



Australian Notices to Mariners are the authority for correcting Australian Charts

AUSTRALIAN NOTICES TO MARINERS

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 Notices 492 -519

Published fortnightly by the Australian Hydrographic Service

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Hydrographer of Australia

- SECTIONS. I. **Australian Notices to Mariners, including blocks and notes.**
 III. **Navigational Warnings.**
 IV. **Hydrographic Reports.**

[British Admiralty Notices to Mariners](#)
[New Zealand Notices to Mariners](#)

The substance of these notices should be inserted on the charts affected.

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 Hydro.NTM@defence.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 16

9 August 2002

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492 AUSTRALIA - Publications.

AHS (02/3865). (AH99/228)

Miscellaneous chart

<i>Chart</i>	<i>Published</i>	<i>Title</i>	<i>Scale</i>
AZ 76104B	26/7/2002	Western Australia Exercise Area – Scenario Chart	1:500 000

Note: *This chart is for fleet use only.***Miscellaneous chart renumbered**

<i>Old Chart</i>	<i>New Chart</i>	<i>Title</i>	<i>Scale</i>
Aus 61103	AZ 61103	East Australia Exercise Area – General Operations Plot	1:650 000
Aus 61104	AZ 61104	Western Australia - Exercise Area – General Operations Plot	1:500 000
Aus 61105	AZ 61105	Western Australia – Albany - Exercise Area – General Operations Plot	1:500 000
Aus 61107	AZ 61107	The North West Exercise Area – General Operations Plot	1:1 000 000
Aus 61109	AZ 61109	Northern Australia Exercise Area – General Operations Plot	1:1 000 000
Aus 61203	AZ 61203	Eastern Australia Submarine Exercise Area – General Operations Plot	1:750 000
Aus 61204	AZ 61204	Western Australia Submarine Exercise Area – General Operations Plot	1:500 000
Aus 61205	AZ 61205	Western Australia Submarine Exercise Area – General Operations Plot	1:1 000 000
Aus 61206	AZ 61206	Southern Australia Submarine Exercise Area – General Operations Plot	1:1 000 000
Aus 61209	AZ 61209	Northern Australia Submarine Exercise Area – General Operations Plot	1:1 000 000
Aus 69018	AZ 65200	Submarine Plotting Sheet	
Aus 65052	AZ 68052	South East Asia	1:15 000 000
Aus 65053	AZ 68603	NHQ Planning Chart - Timor	1:5 000 000
Aus 60190	AZ 76103	East Australia Exercise Area – Scenario Chart	1:650 000
Aus 69104	AZ 76104	Western Australia Exercise Area – Scenario Chart	1:500 000
Aus 66109	AZ 76109	Northern Australia Exercise Area – Scenario Chart	1:1 000 000

Note: *These charts are for fleet use only.***Chart permanently withdrawn**

<i>Chart</i>	<i>Remarks</i>
Aus 65054	Independently withdrawn

(Corrected 29 June 2002)
(Former BA Notice 1527/02 is cancelled)

(1) Current editions of Sailing Directions and their latest supplements

<i>NP No</i>	<i>Title</i>	<i>Edition</i>	<i>Supplement</i>
9	Antarctic Pilot	5th (1997)	
13	Australia Pilot Vol I	7th (1992)	3/2001
14 ‡	Australia Pilot Vol II	8th (2001)	
15 ‡†	Australia Pilot Vol III	8th (1999)	
17	Australia Pilot Vol V	7th (1992)	3/2001
33	Philippine Islands Pilot	1st (1978)	11/2000
34 ‡	Indonesia Pilot Vol II	2nd (1999)	
35 ‡	Indonesia Pilot Vol III	2nd (2001)	
36 ‡†	Indonesia Pilot Vol I	3rd (1999)	
39 ‡	South Indian Ocean Pilot	10th (2001)	
44	Malacca Strait and West Coast of Sumatra Pilot	6th (1987)	5/1999
51 ‡	New Zealand Pilot	15th (2001)	
60	Pacific Islands Pilot Vol I	10th (1988)	5/2000
61	Pacific Islands Pilot Vol II	10th (1984)	7/2001
62	Pacific Islands Pilot Vol III	10th (1982)	8/1999
100	The Mariner's Handbook	7th (1999)	
136	Ocean Passages for the World	4th (1987)	
735	Maritime Buoyage System	5th (1994)	

‡ Books in continuous revision (new editions every three years)

† New or revised edition due for publication within one year

* New Supplement due for publication within three months

(2) Admiralty List of Lights and Fog Signals

<i>NP No</i>	<i>Current Edition</i>	<i>Published</i>
83	Volume K, 2002/03	January 2002

