



Australian Notices to Mariners are the authority for correcting Australian Charts

AUSTRALIAN NOTICES TO MARINERS

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Notices 84-112

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, and Agents for the sale of charts and hydrographic publications.

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NUMERICAL INDEX OF CHARTS AFFECTED

Edition No 3

4 February 2000

Notices	Aus Chart
84	Admiralty Publications
85	Aus 200,202
86	Aus 208
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90	Aus 376,700,839
91	Aus 381,628,629,630
92	Aus 395,547
93	Aus 399
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84 AUSTRALIA - Admiralty Publications - Selected current hydrographic publications.

BA Notice 51/4755/99 (99/9607). (AH 99/226)

(1) Current editions of Sailing Directions and their latest supplements

NP No	Title	Edition	Supplement No
9	Antarctic Pilot	5th (1997)	
13	Australia Pilot Vol I	7th (1992)	2/1997
14	Australia Pilot Vol II	7th (1999)	
15	Australia Pilot Vol III	7th (1996)	
17	Australia Pilot Vol V	7th (1992)	2/1997
33	Philippine Islands Pilot	1st (1978)	10/1996
34	† Indonesia Pilot Vol II	1st (1976) (Revised 1983)	6/1996
35	Indonesia Pilot Vol III	1st (1980)	9/1996
36	Indonesia Pilot Vol I	3rd (1999)	
39	South Indian Ocean Pilot	9th (1990)	4/1999
44	Malacca Strait and West Coast of Sumatra Pilot	6th (1987)	4/1996*
51	New Zealand Pilot	14th (1987)	5/1998
60	Pacific Islands Pilot Vol I	10th (1988)	4/1997
61	Pacific Islands Pilot Vol II	10th (1984)	6/1997
62	Pacific Islands Pilot Vol III	10th (1982)	8/1999
100	The Mariners Handbook	7th (1999)	
136	Ocean Passages of the World	4th (1987)	
735	Maritime Buoyage System	5th (1994)	

† New or Revised Edition due for publication within one year.

* New Supplement due for publication within 3 months

(2) Admiralty List of lights and fog signals

NP No	Current Edition	Remarks
83	Volume K, 1999	Next Edition January 2000

(3) Admiralty List of Radio Signals

NP No	Title	Remarks
281(2)	Volume 1, 1999/00 — Part 2:	Coast Radio Stations: Philippine Islands, Indonesia, Australasia, the Americas, Greenland and Iceland
282	Volume 2, 1999 —	Radio Navigational Aids, Electronic Position Fixing Systems and Radio Time Signals
283(2)	Volume 3, 1999/00 — Part 2:	Radio Weather Services and Navigational Warnings Philippine Islands, Indonesia, Australasia, the Americas, Greenland and Iceland
284	Volume 4, 1998/99 —	Meteorological Observation Stations
285	Volume 5, 1999/00 —	<i>PC Versions of this volume can be obtained by using the special order form in the front of the publication.</i> Global Maritime Distress and Safety System (GMDSS)
286(2)	Volume 6, 1999/00 — Part 2	Pilot Services and Port Operations Africa, Asia, Australia, the Americas, Greenland and Iceland
287(2)	Volume 7, 1999/00 — Part 2	Vessel Traffic Services and Reporting Systems Africa, Asia, Australia, the Americas, Greenland and Iceland
288	Volume 8, 1999/00 —	Satellite Navigation Systems

(4) Tidal publications

NP No	Admiralty Tide Tables (corrected by Annual Notice to Mariners 1/99)
203-00	Volume 3 Indian Ocean and South China Sea (including Tidal Stream Tables)
204-00	Volume 4 Pacific Ocean (including Tidal Stream Tables)

NP No	Co-Tidal Atlas
215	Edition 1 South-East Asia, 1979

NP No	Admiralty Tidal Prediction Software	Edition
158	Tidecalc	Version 1.1
158A3	Area 3 Red Sea, The Gulf, Iran, Pakistan, India, Maldives, Sri Lanka, Chagos Arch, Bangladesh, Burma, Andaman & Nicobar Is, Indian Ocean Is.	Version 3.0
158A4	Area 4 Thailand, Peninsular Malaysia, Sumatera, Banka, Billiton, Central China Sea, Vietnam, Philippines, Cambodia.	Version 2.0
158A5	Area 5 Sulu Arch, Borneo, Sabah, Brunei, Sarawak, Kalimantan, Celebes Sea, Jawa,	Version 2.0

