacon, <i>Fl. G. 3s</i> , with triangular topmark	27° 33'.64 S	153° 18'.24 E
	discharge pipeline, with legend <i>Intake</i> , between	27° 30'.97 S	153° 18'.16 E
		27° 31'.50 S	153° 17'.14 E
	pecked circle, radius 500 metres, with legend <i>Spoil</i> <i>Ground</i> , centred on	27° 29'.82 S	153° 17'.59 E
	disused submarine cable between	27° 23'.70 S	153° 13'.56 E
		27° 24'.92 S	153° 10'.37 E
Amend	light to <i>Fl. G. 3s</i>	27° 35'.3 S	153° 22'.8 E
	light to <i>Fl. WR. 3s 8m 3M</i>	27° 30'.7 S	153° 17'.3 E
Delete	drying bank	27° 36'.5 S	153° 18'.4 E
	submarine cable between	27° 30'.90 S	153° 19'.75 E
		27° 31'.20 S	153° 18'.35 E
		27° 31'.40 S	153° 17'.18 E
	depth 14 m	27° 33'.5 S	153° 18'.3 E

673* AUSTRALIA - QUEENSLAND - Port Bundaberg - Maintained depth.
Queensland Transport Notice 441/2000 (00/8970). (AH99/343)

Aus 243 (plan, Port Bundaberg) [204/2000]

Insert	legend, 9.6m	24° 46'.25 S	152° 22'.82 E
		24° 46'.39 S	152° 22'.86 E

674* AUSTRALIA - QUEENSLAND - Gladstone Harbour - Clinton Bypass Channel - Maintained depth.
Queensland Transport Notice 452/2000 (00/9359). (AH99/343)

Aus 244 (plan, Gladstone and Adjacent Wharves) [423/2000]

Amend	legend to 8.9 m	23° 49'.30 S	151° 15'.25 E
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Aus 245 [423/2000]

Amend	legend to 8.9 m	23° 49'.61 S	151° 15'.74 E
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675* AUSTRALIA - QUEENSLAND - Mackay Harbour - Maintained depth.

Queensland Transport Notice 446/2000 (00/9164). (AH99/438)

Aus 250 (plan, Mackay Harbour) [460/2000]

Insert	pecked line between	21° 06'.336 S	149° 13'.507 E
		21° 06'.353 S	149° 13'.498 E
	legend 13.0m	21° 06'.38 S	149° 13'.56 E
	legend 10.6m	21° 06'.32 S	149° 13'.43 E
Delete	legend 10.6m	21° 06'.35 S	149° 13'.53 E

676* AUSTRALIA - QUEENSLAND - Edward Island - Wreck eastward.

HMAS *Leeuwin* (00/9420). Wreck is FV *Osprey*. (AH 98/292)

Aus 370 [646/2000]

Insert	depth, 29fm, enclosed by danger circle, with legend <i>Wk</i>	20° 15'.81 S	149° 20'.32 E
Delete	non-dangerous wreck	20° 16'.5 S	149° 20'.8 E

Aus 371 [579/2000]

Insert	depth, 29fm, enclosed by danger circle, with legend <i>Wk</i>	20° 15'.83 S	149° 20'.35 E
Delete	non-dangerous wreck	20° 16'.5 S	149° 20'.8 E

Aus 824 [461/2000]

Insert	depth, 29fm, enclosed by danger circle, with legend <i>Wk</i>	20° 15'.82 S	149° 20'.35 E
Delete	non-dangerous wreck	20° 16'.5 S	149° 20'.8 E

Aus 825 [426/2000]

Insert	depth, 29fm, enclosed by danger circle, with legend <i>Wk</i>	20° 15'.83 S	149° 20'.35 E
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677* AUSTRALIA - QUEENSLAND - Brook Island - Light amended.

List of Lights Vol K/2000 -- 3132
AMSA (00/8211). (AH 00/137)

Aus 828 [555/2000]

Amend	light to Fl(4) 16s 52m 10M	18° 09'.6 S	146° 18'.3 E
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678* AUSTRALIA - QUEENSLAND - Dunk Island - Tidal stream.
AHS (00/8093). (AH 99/516)

Aus 258 [555/2000]

Insert	flood arrow, rate <i>1.2 kn</i> , in direction 170° and ebb arrow, rate <i>1.3 kn</i> , in direction 350°	17° 57'.06 S	146° 06'.91 E
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Aus 829 (plan, Dunk Island Anchorage) [556/2000]

Insert	flood arrow, rate <i>1.2 kn</i> , in direction 170° and ebb arrow, rate <i>1.3 kn</i> , in direction 350°	17° 57'.06 S	146° 06'.91 E
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679* AUSTRALIA - CORAL SEA - Willis Islets - South Islet - Light amended.

