



Australian Notices to Mariners are the authority for correcting Australian Charts

AUSTRALIAN NOTICES TO MARINERS

The Hydrographer and Staff of the Royal Australian Navy Hydrographic Office wish all users of Australian Charts a Merry Christmas and a Happy New Year and a safe and successful voyages in 1999

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Notices 716-745

Published fortnightly by the Australian Hydrographic Office

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Hydrographer, RAN



- SECTIONS. I. **Australian Notices to Mariners.**
 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.**
- Blocks included after Section VI.**

Bearings are referred to the true compass and are reckoned clockwise from 000° (North) to 359°: those relating to lights are given as seen by an observer from seaward. The range quoted for a light is its nominal range. Fog signals are sounded only during thick or foggy weather, unless otherwise stated. Depths are with reference to the chart datum of each chart. Heights are above mean high water springs or mean higher high water, as appropriate.

The capital letter (P) or (T) after the number of any notice denotes a preliminary or temporary notice respectively, which are contained separately at the end of the permanent notices. A star () adjacent to the number of a notice indicates that the notice is based on original information.*

Mariners are particularly requested to notify the AUSTRALIAN HYDROGRAPHIC OFFICE, Locked Bag 8801 South Coast Mail Centre, NSW 2521 (Fax 02-4221 8599), e-mail hni.hydro@navy.gov.au or, alternatively by filling in and submitting the **Hydrographic Notes forms, immediately on the discovery of new dangers or suspected dangers to navigation. For changes or defects in aids to navigation notify AusSAR (Fax 02-6230 6868).**

Copies of these notices can be obtained from the AUSTRALIAN HYDROGRAPHIC OFFICE, 8 Station Street, Wollongong, the Agents for the sale of Australian and Admiralty charts in Australia, and from the Australian Maritime Safety Authority (AMSA) Offices, in the major ports of Australia

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Edition No 25

4 December 98

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716 AUSTRALIA - Publications.

AHO & Admiralty NTM edition 44/98 (98/19752). (AH16/129)

(1) Charts permanently withdrawn

Chart On publication of new chart or new edition

Aus 721 Aus 721

Aus 744 Aus 744

(2) New edition of Admiralty publication

<i>Np No</i>	<i>Title</i>	<i>Date</i>	<i>RRP(UK)</i>	<i>Remarks</i>
NP 286(2)	<i>Admiralty List of Radio Signals- Pilot Services and Port Operations - Part 2: Africa, Asia, Australasia, the Americas, Greenland and Iceland.</i>	29/10/98	£24.00	The 1997/98 edition is thereby cancelled.

717 AUSTRALIA - Agents for the sale of Charts and Hydrographic Publications.
AHO (98/19592). (AH 41/155)

The following Chart Agents have been appointed:

THE NETHERLANDS

*Kelvin Hughes Observer,
Nieuwe Langeweg 41,
3194 DC Hoogvliet, Rotterdam.
Fax (00-31-10) 416-7218.
Phone (00-31-10)416-7622.
Email kelvin.hughes@wsx.nl

UNITED KINGDOM

*Kelvin Hughes Limited,
26 Holland Street,
Glasgow G2 4LR.
Fax (44-141) 221-4688.
Phone (44-141) 221-5452.
Email glasgow@kelvinhughes.co.uk

*Kelvin Hughes Limited,
New North Road,
Hainault,
Ilford Essex IG6 2UR.
Fax (44-181) 559-8535.
Phone (44-181) 501-6157.
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Fax (44-171) 709-1298.
Phone (44-171) 709-9076.
Email minorities@kelvinhughes.co.uk

*Kelvin Hughes Limited,
Royal Crescent Road,
Southampton SO14 3NP.
Fax (44-1703) 330-014.
Phone (44-1703) 634-911.
Email southampton@kelvinhughes.co.uk

The following Chart Agent has been terminated:

QUEENSLAND

Brisbane
Colmslie Map & Chart Centre,
Shop 3,
968 Wynnum Road,
Cannon Hill 4170

718* AUSTRALIA - Miscellaneous chart correction.
AHO (98/20173). (AH 17/3)

Aus 182 [702/98]
Insert [accompanying note](#) outside N border above note *Omissions*

To accompany Australian Notice to Mariners 718/98

HISTORIC WRECK

The site of an historic wreck is protected from unauthorised interference. For details see Australian Notice to Mariners No 21.