158A6	Area 6	Sulawesi, Bali, Irian Jaya, Papua New Guinea, Bismarck Arch.	Version 3.0
158A7	Area 7	Solomon Is, Vanuatu, Îles Loyauté, Nouvelle Calédonie, Australia.	Version 3.0
158A8	Area 8	New Zealand, Pacific Ocean Is, Samoa, Hawaii, Fiji, Marshall Is,	Version 2.0
158A9	Area 9	Marianas Is, China.	Version 2.0
158A10	Area 10	Korea and Japan.	Version 3.0
158A12	Area 12	Pacific Russia, West Coast of Canada and USA, Mexico, West Coast of South America.	Version 3.0
		Antarctica, East Coast of South America, Caribbean, Bahamas, Bermuda.	Version 3.0
		Canadian Arctic, Alaska, Greenland, Iceland, Svalbard, Franz Joseph Land, Azores, Madeira, Canary Is, Cape Verde Is, West & East Coasts of Africa, Madagascar, Mauritius, Seychelles.	Version 3.0
159A	Simplified Harmonic Method of Tidal Prediction		Version 2.0

UK Hydrographic Office

85* AUSTRALIA - NEW SOUTH WALES - Port Jackson - Garden Island - Pontoon removed.

List of Lights Vol K/1999 -- 2665.50

Port Services Sydney. (00/129). (AH99/290)

Aus 200 [642/1999]

Insert	firm line between	33° 52'.048 S	151° 13'.652 E
		33° 52'.061 S	151° 13'.655 E

Delete	firm line between	33° 52'.048 S	151° 13'.652 E
		33° 52'.036 S	151° 13'.717 E
		33° 52'.049 S	151° 13'.720 E
	light	33° 52'.061 S	151° 13'.655 E
		33° 52'.043 S	151° 13'.717 E

Aus 202 [700/1999]

Insert	firm line between	33° 52'.048 S	151° 13'.652 E
		33° 52'.061 S	151° 13'.655 E

Delete	firm line between	33° 52'.048 S	151° 13'.652 E
		33° 52'.036 S	151° 13'.717 E
		33° 52'.049 S	151° 13'.720 E
	light	33° 52'.061 S	151° 13'.655 E
		33° 52'.043 S	151° 13'.717 E

86* AUSTRALIA - NEW SOUTH WALES - Newcastle - Western Basin - Light removed.

Newcastle Ports Corporation (00/98). (AH99/19)

Aus 208 [37/2000]

Delete	light	32° 55'.36 S	151° 46'.01 E
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87* AUSTRALIA - QUEENSLAND - Moreton Bay - Fison Channel - Light.

Queensland Transport Notice 553/99 (99/9203). (AH99/16)

Aus 236 [38/2000]

Amend	light characteristic to <i>Fl.G.2.5s</i>	27° 32'.55 S	153° 18'.22 E
Substitute	port lateral light beacon, <i>Fl.R.2.5s</i> , with topmark, for lateral beacon	27° 32'.2 S	153° 17'.7 E

88* AUSTRALIA - QUEENSLAND - Cairns - Bessie Point - Light removed.

List of Lights Vol K/1999 -- 3179.00

Nuship *Melville* (00/75) (AH99/15)**Aus 262 [648/1999]**

Delete	light	16° 54'.36 S	145° 48'.72 E
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89* AUSTRALIA - QUEENSLAND - Torres Strait - Smith Cay to Yorke Islands - Shoals.

AMSA (99/1457). (AH 99/175)

Aus 377 [607/1999]

Delete	danger line between	9° 46'.3 S	143° 19'.2 E
		9° 46'.3 S	143° 18'.2 E
		9° 45'.9 S	143° 19'.2 E
	legend, Rep (1984), centred on	9° 43'.0 S	143° 27'.5 E

90* AUSTRALIA - QUEENSLAND - Torres Strait - Tidal information.

AMSA (99/9354) (AH99/516)

Aus 376 [498/1999]

Substitute	accompanying note	9° 07'.0 S	142° 20'.0 E
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Aus 700 [525/1999]

Substitute	accompanying note	11° 11'.0 S	142° 12'.0 E
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Aus 839 [525/1999]

Substitute	accompanying note	11° 16'.0 S	142° 32'.0 E
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91* PAPUA NEW GUINEA - Goschen Strait - Raven Channel to Strathord Islands - Amendment to Nav aids.

