



Australian Notices to Mariners are the authority for correcting Australian Charts

AUSTRALIAN NOTICES TO MARINERS

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Notices 362-390

List of Temporary and Preliminary Notices in Force

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. Amendments to Admiralty List of Lights, Vol K.**
Section V. Amendments to Admiralty List of Radio Signals.
Section VI. Amendments 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 located on the web site – www.hydro.gov.au), 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 14

6 July 2001

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362 AUSTRALIA - Publications.

AHS (01/4980, 01/4981, 01/5152 & 01/5165). (AH99/229-02, AH99/228, AH99/139-02, AH99/226-02)

New chart

<i>Chart</i>	<i>Published</i>	<i>Title, limits and description of amendments</i>	<i>Scale</i>	<i>Folio</i>	<i>Index Chart</i>	<i>Price</i>
Aus 263	11/05/01	Australia - East Coast - Cairns (Northern Sheet) 16° 53' 06" S - 16° 57' 18" S 145° 46' 00" E - 145° 48' 42" E <i>New chart providing improved coverage of the port of Cairns. The chart is referred to WGS84 datum and LAT.</i>	1:7 500	8	Aus 65000	\$25.65

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 81	25/05/01	Australia - West Coast - Western Australia - Approaches to Geraldton Plan: Geraldton <i>General updating throughout including new harbour works and nav aids.</i>	1:25 000 1:7 500	4	Aus 65001	\$25.65

Miscellaneous chart

<i>Chart</i>	<i>Published</i>	<i>Title and description of amendments</i>	<i>Scale</i>	<i>Index Chart</i>
Aus 66109	01/06/01	Northern Australia Exercise Area Scenario	1:1 000 000	Aus 65020C
Aus 69308	01/06/01	Australia - North Coast - Goulburn Islands to Melville Island - Scenario	1:300 000	Aus 65020C
Aus 69309	01/06/01	Australia - North Coast - Darwin to Penguin Shoal (Eastern Sheet) - Scenario	1:300 000	Aus 65020C
Aus 69720	01/06/01	Australia - North Coast - Northern Australia - Port Essington to Cape Hotham - Scenario	1:150 000	Aus 65020C
Aus 69721	01/06/01	Australia - North Coast - Northern Territory - Port Essington to Snake Bay - Scenario	1:150 000	Aus 65020C
Aus 69722	01/06/01	Australia - North Coast - Northern Territory - Beagle Gulf to Clarence Strait - Scenario	1:150 000	Aus 65020C

New chart to be published shortly

<i>Chart</i>	<i>Title</i>	<i>Scale</i>
Aus 264	Australia - East Coast - Queensland - Cairns (Southern Sheet)	1:7 500

New edition of British Admiralty publication

<i>NP No</i>	<i>Title</i>	<i>Date</i>	<i>RRP(UK)</i>	<i>Remarks</i>
NP 283(2)	Admiralty List of Radio Signals. Maritime Safety Information Services. Oceania and Americas	14/6/01	£26.50	The 2000/01 edition of NP 293(2) is thereby cancelled.

Chart permanently withdrawn

<i>Chart</i>	<i>On publication of new edition</i>
Aus 81	Aus 81

363* AUSTRALIA - Miscellaneous correction.

AHS (01/4980), BA Notice 41/4043/2000 (01/5042). (AH99/243)

Aus 262 [88/2000]

Delete	plan, Port of Cairns	16° 58'.0 S	145° 49'.8 E
	limits, with legend See Plan, centred on	16° 56'.0 S	145° 46'.8 E

Note: a new chart Aus 262 is in production and as such the limits of Aus 263 have not been incorporated in the current chart.

Aus 426 [311/2001]

Insert	legend, <i>Adjoining Chart BA 4634</i> , in magenta, in N border centred on	157° 00'.0 E
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Aus 830 [312/2001]

Insert	magenta limits, with legend <i>Aus 263</i> in NE corner	
	North	16° 53'.19 S
	South	16° 57'.39 S
	West	145° 45'.95 E
	East	145° 48'.65 E

Aus 4621 (INT 621) [349/2001]

Insert	legend, <i>Adjoining Chart BA 4634</i> , in magenta in E border centred on	14° 30'.0 S
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Delete	legend, <i>Adjoining Chart BA 208</i> , in E border centred on	12° 30'.0 S
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Aus 4622 (INT 622) [316/2000]

Insert	legend, <i>Adjoining Chart BA 4634</i> , in magenta, in S border centred on	156° 00'.0 E
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364* AUSTRALIA - NEW SOUTH WALES - Pittwater - Power transmission line.

