



Australian Notices to Mariners are the authority for correcting Australian Charts

AUSTRALIAN NOTICES TO MARINERS

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Notices 213-240

List of Temporary and Preliminary Notices in force
Cumulative List of Australian Notices to Mariners - April 2001

Published fortnightly by the Australian Hydrographic Service

B. J. KAFER,
Hydrographer of Australia

- 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. Amendments 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 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, 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 8

13 April 2001

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213 AUSTRALIA - Publications

AHS (01/1806,01/3007). (AH99/139-02,99/226-02,99/229-02)

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 17	16/02/01	Australia – North Coast – Northern Territory – Approaches to Maningrida 11° 40' 30" S - 12° 08' 30" S 134° 02' 42" E – 134° 20' 42" E	1:50 000	2	Aus 65000	\$25.65

New metric chart of Aus 17, with improved coverage of the approaches to Maningrida. The chart is referred to WGS and LAT.

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 4602 INT 602	02/03/01	South Pacific Ocean – Tasman and Coral Sea – Australia to New Zealand and Fiji	1:3 500 000	1	Aus 65000 & Aus 65001	\$25.65

General updating throughout, including Southern Cross submarine cables, EEZ and isogonals.

New chart to be published shortly

<i>Chart</i>	<i>Title</i>	<i>Scale</i>
Aus 127	Australia – Plans in South Australia – South East Coast Plan: Port Caroline to Robe King Head to Port Elliot Rivoli Bay Beachport Victor Harbor Southend Port Elliot Kingston SE Robe	 1:75 000 1:50 000 1:50 000 1:20 000 1:10 000 1:10 000 1:10 000 1:7 500 1:5 000
Aus 140	Australia – South Coast – Victoria – Approaches to Portland Plan: Portland	 1:100 000 1:10 000
Aus 141	Australia – South Coast – Victoria – Plans in South West Victoria Plan: Apollo Bay Loutit Bay Warrnambool Port Fairy Apollo Bay Boat Harbour Port Campbell	 1:37 500 1:25 000 1:10 000 1:10 000 1:7 500 1:7 500
Aus 252	Australia – East Coast – Queensland – Whitsunday Group Plan: Laguna Quays	 1:75 000 1:12 500

New edition to be published shortly

<i>Chart</i>	<i>Title</i>	<i>Scale</i>
Aus 117	Australia – West Coast – Western Australia – Gage Roads and Cockburn Sound	1:25 000
Aus 613	Australia – East Coast – Coral Sea Marion Reef	1:150 000
Aus 615	Australia – East Coast – Plans in the Coral Sea (Sheet 3) Plan: Flinders Reefs Flora and Holmes Reefs	 1:150 000 1:100 000
Aus 617	Australia – East Coast – Plans in the Coral Sea (Sheet 5) Plan: Willis Islets South West Islet to Magdelaine Cays	 1:150 000 1:150 000

New edition of British Admiralty publication

<i>NP No</i>	<i>Title</i>	<i>Date</i>	<i>RRP(UK)</i>	<i>Remarks</i>
NP 288	Admiralty List of Radio Signals - Volume 8 – Satellite Navigation Systems.	22/03/01	£11.00	The 2000/01 edition of NP288 is thereby cancelled.

Chart permanently withdrawn

<i>Chart</i>	<i>On publication of new chart/edition</i>
Aus 17	Aus 17
Aus 4602	Aus 4602
INT 602	INT 602

214 AUSTRALIA - Publication - Amendment to Australian National Tide Tables.

AHS (01/2380). (AH99/424)

A time error exists in the ANTT-Electronic Version 1.0.2. A patch to rectify this error is available from the Hydro website:
www.hydro.navy.gov.au

or by email:

tides.support@defence.gov.au

215* AUSTRALIA - Miscellaneous correction.

AHS (01/2471). (AH99/243)

Aus 442 [447/2000]

Insert	magenta limits, with legend <i>Aus 17</i> in NE corner		
	North	11° 40'.5 S	
	South	12° 08'.5 S	
	West		134° 02'.7 E
	East		134° 20'.7 E
Delete	limits and legend <i>Aus 17</i> , centred on	12° 03'.0 S	134° 12'.0 E

216* AUSTRALIA - NEW SOUTH WALES - Port Hacking - Buoyage.