(4) Admiralty List of Radio Signals

<i>NP No</i>	<i>Title</i>	<i>Published</i>
281(2)	Volume 1, 2002/03 – Part 2 – Coast Radio Stations – Oceania, the Americas and the Far East	June 2002
282	Volume 2, 2002/03 – Radio Navigational Aids, Electronic Position Fixing Systems, Legal Time and Radio Time Signals	February 2002
283(2)	Volume 3, 2002/03 – Part 2 – Maritime Safety Information Services – Oceania and the Americas	June 2002
284	Volume 4, 2001/02 – Meteorological Observation Stations	June 2001
285	Volume 5, 2002/03 – Global Maritime Distress and Safety System (GMDSS)	June 2002
286(4)	Volume 6, 2001/02 – Part 4 – Pilot Services, Vessel Traffic Services and Port Operations – Asia and Australasia	October 2001
286(5)	Volume 6, 2001/02 – Part 5 – Pilot Services, Vessel Traffic Services and Port Operations – Americas and Antarctica	October 2001
288	Volume 8, 2002/03 – Satellite Navigation Systems	March 2002

(5) Tidal Publications

<i>NP No</i>	<i>Admiralty Tide Tables</i> (corrected by Annual Notice to Mariners 1/2002)	
203-02	Volume 3	Indian Ocean and South China Sea (including Tidal Stream Tables)
204-02	Volume 4	Pacific Ocean (including Tidal Stream Tables)
204-03	Volume 4	Pacific Ocean (including Tidal Stream Tables)

<i>NP No</i>	<i>Co-Tidal Atlas</i>	
215	Edition 1	South East Asia, 1979

<i>DP No</i>	<i>Admiralty Tidal Prediction Software</i>	<i>Edition</i>
550-02	TotalTide CD-ROM	March 2002
560	Simplified Harmonic Method of Tidal Prediction (SHM for Windows) CD-ROM	May 2001

494* AUSTRALIA - NEW SOUTH WALES - Port Jackson - Fort Denison - Depths.
HODSU (02/4472), SPC (02/4685). (AH99/332)

Aus 200 [328/2002]

Insert depth, 12m 33° 51'.40 S 151° 13'.64 E

Delete depth 11₈ m 33° 51'.40 S 151° 13'.66 E

Aus 202 [461/2002]

Insert depth, 12m 33° 51'.303 S 151° 13'.711 E

33° 51'.302 S 151° 13'.771 E

Delete depth 12₂ m 33° 51'.31 S 151° 13'.71 E

495* AUSTRALIA - NEW SOUTH WALES - Port Stephens - Fish farms and light buoys removed.
Fisheries (02/4684). (AH99/302)

Aus 209 [464/2002]

Delete special light buoys 32° 43'.54 S 152° 05'.65 E

32° 43'.44 S 152° 05'.50 E

32° 43'.30 S 152° 05'.61 E

32° 43'.41 S 152° 05'.76 E

32° 41'.51 S 152° 05'.63 E

32° 41'.49 S 152° 05'.44 E

32° 41'.32 S 152° 05'.46 E

32° 41'.35 S 152° 05'.69 E

legend, Shellfish Beds (see Note) and pecked lines
surrounding, centred on

32° 43'.42 S 152° 05'.64 E

32° 41'.40 S 152° 05'.55 E

496* AUSTRALIA - NEW SOUTH WALES - Cape Hawke - Depth.
HMAS *Melville* (02/4683). (AH98/341)

Aus 362 [594/2001]

Delete depth 17m, enclosing contour and legend Rep (1982) 32° 13'.6 S 152° 36'.6 E

Aus 810 [NC 14/9/2001]

Substitute depth, 25₉ m, for 25m Rep (1982) 32° 13'.7 S 152° 36'.1 E

497* AUSTRALIA - QUEENSLAND - Moreton Bay - Inner Bar Reach - Maintained depths.