Energy Australia (01/4936). (AH99/269)

Aus 204 [38/2001]

Insert	legend, <i>Powerline (see Note)</i> , centred on	33° 39'.9 S	151° 17'.9 E
	accompanying note	33° 38'.3 S	151° 05'.3 E

365* AUSTRALIA - QUEENSLAND - Moreton Bay - Nav aids.

Queensland Transport Notices 187, 216 & 244/2001, (01/4480, 01/4744, 01/4995). (AH00/107)

Aus 236 [307/2001]

Insert	notice board	27° 18'.83 S	153° 23'.05 E
		27° 22'.85 S	153° 23'.30 E
		27° 22'.29 S	153° 24'.72 E
		27° 24'.04 S	153° 25'.58 E
		27° 23'.68 S	153° 24'.18 E
		27° 25'.27 S	153° 24'.86 E
		27° 26'.16 S	153° 24'.31 E
		27° 26'.77 S	153° 24'.50 E
		27° 28'.16 S	153° 24'.23 E
		27° 28'.20 S	153° 22'.63 E
		27° 35'.06 S	153° 24'.53 E
	light beacon, Fl. Y. 3s	27° 21'.80 S	153° 21'.68 E
		27° 24'.67 S	153° 22'.81 E
		27° 26'.95 S	153° 19'.71 E
		27° 27'.32 S	153° 21'.15 E
Move	NE1 light buoy to	27° 04'.9 S	153° 21'.2 E
		27° 04'.83 S	153° 21'.38 E
Delete	depth 14 ₉	27° 04'.8 S	153° 21'.5 E
	depth 0 ₄ m	27° 23'.7 S	153° 24'.2 E
	depth 1 ₁ m	27° 27'.1 S	153° 19'.7 E
	drying height 0 ₄ m	27° 28'.2 S	153° 22'.6 E
	drying height 1 ₁ m	27° 35'.0 S	153° 24'.6 E

366* AUSTRALIA - QUEENSLAND - Shoalwater Bay - Military exercise area.

AHS (01/4490). (AH99/184)

Aus 248 [439/1996]Substitute [accompanying note](#) 22° 35'.2 S 150° 42'.7 E**Aus 260** [411/1999]Substitute [accompanying note](#) 22° 24'.2 S 150° 08'.9 E**Aus 261** [176/1999]Substitute [accompanying note](#) outside N border 150° 27'.6 E**Aus 367** [311/2001]Substitute [accompanying note](#) 23° 02'.5 S 149° 38'.5 E**Aus 820** [645/2000]Substitute [accompanying note](#) 22° 41'.2 S 152° 08'.2 E**Aus 822** [549/1999]Substitute [accompanying note](#) 22° 31'.0 S 149° 38'.4 E

367* AUSTRALIA - NORTHERN TERRITORY - Nalwarung Strait - Depths.
MV Hyland Bay (01/5001). (AH99/388)

Aus 306 [318/2001]

Insert	upright sounding, 5_3 fm, and extend contour SE to enclose	12° 05'.44 S	136° 12'.03 E
	upright sounding, 3_1 fm	12° 06'.29 S	136° 10'.63 E
Delete	depth 4fm	12° 06'.2 S	136° 10'.3 E

Aus 715 [317/2001]

Insert	upright sounding, 12_5 m	12° 02'.45 S	136° 17'.40 E
	upright sounding, 12_3 m	12° 03'.60 S	136° 15'.05 E

Aus 716 [318/2001]

Insert	upright sounding, 12_5 m	12° 02'.45 S	136° 17'.40 E
	upright sounding, 12_3 m	12° 03'.60 S	136° 15'.05 E
	upright sounding, 11_1 m	12° 04'.95 S	136° 12'.75 E
	upright sounding, 10 m, enclosed by broken contour	12° 05'.35 S	136° 12'.10 E
	upright sounding, 8_9 m, enclosed by broken contour	12° 05'.90 S	136° 11'.25 E
	upright sounding, 5_9 m, and extend contour SE to enclose	12° 06'.20 S	136° 10'.70 E
Delete	depth 7_3 m	12° 06'.0 S	136° 10'.4 E

368* AUSTRALIA - NORTHERN TERRITORY - Melville Island - Depths; tower.
HMAS Shepparton (01/4861 & 01/4862). (AH99/388, AH99/28)

Aus 309 [144/2001]

