



Australian Notices to Mariners are the authority for correcting Australian Charts

AUSTRALIAN NOTICES TO MARINERS

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Notices 227-261

List of Temporary and Preliminary Notices in Force
Cumulative List - April 2000

Published fortnightly by the Australian Hydrographic Office

G. J. GERAGHTY,
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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Edition No 8

14 April 2000

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227 AUSTRALIA - Publications.

AHO (00/2012) & British Admiralty (00/2014). (AH99/139, 99/282)

New edition

Chart	Published	Title and description of amendments	Scale	Folio	Index Chart	Price
Aus 237	18/2/00	Australia - East Coast - Queensland - Brisbane River - The Bar to Lytton Reach	1:12 500	7	Aus 5020B	\$25.00

General updating throughout, including new berths 6 & 7 Fisherman Islands.

New edition of miscellaneous chart

Chart	Published	Title	Scale	Issue	Remarks
Aus 61104	18/2/00	Western Australia Exercise Area (WAXA)	1:500 000	8	Fleet use only
Aus 69008	18/2/00	WAXA Scenario Chart	1:500 000	1	Fleet use only

New edition to be published shortly

Chart	Title	Scale
Aus 247	Australia - East Coast - Queensland - Keppel Bay Plans	1:75 000
	Approaches to Port Alma	1:37 500
	Port Alma	1:15 000
	Rosslyn Bay	1:10 000

New edition of British Admiralty publication

NP No	Title	Date	RRP (UK)	Remarks
NP 15	Australia Pilot, Volume III (Eighth Edition 1999)	16/9/99	£36:50	Volume III (Seventh Edition 1996) is thereby cancelled.

Chart permanently withdrawn

Chart	On publication of new edition
Aus 237	Aus 237

228 AUSTRALIA - Publication - Amendment to Australian National Tide Tables - Electronic Version (ETT 2000).

Former Notice - 226(T)/2000 is cancelled

AHO (00/1902) & Navarea X 012/00 (00/2212). (AH 98/313)

Due to anomalies in Australian National Tide tables (Electronic Version ETT2000), modifications have been made to the program. Standard Port and Local Time predictions are not affected. To restore correct operation, the existing file *ETTgraph.ocx* should be replaced with the updated version 21/3/00. Replacement file is at website www.hydro.navy.gov.au or fax +61 2 4221 8657.

229 AUSTRALIA - Publications - Amendment to Annual Notices to Mariners No10A.

RAAF (00/2058). (AH 99/400)

Amend page 84, Table 10A Place and Identification column as follows:

Buka - BK
Daru - DU
Girau - GR
Gurney - GN
Hoskins - HK
Kavieng - KV
Kerema - KM
Kiriwina - KA
Misima - MS
Momote - MO
Vanimoto - VN

230* AUSTRALIA - QUEENSLAND - Cooktown - Lights.

List of Lights Vol K/2000 -- 3210, 3210.1

Queensland Transport (00/1904). (AH 99/15)

Aus 831 (plan, Cooktown) [67/2000]

Amend	light to <i>Dir Q. Y. 4M & Fl. Y. 3s</i>	15° 27'.81 S	145° 14'.72 E
	light to <i>Dir Iso. 2s 4M & Fl. Y. 3s</i>	15° 27'.96 S	145° 14'.50 E
	legend, to <i>Dir 228° 44'</i> , centred on	15° 26'.95 S	145° 15'.70 E

231* PAPUA NEW GUINEA - Brummer Island to Adele Island - Lights.
DOT&CAPNG (99/6849). (AH 99/45)

Aus 381 [209/2000]

Amend light range to 10M

10° 45'.3 S	150° 22'.8 E
10° 36'.3 S	150° 36'.5 E
10° 30'.8 S	151° 07'.8 E
10° 32'.1 S	151° 12'.7 E
10° 21'.3 S	151° 23'.0 E
10° 47'.3 S	152° 00'.5 E
11° 15'.7 S	152° 08'.0 E

Aus 382 [589/1999]

Amend light range to 10M

10° 47'.3 S	152° 00'.5 E
11° 15'.7 S	152° 08'.0 E
11° 26'.7 S	154° 24'.0 E

Aus 567 [209/2000]

Amend light range to 10M

10° 45'.3 S	150° 22'.8 E
10° 36'.3 S	150° 36'.5 E

Aus 568 [589/1999]

Amend light range to 10M

10° 47'.3 S	152° 00'.5 E
11° 15'.7 S	152° 08'.0 E

Aus 625 [467/1995]

