



Australian Notices to Mariners are the authority for correcting Australian Charts

AUSTRALIAN NOTICES TO MARINERS

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Notices 326-343

Published fortnightly by the RAN Hydrographic Service

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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 unavailable on this web site at this stage but still available in printed form:-

British Admiralty Notices to Mariners.
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 HYDROGRAPHER, RAN, Locked Bag 8801 South Coast Mail Centre, NSW 2521 (Fax 042-21 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 AMSA (Fax 06-257 2036).

Copies of these notices can be obtained from the 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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NUMERICAL INDEX OF CHARTS AFFECTED

Edition No 12

6 June 1997

Notices	Aus Chart
326.....	Publication, Aus 81,303722
327.....	Aus 200,202
328.....	Aus 207,809
329.....	Aus 235
330.....	Aus 370,823
331.....	Aus 14,410,411
332.....	Aus 26,27
333.....	Aus 109
334.....	Aus 167,799
335(T).....	Aus 303
336(T).....	Aus 113,117
337(T).....	Aus 117
338(T).....	Aus 117
339(T).....	Aus 167
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342(T).....	Aus 181
343(T).....	Aus 182

(1) Australian Digital Chart - *Seafarer* published

Introduction

Seafarer, a digital coloured facsimile of Australian navigational charts on a single CDROM for use with authorised, compatible Electronic Charting Systems (ECS). However, mariners should note that *Seafarer* is a navigation aid only, it has not been certified by IMO as a replacement for the paper chart.

Product Compatibility

The *Seafarer* format is Hydrographic Chart Raster Format (HCRF) which is fully compatible with the Admiralty Raster Chart Service (ARCS). This compatibility enables the mariner to take full advantage of the global service offered by ARCS.

***Seafarer* Packaging**

Seafarer will be packaged specifically to support the needs of the Australian mariner and will be sold as follows:

Australia Pack: This pack will include all Australian navigational charts (total coverage December 1997).

Regional Packs: These packs will enable mariners to traverse major regional areas such as the Queensland coast (approx 60 charts).

Day Mariner Packs: These packs have been designed to cater for the *day mariner* and provide coverage for specific areas of interest (approx 10 charts).

***Seafarer* Release**

Seafarer will be available, initially, in an Australia Pack, 2 Regional Packs and 16 Day Mariner Packs. Single charts within these packs will also be available for purchase. Additional packs will be become available through 1997 with full coverage of Australia by December.

The initial release will consist of the following packs:

Australia Pack (241 charts) [*see chart list below*]

Regional

Southport to Booby Island Brisbane to Melbourne

Day Mariner

Sydney	Whitsundays
Brisbane	Melbourne East
Melbourne West	South West Coast
Darwin	Gulf of Carpentaria
Gladstone/Rockhampton	Townsville
Cairns	Tasmania South
Spencer/Thevenard	Newcastle
South East Coast	Coffs Harbour

List of Charts — Initial Release

Aus 4	Aus 134	Aus 198	Aus 259	Aus 347	Aus 415	Aus 759	Aus 823
Aus 14	Aus 136	Aus 199	Aus 260	Aus 348	Aus 416	Aus 762	Aus 824
Aus 15	Aus 137	Aus 200	Aus 261	Aus 349	Aus 417	Aus 763	Aus 825
Aus 18	Aus 140	Aus 201	Aus 262	Aus 350	Aus 422	Aus 776	Aus 826
Aus 20	Aus 143	Aus 202	Aus 280	Aus 353	Aus 423	Aus 777	Aus 827
Aus 21	Aus 148	Aus 203	Aus 289	Aus 354	Aus 424	Aus 778	Aus 828