Insert	depth, 8_6 m, enclosed by contour	11° 56'.98 S	130° 47'.08 E
	depth, 9_7 m, enclosed by contour	11° 57'.90 S	130° 45'.43 E
	depth, 7_2 m, extend 10m contour SE to enclose	11° 51'.83 S	130° 30'.57 E
	depth, 2_5 m, and extend 5m contour SE to enclose	11° 51'.42 S	130° 28'.35 E
	radio tower	11° 46'.47 S	130° 13'.42 E
Substitute	depth, 5_9 m, for 6_5 m	11° 51'.7 S	130° 29'.9 E
Delete	depth 10_5 m	11° 57'.5 S	130° 45'.2 E
	depth 4_5 m	11° 51'.3 S	130° 28'.1 E

Aus 722 [74/2001]

Insert	depth, 8_6 m, enclosed by contour	11° 56'.98 S	130° 47'.08 E
	depth, 9_7 m, enclosed by contour	11° 57'.90 S	130° 45'.43 E
	depth, 7_2 m, enclosed by contour	11° 51'.83 S	130° 30'.57 E
	depth, 2_5 m, and extend 5m contour SE to enclose	11° 51'.42 S	130° 28'.35 E
	radio tower	11° 46'.47 S	130° 13'.42 E
Substitute	depth, 5_9 m, for 6_5 m	11° 51'.7 S	130° 29'.9 E
Delete	depth 10_5 m	11° 57'.3 S	130° 46'.9 E
		11° 57'.5 S	130° 45'.2 E
	depth 12_5 m	11° 51'.7 S	130° 30'.9 E
	depth 4_5 m	11° 51'.3 S	130° 28'.1 E

369* AUSTRALIA - NORTHERN TERRITORY - Darwin - Reichardt Creek - Light beacon.
Darwin Port Corp (01/4807). (AH99/26)

Aus 26 [319/2001]

Insert	light beacon, Fl. Y. 5s	12° 27'.077 S	130° 52'.986 E
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370* SOUTHERN OCEAN - Heard Island - Depth.
FV *Southern Champion* (01/5002). (AH99/524)

Aus 605 [147/2001]		
Substitute depth, 43m, for 87m Rep (1971)	52° 45'.6 S	72° 45'.7 E

Aus 4074 (INT 74) [291/2000]		
Substitute depth, 43m, enclosed by contour, for 87m enclosed by danger circle	52° 45'.6 S	72° 45'.7 E

371(P)/2001 AUSTRALIA - TASMAN SEA - Sydney to New Zealand - Submarine cable.

Former Notice - 128(P)/2001 is cancelled.

AHS (01/3299). (AH00/155)

Note: data has been incorporated in new editions of Aus 4601 and Aus 4602.

Cancel this notice on receipt.

Chart formerly affected – Aus 4060 – Aus 4601 – Aus 4602

372(T)/2001 AUSTRALIA - QUEENSLAND - Brisbane River - Breakfast Creek - Dredging completed.

Former Notice - 119(T)/2001 is cancelled

Queensland Transport Notice 267/2001 (01/5284). (AH99/323)

Cancel this notice on receipt.

Chart formerly affected – Aus 238

373(T)/2001 AUSTRALIA - QUEENSLAND - Bundaberg - Sea Reach to Middle Reach - Light beacons; light buoys.

Former Notice - 336(T)/2001 is cancelled

Queensland Transport Notice 258/2001 (01/5189). (AH00/107)

Light beacons have been withdrawn as follows:

<i>Beacon</i>	<i>Position</i>	<i>Remarks</i>
No5	24° 45'.33 S 152° 24'.79 E	
No7	24° 45'.33 S 152° 24'.37 E	
No10	24° 45'.40 S 152° 23'.96 E	Light buoy, <i>Fl. R.</i> 2s, established in situ
No11	24° 45'.43 S 152° 23'.53 E	Light buoy, <i>Fl. G.</i> 4s, established in situ
No13	24° 45'.55 S 152° 23'.14 E	Light buoy, <i>Fl. G.</i> 4s, established in situ

No12 light beacon (24° 45'.40 S 152° 23'.85 E) light and topmark have been removed; a light, *Fl. R.* 2.5s, has been placed on the beacon.

Chart temporarily affected – Aus 243.

374(T)/2001 AUSTRALIA - QUEENSLAND - Bundaberg - Middle Reach - Training wall constructed.

Former Notice - 248(T)/2000 is cancelled

Queensland Transport Notice 268/2001 (01/5284). (AH99/213)

Note: harbour works will be incorporated in new edition of Aus 243.

Cancel this notice on receipt.

Chart formerly affected – Aus 243

375(T)/2001 AUSTRALIA - QUEENSLAND - Hay Point - Light buoys.