Amend light range to 10M

10° 36'.3 S	150° 36'.5 E
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Aus 630 [91/2000]

Amend light range to 10M

10° 30'.8 S	151° 07'.8 E
10° 32'.1 S	151° 12'.7 E
10° 21'.3 S	151° 23'.0 E

Aus 4620 [208/2000]

Amend light range to 10M

10° 45'.3 S	150° 22'.8 E
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Aus 4621 (INT 621) [208/2000]

Amend light range to 10M

10° 45'.3 S	150° 22'.8 E
10° 21'.3 S	151° 23'.0 E
10° 47'.3 S	152° 00'.5 E
11° 15'.7 S	152° 08'.0 E
11° 26'.8 S	154° 24'.0 E

232* PAPUA NEW GUINEA - Bougainville - Mowensand Island - Shoal.

HMAS *Paluma* (00/2064). (AH 99/236)

Aus 399 [93/2000]

Insert depth, 3₄ m, enclosed by contour

6° 05'.59 S	155° 30'.62 E
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Aus683 (plan, Approaches to Kieta Bay and Anewa Bay) [94/2000]

Insert depth, 3₄ m, enclosed by contour

6° 05'.59 S	155° 30'.62 E
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233* AUSTRALIA - NORTHERN TERRITORY - Vashon Head - Depth disproved.

HMAS *Flinders* HI 278(B) (00/2016). (AH 99/388)

Aus 308 [501/1999]

Delete depth 4fm Rep (1988) PA and enclosing contour

11° 03'.2 S	131° 59'.6 E
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Aus 411 [501/1999]

Delete depth 4fm Rep (1988) PA and enclosing contour

11° 03'.2 S	131° 59'.6 E
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Aus 442 [501/1999]

Delete depth 4fm Rep (1988) PA and enclosing contour

11° 03'.2 S	131° 59'.6 E
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234* WESTERN AUSTRALIA - Jurien Bay - Lights.

List of Lights Vol K/2000 -- 1756.45,1756.46

Transport WA (00/1803). (AH 99/29)

Aus753 (plan, Jurien Bay) [318/1999]Amend light to *F. Bu. 4M*

30° 17'.48 S 115° 02'.45 E

30° 17'.53 S 115° 02'.52 E

235* WESTERN AUSTRALIA - Fremantle - Buoys.

Transport WA (00/700). (AH 99/30)

Aus 113 [184/2000]

Insert special spar buoy, without topmark

32° 04'.175 S 115° 43'.055 E

32° 04'.010 S 115° 43'.678 E

32° 04'.265 S 115° 44'.147 E

Aus 117 [185/2000]

Insert special spar buoy, without topmark

32° 03'.312 S 115° 39'.464 E

32° 04'.103 S 115° 43'.143 E

32° 03'.938 S 115° 43'.766 E

32° 04'.193 S 115° 44'.235 E

32° 04'.818 S 115° 44'.428 E

32° 04'.554 S 115° 43'.450 E

32° 04'.565 S 115° 42'.652 E

32° 04'.836 S 115° 41'.817 E

32° 05'.052 S 115° 43'.159 E

32° 06'.008 S 115° 42'.036 E

32° 05'.829 S 115° 45'.183 E

32° 06'.818 S 115° 42'.944 E

32° 07'.629 S 115° 43'.945 E

236* WESTERN AUSTRALIA - Princess Royal Harbour - Mooring buoy; pile.

Transport WA (00/1987) & Albany Port (00/2011). (AH 99/30)

Aus 109 [658/1999]

Insert mooring buoy

35° 02'.86 S 117° 53'.86 E

Delete pile

35° 02'.88 S 117° 53'.71 E

237* AUSTRALIA - VICTORIA - Port Phillip - Geelong - Corio Quay - Dredged limit.

Victorian Notice 15/2000 (00/2038). (AH 99/209)

Aus 157 [730/1999]

Insert pecked line between

38° 06'.852 S 144° 21'.983 E

38° 06'.405 S 144° 22'.390 E

Delete pecked line between

38° 06'.673 S 144° 22'.043 E

38° 06'.405 S 144° 22'.390 E

Aus 157 (plan, Corio Quay and Bulk Grain Piers)

Insert pecked line between

38° 06'.852 S 144° 21'.983 E

38° 06'.607 S 144° 22'.210 E

Delete pecked line between

38° 06'.673 S 144° 22'.043 E

38° 06'.548 S 144° 22'.210 E

238 AUSTRALIA - Publication - Cumulative List of Australian Notices to Mariners - April 2000.

AHO (00/1988). (AH 99/232)

The [Cumulative List](#) of Australian Notices to Mariners - April 2000 is issued as an accompanying supplement. It lists all permanent notices affecting charts in the Area of Australian Charting Responsibility published in the preceding two years since Edition 8 of 1997 dated 10 April 1998, and includes Edition 8 of 2000 dated 14 April 2000.