Aus 26	Aus 150	Aus 204	Aus 292	Aus 355	Aus 426	Aus 780	Aus 829
Aus 27	Aus 151	Aus 207	Aus 293	Aus 356	Aus 444	Aus 781	Aus 830
Aus 28	Aus 152	Aus 208	Aus 294	Aus 357	Aus 445B	Aus 786	Aus 831
Aus 29	Aus 154	Aus 209	Aus 296	Aus 357A	Aus 606	Aus 788	Aus 832
Aus 50	Aus 155	Aus 220	Aus 299	Aus 358	Aus 607	Aus 789	Aus 833
Aus 52	Aus 157	Aus 235	Aus 301	Aus 359	Aus 608	Aus 795	Aus 834
Aus 53	Aus 158	Aus 236	Aus 302	Aus 360	Aus 609	Aus 798	Aus 835
Aus 54	Aus 163	Aus 237	Aus 303	Aus 361	Aus 614	Aus 799	Aus 836
Aus 55	Aus 164	Aus 238	Aus 304	Aus 362	Aus 617	Aus 801	Aus 837
Aus 56	Aus 167	Aus 241	Aus 305	Aus 363	Aus 700	Aus 802	Aus 839
Aus 57	Aus 168	Aus 243	Aus 306	Aus 364	Aus 701	Aus 806	Aus 840
Aus 58	Aus 170	Aus 244	Aus 308	Aus 365	Aus 710	Aus 807	Aus 4060
Aus 59	Aus 171	Aus 245	Aus 309	Aus 366	Aus 715	Aus 808	Aus 4620
Aus 61	Aus 172	Aus 246	Aus 331	Aus 367	Aus 720	Aus 809	Aus 4621
Aus 109	Aus 173	Aus 247	Aus 332	Aus 370	Aus 721	Aus 810	Aus 4622
Aus 110	Aus 174	Aus 248	Aus 333	Aus 371	Aus 722	Aus 811	Aus 4709
Aus 111	Aus 175	Aus 249	Aus 334	Aus 372	Aus 742	Aus 812	Aus 4726
Aus 112	Aus 176	Aus 250	Aus 335	Aus 373	Aus 751	Aus 813	Aus 4727
Aus 113	Aus 177	Aus 252	Aus 337	Aus 374	Aus 752	Aus 814	
Aus 115	Aus 179	Aus 253	Aus 341	Aus 375	Aus 753	Aus 817	
Aus 116	Aus 181	Aus 254	Aus 342	Aus 376	Aus 754	Aus 818	
Aus 118	Aus 182	Aus 255	Aus 343	Aus 377	Aus 755	Aus 819	
Aus 119	Aus 193	Aus 256	Aus 344	Aus 410	Aus 756	Aus 820	
Aus 120	Aus 195	Aus 257	Aus 345	Aus 411	Aus 757	Aus 821	
Aus 121	Aus 197	Aus 258	Aus 346	Aus 413	Aus 758	Aus 822	

Chart Update Service

Seafarer can be purchased with a monthly or periodical update service. This service will provide Notice to Mariner updates on CD that will automatically update the relevant charts.

NOTE: Mariners, who do not subscribe to the update service, should ensure that the *Seafarer* packs they purchase contain all charts required. New charts, new editions, chart metrication's etc will only be available through the update service.

Seafarer Pricing

Seafarer prices will be:

Pack	Cost (\$AUD)	Monthly Update Service (pa)
Australia Pack	\$1,500	\$500
Regional Pack	\$800	\$350
Day Mariner Pack	\$250	\$200
Single Charts	\$50	\$200

Special - Customers who purchase an Australia or Regional pack in 1997 will receive a free monthly update service for the first 12 months.

AHO Home Page

The AHO is currently developing a WWW Home Page, which is expected to be accessible by June 1997 to all interested parties. WWW address for this office will be:

<http://www.hydro.navy.gov.au>

Seafarer Distribution

The AHO is licensing Product Distributors throughout Australia and selected countries overseas to promote and distribute Seafarer.