Waterways Authority (01/2247). (AH99/19-02)

Aus 198 [166/2001]

Substitute	west cardinal light beacon, <i>Q(9) 15s</i> , with topmark, for west cardinal beacon	34° 04'.78 S	151° 09'.77 E
	north cardinal light beacon, <i>Q</i> , with topmark, for north cardinal beacon	34° 04'.18 S	151° 08'.51 E
		34° 04'.17 S	151° 07'.89 E
Insert	port lateral cylindrical light buoy, <i>Fl. R. 3s</i> , without topmark	34° 04'.55 S	151° 08'.55 E
Delete	port lateral light beacon	34° 04'.57 S	151° 08'.62 E
	depth 0 ₉ m	34° 04'.57 S	151° 08'.55 E

217* AUSTRALIA - NEW SOUTH WALES - Botany Bay and Georges River - Buoyage.
Waterways Authority (01/2247). (AH99/19-02)

Aus 198 [216/2001]

Insert	starboard conical light buoy, <i>Fl. G. 3s</i> , without topmark	33° 57'.93 S	151° 12'.32 E
	special cylindrical light buoy, <i>Fl. Y. 5s</i> , without topmark	33° 58'.02 S	151° 11'.25 E
	special spar buoy, without topmark	34° 00'.60 S	151° 11'.08 E
		34° 00'.64 S	151° 10'.99 E
Amend	mooring buoy colour to <i>orange</i>	33° 57'.78 S	151° 09'.41 E
	light to <i>Fl. Y. 5s</i>	33° 59'.91 S	151° 08'.68 E
Substitute	starboard lateral light beacon, <i>Fl. G. 3s</i> , with topmark, for starboard lateral light buoy	34° 00'.17 S	151° 06'.06 E

Aus 199 [519/2000]

Insert	special cylindrical light buoy, <i>Fl. Y. 5s</i> , without topmark	33° 57'.925 S	151° 11'.305 E
	special spar buoy, without topmark	34° 00'.510 S	151° 11'.140 E
		34° 00'.550 S	151° 11'.050 E
Amend	starboard lateral light buoy to <i>Fl. G. 3s</i>	33° 57'.84 S	151° 12'.48 E
	mooring buoy colour to <i>orange</i>	33° 57'.69 S	151° 09'.47 E
	light to <i>Fl. Y. 5s</i>	33° 59'.82 S	151° 08'.74 E

218* AUSTRALIA - QUEENSLAND - Chapman Island - Depth.
HMAS *Benalla* & *Shepparton* (01/2243). (AH99/175-02)

Aus 375 [625/2000]

Substitute	depth, 7_4 fm, for 8_2 fm	12° 55'.0 S	143° 36'.2 E
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Aus 834 [581/2000]

Substitute	depth, 14_1 m, for 15_2 m	12° 55'.0 S	143° 36'.2 E
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219* PAPUA NEW GUINEA - Port Moresby - Shoal.
HMAS *Mermaid* (01/2035). (AH99/417)

Aus 379 [208/2000]

Delete	depth 16_4 m, with legend Rep (1984), and enclosing contour	9° 30'.9 S	147° 09'.1 E
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Aus 380 [311/2000]

Delete	depth 9fm, with legend Rep (1984), and enclosing contour	9° 30'.9 S	147° 09'.1 E
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Aus 505 [208/2000]

Substitute	depth, 10_3 fm, for 9fm, with legend Rep (1984) and enclosing contour	9° 31'.0 S	147° 08'.8 E
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Aus 621 [NE 21/07/2000]

Substitute	depth, 19_2 m, for 16_5 m, with legend Rep (1984)	9° 30'.82 S	147° 09'.18 E
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220* PAPUA NEW GUINEA - Tree Point - Shoal.
HMAS *Mermaid* (01/2249). (AH99/499)

Aus 381 [488/2000]

Substitute	depth, 7 ₃ fm, for 7 ₂ fm, with legend Rep (1983)	10° 44'.3 S	150° 03'.2 E
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Aus 567 [311/2000]