Queensland Transport Notice 266/2002 (02/4573) & (02/4686). (AH99/323)

Aus 236 [467/2002]

Insert	pecked line between	27° 22'.03 S	153° 10'.24 E
		27° 22'.33 S	153° 10'.04 E
		27° 22'.64 S	153° 10'.04 E
Amend	maintained depth, to 14.0m	27° 19'.05 S	153° 12'.15 E

Aus 237 [460/2001]

Insert	pecked line between	27° 22'.540 S	153° 10'.099 E
		27° 22'.230 S	153° 10'.099 E
		27° 21'.930 S	153° 10'.300 E
		27° 22'.110 S	153° 10'.230 E
		27° 22'.278 S	153° 10'.280 E
	legend, <i>Maintained depth 13.0m</i> , centred on	27° 22'.24 S	153° 10'.20 E
Amend	maintained depth, to 14.0m	27° 19'.73 S	153° 11'.77 E
		27° 21'.71 S	153° 10'.39 E
		27° 23'.10 S	153° 09'.48 E
Delete	pecked line between	27° 21'.93 S	153° 10'.30 E
		27° 22'.27 S	153° 10'.28 E

498* AUSTRALIA - QUEENSLAND - Cape Bowling Green – Light buoy eastward; restricted area amended.

AMSA Auscoast Warning 217/02 (02/4697), Dept Environment and Heritage (02/2826). (AH98/13)

Aus 371 [42/2002]

Insert	isolated danger pillar light buoy, <i>Fl(2) 5s</i> , with topmark	19° 18'.32 S	147° 37'.27 E
Delete	depth 6 ₁ fm and enclosing contour	19° 18'.25 S	147° 37'.50 E

Aus 826 [434/2002]

Insert	isolated danger pillar light buoy, <i>Fl(2) 5s</i> , with topmark	19° 18'.23 S	147° 37'.26 E
	restricted area, radius 0.43M, centred on	19° 18'.27 S	147° 37'.32 E
Delete	depth 12 ₇ m, enclosing contour and restricted area	19° 18'.20 S	147° 37'.40 E

Aus 827 [395/2002]

Insert	isolated danger pillar light buoy, <i>Fl(2) 5s</i> , with topmark	19° 18'.32 S	147° 37'.27 E
	restricted area, radius 0.43M, centred on	19° 18'.36 S	147° 37'.33 E
Delete	depth 6 ₁ fm and restricted area	19° 18'.30 S	147° 37'.40 E

499* AUSTRALIA - QUEENSLAND - Lizard Island - Depths westward.

HMAS' Shepparton & Benalla HI 352 (02/4721), AHS MMI 3 - 1 - 21303. (AH99/175-02)

Aus 373 [77/2002]

Insert	depth, 7 ₄ fm	14° 38'.10 S	145° 16'.86 E
Substitute	depth, 8 ₁ fm, for 8 ₂ fm	14° 37'.57 S	145° 19'.52 E
Delete	depth 9 fm	14° 37'.6 S	145° 17'.5 E

Aus 374 [298/2002]

Insert	depth, 7 ₄ fm	14° 38'.10 S	145° 16'.86 E
Substitute	depth, 8 ₁ fm, for 8 ₂ fm	14° 37'.57 S	145° 19'.52 E
Delete	depth 9 fm	14° 37'.6 S	145° 17'.4 E

Aus 832 [268/2002]

Insert	depth, 14 ₁ m, enclosed by contour	14° 38'.10 S	145° 16'.86 E
Substitute	depth, 15m, enclosed by contour for 15 ₄ m	14° 37'.57 S	145° 19'.52 E
Delete	depth 17 ₂ m	14° 37'.90 S	145° 17'.45 E

500* AUSTRALIA - QUEENSLAND - Megaera Reef - Beacon.

HMAS' Shepparton & Benalla HI352 (02/4722), AHS MMI 3 - 1 - 21303 (AH00/137)

Aus 270 (plan, Howick Group) [298/2002]

Insert	white beacon	14° 28'.741 S	144° 57'.169 E
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501* AUSTRALIA - NORTHERN TERRITORY - Gove - Harbour limit.

Transport NT (02/4695). (AH97/79)

Aus 15 (plan, Gove Harbour) [517/2001]

Insert	magenta pecked line, with legend <i>Harbour Limit</i> , between	12° 10'.97 S 12° 11'.06 S	136° 41'.07 E 136° 38'.07 E
Delete	magenta pecked line between	12° 10'.97 S 12° 11'.03 S	136° 41'.07 E 136° 39'.72 E

Aus 715 [663/2001]

Insert	magenta pecked line between	12° 10'.97 S 12° 11'.10 S	136° 41'.07 E 136° 35'.80 E
Delete	magenta pecked line between	12° 11'.0 S 12° 11'.0 S	136° 41'.1 E 136° 35'.7 E

502* WESTERN AUSTRALIA - Port Walcott - Pilotage; light buoy.