239(T)/2000 AUSTRALIA - NEW SOUTH WALES - Botany Bay - Scientific instruments recovered.

Former Notice - 55(T)/1999 is cancelled

SPC (00/2379). (AH 98/279)

Cancel this notice on receipt.

Chart formerly affected - Aus 198 - Aus 199

240(P)/2000 AUSTRALIA - TASMAN SEA - Sydney to New Zealand - Submarine cable.

Alcatel (99/8305). (AH99/269)

A new telecommunications cable (*Southern Cross*, segment A) exists between in positions as follows:

<i>Lat S</i>	<i>Long E</i>	<i>Lat S</i>	<i>Long E</i>
(a) 33° 54'.945	151° 15'.981	(b) 33° 54'.656	151° 16'.552
(c) 33° 55'.349	151° 17'.383	(d) 33° 55'.990	151° 18'.796
(e) 33° 56'.7467	151° 19'.398	(f) 33° 56'.900	151° 20'.327
(g) 33° 57'.055	151° 21'.070	(h) 33° 57'.460	151° 21'.664
(i) 33° 58'.187	151° 22'.244	(j) 33° 59'.285	151° 22'.580
(k) 34° 00'.234	151° 23'.246	(l) 34° 08'.997	151° 26'.266
(m) 34° 10'.167	151° 26'.932	(n) 34° 18'.971	151° 38'.058
(o) 34° 26'.665	151° 52'.708	(p) 34° 32'.637	152° 10'.035
(q) 34° 41'.968	153° 10'.196	(r) 34° 20'.709	153° 48'.359
(s) 34° 20'.835	154° 19'.959	(t) 34° 22'.591	154° 32'.547
(u) 34° 26'.861	154° 46'.826	(v) 34° 28'.821	155° 00'.036
(w) 34° 32'.153	155° 20'.713	(x) 34° 37'.170	155° 59'.995
(y) 34° 44'.108	156° 57'.642	(z) 34° 48'.435	157° 26'.208
(aa) 34° 53'.791	157° 46'.242	(ab) 34° 58'.120	158° 10'.046
(ac) 34° 58'.780	158° 20'.063	(ad) 35° 10'.075	159° 24'.817
(ae) 35° 19'.860	160° 23'.472	(af) 35° 29'.179	161° 22'.239
(ag) 35° 36'.339	162° 10'.035	(ah) 35° 37'.278	162° 26'.078
(ai) 35° 33'.475	162° 57'.055	(aj) 35° 41'.070	163° 50'.721
(ak) 35° 45'.893	164° 25'.809	(al) 35° 47'.934	164° 57'.998
(am) 35° 47'.846	165° 00'.229	(an) 35° 48'.609	165° 02'.007
(ao) 35° 48'.953	165° 06'.026	(ap) 35° 53'.147	165° 39'.575
(aq) 35° 55'.793	165° 45'.217	(ar) 35° 57'.831	166° 02'.859
(as) 36° 02'.105	166° 13'.294	(at) 36° 02'.417	166° 16'.656
(au) 36° 01'.079	166° 27'.011	(av) 36° 03'.677	167° 49'.999
(aw) 36° 09'.188	167° 40'.001	(ax) 36° 13'.343	168° 20'.220
(ay) 36° 18'.551	169° 14'.331	(az) 36° 23'.350	170° 08'.488
(ba) 36° 29'.050	171° 02'.510	(bb) 36° 34'.085	171° 49'.999
(bc) 36° 34'.402	171° 59'.999	(bd) 36° 35'.874	173° 14'.004
(be) 36° 37'.275	172° 20'.000	(bf) 36° 42'.140	173° 06'.430
(bg) 36° 48'.006	174° 01'.004	(bh) 36° 48'.010	174° 04'.000
(bi) 36° 47'.906	174° 05'.999	(bj) 36° 48'.359	174° 22'.962
(bk) 36° 48'.682	174° 25'.048	(bl) 36° 48'.685	174° 25'.181

Note: information will be incorporated into the charts by publication of new editions.

Chart which will be affected - Aus 197 - Aus 361 - Aus 423 - Aus 424 - Aus 808 - Aus 4060 - Aus 4601 - Aus 4602.