List of Lights Vol K/2000 -- 3206.5

BOM (00/9441). (AH 99/41)

Aus 617 (plan, Willis Islets) [69/1998]

Amend	light to <i>Fl. 2s 18m</i>	16° 17'.3 S	149° 57'.9 E
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Aus 4620 [578/2000]

Amend	light to <i>Fl. 2s</i>	16° 17'.3 S	149° 57'.9 E
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Aus 4621 (INT 621) [578/2000]

Amend	light to <i>Fl. 2s</i>	16° 17'.3 S	149° 57'.9 E
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680* PAPUA NEW GUINEA - Umuda Island to Daru - Mooring.

AMSA (99/7042), OK Tedi Mining Limited (00/9). (AH 99/455)

Aus 376 [583/2000]

Insert	fixed point, with legend <i>Vessel (Apr-Dec)</i>	9° 12'.09 S	143° 19'.94 E
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Aus 377 [582/2000]

Insert	fixed point, with legend <i>Vessel (Apr-Dec)</i>	9° 12'.09 S	143° 19'.94 E
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Aus 378 [704/1999]

Insert	fixed point, with legend <i>Vessel (Apr-Dec)</i>	9° 12'.09 S	143° 19'.94 E
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Substitute	fixed point, with legend <i>Vessel (Dec-Apr)</i> , for super buoy	8° 28'.7 S	143° 53'.5 E
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Aus 840 [362/2000]

Insert	fixed point, with legend <i>Vessel (Apr-Dec)</i>	9° 12'.00 S	143° 20'.00 E
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681* WESTERN AUSTRALIA - Browse Islet - Wellhead.

DMEWA (00/8277). (AH 99/197)

Aus 320 [51/1999]

Insert	danger circle, with legend <i>Well</i>	13° 58'.69 S	123° 07'.60 E
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Aus 413 [629/2000]

Insert	danger circle, with legend <i>Well</i>	13° 58'.69 S	123° 07'.60 E
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682* WESTERN AUSTRALIA - Mermaid Reef - Wreck southeastward.
Environment Australia (00/9419). Wreck is MV *Beagle Pearl*. (AH 98/232)

Aus 324 [266/2000]

Insert non-dangerous wreck

17° 11'.76 S

120° 38'.67 E

Aus 325 [261/1998]

Insert non-dangerous wreck

17° 11'.65 S

120° 38'.53 E

Aus 415 [433/1999]

Insert non-dangerous wreck

17° 11'.7 S

120° 38'.7 E

683* WESTERN AUSTRALIA - Glomar Shoal - Wellheads westward.
DMEWA (00/8277). (AH 99/197)

Aus 327 [586/2000]

Insert danger circle, with legend *Well*

19° 28'.62 S

116° 28'.67 E

19° 28'.95 S

116° 36'.72 E

Aus 741 [586/2000]

Insert danger circle, with legend *Well*

19° 28'.62 S

116° 28'.67 E

19° 28'.95 S

116° 36'.72 E

684* WESTERN AUSTRALIA - Dampier Archipelago - Wellhead.
DMEWA (00/8277). (AH 99/197)

Aus 742 [319/2000]

Insert danger circle, with legend *Well*

20° 17'.06 S

116° 16'.44 E

685* WESTERN AUSTRALIA - Varanus Island - Wellhead.
DMEWA (00/8277). (AH 99/197)

Aus 742 [684/2000]

Insert danger circle, with legend *Well*

20° 40'.43 S

115° 35'.04 E

686* WESTERN AUSTRALIA - Barrow Island - Wellhead southwestward.
DMEWA (00/8277). (AH 99/197)

Aus 328 [416/1999]

Insert danger circle, with legend *Well*

20° 58'.04 S

114° 52'.41 E

Aus 416 [416/1999]

Insert danger circle, with legend *Well*

20° 58'.04 S

114° 52'.41 E

Aus 743 [346/1999]

Insert danger circle, with legend *Well*

20° 58'.04 S

114° 52'.41 E

687 WESTERN AUSTRALIA - Cape Curvier - Light discontinued.
AMSA (98/3163). (AH 99/29)

Aus 330 [684/1999]

Delete light 24° 13'.6 S 113° 23'.8 E

Aus 330 (plan, Cape Cuvier)

Delete light, with legend tower 24° 13'.56 S 113° 23'.77 E

688* WESTERN AUSTRALIA - Rottnest Island - Obstruction northward.