Substitute	depth, 7 ₃ fm, for 7 ₂ fm, with legend Rep (1983)	10° 44'.3 S	150° 03'.1 E
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221* AUSTRALIA - NORTHERN TERRITORY - Darch Island - Rock.
MV *Caledon Bay* (01/2279). (AH99/388)

Aus 308 [233/2000]

Insert	rock which covers and uncovers, and extend danger line N to enclose	11° 10'.64 S	132° 39'.63 E
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222* WESTERN AUSTRALIA - Jones Island - Shoal.
SV *Sonnet* (01/2251). (AH97/95)

Aus 318 [199/2001]

Insert	depth, 1 ₅ m, in upright figures, enclosed by broken contour, with legend Rep (2000)	13° 44'.63 S	126° 26'.94 E
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Delete	depth, 2 ₆ m, with legend Rep (1994)	13° 45'.0 S	126° 27'.0 E
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Aus 727 [199/2001]

Insert	depth, 1 ₅ m, in upright figures, enclosed by broken contour, with legend Rep (2000)	13° 44'.61 S	126° 26'.94 E
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Delete	depth, 2 ₆ m, with legend Rep (1994) and enclosing contour	13° 44'.6 S	126° 26'.2 E
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223* WESTERN AUSTRALIA - Fremantle - Gage Roads - Light buoy.
Fremantle Port Authority Notice 1/2001 (01/2384). (AH99/30)

Aus 112 [77/2001]

Insert	isolated danger pillar light buoy, Fl(2) 6s, with topmark	32° 03'.243 S	115° 40'.686 E
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Delete	depth 10 ₇ m	32° 03'.25 S	115° 40'.70 E
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Note: the buoy has been incorporated in new edition of Aus 117

224* SOUTH AUSTRALIA - Sir Joseph Banks Group - Depths.
LADS HI 308 (01/1664). (AH99/442)

Aus 343 [148/2001]

Insert	depth, 11_6 m, and extend contour S to enclose	34° 41'.83 S	136° 16'.57 E
	depth, 9_4 m, enclosed by contour	34° 42'.43 S	136° 18'.86 E
Substitute	depth, 9_1 m, enclosed by contour, for 10_3 m	34° 41'.6 S	136° 18'.5 E
	5m contour for danger line between	34° 41'.0 S	136° 19'.6 E
		34° 40'.1 S	136° 20'.0 E
	5m contour for danger line between	34° 41'.0 S	136° 19'.8 E
		34° 40'.7 S	136° 20'.4 E
Delete	legend Foul, centred on	34° 40'.7 S	136° 19'.0 E
	depth 11_8 m	34° 41'.4 S	136° 16'.6 E

Aus 344 [203/2001]

Insert	rock which covers and uncovers, enclosed by danger circle	34° 41'.13 S	136° 19'.59 E
	depth, 0_4 fm, enclosed by contour	34° 39'.24 S	136° 21'.87 E
Substitute	depth, 5_1 fm, for 6fm	34° 42'.5 S	136° 18'.9 E
	depth, 5 fm, for 5_3 fm	34° 41'.6 S	136° 18'.6 E
	depth, 4_4 fm, for 6_2 fm and extend 6fm contour W to enclose	34° 32'.9 S	136° 14'.8 E
	rock which covers and uncovers for rock awash	34° 31'.9 S	136° 13'.4 E
Delete	depth 1_3 fm	34° 39'.4 S	136° 21'.8 E
	depth 2fm	34° 41'.2 S	136° 19'.8 E

Aus 345 [739/2000]

Insert	depth, 6_2 fm, enclosed by contour	34° 41'.86 S	136° 16'.50 E
	rock which covers and uncovers, enclosed by danger circle	34° 41'.13 S	136° 19'.38 E
	depth, 0_4 fm, enclosed by contour	34° 39'.24 S	136° 21'.66 E
Substitute	depth, 5_1 fm, for 6fm	34° 42'.5 S	136° 18'.9 E
	depth, 5 fm, for 5_3 fm	34° 41'.6 S	136° 18'.6 E
	depth, 4_4 fm, for 6_2 fm and extend 6fm contour W to enclose	34° 32'.9 S	136° 14'.7 E
	rock which covers and uncovers for rock awash	34° 31'.9 S	136° 13'.4 E
Delete	legend Foul, centred on	34° 40'.9 S	136° 18'.8 E
	depth 1_3 fm	34° 39'.4 S	136° 21'.8 E
	depth 2fm	34° 41'.2 S	136° 19'.5 E
	depth 5_2 fm	34° 41'.1 S	136° 19'.0 E