241(T)/2000 AUSTRALIA - QUEENSLAND - Southport - Gold Coast Seaway Entrance Channel, North Channel and South Channel - Light beacon maintenance completed.

Former Notice - 186(T)/1999 is cancelled

Queensland Transport Notice 81/2000 (00/1193). (AH 99/16)

Cancel this notice on receipt.

Chart formerly affected - Aus 814

242(T)/2000 AUSTRALIA - QUEENSLAND - Southport - The Broadwater - Light beacons restored.

Former Notice - 418(T)/1999 is cancelled

Queensland Transport Notice 123/2000 (00/2204). (AH 99/16)

Cancel this notice on receipt.

Chart formerly affected - Aus 814

243(T)/2000 AUSTRALIA - QUEENSLAND - Southport - Dredging; alteration to nav aids.

Former Notice - 187(T)/1999 is cancelled

Queensland Transport Notice 123/2000 (00/2204). (AH 99/142)

Dredging operations are being conducted along South Channel in The Broadwater.

Aids to navigation will be temporarily altered to direct traffic around the dredging operations. Light beacons will either be altered in position, altered to light buoys or temporarily withdrawn.

Mariners are advised to navigate with caution when transiting South Channel.

Chart temporarily affected - Aus 814.

244(T)/2000 AUSTRALIA - QUEENSLAND - Moreton Bay - Peel Island - Light beacon re-established; light buoy withdrawn.

Former Notice - 255(T)/1999 is cancelled

Queensland Transport Notice (81/2000) (00/1193). (AH 99/16)

Cancel this notice on receipt.

Chart formerly affected - Aus 236

245(T)/2000 AUSTRALIA - QUEENSLAND - Moreton Bay - Wynnum Creek - Dredging completed.

Former Notice - 690(T)/1999 is cancelled

Queensland Transport Notice 81/2000 (00/1193). (AH 99/323)

Cancel this notice on receipt.

Chart formerly affected - Aus 236

246(T)/2000 AUSTRALIA - QUEENSLAND - Brisbane River - Petrie Bight - Harbour works; light buoys; speed limit.

Date - Until further notice

Queensland Transport Notices 118 & 119/2000 (00/2152). (AH 99/207)

The barge *Gosford*, with tug *Typhoon* in attendance, is engaged in demolition of the Howard Smith Wharves (27° 27'.76 S 153° 02'.20 E). The vessels can be contacted on VHF Ch 13.

Two starboard lateral light buoys, *Fl. G. 2.5s*, have been established 300 metres apart in Petrie Bight. The speed limit between these two buoys is six (6) knots.

Chart temporarily affected - Aus 238.

247(T)/2000 AUSTRALIA - QUEENSLAND - Wide Bay Bar - Wreck dispersed.

Former Notice - 191(T)/1999 is cancelled

Queensland Transport Notice (81/2000) (00/1193). (AH 98/292)

Cancel this notice on receipt.

Chart formerly affected - Aus 365 - Aus 817

248(T)/2000 AUSTRALIA - QUEENSLAND - Bundaberg - Middle Reach - Training wall.

Date - Until 30 May 2000

Queensland Transport Notice 114/2000 (00/1983). (AH 99/213)

A training wall is being constructed between 24° 45'.58 S 152° 23'.75 E and 24° 45'.65 S 152° 23'.35 E. Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 243.

249(T)/2000 AUSTRALIA - QUEENSLAND - Gladstone - Barney Point - Harbour works.

Date - Until further notice

Queensland Transport Notice 125/2000 (00/2204). (AH 99/208)

Maintenance work has commenced on the approach trestle (23° 50'.15 S 151° 16'.25 E) to the wharf. A floating boom covers the work area.

Navigation is prohibited in the area.

Chart temporarily affected - Aus 244 - Aus 245.

250(T)/2000 AUSTRALIA - QUEENSLAND - Bramston Beach - Wreck.

Date - Until further notice

Queensland Transport Notice 117/2000 (00/2057) & Auscoast warning 077/00 (00/1699). The wreck is FV *Sea Mistress* (AH 98/288)

A wreck, least depth 9 metres, exists in position 17° 19'.28 S 146° 04'.21 E. The wreck is marked by two white spherical buoys.

Chart temporarily affected - Aus 372 - Aus 829.