Former Notice - 382(T)/1997 is cancelled

List of Lights Vol K/1999 -- 3451.20

AMSA (00/128) (AH99/44,454)

Aus 381 [104/1999]

Delete light 10° 14'.5 S 150° 59'.4 E

Amend light range to 10M 10° 13'.1 S 151° 52'.0 E

Aus 628 [588/1999]

Delete light 10° 14'.6 S 150° 59'.8 E

Aus 629 [185/1993]

Delete port lateral buoy 10° 14'.9 S 150° 56'.2 E

light 10° 14'.5 S 150° 59'.4 E

Aus 630 [34/1994]

Delete port lateral buoy 10° 14'.9 S 150° 56'.2 E

light 10° 14'.5 S 150° 59'.4 E

92* PAPUA NEW GUINEA - New Britain - Kimbe Bay - Light range amended.

List of Lights Vol K/1999 -- 3484.00,3486.00

DOT & CA PNG (99/6849) (AH99/45)

Aus 395 [45/2000]

Amend light range to 10M 4° 59'.9 S 150° 05'.6 E

5° 12'.2 S 150° 22'.9 E

Aus 547 [119/1996]

Amend light range to 10M 4° 59'.9 S 150° 06'.2 E

5° 12'.2 S 150° 22'.9 E

93* PACIFIC OCEAN - Bougainville Island - Otua Island - Light.

AHO (99/8885) (AH99/45)

Aus 399 [NC 23/07/1999]

Amend light characteristic to *Fl.5s26m14M* 6° 27'.5 S 155° 58'.4 E

94* PACIFIC OCEAN - Bougainville Island - Kieta Harbour - Shoal depth.

HMAS *Paluma* (AH99/236)

Aus 683 (plan, Kieta Bay and Anewa Bay) [NC 23/07/1999]

Insert depth, 16₈ m, enclosed by contour 6° 13'.003 S 155° 38'.263 E

Aus 683 (plan, Kieta Harbour)

Insert depth, 16₈ m, enclosed by contour 6° 13'.003 S 155° 38'.263 E

95* WESTERN AUSTRALIA - Cockburn Sound - Jervoise Bay - Obstruction.

DOT WA (99/9629) (AH99/148)

Aus 114 [345/1998]

Insert danger circle with legend *Obstn* 32° 08'.651 S 115° 45'.792 E

Aus 117 [47/2000]

Insert danger circle with legend *Obstn* 32° 08'.651 S 115° 45'.792 E

96* AUSTRALIA - VICTORIA - Port Phillip - Melbourne - Buildings.

Victorian Notice 74/99 (99/8296 & 9297) (AH98/328)

Aus 154 [707/1999]

Delete	legend SS (Port Control)	37° 49'.14 S	144° 56'.06 E
	three fixed points with legend Silos	37° 49'.33 S	144° 56'.69 E

Aus 155 [349/1999]

Delete	legend Shipping Control Tower	37° 49'.2 S	144° 56'.1 E
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97* AUSTRALIA - VICTORIA - Port Phillip - West Channel - Depth.

Victorian Channels Authority (00/7) (AH99/209)

Aus 143 (plan, The Rip) [386/1999]

Insert	depth, 6 ₈ m	38° 15'.747 S	144° 42'.717 E
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98 PACIFIC OCEAN - Tonga - Shoal westward.

New Zealand Notice 417/99 (99/9610). (AH99/273)

Aus 4060 (INT 60) [75/2000]

Insert	danger circle	19° 49'.5 S	176° 04'.8 W
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99(T)/2000 AUSTRALIA - NEW SOUTH WALES - Cape Byron - Fish aggregating device off station.

Date - Until further notice

Byron Bay DSFC (00/292). (AH99/381)

Mariners are advised that the light buoy in approx position 28° 35' S 153° 38' E, has been temporarily withdrawn for maintenance.

Chart temporarily affected - Aus813.

100(T)/2000 AUSTRALIA - QUEENSLAND - Gladstone - Depth information.