Note for chart Aus 182

719* AUSTRALIA - NEW SOUTH WALES - Point Perpendicular - Light.

List of Lights Vol K/98 -- 2588.00

AMSA (98/20186). (AH 61/78)

Aus 193 [462/98]

Amend light range to 18M

35° 05'.7 S

150° 48'.2 E

Aus 360 [521/98]

Amend light range to 18M

35° 05'.7 S

150° 48'.2 E

Aus 423 [547/98]

Amend light range to 18M

35° 05'.7 S

150° 48'.2 E

Aus 807 [585/96]

Amend light range to 18M

35° 05'.7 S

150° 48'.2 E

Aus 808 [681/98]

Amend light range to 18M

35° 05'.7 S

150° 48'.2 E

720* AUSTRALIA - QUEENSLAND - Moreton Bay - Scarborough - Quarantine.
AQIS North West (98/15778). (AH 98/234)

Aus 236 [690/98]

Insert	quarantine station and customs office centred on	27° 11'.85 S	153° 06'.45 E
Delete	magenta pecked line, with legend Quarantine Limit, between	27° 20'.0 S	153° 04'.9 E
		27° 20'.0 S	153° 14'.4 E
	magenta pecked line, with legend Quarantine Limit, between	27° 20'.6 S	153° 14'.4 E
		27° 27'.9 S	153° 14'.4 E

Aus 237 [691/98]

Delete	magenta pecked line, with legend Quarantine Limit, between	27° 19'.9 S	153° 07'.9 E
		27° 19'.9 S	153° 12'.9 E

721* AUSTRALIA - CORAL SEA - Wreck Reef - Wreck.

The Australian Heritage Commission (98/19903). The wreck is *Porpoise Cay Wreck*. (AH 98/290)

Aus 611 (plan, Wreck Reef) [NC 9/10/98]

Insert historic wreck, with legend *Historic Wk* (see Note)

22° 11'.39 S

155° 18'.56 E

722* AUSTRALIA - QUEENSLAND - Line Reef - Obstruction.

Former Notice - 551(T)/98 is cancelled

HMAS *Flinders* HI 288 (98/19517). (AH 58/126)

Aus 371 [687/97]

Insert danger circle, with legend *Obstn*

19° 40'.10 S

149° 06'.11 E

Aus 825 [398/98]

Insert danger circle, with legend *Obstn*

19° 40'.10 S

149° 06'.11 E

723* AUSTRALIA - QUEENSLAND - Boydong Cays - Depth.
AHO (98/19836). (AH 57/126)

Aus 375 [658/98]

Amend *On certain copies only*
depth to 14fm

11° 31'.0 S

143° 02'.4 E

724* PAPUA NEW GUINEA - Paluma Entrance to Burumai Point - Beacons.

HMAS *Mermaid* (98/19837). (AH 92/9)

Aus 380 [142/98]

Delete	radar reflector at beacon	10° 17'.2 S	148° 14'.9 E
	beacon	10° 17'.2 S	148° 26'.8 E

Aus 506 [475/97]

Delete	topmark and radar reflector at beacon	10° 17'.2 S	148° 14'.6 E
	beacon	10° 14'.7 S	148° 24'.2 E
		10° 17'.2 S	148° 26'.4 E
		10° 15'.1 S	148° 46'.6 E
	topmark at beacon	10° 17'.7 S	148° 41'.4 E

Aus506 (plan, Cheshunt Bay) [475/97]

Delete	topmark and radar reflector at beacon	10° 17'.2 S	148° 14'.6 E
	beacon	10° 14'.7 S	148° 24'.2 E
		10° 17'.2 S	148° 26'.4 E

Aus 623 [496/97]

Delete	topmark at beacon	10° 17'.2 S	148° 14'.6 E
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725* **PAPUA NEW GUINEA - Ragalapara Reef - Wreck.**
HMAS *Mermaid* (98/19839). (AH 98/294)

Aus 380 [724/98]

Insert stranded wreck

10° 17'.08 S

148° 17'.10 E

Aus 506 [724/98]

Insert stranded wreck

10° 16'.97 S

148° 17'.16 E

Aus 506 (plan, Cheshunt Bay) [724/98]

Insert stranded wreck

10° 16'.97 S

148° 17'.16 E

726* PAPUA NEW GUINEA - Rabaul - Lights.