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

Former Notice - 192(T)/2000 is cancelled

Queensland Transport Notice 113/2000 (00/1983). (AH 99/393)

Available depths as at 16 March 2000:

	<i>Metres</i>	
	<i>LAT</i>	<i>ISLW (Chart Datum)</i>
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	8.4	8.6
* No 6	8.4	8.6
No 7	10.0	9.3
No 8	10.0	10.2
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.

252(T)/2000 AUSTRALIA - QUEENSLAND to PAPUA NEW GUINEA - Torres Strait - Survey completed.

Former Notice - 715(T)/1999 is cancelled

Petronas Australia Pty Ltd (00/2465). (AH 99/175)

Cancel this notice on receipt.

Chart formerly affected - Aus 292 - Aus 294 - Aus 376 - Aus 377 - Aus 378 - Aus 4620 - Aus 502 - Aus 839 - Aus 840

253(T)/2000 AUSTRALIA - VICTORIA - Cape Otway - Seismic survey completed.

Former Notice - 631(T)/1999 is cancelled

RDD Australia (00/2402). (AH 99/178)

Cancel this notice on receipt.

Chart formerly affected - Aus 349 - Aus 422 - Aus 4601 - Aus 4709

254(T)/2000 AUSTRALIA - TASMANIA - D'Entrecasteaux Channel - Snake Island - Fish farm.

Date - Until 27 March 2002

Marine & Safety Tasmania (00/2398). (AH 99/293)

A fish farm, marked by special spar light buoys, exists between the following positions:

<i>Remarks</i>		
43° 10'.76 S	147° 16'.69 E	<i>Fl. Y. 3s</i>
43° 10'.78 S	147° 16'.93 E	
43° 10'.97 S	147° 17'.19 E	<i>Fl. Y. 3s</i>
43° 11'.02 S	147° 17'.06 E	<i>Fl. Y. 3s</i>
43° 10'.90 S	147° 16'.86 E	
43° 10'.89 S	147° 16'.73 E	<i>Fl. Y. 3s</i>

Chart temporarily affected - Aus 173.

255(T)/2000 AUSTRALIA - TASMANIA - Burnie - Light beacon destroyed.

Date - Until further notice

Burnie Port Corp (00/2149). (AH 99/38)

The port lateral light beacon (41° 03'.25 S 145° 54'.87 E) has been destroyed.

Chart temporarily affected - Aus 163.

256(T)/2000 AUSTRALIA - VICTORIA - Port Phillip - Point Richards Channel - Dredging completed; light buoy removed.

Former Notice - 163(T)/2000 is cancelled

Victorian Notice 5/2000 (00/996). (AH 99/209)

Cancel this notice on receipt.

Chart formerly affected - Aus 157

257(T)/2000 AUSTRALIA - VICTORIA - Port Phillip - Sandringham - Dredging completed.

Former Notice - 490(T)/1999 is cancelled

Victorian Notice 41/1999 (99/5603). (AH 99/209)

Cancel this notice on receipt.

Chart formerly affected - Aus 143 - Aus 154 - Aus 155

258(T)/2000 AUSTRALIA - VICTORIA - Port Phillip - Gellibrand Pier - Harbour works.

Date - Until 3 October 2000

Victorian Notice 14/2000 (00/2037). (AH 98/328)

Works are in progress to construct two dolphins and demolish the existing dolphin (37° 51'.76 S 144° 54.94 E).

Vessels involved in the work will monitor VHF Ch 12.

Mariners are advised to navigate with caution in the vicinity.

Chart temporarily affected - Aus 154.

259(T)/2000 AUSTRALIA - VICTORIA - Port Phillip - Webb Dock to Appleton Dock - Dredging completed.

Former Notice - 718(T)/1999 is cancelled

Victorian Notice 78/1999 (99/8474). (AH 99/209)

Cancel this notice on receipt.

Chart formerly affected - Aus 154

260(T)/2000 AUSTRALIA - VICTORIA - Port Phillip - River Yarra - Bridge constructed.

Former Notice - 59(T)/1998 is cancelled

VCA (00/2428). (AH 98/328)

Cancel this notice on receipt.

Chart formerly affected - Aus154

261(T) AUSTRALIA - Temporary and Preliminary Notices.