Date - Until 9 August 2001

Queensland Transport Notice 251/2001 (01/5123). (AH99/14)

Four special light buoys, *Q. Y.*, marking the spoil ground exist as follows:

21° 12'.94 S 149° 16'.84 E
21° 12'.71 S 149° 17'.26 E
21° 13'.42 S 149° 17'.69 E
21° 13'.64 S 149° 17'.27 E

A special light buoy, *Q. Y.*, exists in position 21° 11'.93 S 149° 16'.68 E.

Chart temporarily affected – Aus 249 – Aus 250.

376(T)/2001 AUSTRALIA - QUEENSLAND - Cairns - Depth information.

Former Notice - 299(T)/2001 is cancelled

Queensland Transport Notice 253/2001 (01/5123). (AH99/393)

Available depths as at 12 June 2001:

	<i>Metres</i>
Entrance Channel	8.3
Crystal Swing Basin at:	
360 metre diameter	7.0
380 metre diameter	6.5
Swing Basin at:	
310 metre diameter	8.2
320 metre diameter	7.5
* Marlin Marina	2.4
Berths:	
No 1	8.2
No 2	8.2
No 3	8.3
No 4	8.2
No 5	8.2
No 6	8.1
* No 7	10.0
* No 8	10.0
No 10	9.3
No 12	10.5
Smith Creek 1	4.8

* Indicates new or revised entry.

Chart temporarily affected – Aus 262 – Aus 263 – Aus 830.

377(T)/2001 AUSTRALIA - QUEENSLAND - Cairns - Harbour works completed.

Former Notice - 348(T)/2000 is cancelled

AHS (01/4980). (AH99/229-02, AH99/382)

Note: information has been incorporated in new chart Aus 263.

Cancel this notice on receipt.

Chart formerly affected – Aus 262

378(T)/2001 AUSTRALIA - QUEENSLAND - Cairns to White Cliffs - Sea trials.

Date - Until 3 August 2001

Queensland Transport Notice 260/2001 (01/5189). (AH00/17)

The Wing in Ground (WIG) craft is conducting sea trials in the approaches to Cairns, during daylight hours, as follows:

- (a) W of False Cape (16° 52'.9 S 145° 49'.0 E) to Ellie Point (16° 52'.9 S 145° 47'.4 E)
- (b) N of Ellie Point (16° 51'.0 S 145° 47'.3 E) to White Cliffs (16° 34'.0 S 145° 33'.5 E)

The WIG craft travels at speeds up to 85 knots. It is required to give way to all vessels and will operate clear of traffic concentrations. Craft movements and intentions will be broadcast on VHF Ch16.

Mariners are advised to navigate with caution in the vicinity of the craft.

Chart temporarily affected – Aus 262 – Aus 830.

379(T)/2001 AUSTRALIA - QUEENSLAND - Port Douglas - Harbour works.

Date - Until 10 September 2001

Queensland Transport Notice 219/2001 (01/4778). (AH00/16)

Refurbishment work has commenced on the Sugar Wharf (16° 28'.90 S 145° 27'.60 E).

Mariners are advised to navigate with caution in the vicinity of the wharf.

Chart temporarily affected – Aus 830.

380(T)/2001 AUSTRALIA - QUEENSLAND - Cooktown - Light beacon destroyed; light buoy.

Queensland Transport Notice 254/2001 (01/5123). (AH 00/137-02)

No1 light beacon (15° 27'.22 S 145° 15'.34 E) has been destroyed and a starboard lateral light buoy, *Fl. G. 2.5s*, established in situ.

Chart temporarily affected – Aus 831.

381(T)/2001 AUSTRALIA - QUEENSLAND - Thursday Island - Harbour works.

Date - Until 10 September 2001

Queensland Transport Notice 220/2001 (01/4778). (AH00/16)

Refurbishment work has commenced on the Caltex Jetty (10° 35'.12 S 142° 13'.60 E), Main Jetty (10° 35'.29 S 142° 13'.23 E) and Engineers Jetty (10° 35'.30 S 142° 13'.11 E).

Mariners are advised to navigate with caution in the vicinity of the jetties.

Chart temporarily affected – Aus 293 – Aus 299.

382(T)/2001 AUSTRALIA - NORTHERN TERRITORY - Sir Edward Pellew Group - Wreck southeastward.

AMSA (01/5153). Wreck is FV *Delisa*. (AH98/289)

A dangerous wreck exists in position 15° 54'.94 S 137° 35'.72 E.