Aus 776 [588/2000]

Insert	depth, 11_6 m, enclosed by contour	34° 41'.85 S	136° 16'.57 E
	rock which covers and uncovers, enclosed by danger circle	34° 41'.12 S	136° 19'.45 E
	depth, 2_8 m	34° 40'.65 S	136° 19'.80 E
	depth, 1_4 m, enclosed by contour	34° 39'.23 S	136° 21'.73 E
	depth, 3_5 m, and extend contour N to enclose	34° 38'.94 S	136° 21'.53 E
	depth, 2_5 m	34° 35'.44 S	136° 15'.50 E
	5m contour between	34° 35'.6 S	136° 15'.0 E
		34° 35'.0 S	136° 15'.7 E
	5m contour between	34° 35'.6 S	136° 15'.6 E
		34° 35'.0 S	136° 16'.0 E
	depth, 2_1 m, and extend contour W to enclose	34° 33'.42 S	136° 16'.28 E
	depth, 8_6 m, and extend contour W to enclose	34° 32'.93 S	136° 14'.70 E
Substitute	depth, 9_4 m, enclosed by contour, for 11m	34° 42'.4 S	136° 18'.9 E
	depth, 9_1 m, for 10m	34° 41'.6 S	136° 18'.6 E
	5m contour for danger line between	34° 41'.0 S	136° 19'.6 E
		34° 40'.1 S	136° 20'.0 E
	5m contour for danger line between	34° 41'.0 S	136° 19'.8 E
		34° 40'.7 S	136° 20'.4 E
	rock which covers and uncovers, enclosed by danger circle, for 1_2 m	34° 31'.9 S	136° 13'.5 E
	depth, 0_3 m, for 1_2 m	34° 31'.5 S	136° 14'.4 E
Delete	legend Foul, centred on	34° 40'.8 S	136° 19'.6 E
	danger line between	34° 41'.0 S	136° 19'.6 E
		34° 41'.0 S	136° 19'.8 E
	depth 12_2 m	34° 41'.0 S	136° 19'.2 E
	depth 2_7 m	34° 39'.4 S	136° 21'.8 E
	depth 14_6 m	34° 38'.8 S	136° 21'.4 E
	depth 7_3 m	34° 33'.3 S	136° 16'.3 E
	depth 11_6 m	34° 32'.9 S	136° 14'.7 E

225* SOUTH AUSTRALIA - Wallaroo - Mooring buoys.

Ports Corp SA (01/2030). (AH99/36)

Aus 777 (plan, Wallaroo Bay) [203/2001]

Insert	mooring buoy	33° 55'.617 S	137° 37'.045 E
		33° 55'.548 S	137° 37'.048 E

226* AUSTRALIA - TASMANIA - Port Dalrymple - She Oak Point - Light.

List of Lights Vol K/2001 -- 3570.10

AHS (01/2687). (AH99/38-02)

Aus 167 [271/2000]

Amend	light to F. R. 8m	41° 04'.76 S	146° 48'.25 E
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227* AUSTRALIA - VICTORIA - Port Phillip - Nicholson Knoll - Obstruction.
Victorian Channels Authority Plan 29832 (01/2469). (AH99/209-02)

Aus 143 (plan, The Rip) [180/2001]

Substitute depth, 8_4 m, enclosed by danger circle, with legend
Obstn, for 9_5 m and enclosing contour

38° 18'.21 S 144° 42'.39 E

Aus 158 [404/2000]

Substitute depth, 8_4 m, enclosed by danger circle, with legend
Obstn, for 9_5 m and enclosing contour

38° 18'.21 S 144° 42'.39 E

228* AUSTRALIA - VICTORIA - Lakes Entrance - Cunninghame Arm - Submarine cable.
Victorian Notice 4/2001 (01/819). (AH99/313)

Aus182 (plan, Lakes Entrance) [709/1999]

Insert submarine power cable between

37° 53'.259 S 147° 58'.350 E
37° 53'.150 S 147° 58'.332 E

229 AUSTRALIA - Publication - Cumulative List of Australian Notices to Mariners - April 2001.
AHS (00/8995). (AH99/232)

The Cumulative List of Australian Notices to Mariners - April 2001 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 7 of 1999 dated 2 April 1999, and includes Edition 8 of 2001 dated 13 April 2001.