Former Notice - 60(T)/2000 is cancelled

AHO (00/344). (AH 99/253)

<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
83/1997	Aus204.....	Shoaling
		<i>Cabbage Tree Island</i>
389/1999	Aus209-362-809-810	Fish farm
		<i>Cape Byron</i>
99/2000	Aus813.....	Fish aggregating device off station
		<i>Cape Three Points</i>
388/1999	Aus197-204-361-809	Waverider buoy
		<i>Green Cape to Point Danger</i>
89/1999	Aus197-806-807-808-810-812-813	Waverider and research buoys
		<i>Port Jackson</i>
663/1999	Aus200-202	Harbour works
		<i>Port Kembla</i>
154/2000	Aus195.....	Dredging
218/2000	Aus195.....	Light buoy moved
		<i>Tweed River</i>
689/1999	Aus814.....	Waverider buoy
NORTHERN TERRITORY		
		<i>Darwin</i>
283/1999	Aus26.....	Obstruction; light buoys
83/2000	Aus26-28.....	Shoaling
109/2000	Aus28.....	Depth information
		<i>Evans Shoal</i>
669/1999	Aus310-411	Scientific instruments eastward
QUEENSLAND		
		<i>Bramston Beach</i>
250/2000	Aus372-829	Wreck
		<i>Brisbane River</i>
246/2000	Aus238.....	Harbour works; light buoys; speed limit
		<i>Brisbane River</i>
323/1999	Aus237.....	Mooring buoy; pipeline
392/1999	Aus238.....	Harbour works
617/1999	Aus237.....	Harbour works
51/2000	Aus237.....	Dredging operations
52/2000	Aus238.....	Harbour works
188/2000	Aus238.....	Leading lights altered
189/2000	Aus238.....	Buoys withdrawn
		<i>Bundaberg</i>
126/2000	Aus243.....	Depth information
190/2000	Aus243.....	Dredging operations
248/2000	Aus243.....	Training wall
		<i>Cairns</i>
668/1999	Aus262.....	Harbour works
105/2000	Aus262-830	Sea trials
251/2000	Aus262-830	Depth information

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
78/2000	Aus370-371-824.....	<i>Edward Island</i> Wreck
356/1998	Aus372-373-830.....	<i>Fitzroy Island</i> Obstructions
576/1998 278/1999 100/2000 219/2000 249/2000	Aus246..... Aus366-819 Aus244-245-246..... Aus244-245 Aus244-245	<i>Gladstone</i> Light beacon destroyed; light buoy established Light beacon destroyed; light buoy Depth information Harbour works Harbour works
437/1999 594/1999	Aus814..... Aus814.....	<i>Gold Coast</i> Artificial reef; buoys Light buoys
104/2000	Aus830.....	<i>Green Island</i> Boat landing construction
736/1999	Aus410.....	<i>Gulf of Carpentaria</i> Scientific instrument
670/1998 734/1999	Aus823..... Aus250.....	<i>Hay Point</i> Obstruction Depth information
54/2000	Aus252-254	<i>Hayman Island</i> Light beacon destroyed; light buoy
605/1998	Aus258-259	<i>Hinchinbrook Channel</i> Light buoys
508/1999	Aus252-255-256-257-258-259- 262-370-371-372-373-615- 616-821-824-825-826-827- 828-829-830-831-4620-4621	<i>Ingham</i> Differential global positioning system
488/1999 108/2000	Aus6-303..... Aus6.....	<i>Karumba</i> Light beacons to be established Light beacon destroyed; light buoy
621/1999 102/2000	Aus250..... Aus249-250	<i>Mackay</i> Depth information Surface net fishing activities
595/1999	Aus373-831	<i>Mackay Reef to Lark Reef</i> Scientific instruments
130/2000	Aus373-374-832.....	<i>Maxwell Reef</i> Light to be established
131/2000	Aus373-374-832.....	<i>Megaera Reef</i> Light to be replaced
140/1999	Aus235.....	<i>Mooloolah River</i> Light beacon damaged
704/1998 391/1999 419/1999 615/1999 125/2000	Aus236..... Aus236..... Aus236..... Aus235-814 Aus236.....	<i>Moreton Bay</i> Jetty Wreck; light buoy Dredging operations Light beacon destroyed; light buoy Dredging; moorings; buoys
660/1997	Aus235-236-238-814	<i>Moreton Bay and Brisbane River</i> Depth information and keel clearances in channels