Western Australian Maritime Museum (00/9162). (AH 99/169)

Aus 334 [NE 13/10/2000]

Insert depth, 36m, enclosed by danger circle, with legend *Obstn* 31° 48'.21 S 115° 31'.01 E

Delete depth 38m 31° 48'.1 S 115° 31'.6 E

Aus 754 [560/2000]

Insert depth, 36m, enclosed by danger circle, with legend *Obstn* 31° 48'.21 S 115° 31'.01 E

689* AUSTRALIA - TASMANIA - Burnie - Harbour works; light moved; quarantine line revoked.

Burnie Port Corp (99/8496). (AH 99/365)

Aus 163 [590/2000]

Insert [accompanying block](#) (Part A) 41° 03'.5 S 145° 55'.0 E

Aus 163 (plan, Port of Burnie)

Insert [accompanying block](#) (Part B) 41° 03'.5 S 145° 55'.0 E

690* AUSTRALIA - VICTORIA - Port Phillip - Corio Bay - Cunningham Pier - Depths.

VCA (00/8928). (AH 99/209)

Aus 157 [591/2000]

Substitute [accompanying plan](#) 38° 00'.5 S 144° 27'.0 E

Note: A block to update the main chart is presently in production.

691(T)/2000 AUSTRALIA - NEW SOUTH WALES - Port Kembla - Light buoy repositioned.

Former Notice - 218(T)/2000 is cancelled
Port Kembla Port Corp (00/8592). (AH 99/18)

Cancel this notice on receipt.

Chart formerly affected – Aus 195

692(T)/2000 AUSTRALIA - NEW SOUTH WALES - Port Jackson - Man of War Anchorage - Mooring buoys replaced.

Former Notice - 535(T)/2000 is cancelled
Defence Maritime Services Pty Ltd (00/9503). (AH 99/18)

Cancel this notice on receipt.

Chart formerly affected – Aus 200 – Aus 202

693(T)/2000 AUSTRALIA - QUEENSLAND - Mackay - Depth information.

Former Notice - 664(T)/2000 is cancelled
Queensland Transport Notice 458/2000 (00/9527). (AH 99/438)

Available depths as at 3 November 2000:

	<i>Metres</i>
* Entrance Channel	8.2
Swing Basin	8.2
Berth No 1	10.4
Berth No 2	10.1
Berth No 3	12.8
* Berth No 4	10.5
Berth No 5	12.1

* Indicates new or revised entry.

Chart temporarily affected – Aus 250.

694(P)/2000 AUSTRALIA - QUEENSLAND - Dalrymple Islet - Racon to be established.

Date - On or about 13 December 2000
AMSA ATH 2000/19 (00/9426). (AH 99/11)

A dual band racon, morse code M, will be established in position 9° 37'.1 S 143° 17'.8 E with the following characteristics:

Frequency & Range	X Band	9320-9500 MHz 15-21M
	S Band	2920-3100 MHz 18-23M
Period		30 sec ON 30 sec OFF

Chart which will be affected – Aus 376 – Aus 377 – Aus 840 – Aus 4620.

695(P)/2000 AUSTRALIA - QUEENSLAND - East Cay - Light to be established.

Date - On or about 15 December 2000
AMSA ATH 2000/16 (00/9508). (AH 00/137)

A light, Fl. 10s 32m 14M, will be established in position 9° 24'.12 S 144° 14'.24 E.

Chart which will be affected – Aus 377 – Aus 4620.

696(P)/2000 AUSTRALIA - QUEENSLAND - East Cay - Racon to be established.