A list of licenced Product Distributors can be obtained by contacting the Manager Business Coordination (Fax: 042 218 599, Email: mbc@hydro.navy.gov.au)

(2) New chart to be published shortly

<i>Chart</i>	<i>Title</i>	<i>Scale</i>
Aus 722	Australia - North Coast - Northern Territory - Beagle Gulf and Clarence Strait	1:150 000

(3) New edition to be published shortly

<i>Chart</i>	<i>Title</i>	<i>Scale</i>
Aus 81	Australia - West Coast - Western Australia - Approaches to Geraldton plan: Port of Geraldton	1:25 000 1:7 500
Aus 303	Australia - North Coast - Queensland - Nassau River to Wellesley Islands plans: Investigator Road Approaches to Karumba Karumba	1:300 000 1:150 000 1:50 000 1:18 000

327* AUSTRALIA - NEW SOUTH WALES - Port Jackson - Man of War Anchorage - Lights.

List of Lights Vol K/97 - 2665.50
Port Services Sydney. (AH 65/80,78)

Aus 200 [292/97]

Amend	light to <i>Fl. Y. 5s</i>	33° 51'.61 S	151° 14'.36 E
		33° 51'.60 S	151° 14'.26 E
		33° 51'.62 S	151° 14'.02 E
		33° 51'.71 S	151° 14'.22 E
		33° 51'.82 S	151° 13'.83 E
		33° 52'.04 S	151° 13'.71 E

Aus 202 [205/97]

Amend	light to <i>Fl. Y. 5s</i>	33° 51'.61 S	151° 14'.36 E
		33° 51'.60 S	151° 14'.26 E
		33° 51'.62 S	151° 14'.02 E
		33° 51'.71 S	151° 14'.22 E
		33° 51'.82 S	151° 13'.83 E
		33° 52'.04 S	151° 13'.71 E

328* AUSTRALIA - NEW SOUTH WALES - Newcastle - Spoil ground.
EPG Canberra. (AH 61/129)

Aus 207 [264/96]

Insert	pecked line joining	32° 56'.10 S	151° 48'.94 E
		32° 55'.77 S	151° 49'.40 E
		32° 56'.16 S	151° 49'.79 E
		32° 56'.49 S	151° 49'.32 E
	legend <i>Spoil Ground</i> centred on	32° 56'.1 S	151° 49'.4 E
Delete	existing spoil ground limits with legend	32° 56'.92 S	151° 50'.20 E

Aus 809 [93/97]

Insert	pecked line joining	32° 56'.10 S	151° 48'.94 E
		32° 55'.77 S	151° 49'.40 E
		32° 56'.16 S	151° 49'.79 E
		32° 56'.49 S	151° 49'.32 E
	legend <i>Spoil Ground</i> centred on	32° 56'.2 S	151° 49'.4 E
Delete	existing spoil ground limits with legend	32° 56'.92 S	151° 50'.20 E

329* AUSTRALIA - QUEENSLAND - Mooloolaba - Jetty; piles; lights.
DOTQ. (AH 61/78,50)

Aus 235 (plan, Mooloolaba Harbour) [174/97]

Insert	double firm line from	26° 41'.240 S	153° 07'.850 E
	to	26° 41'.271 S	153° 07'.868 E
	light <i>F. G</i>	26° 41'.271 S	153° 07'.868 E
	light <i>F. Bu</i>	26° 41'.330 S	153° 07'.380 E
		26° 41'.337 S	153° 07'.370 E
Delete	pile	26° 41'.269 S	153° 07'.853 E
		26° 41'.280 S	153° 07'.849 E
		26° 41'.279 S	153° 07'.840 E
		26° 41'.290 S	153° 07'.831 E
		26° 41'.282 S	153° 07'.820 E

330* AUSTRALIA - QUEENSLAND - Leeper Reef - Light beacon.
List of Lights Vol K/97 - 3023.50
DOTQ Notice 145/97 (*AH 58/78,80*)

Aus 370 [258/97]			
Delete	light beacon	21° 22'.90 S	149° 19'.95 E

Aus 823 [258/97]			
Insert	east cardinal pillar light buoy <i>VQ(3) 5s</i>	21° 23'.0 S	149° 20'.4 E

Delete	light beacon	21° 22'.90 S	149° 19'.95 E
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331* AUSTRALIA - NORTHERN TERRITORY - Groote Eylandt - Brady Rock - Light.