230(T)/2001 AUSTRALIA - QUEENSLAND - Moreton Bay - Lamb Island - Wreck.
Queensland Transport Notice 113/2001 (01/2727). (AH98/292)

A stranded wreck exists in position 27° 37'.9 S 153° 22'.1 E.

Chart temporarily affected – Aus 236.

231(T)/2001 AUSTRALIA - QUEENSLAND - Brisbane River - Aquarium Passage - Wreck salvaged.
Former Notice - 155(T)/2001 is cancelled
Queensland Transport Notice 114/2001 (01/2727). (AH98/292)

Cancel this notice on receipt.

Chart formerly affected – Aus 238

232(T)/2001 AUSTRALIA - QUEENSLAND - Brisbane River - Petrie Bight - Light buoy.
Date - Until further notice
Queensland Transport Notice 118/2001 (01/2727). (AH99/14)

A starboard lateral light buoy, *Fl.G.3s*, has been temporarily established in position 27° 27'.8091 S 153° 02'.0399 E. The buoy marks the extremities of the construction barge anchors.

Notice to Mariners 207(T)/2001 refers.

Chart temporarily affected – Aus 238.

233(T)/2001 AUSTRALIA - QUEENSLAND - Hervey Bay - Great Sandy Strait - Ship Channel - Light buoys withdrawn.
Former Notice - 603(T)/2000 is cancelled
Queensland Transport Notice 108/2001 (01/2383). (AH99/14)

Cancel this notice on receipt.

Chart formerly affected – Aus 241 – Aus 817

234(T)/2001 AUSTRALIA - QUEENSLAND - Townsville - Depth information.
Former Notice - 190(T)/2001 is cancelled
Queensland Transport Notice 106/2001 (01/2383). (AH99/252)

Available depths as at 16 March 2001:

	<i>Metres</i>	<i>Remarks</i>
Sea Channel	11.7	
Platypus Channel	11.7	
Outer Harbour:		
Arrival Channel	7.7	
Departure Channel	10.6	
Inner Harbour:		
* Harbour	11.7	
Berths:		
* No 1	12.2	
No 2	12.0	Not beyond 785 metre mark
* No 3	11.9	
* No 4	10.5	
* No 7	11.2	
* No 8	9.9	
* No 9	12.2	
* No 10	9.7	
No 11	11.7	
Between No 7 and No 8	10.2	Seaward of zero mark at No 7 berth
Between No 9 and No 10	10.4	Seaward of zero mark at No 10 berth
Ross River Channel	1.4	

* Indicates new or revised entry.

Chart temporarily affected – Aus 256 – Aus 257.

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

Former Notice - 698(T)/2000 is cancelled

Woodside Energy Ltd (01/2381), WNI Science & Engineering (01/2733). (AH98/148)

Scientific instruments exist in the following positions:

Site	Position	Remarks
Beagle CM	12° 03'.04 S 128° 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.

236(T)/2001 WESTERN AUSTRALIA - North Rankin - Scientific instrument.

Date - Until 30 May 2001

WNI Science & Engineering (01/2729). (AH99/212)

A meteorological special pillar light buoy, *Fl.Y.4s*, has been deployed in position 19° 34'.93 S 116° 08'.10 E.

Mariners are not to use the buoy as a mooring.

Chart temporarily affected – Aus 327.

237(T)/2001 AUSTRALIA - VICTORIA - Port Phillip - Light buoy.

Date - Until 30 April 2001

Victorian Notice 18/2001 (01/2464). (AH99/24)

A special light buoy, *Fl(2)Y.10s*, has been temporarily established in position 38° 04'.7 S 144° 49'.5 E.

The buoy marks the centre of a restricted area surrounding a historic wreck. Entry into the area is prohibited.