Chart temporarily affected – Aus 304 – Aus 410.

383(T)/2001 AUSTRALIA - NORTHERN TERRITORY - Beagle Bay to Troubadour Shoals - Scientific instruments.

Former Notice - 235(T)/2001 is cancelled

Woodside Energy Ltd (01/5040). (AH98/148)

Scientific instruments exist in the following positions:

<i>Site</i>	<i>Position</i>	<i>Remarks</i>
Beagle CM	12° 03'.04 S 130° 19'.94 E	
Route 3E	11° 55'.27 S 129° 52'.33 E	
Route 4D	11° 41'.25 S 128° 46'.24 E	
Route 4C	11° 00'.09 S 128° 33'.68 E	
	11° 00'.33 S 128° 33'.26 E	
Middle BBL	10° 59'.97 S 128° 33'.76 E	White float
Route 4B	10° 32'.10 S 128° 21'.93 E	
Route 4A	10° 26'.62 S 128° 20'.03 E	
Troubadour	9° 43'.75 S 128° 06'.94 E	
Platform A	9° 36'.48 S 128° 07'.63 E	White float
	9° 36'.72 S 128° 07'.36 E	White lit cylindrical buoy, <i>Fl. Y.2s</i>
	9° 36'.84 S 128° 07'.25 E	Yellow lit spherical buoy, <i>Fl(5) Y.20s</i>
Platform BBL	9° 36'.34 S 128° 07'.87 E	White float
Slope 250	9° 35'.82 S 128° 07'.35 E	
Slope 350	9° 33'.87 S 128° 39'.40 E	
Manifold C	9° 31'.47 S 128° 04'.21 E	

Chart temporarily affected – Aus 309 – Aus 310 – Aus 311 – Aus 315 – Aus 411 – Aus 413 – Aus 722.

384(P)/2001 WESTERN AUSTRALIA - Geraldton - Harbour works completed.

Former Notice - 412(P)/2000 is cancelled

AHS (01/5152). (AH99/139-02, AH98/323)

Note: information has been incorporated in new edition.

Cancel this notice on receipt

Chart formerly affected – Aus 81

385(P)/2001 WESTERN AUSTRALIA - Geraldton - Buoyage altered.

*Former Notice - 573(P)/2000 is cancelled
AHS (01/5152). (AH99/139-02, AH99/29-02)*

Note: information has been incorporated in new edition.

Cancel this notice on receipt.

Chart formerly affected – Aus 81 – Aus 751

386(T)/2001 AUSTRALIA - Western Australia, South Australia and Victoria - Lobster fishery closed.

*Former Notice - 667(T)/2000 is cancelled
AMSA (00/9328). (AH99/357)*

Cancel this notice on receipt.

Chart formerly affected – Aus 330 – Aus 331 – Aus 332 – Aus 333 – Aus 335 – Aus 347 – Aus 348 – Aus 749 – Aus 751 – Aus 752 – Aus 753 – Aus 755 – Aus 756

387(T)/2001 WESTERN AUSTRALIA - Jervoise Bay - Dredging.

*Date - Until 1 December 2001
Fremantle Port Authority Notice 2/2001 (01/5191). (AH00/157)*

The dredge *Orwell* (July to September) and dredge *Wombat* (August to December) are conducting dredging operations between 32° 09'.3 S 115° 45'.8 E and 32° 11'.0 S 115° 46'.0 E.

The dredges will display signals as required by COLREGS.

Floating pipelines, marked by lights Q. Y, exist in the area.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected – Aus 114 – Aus 117.

388(T)/2001 AUSTRALIA - VICTORIA - Port Phillip - Hobsons Bay - Dredging completed.

*Former Notice - 360(T)/2001 is cancelled
Victorian Notice 31/2001 (01/4659). (AH99/209-02)*

Cancel this notice on receipt.

Chart formerly affected – Aus 154

389(T)/2001 AUSTRALIA - VICTORIA - Port Phillip - Port Melbourne - Depth information.

*Former Notice - 280(T)/2001 is cancelled
Victorian Notices 33/2001 (01/4994). (AH99/209-02)*

Available depths as at 7 June 2001:

<i>Berth</i>	<i>Metres</i>
No3 Webb Dock	9.3
No4 East Webb Dock	12.1
No6 Yarraville Wharf	9.8
No1 East Swanson Dock	12.9
No4 East Swanson Dock	12.7
No3 West Swanson Dock	12.7

*Indicates new or revised entry.

Chart temporarily affected – Aus 154.

390(T)/2001 AUSTRALIA - Temporary and Preliminary Notices.