List of Lights Vol K/98 -- 3498.10,3498.00

AHO (98/19447) & The Australian Heritage Commission (98/19903). (AH 74/78)

Aus 680 [650/97]

Amend light to *LFl. 5s 18M*
light to *Fl. 2s 14M*

4° 11'.7 S

152° 10'.1 E

4° 12'.0 S

152° 10'.1 E

727 AUSTRALIA - NORTHERN TERRITORY - Darwin - Wrecks; beacon; light buoy.
 Hydrographic Surveys Pty Ltd (98/20107). & DPA (98/20211). (AH 98/289)

Aus 26 [436/98]

Insert	dangerous wreck	12° 29'.130 S	130° 50'.300 E
		12° 28'.200 S	130° 50'.052 E
	beacon	12° 28'.026 S	130° 51'.634 E
Substitute	danger circle, with legend <i>Wk</i> , for 5m contour centred on depth 4m	12° 29'.91 S	130° 52'.67 E
Move	No10 special pillar light buoy to	12° 28'.52 S	130° 49'.97 E
		12° 28'.541 S	130° 49'.880 E
Delete	depth 18 ₅ m	12° 28'.22 S	130° 50'.12 E

Aus 28 (plan, Port Darwin) [436/98]

Insert	dangerous wreck	12° 29'.130 S	130° 50'.300 E
		12° 29'.001 S	130° 50'.699 E
		12° 28'.200 S	130° 50'.052 E
Substitute	danger circle, with legend <i>Obstn</i> , for foul area	12° 28'.88 S	130° 50'.37 E
Move	No10 special pillar light buoy to	12° 28'.52 S	130° 49'.97 E
		12° 28'.541 S	130° 49'.880 E
Delete	depth 20 ₆ m	12° 28'.21 S	130° 50'.06 E

Aus28 (plan, East Arm)

Insert	beacon	12° 28'.026 S	130° 51'.634 E
Substitute	danger circle, with legend <i>Wk</i> , for 5m contour centred on depth 4m	12° 29'.91 S	130° 52'.67 E

728* AUSTRALIA - NORTHERN TERRITORY - Bowra Shoals - Depths.
HMAS' *Benalla* & *Shepparton* (98/20077). (AH 63/126)

Aus 316 [498/98]

Insert	depth, 8 ₂ m, and extend contour S to enclose	12° 47'.96 S	130° 07'.90 E
Substitute	depth, 10m, for 9 ₃ m	12° 48'.8 S	130° 08'.4 E
Delete	depth 7 ₄ m	12° 47'.8 S	130° 08'.0 E

Aus 724 [41/98]

Insert	depth, 8 ₂ m, and extend contour S to enclose	12° 47'.96 S	130° 07'.90 E
Substitute	depth, 10m, for 9 ₃ m	12° 48'.8 S	130° 08'.4 E
Delete	depth 7 ₄ m	12° 47'.8 S	130° 08'.0 E

729* INDIAN OCEAN - Christmas Island - Flying Fish Cove - Mooring buoys.
HMAS *Canberra* (98/19448). (AH 82/84)

Aus 608 (plan, Flying Fish Cove) [652/97]

Insert	lit mooring buoy, <i>Fl. Y. 2s Head</i>	10° 25'.380 S	105° 40'.226 E
	mooring buoy, with legend <i>Breast</i>	10° 25'.520 S	105° 40'.238 E
	lit mooring buoy, <i>Fl. Y. 2s Stern</i>	10° 25'.552 S	105° 40'.198 E
	lit mooring buoy, <i>Fl. Y. 2s "B" Span</i>	10° 25'.598 S	105° 40'.184 E
	legend, "A" <i>Span</i> , at mooring buoy	10° 25'.25 S	140° 40'.31 E
Renumber	mooring buoy to "B"	10° 25'.50 S	105° 40'.11 E
Delete	mooring buoy	10° 25'.29 S	105° 40'.14 E
		10° 25'.32 S	105° 40'.11 E
		10° 25'.52 S	105° 40'.12 E
	hospital symbol	10° 24'.98 S	105° 40'.48 E

730* WESTERN AUSTRALIA - Montebello Islands - Trimouille Island - Light.