Mariners are requested to pass the area at a minimum distance of 0.5 miles.

Chart temporarily affected – Aus 143.

238(T)/2001 AUSTRALIA - VICTORIA - Port Phillip - Maribyrnong River - Harbour works.

Date - Until 30 March 2002

Victorian Notice 16/2001 (01/2241). (AH00/275)

Harbour works are in progress for the construction of new berthing and mooring dolphins at No1 berth (37° 49'.06 S 144° 54'.38 E). The berth will be closed periodically and delays to shipping may occur.

Further details can be obtained from Melbourne Port Corporation, phone: (03) 9628 7555.

Chart temporarily affected – Aus 154.

239(T)/2001 AUSTRALIA - VICTORIA - Port Phillip - Port Melbourne - Depth information.*Former Notice - 741(T)/1999 is cancelled*

Victorian Notice 17 & 19/2001 (01/2242 & 2728). (AH99/209-02)

Available depths as at 23 March 2001:

<i>Berth</i>	<i>Metres</i>
* Gellibrand Pier	11.7
* No4 East Webb Dock	12.1
* No6 Yarraville Wharf	9.8
* No1 East Swanson Dock	12.9
* No4 East Swanson Dock	12.7
* No2 West Swanson Dock	12.8
* No3 West Swanson Dock	12.7
* B Appleton Dock	10.2
* C Appleton Dock	10.2

*Indicates new or revised entry.

Chart temporarily affected – Aus 154.**240(T)/2001 AUSTRALIA - Temporary and Preliminary Notices.***Former Notice - 67(T)/2001 is cancelled*

AHS (01/2953). (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	Aus209-362-810.....	Fish farm
<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>		
235/2001	Aus309-310-311-315-411-413-722	Scientific instruments
<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
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
659/2000	Aus238.....	Bridge construction
56/2001	Aus236-237	Harbour works
105/2001	Aus236-237	Harbour works
119/2001	Aus238.....	Dredging
154/2001	Aus238.....	Light buoy
156/2001	Aus238.....	Light buoys
205/2001	Aus238.....	Harbour works
206/2001	Aus238.....	Buoys withdrawn
207/2001	Aus238.....	Harbour works
232/2001	Aus238.....	Light buoy

Bundaberg

248/2000	Aus243.....	Training wall
662/2000	Aus243.....	Depth information
188/2001	Aus243.....	Dredging operations
<i>Cairns</i>		
348/2000	Aus262.....	Harbour works
107/2001	Aus262.....	Light beacon destroyed; light buoy
209/2001	Aus262-830.....	Depth information
<i>Cape Bowling Green</i>		
61/2001	Aus371-827.....	Wreck
<i>Cape Flattery</i>		
607/2000	Aus373-831-832.....	Wreck westward
<i>Cape Upstart</i>		
542/2000	Aus371-826.....	Scientific instrument
<i>Cowrie Point</i>		
569/2000	Aus373-831.....	Wreck
<i>Facing Island</i>		
634/2000	Aus366-819.....	Wreck eastward
<i>Flinders Reef</i>		
150/2001	Aus235-236-814.....	Mooring buoy
<i>Gladstone</i>		
219/2000	Aus244-245.....	Harbour works
249/2000	Aus244-245.....	Harbour works
663/2000	Aus244-245-246.....	Depth information
<i>Gold Coast</i>		
184/2001	Aus814.....	Artificial reef; buoy
<i>Great Barrier Reef</i>		
606/2000	Aus373-831.....	Scientific instrument eastward
<i>Great Keppel Island</i>		
720/2000	Aus367-820.....	Wreck northeastward
<i>Hay Point</i>		
120/2001	Aus249-250.....	Shoaling
208/2001	Aus250.....	Depth information
<i>Karumba</i>		
108/2000	Aus6.....	Light beacon destroyed; light buoy
453/2000	Aus6.....	Light beacon destroyed; light buoy
86/2001	Aus6.....	Light beacon destroyed; light buoy
<i>Lark Reef</i>		
300/2000	Aus373-831.....	Scientific instrument
<i>Lucinda</i>		
158/2001	Aus259-828.....	Obstruction
<i>Mackay</i>		
295/2000	Aus250.....	Depth
693/2000	Aus250.....	Depth information
121/2001	Aus249-250.....	Leading lights
189/2001	Aus249-823.....	Wreck eastward
<i>Magnetic Island</i>		
635/2000	Aus256-827.....	Works in progress
122/2001	Aus256.....	Dredging; light beacons
<i>Mooloolaba</i>		
60/2001	Aus235.....	Harbour works; light beacon
<i>Moreton Bay</i>		
598/2000	Aus236.....	Light buoy
153/2001	Aus236.....	Dredging; moorings
186/2001	Aus236-814.....	Wreck