Former Notice - 240(T)/2001 is cancelled

AHS (01/5285). (AH99/253)

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
NEW SOUTH WALES		
		<i>Brisbane Water</i>
460/1995	Aus204	Aids to navigation
		<i>Cabbage Tree Island</i>
389/1999	Aus362-810	Fish farm
		<i>Coffs Harbour</i>
269/2001	Aus220	Light moved
		<i>Green Cape to Point Danger</i>
183/2001	Aus197-806-807-808-810-812-813	Scientific instruments
		<i>Tweed River</i>
689/1999	Aus814	Waverider buoy
746/2000	Aus220-813-814	Dredging
NORTHERN TERRITORY		
		<i>Beagle Bay to Troubadour Shoals</i>
383/2001	Aus309-310-311-315-411-413-722	Scientific instruments
		<i>Clarence Strait</i>
357/2001	Aus20-308-309-722	Survey operations
		<i>Darwin</i>
283/1999	Aus26	Obstruction; light buoys
83/2000	Aus26-28	Shoaling
109/2000	Aus28	Depth information
87/2001	Aus26	Artificial reef; buoy
		<i>Evans Shoal</i>
339/2001	Aus310-411	Scientific instruments southward
		<i>Sir Edward Pellow Group</i>
382/2001	Aus304-410	Wreck southeastward
QUEENSLAND		
		<i>Bribie Island</i>
600/2000	Aus235-236	Bridge maintenance
		<i>Brisbane River</i>
323/1999	Aus237	Mooring buoy; pipeline
51/2000	Aus237	Dredging operations
56/2001	Aus236-237	Harbour works
105/2001	Aus236-237	Harbour works
154/2001	Aus238	Light buoy
156/2001	Aus238	Light buoys
205/2001	Aus238	Harbour works
206/2001	Aus238	Buoys withdrawn
270/2001	Aus236-237	Light buoy
334/2001	Aus238	Bridge construction
		<i>Bundaberg</i>
662/2000	Aus243	Depth information
298/2001	Aus243	Cable ferry operations
335/2001	Aus243	Dredging operations
354/2001	Aus243	Dredging operations
373/2001	Aus243	Light beacon
		<i>Cairns</i>
107/2001	Aus262	Light beacon destroyed; light buoy
376/2001	Aus262-263-830	Depth information

378/2001	Aus262-830	<i>Cairns to White Cliffs</i> Sea trials
272/2001	Aus372	<i>Chicken Reef</i> Scientific instrument northeastward
380/2001	Aus831	<i>Cooktown</i> Light beacon destroyed; light buoy
634/2000	Aus366-819	<i>Facing Island</i> Wreck eastward
150/2001	Aus235-236-814	<i>Flinders Reef</i> Mooring buoy
219/2000	Aus244-245	<i>Gladstone</i> Harbour works
249/2000	Aus244-245	Harbour works
663/2000	Aus244-245-246	Depth information
184/2001	Aus814	<i>Gold Coast</i> Artificial reef; buoy
606/2000	Aus373-831	<i>Great Barrier Reef</i> Scientific instrument eastward
720/2000	Aus367-820	<i>Great Keppel Island</i> Wreck northeastward
120/2001	Aus249-250	<i>Hay Point</i> Shoaling
208/2001	Aus250	Depth information
355/2001	Aus249-250	Dredging operations
375/2001	Aus249-250	Light buoys
356/2001	Aus292-294	<i>Jardine Rock</i> Light buoy unlit
108/2000	Aus6	<i>Karumba</i> Light beacon destroyed; light buoy
453/2000	Aus6	Light beacon destroyed; light buoy
86/2001	Aus6	Light beacon destroyed; light buoy
158/2001	Aus259-828	<i>Lucinda</i> Obstruction
295/2000	Aus250	<i>Mackay</i> Depth
693/2000	Aus250	Depth information
121/2001	Aus249-250	Leading lights
189/2001	Aus249-823	Wreck eastward
635/2000	Aus256-827	<i>Magnetic Island</i> Works in progress
122/2001	Aus256	Dredging; light beacons
60/2001	Aus235	<i>Mooloolaba</i> Harbour works; light beacon
598/2000	Aus236	<i>Moreton Bay</i> Light buoy
153/2001	Aus236	Dredging; moorings
186/2001	Aus236-814	Wreck
204/2001	Aus236	Marine farm
230/2001	Aus236	Wreck
333/2001	Aus236	Light beacon destroyed; light buoy
151/2001	Aus235-236-237-238-814	<i>Moreton Bay and Brisbane River</i> Depth information and keel clearances
157/2001	Aus236	<i>Moreton Island</i> Light beacon destroyed; light buoy