Former Notice - 456(T)/1999 is cancelled

Queensland Transport Notice 12/2000 (00/192). (AH 99/217)

Available depths as at 12 January 2000:

	<i>Metres</i>
Sea Channels:	
Wild Cattle Cutting	16.3
Boyne Island Cutting	16.3
Boyne Island Extension Channel	9.0
Golding Cutting	16.3
Golding Bypass Channel	7.3
Gatcombe Cutting	16.3
Gatcombe Bypass Channel	12.5
Inner Channels:	
Auckland Channel	15.8
Auckland Bypass Channel	6.8
Clinton Channel	16.0
Clinton Bypass Channel	8.2
Clinton Swing Basin	10.4
Targinnie Channel	8.9
Targinnie Swing Basin	8.9
Berths:	
Boyne Smelter Wharf	15.0
South Trees East Wharf	12.8
South Trees West Wharf	12.8
Barney Point Wharf	15.0
Auckland Point No 1 Wharf	11.3
Auckland Point No 2 Wharf	11.3
Auckland Point No 3 Wharf	11.3
Auckland Point No 4 Wharf	11.4
Clinton No 1 Wharf	18.8
Clinton No 2 Wharf	18.8
* Fishermans Landing Wharf	11.2
* Bulk Liquids Wharf	11.2

* Indicates new or revised entry.

Chart temporarily affected - Aus 244 - Aus 245 - Aus 246.

101(T)/2000 AUSTRALIA - QUEENSLAND - Port Alma - Depth information.

Former Notices - 578(T)/1998 & 481(T)/1999 are cancelled

DOTQ Notice 363/99 (99/5810). (AH99/376)

Available depths as at 28 August 1998:

	<i>LAT</i>	<i>ISLW (Chart Datum)</i>
Balaclava Leads	7.6	7.9
Kazatch Leads	7.0	7.3
Eupatoria Leads	7.9	8.2
Shell Point Leads	7.0	7.3
Swing Basin	5.8	6.1
Berth No 1	9.2	9.5
Berth No 2	9.2	9.5
Berth No 3	8.4	8.7

*Indicates new or revised entry.

Chart temporarily affected - Aus 247.

102(T)/2000 AUSTRALIA - QUEENSLAND - Mackay - Surface net fishing activities.

Date - Until further notice

Queensland Transport Notice 14/2000 (00/192). (AH99/381)

Mariners are advised that surface net fishing activities may be conducted in the following areas:

AREA 1

Within 500 metres of the shoreline surrounding Slade Island (21° 05'.9 S 149° 14'.6 E approx).

AREA 2

Within 500 metres of Dangerous Reef (21° 08'.1 S 149° 14'.6 E approx).

AREA 3

Within 500 metres of the shoreline surrounding Flat Top Island (21° 09'.8 S 149° 14'.7 E approx).

AREA 4

Within 500 metres of the shoreline surrounding Round Top Island (21° 10'.5 S 149° 15'.9 E approx).

Nets, which are marked by flags and buoys and lights, Q, at night may extend up to 400 metres within these areas.

Chart temporarily affected - Aus 249 - Aus 250.

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

Former Notice - 625(T)/1999 is cancelled

Queensland Transport Notice 4/2000 (00/140). (AH 99/252)

Available depths as at 5 January 2000:

	<i>Metres</i>	<i>Remarks</i>
Sea Channel	11.7	
Platypus Channel	11.7	
Outer Harbour:		
* Arrival Channel	8.1	
* Departure Channel	11.7	
Inner Harbour:		
Harbour	11.7	
Berths:		
No 1	12.2	
No 2	11.7	Not beyond 785 metre mark
No 3	11.7	
No 4	10.6	
No 7	11.2	
* No 8	10.1	
No 9	12.2	
No 10	9.7	
* No 11	12.2	
Between No 7 and No 8	10.6	Seaward of zero mark at No 7 berth
Between No 9 and No 10	10.8	Seaward of zero mark at No 10 berth
Ross River Channel	1.6	
Ross River	1.5	
Ross Creek	1.9	

* Indicates new or revised entry.

Chart temporarily affected - Aus 256 - Aus 257.

104(T)/2000 AUSTRALIA - QUEENSLAND - Green Island - Boat landing construction.

Date - Until 03 March 2000

Queensland Transport Notice 11/2000. (00/192). (AH00/16)

Mariners are advised that construction, involving pile driving, for a small boat landing has commenced at the Green Island jetty in approx position 16° 45'.4 S 145° 58'.3 E.

Mariners should use caution while using the facility during the period.

Chart temporarily affected - Aus 830.

105(T)/2000 AUSTRALIA - QUEENSLAND - Cairns - Sea trials.

Date - Until 31 March 2000

Queensland Transport Notice 10/2000. (00/192). (AH00/17)

Mariners are advised that the *Airfish 3* Wing in Ground (WIG) effect craft will be conducting sea trials in the vicinity of Cairns Entrance Channel, during daylight hours.