204/2001	Aus236	Marine farm
230/2001	Aus236	Wreck
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
297/2000	Aus372-828	<i>Pith Reef</i> Scientific instrument
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	Aus830	<i>Port Douglas</i> Depth information
243/2000	Aus814	<i>Southport</i> Dredging; alteration to nav aids
159/2001	Aus303-410	<i>Spring Creek</i> Wreck northwestward
80/1994	Aus293-299	<i>Thursday Island</i> Depth information
191/2001	Aus293-299	Light destroyed
270/1998	Aus256-257	<i>Townsville</i> Shoaling
234/2001	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		
161/2001	Aus781	<i>Barcoo</i> Obstruction
380/2000	Aus120-121-125-127-134-136-137-341-342-343-344-345-346-347-348-444-776-777-778-780-781-4727	<i>Corny Point</i> Differential global positioning system
326/1995	Aus134	<i>Port Lincoln</i> Mussel culture; light buoys
448/1995	Aus134	Mussel culture; light buoys
471/1996	Aus134-776	Fish farms
160/2001	Aus134	Mooring buoy damaged
484/2000	Aus345-780	<i>Port Noarlunga</i> Scientific instrument
701/2000	Aus780-781	<i>Port Vincent</i> Yachting buoys
700/2000	Aus120	<i>Thevenard</i> Light beacon altered; light buoy

TASMAN SEA*Sydney to New Zealand*
Submarine cable**128/2001** Aus4060-4601.....**TASMANIA***D'Entrecasteaux Channel*
Fish farm**254/2000** Aus173.....*Hobart***110/2000** Aus172.....

Depth information

*Port Dalrymple***339/1997** Aus167.....

Shoal depth

*Spring Bay***111/2000** Aus170.....

Depth information

VICTORIA*Corner Inlet***342/1997** Aus181.....

Shoaling

353/2000 Aus181-182.....

Light beacon destroyed; light buoy

*Popes Eye Bank***112/2000** Aus143-158.....

Shoaling

*Port Phillip***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

719/1999 Aus154.....

Harbour works

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

239/2001 Aus154.....

Depth information

*Port Welshpool***617/2000** Aus181-182.....

Beacon removed

*Port of Melbourne***111/2001** Aus154.....

Dredging operations

*Western Port***139/1997** Aus151-152.....

Depth information

91/2001 Aus150-151.....

Shoaling

WESTERN AUSTRALIA*Albany***616/2000** Aus109.....

Harbour works

64/2001 Aus109-110-116-118-119-335-336-337-417-756-757-758-
759-762-763-4726*Broome***639/2000** Aus50

Obstruction

*Cockburn Sound***63/2001** Aus117.....

Harbour works

*Dampier***673/1999** Aus58-59.....

Depth information

*Fremantle***482/2000** Aus113.....

Light buoys; light moved

512/2000 Aus113.....