List of Lights Vol K/97 - 3308.0

AMSA. (AH 70/78)

Aus 14 [NE 4/10/96]

Amend	light range to 7M	13° 40'.9 S	136° 27'.0 E
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Aus 410 [296/97]

Amend	light range to 7M	13° 40'.9 S	136° 27'.0 E
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Aus 411 [300/97]

Amend	light range to 7M	13° 40'.9 S	136° 27'.0 E
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Note: this correction has been incorporated in the New Metric Chart Aus 305 to be published shortly.

332* AUSTRALIA - NORTHERN TERRITORY - Darwin - Wickham Point - Light beacon southward.
DPA. (AH 60/78)

Aus 26 [217/97]

Insert	special light beacon, <i>Fl(4) 15s 5m 4M</i> , without topmark	12° 31'.47 S	130° 51'.17 E
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Aus 27 [216/97]

Insert	special light beacon, <i>Fl(4) 15s 5m 4M</i> , without topmark	12° 31'.6 S	130° 51'.1 E
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333* WESTERN AUSTRALIA - Albany - Hanover Bay - Jetty.
RAN Hydrographic Service. (*AH 68/50*)

Aus 109 [269/97]

Delete double firm line between

35° 02'.021 S	117° 53'.120 E
35° 02'.039 S	117° 53'.150 E

334* AUSTRALIA - TASMANIA - Port Dalrymple - Pilot boarding place; anchorage; submarine cable.
HM Port Dalrymple. (AH 69/107,125)

Aus 167 [NC 21/3/97]

Move	pilot boarding place to	41° 01'.92 S	146° 44'.84 E
		41° 01'.2 S	146° 44'.3 E
Insert	legend (<i>see Note</i>)	41° 01'.3 S	146° 44'.6 E
	accompanying note	41° 06'.7 S	146° 44'.5 E
	anchor berth, desig A, with swinging circle of radius 750m, centred on	41° 01'.0 S	146° 45'.7 E
Substitute	submarine cable for submarine power cable	41° 08'.30 S	146° 49'.02 E
		41° 08'.69 S	146° 48'.94 E

Aus 167 (plan, Bell Bay)

Substitute	submarine cable for overhead power cable	41° 08'.30 S	146° 49'.02 E
		41° 08'.69 S	146° 48'.94 E

Aus 799 [309/97]

Move	pilot boarding place to	41° 01'.92 S	146° 44'.84 E
		41° 01'.2 S	146° 44'.3 E
Insert	legend (<i>see Note</i>)	41° 01'.2 S	146° 44'.6 E
	accompanying note	41° 10'.2 S	145° 35'.6 E

335(T)/97 AUSTRALIA - QUEENSLAND - Karumba - Norman River - Depth information.

Former Notice - 317(T)/97 is cancelled.

DOTQ Notice 148/97. (AH 70/22)

Mariners are advised that the navigational depth for the entrance channel to the Norman River (17° 26' S 140° 44' E) is *1.9m* as at 20 May 1997.

Chart temporarily affected - Aus 303.

336(T)/97 WESTERN AUSTRALIA - Fremantle - Success and Parmelia Channel - Light beacon destroyed; light buoys.

Date - Until further notice.

FPA Notice 5/97. (*AH 72/78,80*)

1. Light beacon No2 (32° 04'.34 S 115° 41'.22 E) has been destroyed and temporarily replaced by a starboard lateral light buoy *Fl. G. 3s*.
2. Light beacon J (32° 07'.20 S 115° 41'.98 E) has been destroyed and temporarily replaced by a port lateral light buoy *Fl. R. 3s*.

Mariners are advised to navigate with caution in the vicinity.

Chart temporarily affected - Aus 113 - Aus 117.