543/2000	Aus829	<i>Mourilyan</i> Depth information
509/2000	Aus827-828	<i>Palm Isles</i> Light buoy off station
273/2001	Aus828	<i>Pith Reef</i> Scientific instrument northwestward
81/2001	Aus4-236-247-249-251-256- 365-814-829-830	<i>Point Danger to Weipa</i> Scientific instruments
539/2000	Aus247	<i>Port Alma</i> Depth information
636/2000 379/2001	Aus830	<i>Port Douglas</i> Depth information
	Aus830	Harbour works
271/2001	Aus252-253	<i>Shute Harbour</i> Light buoys
243/2000	Aus814	<i>Southport</i> Dredging; alteration to nav aids
80/1994 191/2001 381/2001	Aus293-299	<i>Thursday Island</i> Depth information
	Aus293-299	Light destroyed
	Aus293-299	Harbour works
270/1998 234/2001	Aus256-257	<i>Townsville</i> Shoaling
	Aus256-257	Depth information
405/2000	Aus251	<i>Victor Creek</i> Light beacon destroyed; light buoy
545/2000	Aus4	<i>Weipa</i> Depth information
SOUTH AUSTRALIA		
340/2001	Aus137	<i>Adelaide</i> Dredging
161/2001	Aus781	<i>Barcoo</i> Obstruction
302/2001	Aus125-781	<i>Glenelg</i> Light buoys
359/2001	Aus4727	<i>Great Australian Bight</i> Scientific instruments
326/1995 448/1995 471/1996 160/2001	Aus134	<i>Port Lincoln</i> Mussel culture; light buoys
	Aus134	Mussel culture; light buoys
	Aus134-776	Fish farms
	Aus134	Mooring buoy damaged
484/2000	Aus345-780	<i>Port Noarlunga</i> Scientific instrument
700/2000	Aus120	<i>Thevenard</i> Light beacon altered; light buoy
300/2001	Aus127-347-778-781	<i>Yaraville Shoal to Cape Jaffa</i> Lights

TASMANIA		
<i>D'Entrecasteaux Channel</i>		
254/2000	Aus173.....	Fish farm
<i>Hobart</i>		
110/2000	Aus172.....	Depth information
<i>Port Dalrymple</i>		
339/1997	Aus167.....	Shoal depth
<i>Spring Bay</i>		
111/2000	Aus170.....	Depth information
VICTORIA		
<i>Apollo Bay</i>		
341/2001	Aus141.....	Harbour works
<i>Cape Otway</i>		
257/2001	Aus349.....	Drilling operations southwestward
<i>Corner Inlet</i>		
342/1997	Aus181.....	Shoaling
<i>Gabo Island</i>		
304/2001	Aus358-359-806.....	Fish farm westward; buoy
<i>Popes Eye Bank</i>		
112/2000	Aus143-158.....	Shoaling
<i>Port Albert</i>		
344/2001	Aus181-182.....	Light beacon maintenance
<i>Port Phillip</i>		
420/1998	Aus157-158.....	Beacon destroyed
774/1998	Aus143-157.....	Buoy off station
307/1999	Aus154.....	Light beacons moved
632/1999	Aus143-158.....	Shoaling; harbour master's direction revoked
351/2000	Aus143.....	Harbour works; lights beacons
761/2000	Aus154.....	Harbour works
110/2001	Aus143-155.....	Light buoy relocated
162/2001	Aus143-157.....	Prohibited area; beacons
211/2001	Aus157.....	Shoaling
237/2001	Aus143.....	Light buoy
238/2001	Aus154.....	Harbour works
279/2001	Aus157.....	Light beacon to be relocated
389/2001	Aus154.....	Depth information
<i>Western Port</i>		
139/1997	Aus151-152.....	Depth information
91/2001	Aus150-151.....	Shoaling
WESTERN AUSTRALIA		
<i>Albany</i>		
616/2000	Aus109.....	Harbour works
<i>Broome</i>		
639/2000	Aus50.....	Obstruction
<i>Cockburn Sound</i>		
63/2001	Aus114-117.....	Harbour works
<i>Dampier</i>		
673/1999	Aus58-59.....	Depth information
<i>Fremantle</i>		
482/2000	Aus113.....	Light buoys; light moved
512/2000	Aus113.....	Depth information
<i>Glomar Shoal</i>		
666/2000	Aus327-415-741.....	Scientific instruments northward