Airborne operations at speeds in excess of 40 knots will be confined to areas seaward of the C15 and C16 (16° 53'.5 S 145° 47'.8 E approx) entrance beacons.

The WIG craft is required to give way to all vessels and will operate clear of traffic concentrations. Craft movements and intentions will be broadcast regularly on VHF Ch16.

For further information contact the Regional Harbour Master, Cairns on (07) 4052 7400.

Chart temporarily affected - Aus 262 - Aus 830.

106(T)/2000 AUSTRALIA - QUEENSLAND - Cairns - Depth information.

Former Notice - 485(T)/1999 is cancelled

Queensland Transport Notice 13/2000 (00/192). (AH 99/393)

Available depths as at 12 January 2000:

Metres

	LAT	ISLW (Chart Datum)
* Entrance Channel	8.3	8.5
Crystal Swing Basin at:		
* 360 metre diameter	6.9	7.1
* 380 metre diameter	6.5	6.7
Swing Basin at:		
* 310 metre diameter	8.2	8.4
* 320 metre diameter	7.5	7.7
Berths:		
No 1	8.2	8.4
* No 2	8.4	8.6
* No 3	8.4	8.6
* No 4	8.4	8.6
* No 5	8.3	8.5
* No 6	4.5	4.7
* No 7	9.1	9.3
* No 8	NA	NA
No 10	9.3	9.5
* No 12	10.5	10.7
* Smith Creek 1	4.8	5.0

* Indicates new or revised entry.

Chart temporarily affected - Aus 262 - Aus 830.

107(T)/2000 AUSTRALIA - QUEENSLAND - Weipa - Cora Bank - Light beacon destroyed; light buoy.

Former Notice - 574(T)/1999 is cancelled

Queensland Transport Notice 7/2000 (00/140). (AH 99/15)

The west cardinal light beacon (12° 40'.48 S 141° 50'.13 E) has been destroyed and a west cardinal light buoy, Q(9)15s, has been temporary established in situ.

The special light buoy, Fl.Y.2.5s which was temporary established to mark the destroyed beacon has been withdrawn.

Chart temporarily affected - Aus 4.

108(T)/2000 AUSTRALIA - QUEENSLAND - Karumba - Norman River - Light beacon destroyed; light buoy.

Date - Until further notice

Queensland Transport Notice 3/2000 (00/140). (AH 99/15)

The starboard lateral light beacon (17° 26'.7 S 140° 46'.9 E approx - Notice to Mariners 488(P)/1999 refers) has been destroyed and a starboard lateral light buoy, Fl.G.2.5s, has been temporary established in situ.

Mariners should navigate with caution in the area.

Chart temporarily affected - Aus 6.

109(T)/2000 AUSTRALIA - NORTHERN TERRITORY - Darwin - Depth information.

Former Notices - 185(T)/1996 & 716(T)/1999 are cancelled
DPA. (AH99/265)

Available depths as at 11 November 1999:

<i>Berths</i>	<i>Metres</i>
No 1 Ore	11.5
No 2 West Fort Hill	11.5
No 2 East Fort Hill	11.5
No 3 West Stokes Hill	9.0
No 3 East Stokes Hill	9.0
No 4 West Stokes Hill	4.6
No 4 East Stokes Hill	3.0

* Indicates new or revised entry.

Chart temporarily affected - Aus 28.

110(T)/2000 AUSTRALIA - TASMANIA - Hobart - Depth information.

Date - Until further notice
Hobart Ports Corporation (00/241). (AH00/19)

Available depths as at 14 January 2000:

	<i>Metres</i>
* Princess 1	7.9
* Princess Inner	7.5
* Princess 2	7.9
* Princess 3	8.4
* Princess 4	6.6
* Elizabeth S	7.8
* Macquarie 1	6.0
* Macquarie 2	8.8
* Macquarie 3	10.0
* Macquarie 4	12.0
* Macquarie 5	11.0
* Macquarie 6	10.5
* Selfs Point	14.0
* Risdon	10.2
* Shag Bay	6.5 (150m into Bay)

* Indicates new or revised entry.

Chart temporarily affected - Aus 172.

111(T)/2000 AUSTRALIA - TASMANIA - Spring Bay - Depth information.

Date - Until further notice
Hobart Ports Corporation (00/241). (AH00/18)

Available depths as at 14 January 2000:

	<i>Metres</i>
* Spring Bay Berth	11.0
* Spring Bay Basin	10.5

* Indicates new or revised entry.