337(T)/97 WESTERN AUSTRALIA - Cockburn Sound - Jervoise Bay - Breakwater extension.

Date - Until 31 March 1998.

FPA Notice 4/97. (*AH 72/50*)

A breakwater is under construction from approx position 32° 08'.43 S 115° 45'.58 E in a general direction 205° - 725m.

During construction, the southern end of the breakwater extension will be marked by a light, *Q. Y.*

Mariners are advised to navigate with caution in the vicinity.

Chart temporarily affected - Aus 117.

338(T)/97 WESTERN AUSTRALIA - Cockburn Sound - Alcoa Jetty - Shoal depth marked by light buoy.

Date - Until further notice.

FPA Notice 6/97. (*AH 72/80,22*)

A spherical special light buoy, *Q. Y*, has been temporarily established in position 32° 11'.533 S 115° 46'.048 E.

The light buoy marks a shoal depth of 11.2 metres.

Chart temporarily affected - Aus 117.

339(T)/97 AUSTRALIA - TASMANIA - Port Dalrymple - Shoal depth.

Date - Until further notice.

PLA. (*AH 69/126*)

A depth of *7 metres* has been reported to exist in approx position 41° 03'.25 S 146° 45'.32 E.

Chart temporarily affected - Aus 167.

340(T)/97 AUSTRALIA - VICTORIA - Port Phillip - Geelong - Wilson Spit and Point Henry Channels - Temporary amendment to buoyage; dredging.

Date - Until further notice

Victorian Channels Authority Notice 38/97. (*AH 66/78,80,22*)

1. The starboard lateral buoy (38° 07'.30 S 144° 26'.94 E) will be removed and temporarily replaced by a starboard lateral light buoy *Fl. G. 2s*.
2. A port lateral light buoy *Fl(2) R. 4s*, will be temporarily established immediately north of light beacon No16 (38° 07'.22 S 144° 27'.32 E).
3. No16 port lateral light beacon (38° 07'.22 S 144° 27'.32 E) will be removed on or about 16 May 1997.
4. The above buoys will be moved from time to time to allow for dredging activities in the entrance to Point Henry Channel.
5. Up to date information on the position of the buoys can be obtained from TNT Geelong Port on VHF Ch 12.

Chart temporarily affected - Aus 157.

341(T)/97 AUSTRALIA - VICTORIA - Port Phillip - Port Melbourne - Victoria Dock - Depth information.

Date - Until further notice

Victorian Channels Authority Notice 36/97. (*AH 66/22*)

Available depth as at 7 May 1997:

Victoria Dock

* No 22 *9.0m*

* No 23 *9.0m*

* No 24 *9.0m*

South Wharf

* No 28 *8.8m*

* No 29 *8.4m*

* Indicates new or revised entry.

Chart temporarily affected - Aus 154.

342(T)/97 AUSTRALIA - VICTORIA - Corner Inlet - Port Albert - Shoaling.

Date - Until further notice.

Gippsland Ports Notice 40/97. (*AH 59/22*)

Mariners are advised that the entrance to Port Albert is as at 14 May 1997 located significantly eastward of the fairway light buoy (38° 46'.4 S 146° 41'.9 E). A least depth of *0.3 metres* exists in two positions 38° 46'.15 S 146° 41'.24 E and 38° 45'.82 S 146° 41'.80 E.

Mariners are further advised that the fairway and outer starboard lateral light buoys do not indicate the line of best water.

Mariners should not attempt to enter the port of Port Albert without local knowledge.

Chart temporarily affected - Aus 181.

343(T)/97 AUSTRALIA - VICTORIA - Gippsland Lakes - Shoaling.

Date - Until further notice

Gippsland Ports Notice 37/97 (*AH 59/22*)

Mariners are advised that shoaling has occurred in the Bar Channel (37° 53'.7 S, 147° 58'.4 E approx) and tidal assistance should be used when navigating the bar.

Chart temporarily affected - Aus 182.