List of Lights Vol K/98 -- 1691.99

AMSA (98/20187). (AH 64/78)

Aus 61 [213/96]

Amend light range to 11M

20° 24'.5 S

115° 34'.6 E

Aus 327 [697/98]

Amend light range to 11M

20° 24'.7 S

115° 34'.3 E

Aus 328 [699/98]

Amend light range to 11M

20° 24'.5 S

115° 34'.4 E

Aus 415 [698/98]

Amend light range to 11M

20° 24'.5 S

115° 34'.4 E

Aus 416 [698/98]

Amend light range to 11M

20° 24'.5 S

115° 34'.4 E

Aus 742 [697/98]

Amend light range to 11M

20° 24'.5 S

115° 34'.6 E

731* AUSTRALIA - VICTORIA - Port Phillip - Queenscliff - Lights; beacon.
VCA (98/20109). (AH 66/78)

Aus 143 (plan, The Rip) [701/98]

Move	light	(a)	38° 15'.79 S	144° 39'.98 E
	to	(b)	38° 15'.798 S	144° 39'.972 E

Insert	pecked line from the light at (b), in a direction 127° 33' for 650 metres then a firm line for 750 metres, with legend 307° 33' beacon		38° 16'.084 S	144° 40'.364 E
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Delete	pecked line, with legend 310° 18', extending in a direction 130° 18' from the light at (a)			
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Aus 158 [701/98]

Move	light	(a)	38° 15'.79 S	144° 39'.98 E
	to	(b)	38° 15'.798 S	144° 39'.972 E

Insert	pecked line from the light at (b), in a direction 127° 33' for 650 metres then a firm line for 750 metres, with legend 307° 33' beacon		38° 16'.084 S	144° 40'.364 E
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Delete	pecked/firm line, with legend 310° 18', extending in a direction 130° 18' from the light at (a)			
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732(T)/98 AUSTRALIA - NEW SOUTH WALES - Port Kembla - Harbour works.

Date - Until 30 June 1999

Port Kembla Port Corp (98/20400). (*AH 61/50*)

Works are in progress as follows:

<i>Lat S</i>	<i>Long E</i>	<i>Remarks</i>
34° 28'.41	150° 54'.62	Construction of a new jetty head.
34° 27'.24	150° 53'.54	Construction of new jug berth.
34° 27'.34	150° 53'.24	Reclamation of casting basin.

Mariners are advised to navigate with caution in the vicinity.

Chart temporarily affected - Aus 195.

733(T)/98 AUSTRALIA - NEW SOUTH WALES - Coffs Harbour - Scientific instruments.

Former Notice - 510(T)/98 is cancelled

Lawson & Treloar Pty Ltd (98/20485). (AH 61/123)

Unmarked current meters have been deployed on the seabed in the following positions:

30° 19'.46 S 153° 08'.51 E

30° 21'.46 S 153° 09'.09 E

Mariners are advised navigate with caution in the area.

Chart temporarily affected - Aus 220 - Aus 812.

734(T)/98 AUSTRALIA - QUEENSLAND - Moreton Bay - Redland Bay - Light beacon.

Date - Until 31 December 1998

DOTQ Notice 405/98 (98/20214). (*AH 62/78*)

A special light beacon, *Fl. Y. 3s*, has been established in position 27° 35'.60 S 153° 18'.55 E to mark an aquaculture site.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 236.

735(T)/98 AUSTRALIA - QUEENSLAND - Great Sandy Strait - Moon Point Bank - Light beacon destroyed.

Date - Until further notice

DOTQ Notice 393/98 (98/19749). (AH 98/204)

S8 port lateral light beacon (25° 14'.38 S 152° 57'.90 E) has been destroyed.

Chart temporarily affected - Aus 241 - Aus 817.

736(T)/98 AUSTRALIA - QUEENSLAND - Gladstone - Depth information.

Former Notice - 483(T)/98 is cancelled

DOTQ Notice 394/98 (98/19749). (AH 58/22)

Available depths as at 4 November 1998:

Metres

Sea Channels:

Wild Cattle Cutting	16.3
Boyne Island Cutting	16.3
Bynoe 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	8.1
Clinton Swing Basin	10.4
Targinne Channel	7.8

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 No1 Wharf	11.3
Auckland Point No2 Wharf	11.3
Auckland Point No3 Wharf	11.3
* Auckland Point No4 Wharf	11.4
Clinton No1 Wharf	18.8
Clinton No2 Wharf	18.8
Fishermans Landing	10.4

*Indicates new or revised entry.