387/2001	Aus114-117	<i>Jervoise Bay</i> Dredging
88/2001	Aus112-753-754-756	<i>Jurien Bay to Cape Naturaliste</i> Scientific instruments
613/2000 236/2001	Aus327	<i>North Rankin</i> Scientific instrument
	Aus327	Scientific instrument
614/2000 615/2000 759/2000 256/2001	Aus328-329-744	<i>North West Cape</i> Scientific instrument
	Aus328-329-744	Mooring buoy
	Aus328-329-744	Scientific instrument
	Aus329-415-416	Scientific instrument
402/1999	Aus328-743	<i>Onslow</i> Harbour works
126/2001	Aus55-56	<i>Port Walcott</i> Dredging; light buoy
609/2000	Aus312	<i>Sahul Banks</i> Scientific instrument
PACIFIC OCEAN		
127/2001	Aus4601-4602-4604	<i>Sydney to Suva</i> Submarine Cable
PAPUA NEW GUINEA		
570/1999	Aus399-461-683-684-4622	<i>Bougainville Island</i> Buoyage
197/2000	Aus388-389-651	<i>Cape Girgir to Muschu Island</i> Lights unlit
255/2001	Aus385-520-572-4620-4621-4622	<i>Cape Nelson to Cape Ward Hunt</i> Buoyage
125/2001	Aus567-625-629	<i>China Strait</i> Nav aids unlit
198/2000	Aus376-378-840	<i>Daru to Bristow Island</i> Lights unlit
566/1999 194/2000	Aus523	<i>Lae</i> Depth
	Aus385-523-4622	Light unlit
572/1999	Aus462-576-662-4622	<i>Manus Island</i> Lights destroyed
670/1997 568/1999 195/2000	Aus680	<i>New Britain</i> Siltation
	Aus547	Light beacon destroyed
	Aus547	Light beacons unlit
571/1999	Aus666-667	<i>New Ireland</i> Light beacons destroyed
338/2001	Aus385-523-4620-4622	<i>Parsee Point</i> Light unlit
337/2001	Aus628	<i>Raven Channel</i> Light beacon unlit
193/2000	Aus379-380-505-620	<i>Redscar Bay to Port Moresby</i> Lights unlit and racon non operational

564/1999	Aus380-506.....	<i>Rothery Passage</i> Light beacon destroyed
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III

NAVIGATION WARNINGS

The following radio messages have been received during the period to 22 June 2001. 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 WARNING

- 160 SE Coast. Drill rig *Ocean General* in position 19° 44'.3 S 115° 44'.8 E. 2.5M clearance requested.
161 Cancelled.
162 Cancelled.
163 Cancelled.
164 Cancelled.
165 Cancelled.
166 Cancelled.
167 NW Coast. Seismic Survey vessel *Geo Angler* towing 4.5M cable in area 17° 35' S to 18° 25' S and 117° 03' E to 117° 56' E.

NAVAREA X WARNINGS

- 019 Cancelled.
020 PNG. Lunn Island light K3449 (10° 47'.2 S 152° 00'.5 E) unlit.

Navigational warnings in force as at 211500UTC JUN 01.

Auscoast

082 096 116 117 122 134 139 148 154 155 156 159 160 167

Navarea X

001 002 003 004 013 016 017 018 020.

Summary of mobile drilling rigs as at 211500UTC JUN 01.

Name	Position	
Ocean Legend	19° 42'.3' S	116° 42'.4' E
Ensco 56	19° 42'.3' S	116° 42'.4' E
Ocean General	19° 44'.3' S	115° 44'.8' E
Ron Tappmeyer	21° 29'.2' S	114° 34'.2' E
Ocean Bounty	39° 06'.8' S	142° 55'.6' E

NAVAREA XIV WARNINGS

- 112 Fiji Basin. Line of yellow spherical buoys, with cylindrical topmarks centred on 28° 06' S 177° 41' E and extending E/W direction for over 20 M.
113 Cancelled.
114 Cancelled.

Navarea XIV warnings in force as at 210001UTC JUN 01.

091 093 111 112

IV

HYDROGRAPHIC REPORTS

<i>Locality</i>	<i>Report</i>	<i>Ship/Authority</i>	<i>Observer</i>
VANUATU- Efate Island Espiritu Santo	Buoyage Buoyage	HMAS <i>Kanimbla</i>	
SOLOMON ISLANDS- Malaita Island Guadalcanal	Light Lights	HMAS <i>Kanimbla</i>	
NSW- Broken Bay	Buoyage	HMAS <i>Watson</i>	