Depth information

Geraldton

412/2000 573/2000	Aus81 Aus81-751	Harbour works; light Buoyage to be altered
666/2000	Aus327-415-741	<i>Glomar Shoal</i> Scientific instruments northward
88/2001	Aus112-753-754-756	<i>Jurien Bay to Cape Naturaliste</i> Scientific instruments
613/2000 236/2001	Aus327 Aus327	<i>North Rankin</i> Scientific instrument Scientific instrument
614/2000 615/2000 759/2000	Aus328-329-744 Aus328-329-744 Aus328-329-744	<i>North West Cape</i> Scientific instrument Mooring buoy Scientific instrument
402/1999	Aus328-743	<i>Onslow</i> Harbour works
89/2001	Aus105-111-112-113-115-116- 117-333-334-335-417-752- 753-754-755-756-756-4726	<i>Perth</i> Differential global positioning system
126/2001	Aus55-56	<i>Port Walcott</i> Dredging; light buoy
609/2000	Aus312	<i>Sahul Banks</i> Scientific instrument
667/2000	Aus330-331-332-333-335-347- 348-749-751-752-753-755-756	<i>Western Australia, South Australia</i> Lobster fishery
127/2001	Aus4060-4601-4604	PACIFIC OCEAN <i>Sydney to Suva</i> Submarine Cable
570/1999	Aus399-461-683-684-4060- 4604-4622	PAPUA NEW GUINEA <i>Bougainville Island</i> Buoyage
197/2000	Aus388-389-651	<i>Cape Girgir to Muschu Island</i> Lights unlit
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 Aus385-523-4622	<i>Lae</i> Depth Light unlit
572/1999	Aus462-576-662-4604-4622	<i>Manus Island</i> Lights destroyed
670/1997 568/1999 195/2000	Aus680 Aus547 Aus547	<i>New Britain</i> Siltation Light beacon destroyed Light beacons unlit
571/1999	Aus666-667	<i>New Ireland</i> Light beacons destroyed

193/2000	Aus379-380-505-620-4604-4620-4621	<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 30 March 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

085 Cancelled.
 086 Cancelled.
 087 Cancelled.
 088 S Coast. Seismic Survey vessel *Geco Angler* towing 3.5 M cable in area 33° 00' S to 35° 48' S and 129° 00' E to 133° 00' E.
 089 Cancelled.
 090 NW Coast. Drill rig *Ocean Legend* in position 19° 42'.3 S 116° 42'.4 E. 2.5M clearance requested.
 091 Cancelled.
 092 NW Coast. Seismic Survey vessel *Veritas Searcher* towing 4.0 M cable in area 13° 05' S to 15° 40' S and 119° 45' E to 123° 15' E.
 093 Cancelled.
 094 NW Coast. Drill rig *Ron Tappmeyer* in position 20° 32'.7 S 115° 41'.7 E. 2.5M clearance requested.
 095 Cancelled.
 096 NW Coast. Jabiru Venture ALRS8710 (11° 56' S 125° 00' E) unreliable.
 097 Cancelled.
 098 Cancelled.
 099 E Coast. Sydney DGPS ALRS3184 (33° 59' S 150° 59' E) temporarily discontinued.

NAVAREA X WARNINGS

011 Cancelled.
 012 Cancelled.

Navigational warnings in force as at 291500UTC MAR 01.

Auscoast

2000 321.

2001 034 069 082 083 088 090 092 094 096 099.

Navarea X

001 002 003 004.

Summary of mobile drilling rigs as at 291500UTC MAR 01.

Name	Position
Ocean Legend	19° 42'.3 S 116° 42'.4 E
Ocean General	19° 43'.3 S 116° 39'.6 E
Ron Tappmeyer	20° 32'.7 S 115° 41'.7 E
Ensco 56	20° 38'.2 S 115° 43'.6 E

NAVAREA XIV WARNINGS

057 Cancelled.
 058 Cancelled.
 059 Cancelled.
 060 Chatham Islands. Seismic Survey vessel *Geco Resolution* towing 3 M cable in area 39° 36' S to 42° 55' S and 173° 22' W to 168° 20' W.
 061 Cancelled.
 062 Cancelled.
 063 Cancelled.
 064 Cancelled.
 065 Cancelled.
 066 Cancelled.
 067 Cancelled.
 068 Cancelled.
 069 Cancelled.
 070 Cancelled.
 071 Cancelled.

Navarea XIV warnings in force as at 290001UTC MAR 01.

060

IV

HYDROGRAPHIC REPORTS

<i>Locality</i>	<i>Report</i>	<i>Ship/Authority</i>	<i>Observer</i>
VIC- Bass Strait	Passage sounding	HMAS <i>Waller</i>	
WA- Troughton Island	Depths	MV <i>Hyland Bay</i>	
NSW- Port Jackson	Features	HMAS <i>Watson</i>	