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

737(T)/98 AUSTRALIA - QUEENSLAND - Hook Island - Nara Inlet - Light beacon re-established; light buoy removed.

Former Notice - 417(T)/98 is cancelled

DOTQ Notice 410/98 (98/20405). (AH 98/204)

Cancel this notice on receipt

Chart formerly affected - Aus 252

738(T)/98 AUSTRALIA - QUEENSLAND - Hook Island - Light beacon re-established.

Former Notice - 604(T)/98 is cancelled

DOTQ Notice 411/98 (98/20405). *(AH 98/204)*

Cancel this notice on receipt

Chart formerly affected - Aus 252 - Aus 254

739(T)/98 AUSTRALIA - QUEENSLAND - Fitzroy Island - Shipping operations completed..

Former Notice - 606(T)/98 is cancelled

Nuship Leeuwin (98/15594). (AH 57/131)

Cancel this notice on receipt

Chart formerly affected - Aus 372 - Aus 830

740(T)/98 AUSTRALIA - QUEENSLAND - Low Isles - Waverider buoy.

Date - Until further notice

DOTQ Notice 398/98 (98/19842). (*AH 57/80*)

A waverider light buoy, *F(5) Y. 20s*, exists in position 16° 23'.63 S 145° 34'.42 E.
Mariners are not to use the buoy as a mooring.

Chart temporarily affected - Aus 830 - Aus 831.

741(T)/98 PAPUA NEW GUINEA - Nateara Reef - Wreck.

Date - Until further notice

HMAS *Mermaid*. The wreck is FV *Ellride*. (98/19838). (AH 98/294)

A stranded wreck exist in position 9° 32'.3 S 147° 08.1 E.

Chart temporarily affected - Aus 505 - Aus 621.

742(T)/98 AUSTRALIA - NORTHERN TERRITORY - Beagle Gulf to Cape Fourcroy - Scientific instruments recovered.

Former Notice - 610(T)/98 is cancelled

WNI Science & Engineering (98/19840). (AH 63/123)

Cancel this notice on receipt

Chart formerly affected - Aus 309 - Aus 722

743(T)/98 INDIAN OCEAN - Fremantle to Jakarta - Submarine cable.

Date - Until 28 February 1999

Fujitsu Limited (98/20108). (AH 68/125)

MV *Southern Salvor* and CS *Vercors* are involved in cable (SEA-ME-WE 3) laying operations between Fremantle and Jakarta as follows:

	<i>Lat S</i>	<i>Long E</i>		<i>Lat S</i>	<i>Long E</i>
(a)	31° 55'.515	115° 45'.391	(b)	31° 55'.396	115° 44'.766
(c)	31° 55'.334	115° 44'.566	(d)	31° 55'.097	115° 44'.160
(e)	31° 53'.990	115° 42'.768	(f)	31° 53'.760	115° 42'.317
(g)	31° 53'.640	115° 41'.976	(h)	31° 53'.589	115° 41'.707
(i)	31° 53'.495	115° 41'.440	(j)	31° 53'.130	115° 41'.000
(k)	31° 52'.998	115° 40'.937	(l)	31° 52'.500	115° 40'.700
(m)	31° 48'.40	115° 40'.20	(n)	31° 47'.80	115° 39'.00
(o)	31° 47'.83	115° 36'.50	(p)	31° 47'.99	115° 35'.78
(q)	31° 47'.90	115° 30'.00	(r)	31° 49'.36	115° 24'.87
(s)	31° 49'.00	115° 12'.10	(t)	31° 44'.35	114° 58'.66
(u)	31° 42'.62	114° 50'.00	(v)	31° 42'.00	114° 42'.84
(w)	31° 42'.00	114° 35'.34	(x)	31° 40'.00	114° 10'.00
(y)	31° 14'.60	113° 00'.00	(z)	30° 00'.00	111° 45'.24
(aa)	28° 59'.08	110° 42'.23	(ab)	28° 51'.50	110° 35'.60
(ac)	28° 43'.00	110° 25'.30	(ad)	28° 10'.00	110° 00'.00
(ae)	27° 51'.60	109° 43'.00	(af)	27° 24'.80	109° 22'.20
(ag)	27° 14'.50	109° 16'.90	(ah)	26° 55'.84	108° 54'.94
(ai)	26° 20'.90	108° 23'.40	(aj)	25° 59'.70	108° 06'.00
(ak)	25° 47'.60	107° 47'.30	(al)	25° 30'.90	107° 40'.20
(am)	25° 21'.00	107° 23'.40	(an)	25° 11'.00	107° 19'.80
(ao)	24° 55'.60	106° 59'.10	(ap)	24° 46'.80	106° 54'.30
(aq)	24° 37'.90	106° 43'.60	(ar)	24° 25'.70	106° 34'.40
(as)	24° 20'.40	106° 28'.70	(at)	24° 14'.97	106° 27'.10
(au)	23° 58'.50	106° 27'.30	(av)	23° 44'.10	106° 29'.40
(aw)	23° 12'.30	106° 19'.80	(ax)	22° 58'.97	106° 19'.00
(ay)	22° 25'.85	106° 11'.35	(az)	21° 55'.04	106° 00'.41
(ba)	21° 45'.56	105° 59'.62	(bb)	21° 17'.64	105° 55'.21
(bc)	21° 02'.85	105° 50'.00	(bd)	20° 55'.85	105° 50'.00
(be)	16° 44'.70	104° 57'.10	(bf)	16° 32'.70	104° 55'.70
(bg)	16° 12'.30	104° 49'.40	(bh)	15° 40'.00	104° 43'.80
(bi)	15° 16'.30	104° 42'.50	(bj)	14° 57'.40	104° 34'.90
(bk)	14° 50'.00	104° 34'.00	(bl)	14° 13'.10	104° 24'.90
(bm)	13° 21'.00	104° 18'.20	(bn)	13° 08'.30	104° 14'.00
(bo)	12° 40'.00	104° 10'.00	(bp)	12° 27'.40	104° 08'.90
(bq)	12° 20'.80	104° 09'.30	(br)	12° 13'.40	104° 04'.30
(bs)	12° 06'.70	104° 02'.30	(bt)	11° 59'.20	103° 57'.90
(bu)	11° 34'.90	103° 53'.50	(bv)	11° 04'.80	103° 33'.60
(bw)	10° 59'.30	103° 29'.00	(bx)	10° 54'.50	103° 28'.80
(by)	10° 47'.90	103° 30'.70	(bz)	10° 36'.90	103° 31'.90
(ca)	10° 25'.90	103° 34'.50	(cb)	10° 20'.70	103° 34'.10
(cc)	10° 12'.90	103° 30'.60	(cd)	9° 52'.20	103° 27'.00
(ce)	9° 45'.80	103° 27'.90	(cf)	8° 49'.00	103° 24'.00
(cg)	7° 45'.00	103° 36'.00	(ch)	7° 33'.10	103° 40'.71
(ci)	7° 21'.23	103° 48'.40	(cj)	6° 39'.70	104° 38'.30

Thence close to the present charted (Aus 4708) cables running into Jakarta, for details see Indonesian Notice to Mariners 40/355/98.

Chart temporarily affected - Aus 112 - Aus 334 - Aus 416 - Aus 417 - Aus 754 - Aus 4060 - Aus 4070 - Aus 4071 - Aus 4708 - Aus 4709.

744(T)/98 AUSTRALIA - VICTORIA - Port Phillip - Light buoy.

Date - Until 31 December 1998

Victorian Notice 64/98 (98/20217). (*AH 66/80*)

A special light buoy, *F(2) Y. 10s*, has been established in position 38° 04'.7 S 144° 49'.5 E to mark an area of diving operations.

Mariners are requested to keep 0.5 nautical miles clear of the buoy.

Chart temporarily affected - Aus 143.

745(T)/98 AUSTRALIA - VICTORIA - Port Phillip - Melbourne - Light beacon.

Date - Until further notice

Victorian Notice 62/98 (98/19747). (*AH 66/78*)

No 38 light beacon (37° 49'.72 S 144° 53'.88 E) is unlit and will be resited shortly.

Chart temporarily affected - Aus 154.