To accompanying Australian Notice to Mariners 334/97

PILOT

Vessels who require a pilot to enter Port Dalrymple
should not proceed south of latitude 41° 02' S.

Note for chart Aus 167

To accompanying Australian Notice to Mariners 334/97

PILOT

Vessels who require a pilot to enter Port Dalrymple
should not proceed south of latitude 41° 02' S.

Note for chart Aus 799

III NAVIGATION WARNINGS

The following radio messages have been received during the period to 23 May 1997. 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

- 123 Cancelled.
- 124 Cancelled.
- 125 Cancelled.
- 126 Cancelled.
- 127 E Coast. Lake Macquarie light buoy (33°05'.1S 151°39'.9 E) adrift.
- 128 NW Coast. Drill rig *Sedco702* in position 19°16'.4 S 116°37'.8 E, 2.5 NM clearance requested.
- 129 Cancelled.
- 130 Cancelled.
- 131 Cancelled.
- 132 Cancelled
- 133 SE Coast. Sealers Cove light K2496 (39° 01'.4 S 146° 27'.8 E) unlit.
- 134 NW Coast. Seismic survey vessel *Odin Explorer* towing 3.7NM cable in area 9° 10' S to 10° 10' S and 129° 30' E to 131° 05' E wide berth requested.
- 135 Cancelled.
- 136 Cancelled.
- 137 Cancelled.
- 138 Cancelled.
- 139 Cancelled.
- 140 E Coast. Batemans Bay starboard lateral light buoy (35°43'.2 S 150°12'.1 E) unlit.
- 141 NE Coast. Torres Strait Balilisk Passage 8.5m shoal reported in position 9° 49'.2 S 142° 57'.8 E.
- 142 Cancelled.
- 143 S Coast. Mariners are advised that GPS experiments will take place as follows: 270200 to 270800 UTC, 280200 to 280800 UTC and 282330 to 290800 UTC May 97. Vessels within 270NM of position 31° 09' S 136° 49' E may experience GPS interference or inaccuracy. Reports to this station or telex 7162025 are requested, giving identity, time, position, equipment effected and type of interference observed.

NAVAREA X WARNINGS

- 009 PNG. Raven Channel. Hibwa Island Light K3451.2 (10° 14'.6 S 150° 59'.8 E) destroyed.

Navigational warnings in force as at 221400UTC MAY 97.

Auscoast

031 078 087 090 108 113 114 116 122 127 128 133 134 140 141 143

Navarea X

001 009

Summary of mobile drilling rigs as at 221400UTC MAY 97.

<i>Name</i>	<i>Position</i>
Ocean Epoch	10° 10'.1 S 127° 06'.7 E
Ocean Bounty	10° 39'.5 S 126° 06'.9 E
Sedco 703	10° 37'.6 S 126° 01'.7 E
Ron Tappmeyer	20° 07'.7 S 116° 26'.1 E
Java Constructor	20° 40'.0 S 115° 29'.5 E
Sedco 702	19° 16'.4 S 116° 37'.8 E

NAVAREA XIV WARNINGS

081 Cancelled.
082 Cancelled.
083 South Pacific and Tasman Sea. Mariners are warned that a large number of yachts are in transit between New Zealand, Australia and the South West Pacific Islands. All vessels, including yachts, should keep a sharp lookout.
084 Cancelled.
085 Cancelled.
086 Cancelled.
087 Cancelled.
088 Cancelled.
089 Cancelled.
090 Cancelled.
091 Fiji. Nasilai Reef light (K4668) (18° 08' S 178° 41' E) reported extinguished, Toyota Island light K4758 (19° 00' S 179° 52' W) unreliable.
092 Cancelled.
093 Fiji. Wailagilala Island light K4752 (16° 45' S 179° 06' E) extinguished.
094
095 South Pacific. Two empty containers lost overboard in position 16° 41' S 167° 15' W.

Navarea XIV warnings in force as at 220001UTC MAY 97.

068 077 080 083 091 093 095

IV

HYDROGRAPHIC REPORTS

NIL