Date - On or about 15 December 2000
AMSA ATH 2000/20 (00/9509). (AH 99/11)

A dual band racon, morse code G, will be established in position 9° 24'.12 S 144° 14'.24 E with the following characteristics:

Frequency & Range	X Band	9320-9500 MHz 10M
	S Band	2920-3100 MHz 10M
Period		30 sec ON 30 sec OFF

Chart which will be affected – Aus 377 – Aus 4620.

697(T)/2000 AUSTRALIA - NORTHERN TERRITORY - Shoal Bay - Scientific operations.

Date - Until 10 December 2000

Woodside Energy Ltd (00/9553). (AH 99/294)

Jack-up platform *Sideson II* is conducting coring operations at the following sites:

12° 11'.25 S 130° 50'.97 E

12° 13'.61 S 130° 40'.63 E

12° 14'.20 S 130° 59'.10 E (centre of four sites)

The platform can be contacted on VHF Ch 16.

Mariners should navigate with caution in the area.

Chart which will be affected – Aus 309 – Aus 722.

698(T)/2000 AUSTRALIA - NORTHERN TERRITORY – Beagle Bay to Troubador Shoals - Scientific instruments.

Date - Until 31 January 2001

Woodside Energy Ltd (00/9349) & WNI Science & Engineering (00/9677). (AH 98/148)

Scientific instruments, generally bottom mounted and unmarked, exist in the following positions:

<i>Position</i>	<i>Remarks</i>
12° 03'.03 S 130° 19'.93 E	
12° 02'.73 S 130° 19'.93 E	Yellow lit spherical buoy, <i>Fl</i> (5) Y. 20s
10° 56'.70 S 129° 46'.67 E	
11° 21'.95 S 129° 33'.82 E	
11° 45'.30 S 129° 24'.50 E	Red spherical buoy
10° 13'.87 S 129° 18'.35 E	
10° 55'.67 S 129° 15'.92 E	Red spherical buoy
10° 55'.38 S 129° 15'.10 E	Red spherical buoy
10° 54'.85 S 129° 14'.00 E	
10° 43'.35 S 129° 02'.37 E	Yellow lit spherical buoy, <i>Fl</i> (5) Y. 20s
10° 43'.18 S 129° 02'.20 E	
11° 05'.70 S 128° 45'.72 E	Red spherical buoy
10° 14'.32 S 128° 40'.98 E	Red spherical buoy
10° 14'.25 S 128° 20'.38 E	
10° 13'.87 S 128° 39'.40 E	
10° 05'.72 S 128° 31'.68 E	
9° 36'.48 S 128° 07'.67 E	Red spherical buoy
9° 36'.65 S 128° 07'.50 E	White lit cylindrical buoy, <i>Fl</i> . Y. 2s
9° 36'.80 S 128° 07'.35 E	Yellow lit spherical buoy, <i>Fl</i> (5) Y. 20s
9° 35'.83 S 128° 07'.35 E	
9° 43'.70 S 128° 06'.93 E	
9° 33'.77 S 128° 06'.15 E	
9° 31'.48 S 128° 04'.23 E	

Chart temporarily affected – Aus 309 – Aus 310 – Aus 311 – Aus 411 – Aus 722.

699(P)/2000 WESTERN AUSTRALIA - Dampier Archipelago - Oilfield.

Date - On or about 20 April 2001

Woodside Energy Ltd (00/9422). (AH 99/197)

Works are in progress for the establishment of the Legendre Oilfield. A calm buoy and FPSO *Karratha Spirit* will be established in position 19° 41'.35 S 116° 43'.45 E and a mobile offshore production unit (MOPU) in position 19° 42'.32 S 116° 42'.44 E. A pipeline will run between the two positions.

Mariners should navigate with caution in the area.

Chart which will be affected – Aus 327 – Aus 415 – Aus 741.

700(T)/2000 SOUTH AUSTRALIA - Thevenard - Yatala Channel - Light beacon altered; light buoy.

Date - Until further notice

Transport SA Notices 29/2000 (00/9363). (*AH 99/35 & AH 99/36*)

No 6 port lateral light beacon (32° 11'.11 S 133° 36'.10 E) has been altered to *Fl. 3s*.

A port lateral light buoy, *Fl. R. 4s*, without topmark, has been established in position 32° 11'.12 S 133° 36'.11 E.

Chart temporarily affected – Aus 120.

701(T)/2000 SOUTH AUSTRALIA - Port Vincent - Yachting buoys.