III
NAVIGATION WARNINGS

The following radio messages have been received during the period to 20 November 1998. 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

- 276 Cancelled.
- 277 Cancelled.
- 278 S Coast. Seismic survey vessel *Sea Challenger* towing 2.0 nm cable in area 33° 30' S to 35° 30' S and 129° 00' E to 134° 00' E.
- 279 N Coast. Weipa South Channel beacon K3297.6 (12° 41.8 S 141° 41.4 E) unlit.
- 280 NW Coast. Drill rig *Ocean Epoch* in position 19° 22'.5 S 116° 21'.4 E, 2.5nm clearance requested.
- 281 Cancelled
- 282 Cancelled.
- 283 NW Coast. Drill rig *Ron Tappmeyer* in position 20° 07'.4 S 116° 33'.5 E, 2.5nm clearance requested.
- 284 Cancelled.
- 285 NW Coast. Seismic survey vessel *Orient Explorer* towing 2.5nm cable in area 20° 00' S to 21° 05' S and 115° 26' E to 116° 23' E.
- 286 NW Coast. Drill rig *Enesco 56* in position 21° 39'.6 S 114° 35'.6 E, 2.5nm clearance requested.
- 287 Cancelled.
- 288 E Coast. Sandy Cape light K2932 (24° 44'.0 S 153° 12'.6 E) unlit.
- 289 NW Coast. Seismic survey vessel *Geco Resolution* towing 2.5nm cable in area 11° 40' S to 11° 58' S and 126° 15' E to 126° 33' E.
- 290 SE Coast. Flounder A platform racon ALRS8781 (38° 18'.8 S 148° 26'.3 E) unlit.

NAVAREA X WARNINGS

- 037 Cancelled
- 038 Cancelled.
- 039 N Coast. Drill rig *Ocean Bounty* in position 9° 47'.1 S 130° 24'.4 E, 2.5nm clearance requested.
- 040 PNG. Stewart Reef light K3429.9 (9° 07'.9 S 149° 23'.1 E) unlit.
- 041 N Coast. Drill rig *Sedco 703* in position 10° 35'.5 S 125° 59'.2 E, 2.5nm clearance requested.

Navigational warnings in force as at 191400UTC NOV 98.

Auscoast

1998 211 249 264 265 268 273 278 279 280 283 285 286 288 289 290.

Navarea X

1998 017 035 036 039 040 041.

Summary of mobile drilling rigs as at 191400UTC NOV 98.

Name	Position
Ocean Bounty	9° 47'.1 S 130° 24'.4 E
Sedco 703	10° 35'.5 S 125° 59'.2 E
Ocean Epoch	19° 22'.5 S 116° 21'.4 E
Ron Tappmeyer	20° 07'.4 S 116° 33'.5 E
Stena Clyde	20° 25'.0 S 114° 51'.0 E
Enesco 56	21° 39'.6 S 114° 35'.6 E

NAVAREA XIV WARNINGS

- 193 Cancelled.
- 194 Fiji. Naqelelevu light K4758 (16° 08' S 179° 08' E) extinguished.
- 195 xx
- 196 Cancelled.
- 197 Cancelled.
- 198 Illes de la Societe. 11 metre SV *Vakanui*, white hull, blue awning, 1 POB, departed Raiatea 31 OCT, destination unknown. Overdue Raiatea 1 NOV.
- 199 Cancelled.
- 200 Cancelled.
- 201 Cancelled.
- 202 Cancelled.
- 203 Cancelled.
- 204 Cancelled.
- 205 Cook Islands to Australia. Tug *Alfred Brown* towing large hotel barge *Bibby Progress*, enroute Brisbane in position 22° 03' S 175° 52' W at 180700Z NOV, speed 4.8 knots, length of tow 1000 metres.

Navarea XIV warnings in force as at 190001UTC NOV 98.

194 198 200 205.

IV

HYDROGRAPHIC REPORTS

<i>Locality</i>	<i>Report</i>	<i>Ship/Authority</i>	<i>Observer</i>
PNG- Port Moresby Ragalapara Paluma Entrance Samarai Lunn Island	Wreck Wreck Beacons Beacon Light	HMAS <i>Mermaid</i> HMAS <i>Balikpapan</i>	
BORNEO- Pole Reef Dampier Rock	Light beacon Light buoy	HMAS <i>Gladstone</i>	