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
509/1999	Aus829.....	<i>Mourilyan</i> Depth information
695/1999	Aus4-236-247-255-256-814-819-829-830	<i>Point Danger to Karumba</i> Waverecorder and research buoys
101/2000	Aus247.....	<i>Port Alma</i> Depth information
243/2000	Aus814.....	<i>Southport</i> Dredging; alteration to nav aids
222/2000	Aus280-374-833.....	<i>Stainer Island</i> Light to be established
80/1994	Aus293-299	<i>Thursday Island</i> Depth information
270/1998	Aus256-257	<i>Townsville</i> Shoaling
103/2000	Aus256-257	Depth information
296/1998	Aus4.....	<i>Weipa</i> Depth information
107/2000	Aus4.....	Light beacon destroyed; light buoy
SOUTH AUSTRALIA		
162/2000	Aus137.....	<i>Adelaide</i> Pipeline construction
331/1999	Aus125.....	<i>Glenelg</i> Leading light
515/1998	Aus345-780-781.....	<i>Gulf of St Vincent</i> Obstructions
593/1997	Aus120.....	<i>Nuyts Archipelago</i> Buoy off station
326/1995	Aus134.....	<i>Port Lincoln</i> Mussel culture; light buoys
448/1995	Aus134.....	Mussel culture; light buoys
471/1996	Aus134-776	Fish farms
230/1999	Aus345-780	<i>Port Noarlunga</i> Scientific instrument
133/2000	Aus780-781	<i>Port Vincent</i> Yachting buoys
TASMAN SEA		
240/2000	Aus197-361-423-424-808-4060-4601-4602	<i>Sydney to New Zealand</i> Submarine Cable
TASMANIA		
255/2000	Aus173.....	<i>Burnie</i> Light beacon destroyed
254/2000	Aus173.....	<i>D'Entrecasteaux Channel</i> Fish farm
463/1999	Aus164.....	<i>Devonport</i> Light beacon extinguished
110/2000	Aus172.....	<i>Hobart</i> Depth information

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
339/1997	Aus167	<i>Port Dalrymple</i> Shoal depth
111/2000	Aus170	<i>Spring Bay</i> Depth information
151/1994	Aus349-350-357-357A-422-445A-445B-789	VICTORIA <i>Cape Schanck</i> Differential global positioning system
342/1997	Aus181	<i>Corner Inlet</i> Shoaling
98/1999	Aus181-182-357-357A	<i>Drum Island</i> Light destroyed
455/1998	Aus157	<i>Geelong</i> Depth information
112/2000	Aus143-158	<i>Popes Eye Bank</i> Shoaling
420/1998	Aus157-158	<i>Port Phillip</i> Beacon destroyed
774/1998	Aus143-157	Buoy off station
97/1999	Aus157	Dredged depth
307/1999	Aus154	Light beacons moved
579/1999	Aus143-155	Light buoy
632/1999	Aus143-158	Shoaling; harbour master's direction revoked
634/1999	Aus143	Light buoy
698/1999	Aus157	Light beacon destroyed; light buoy
717/1999	Aus143-158	Light beacon removed; light buoy
719/1999	Aus154	Harbour works
741/1999	Aus154	Depth information
164/2000	Aus154	Obstruction marked by buoy
224/2000	Aus143-157	Light beacon destroyed
258/2000	Aus154	Harbour works
69/1997	Aus150-151	<i>Western Port</i> Lights
139/1997	Aus151-152	Depth information
418/1998	Aus747	WESTERN AUSTRALIA <i>Carnarvon</i> Dredging
142/1999	Aus747	Light buoys
338/1997	Aus117	<i>Cockburn Sound</i> Shoal depth marked by light buoy
673/1999	Aus58-59	<i>Dampier</i> Depth information
199/2000	Aus327-415	<i>Glomar Shoal</i> Scientific instruments northeastward
671/1999	Aus43-319-413-4603	<i>Heywood Shoal to Scott Reef</i> Scientific instruments
49/1995	Aus325-326-327-328-415-416-739-740-741-742-743	<i>Karratha</i> Differential global positioning system
630/1999	Aus327	<i>North Rankin</i> Scientific instrument
203/1999	Aus329-744	<i>North West Cape</i> Scientific instruments