Date - Until 16 April 2001

Transport SA Notice 30/2000 (00/9364). (*AH 99/36*)

Eight unlit marker buoys exist in positions (WGS) as follows:

<i>Position</i>	<i>Remarks</i>
34° 46'.39 S 137° 52'.33 E	Black spar buoy
34° 46'.28 S 137° 52'.98 E	Black spar buoy
34° 45'.62 S 137° 51'.80 E	Black spar buoy
34° 46'.10 S 137° 51'.80 E	2 Black spar buoys
34° 46'.61 S 137° 51'.80 E	Black spar buoy and 2 horizontal black & yellow check buoys

Chart temporarily affected – Aus 780 – Aus 781.

III NAVIGATION WARNINGS

The following radio messages have been received during the period to 10 November 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

- 285 N Coast. RAN survey vessel HMAS *Melville* conducting survey operations, towing cable 150 metre astern, in area bounded by Goods Island to Booby Island including Varzin and Gannet Passages and west to 141° 35' E.
286 Cancelled.
287 Cancelled.
288 NW Coast. Drill rig *Ensco 56* in position 20° 38'.2 S 115° 43'.6 E. 2.5M clearance requested.
289 NE Coast. An exclusion zone has been invoked restricting navigation within two mile radius of Sudbury Cay (16° 57'.2 S 146° 09'.0 E). All vessels, other than those which have permission, are restricted from entering the exclusion zone.
290 Cancelled.
291 NW Coast. Drill rig *Ensco 56* in position 19° 38'.3 S 116° 03'.0 E. 2.5M clearance requested.
292 NW Coast. Seismic survey vessel *Pacific Sword* towing 3M cable in area 12° 50' S to 13° 30' S and 124° 30' E to 125° 30' E.
293 Cancelled
294 E Coast. Cable ship *Pacific Guardian* engaged in underwater operations within 10M radius of 33° 36' S 154° 17' E.
295 SE Coast. Flounder A racon ALRS8781 (38° 18'.8 S 148° 26'.3 E) temporarily discontinued.
296 Cancelled.
297 NE Coast. Thirty metre Indonesian fishing vessel abandoned in position 9° 40' S 142° 20' E. Due to unstable nature of wreck unauthorised entry to vessel is prohibited.
298 N Coast. Seismic survey vessel *Geco Beta* towing 4M cable in area 13° 20' S to 13° 50' S and 123° 15' E to 124° 15' E.

NAVAREA X WARNINGS

- 022 Gulf of Papua. Drill rig *Ensco 50* in position 8° 25'.1 S 143° 55'.5 E. 2.5M clearance requested

Navigational warnings in force as at 091500UTC NOV 00.

Auscoast

2000 206 216 219 229 243 244 245 259 262 266 268 285 288 289 291 292 294 295 297 298.

Navarea X

2000 020 022.

Summary of mobile drilling rigs as at 091500UTC NOV 00.

Name	Position
Ensco 50	8° 25'.1 S 143° 55'.5 E
Ocean General	10° 43'.7 S 126° 51'.6 E
Sedco 703	13° 53'.3 S 123° 18'.0 E
Ocean Bounty	13° 07'.4 S 123° 11'.3 E
Ron Tappmeyer	20° 08'.3 S 116° 25'.3 E
Marine 500	19° 38'.3 S 116° 03'.0 E
Ensco 56	20° 38'.2 S 115° 43'.6 E

NAVAREA XIV WARNINGS

- 272 Cancelled.
273 Cancelled.
274 Cancelled.
275 Cancelled.
276 Cancelled.
277 Cancelled.
278 Cancelled.
279 Cancelled.
280 Cancelled.

Navarea XIV warnings in force as at 090001UTC NOV 00.

2000 Nil.

IV

HYDROGRAPHIC REPORTS

<i>Locality</i>	<i>Report</i>	<i>Ship/Authority</i>	<i>Observer</i>
PACIFIC OCEAN- Tonga	Buoyage	<i>MV Pacific Mariner</i>	B Keane
NSW- Sydney	Legend	<i>MV Goliath</i>	PF Jepson
QLD- Great Sandy Strait	Buoys	<i>SV Windclimber</i>	DF Davey
TIMOR- Dili	Light beacon	<i>HMAS Paluma</i>	