Chart temporarily affected - Aus 170.

112(T)/2000 AUSTRALIA - VICTORIA - Popes Eye Bank - Shoaling.

Date - Until further notice
SV *Westerly Serenade* (AH00/127). (AH99/209)

A shoal area of less than 1 metre has been reported to exist between approx positions 38° 16'.7 S 144° 42'.4 E and 38° 16'.4 S 144° 43'.1 E.

Chart temporarily affected - Aus 143 - Aus 158.

III
NAVIGATION WARNINGS

The following radio messages have been received during the period to 21 January 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

- 007 NW. Coast. Drill Rig Tappmeyer in position 21° 26'.8 S 115° 02'.4 E. 2.5 mile clearance requested.
- 009 NW. Coast. Drill Rig Marine 500 in position 19° 48'.1 S 115° 02'.6 E. 2.5 mile clearance requested.
- 008 NW Coast. Point Quobba Light K1716 position 24° 28'.8 S 113° 25'.1 E unreliable.
- 010 NW Coast. Port Walcott C1 Off Station. Now in position 20° 23'.4 S 117° 23'.8 E
- 011 NW Coast. Port Walcott. Buoy C1 RACON ALRS8739 temporarily discontinued.
- 012 NW Coast. Drill Rig Ocean General in position 11° 57'.0 S 124° 43'.9 E. 2.5 mile clearance requested.
- 013 NW Coast. Drill Rig Ensco 56 in position 20° 39'.4 S 115° 44.5 E. 2.5 mile clearance requested.
- 014 Cancelled.
- 015 Cancelled.
- 016 NE. Coast. Nares Rock Light K3069.2 in position 19°46'.4 S 148° 21'.6 E unlit.
- 017 NW Coast. Seismic survey vessel *Acadian Searcher* towing 4nm cable in area 17°50'S to 20°05'S and 112°40'E to 115°50'E. Wide berth requested.

NAVAREA X WARNINGS

- 001 Cancelled
- 002 Cancelled.
- 003 NW Coast. Drill Rig Ocean Bounty in position 10° 53'.1 S 126° 36'.0 E. 2.5 mile clearance requested

Navigational warnings in force as at 201500UTC JAN 00.

Auscoast

1999 349 360 363 367 369

2000 .007 009 010 011 012 13 016 017

Navarea X

2000 003

Summary of mobile drilling rigs as at 20100UTC JAN 00.

Name	Position
Ocean Bounty	10° 53'.1 S 126° 36'.0 E
Ensco 56	20° 39'.4 S 115° 44'.5 E
Sedco 702	20° 50'.8 S 114° 43'.6 E
Ron Tappmeyer	21° 26'.8 S 115° 02'.4 E
Marine 500	19° 48'.1 S 115° 02'.6 E
Ocean General	11° 57'.0 S 124° 43'.9 E

NAVAREA XIV WARNINGS

- 001 Cancelled.
- 002 Cancelled.
- 003 Cancelled.
- 004 Cancelled.
- 005 South Pacific. Very large iceberg, 10 miles by 20 miles, sighted in position 67° 04' S 177° 58' W
- 006 Large Black steel float (4 metres by 6 metres) 2 metres above water. Last position 61° 57.8' S 176° 32.9' E
- 007 Cancelled.
- 008 Cancelled.
- 009 New Zealand. North Island, Cape Palliser Light (K 4000) 41° 37' S 175° 17' E operating on reduced range.
- 010 Cancelled.
- 011 Cancelled.
- 012 Cancelled.
- 013 Cancelled.
- 014 Cancelled.
- 015 New Zealand. Western approaches to Cook Strait. Two large orange buoys and large steel pole entangled in heavy duty fish net adrift in position 40° 17'.4 S 173° 55'.8 E. Southerly drift at 0.8 kn.
- 016 Cancelled.

Navarea XIV warnings in force as at 200001UTC JAN 00.

2000 005, 006.015

HYDROGRAPHIC REPORTS

<i>Locality</i>	<i>Report</i>	<i>Ship/Authority</i>	<i>Observer</i>
TIMOR- Dili	Light	HMAS <i>Balikpapan</i>	
VIC- Popes Eye Bank	Shoaling	SV <i>Westerly Serenade</i>	F Holden
NSW- Garden Island	Wharf	Port Services Sydney	