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
737/1999	Aus112-751-753-756	<i>Oakajee River to Cape Naturaliste</i> Scientific instruments
402/1999	Aus328-743	<i>Onslow</i> Harbour works
670/1999 55/2000	Aus312-315	<i>Sahul Banks</i> Scientific instrument
	Aus312.....	Scientific instrument
596/1999	Aus330-331-332-333-334-335- 347-348-749-751-752-753- 755-756	<i>Western Australia, South Australia & Victoria</i> Lobster fishery
INDIAN OCEAN		
743/1998	Aus112-334-416-417-4060- 4070-4071-4708-4709	<i>Fremantle to Jakarta</i> Submarine cable
PACIFIC OCEAN		
76/2000	Aus197-361-423-424-809- 4060-4601-4602	<i>Sydney to Suva</i> Submarine Cable
PAPUA NEW GUINEA		
570/1999	Aus399-461-683-684-4060- 4604-4622	<i>Bougainville Island</i> Buoyage
197/2000	Aus388-389-651.....	<i>Cape Girgir to Muschu Island</i> Lights unlit
198/2000	Aus376-378-840.....	<i>Daru to Bristow Island</i> Lights unlit
400/1999	Aus378-502	<i>Gulf of Papua</i> Scientific instrument northwestward
566/1999 194/2000	Aus523.....	<i>Lae</i> Depth
	Aus385-523-4622.....	Light unlit
572/1999	Aus462-576-662-4604-4622	<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
193/2000	Aus379-380-505-620-621- 4604-4620-4621	<i>Redscar Bay to Port Moresby</i> Lights unlit and racon non operational
564/1999	Aus380-506-4604-4620-4621	<i>Rothery Passage</i> Light beacon destroyed

III NAVIGATION WARNINGS

The following radio messages have been received during the period to 31 March 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

093 Cancelled.
094 Cancelled.
095 Cancelled.
096 Cancelled.
097 Cancelled.
098 Cancelled.
099 Cancelled.
100 S Coast. Marion Reef light (35° 10' S 137° 49' E) unlit.
101 Cancelled.
102 Cancelled.
103 NW Coast. Drill Rig *Ocean Bounty* in position 12° 40'.8 S 124° 29'.4 E. 2.5M clearance requested.
104 Cancelled.
105 NE Coast. Cape Flattery DGPS (14° 58' S 145° 18' E) temporarily discontinued.
106 SE Coast. Seismic survey vessel *Western Pride* towing 2.5M cable in area 38° 44' S to 39° 28' S and 142° 40' E to 143° 03' E.
107 NW Coast. Seismic survey vessel *Acadian Searcher* towing 2.5M cable in area 12° 25' S to 13° 10' S and 125° 30' E to 127° 00' E.

NAVAREA X WARNINGS

008 Cancelled.
009 Drill Rig *Ocean General* in position 11° 55'.9 S 125° 00'.6 E. 2.5M clearance requested.
010 Cancelled.
011 Cancelled.
012 Due to anomalies in the Australian National Tide Tables (Electronic Version ETT 2000), modifications have been made to the program. Standard Port and Local Time predictions are not affected. To restore correct operation, the existing file *ettgraph.ocx* should be replaced with the updated version 21/3/00. Replacement file is at website www.hydro.navy.gov.au or by fax +61 2 4221 8657.

Navigational warnings in force as at 301500UTC MAR 00.

Auscoast

2000 030 052 054 055 057 065 067 070 077 089 092 100 103 105 106 107.

Navarea X

2000 005 009 012.

Summary of mobile drilling rigs as at 301500UTC MAR 00.

Name	Position
Ocean General	11° 55'.9 S 125° 00'.6 E
Sedco 703	13° 49'.5 S 123° 11'.3 E
Ensco 56	20° 05'.9 S 116° 04'.7 E
Marine 500	20° 06'.8 S 114° 37'.1 E
Sedco 702	21° 11'.3 S 114° 41'.5 E

NAVAREA XIV WARNINGS

119 Cancelled.
120 Cancelled.
121 Cancelled.
122 Cancelled.
123 Cancelled.
124 Cancelled.
125 Cancelled.
126 Cancelled.
127 Cancelled.
128 Cancelled.
129 New Zealand. Cook Strait. Seismic operations in area between 39° 41' S to 39° 48' S and 174° 20' E to 174° 27' E.
130 Cancelled.
131 Cancelled.
132 Cancelled.
133 Cancelled.
134 Cancelled.
135 Cancelled.

136 Cancelled.
137 Cancelled.
138 Cancelled.
139 Cancelled.
140 Cancelled.
141 Cancelled.
142 Cancelled.
143 Cancelled.
144 Cancelled.
145 Cancelled.
146 Cancelled.
147 South Pacific. Solo power in black 9 metre vessel enroute to Cape Horn position 48° 01' S 143° 54' W at 300800UTC
MAR.

Navarea XIV warnings in force as at 300001UTC MAR 00.

2000 113, 129, 147

IV

HYDROGRAPHIC REPORTS

<i>Locality</i>	<i>Report</i>	<i>Ship/Authority</i>	<i>Observer</i>
QLD- Bramble Patches	Shoal	HMAS <i>Shepparton</i>	
VIC- Cape Schanck	Firing area	HMAS <i>Huon</i>	