Port Walcott Pilots (02/2505 & 02/4486). (AH02/93, AH99/33)

Aus 55 [NE 3/5/2002]

Move	west cardinal light buoy	20° 27'.38 S	117° 27'.28 E
	to	20° 27'.45 S	117° 27'.20 E

Delete	depth 15m	20° 27'.4 S	117° 27'.1 E
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Aus 740 [130/2002]

Move	pilot boarding place, with legend (see Note)	20° 32'.0 S	117° 16'.5 E
	to	20° 32'.2 S	117° 17'.6 E
	west cardinal light buoy	20° 26'.4 S	117° 27'.1 E
	to	20° 27'.53 S	117° 27'.14 E

Insert	accompanying note	20° 46'.0 S	117° 32'.5 E
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Substitute	accompanying note	20° 46'.0 S	117° 42'.0 E
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Aus 741 [476/2002]

Insert	pilot boarding place, with legend (see Note)	20° 32'.2 S	117° 17'.6 E
	accompanying note	20° 45'.0 S	116° 42'.0 E

503* SOUTH AUSTRALIA - Flinders Island - Point Malcolm - Light altered.

Former Notice - 316(P)/2002 is cancelled

List of Lights Vol K/2002 -- 1858.00

AMSA ATH 2002/32 (02/4491), Auscoast 201/02 (02/4583). (AH99/35)

Aus 342 [54/2002]

Amend	light range to 11M	33° 40'.9 S	134° 31'.5 E
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504* SOUTH AUSTRALIA - Thistle Island - Waterhouse Point - Light altered.

Former Notice - 317(P)/2002 is cancelled

List of Lights Vol K/2002 -- 1872.50

AMSA ATH 2002/31 (02/4490), Auscoast 200/02 (02/4494). (AH99/35)

Aus 343 [166/2002]

Amend	light to Fl. 7.5s 18M	35° 03'.7 S	136° 12'.0 E
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Aus 345 [305/2002]

Amend	light to Fl. 7.5s 18M	35° 03'.6 S	136° 11'.9 E
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Aus 444 [364/2002]

Amend	light to Fl. 7.5s 18M	35° 03'.9 S	136° 11'.9 E
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Aus 776 [166/2002]

Amend	light to Fl. 7.5s 49m 18M	35° 03'.7 S	136° 12'.0 E
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Aus 4727 (INT 727) [123/2002]

Insert	light Fl. 18M	35° 03'.6 S	136° 12'.1 E
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505* SOUTH AUSTRALIA - Port Adelaide - Infrastructure; depths.

Flinders Ports (02/3728). (AH99/248)

Aus 137 [621/2001]

Insert	accompanying block	34° 49'.5 S	138° 31'.0 E
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506* AUSTRALIA - VICTORIA - Port Phillip - Geelong - Passing channels.

Victorian Channels Authority Notice 19/00 (00/3603) (02/4688), AHS MMI 2-24-21211 (AH99/229-02)

Aus157 [343/2002]

Move	No 8 light beacon to	38° 05'.79 S 38° 05'.816 S	144° 36'.09 E 144° 36'.033 E
Insert	bypass channel, width 200m, as pecked line between	38° 05'.228 S 38° 05'.335 S 38° 05'.451 S 38° 05'.610 S 38° 05'.900 S 38° 06'.544 S 38° 08'.016 S 38° 07'.987 S	144° 38'.497 E 144° 38'.520 E 144° 37'.687 E 144° 36'.900 E 144° 36'.094 E 144° 34'.879 E 144° 32'.189 E 144° 32'.003 E
	pecked line between	38° 05'.806 S 38° 05'.900 S	144° 36'.027 E 144° 36'.094 E
	pecked line between	38° 06'.455 S 38° 06'.544 S	144° 34'.801 E 144° 34'.879 E
	legend, <i>Point Richards Passing Channel</i> , centred on	38° 06'.6 S	144° 35'.0 E
	legend, <i>7.5m</i>	38° 05'.5 S	144° 37'.3 E
	legend, <i>10.0m</i>	38° 06'.0 S	144° 35'.7 E
	legend, <i>9.0m</i>	38° 07'.2 S	144° 33'.6 E
	bypass channel, width 200m, as pecked line between	38° 07'.659 S 38° 07'.765 S 38° 07'.341 S 38° 07'.235 S	144° 29'.970 E 144° 29'.942 E 144° 27'.410 E 144° 27'.439 E
	legend, <i>Wilson Spit Passing Channel Maintained depth 7.0m</i> , centred on	38° 07'.6 S	144° 28'.6 E
Delete	depth 9 ₄ m depth 8 ₅ m	38° 05'.55 S 38° 05'.80 S	144° 37'.03 E 144° 36'.27 E
	depth 11 ₅ m	38° 07'.64 S 38° 06'.38 S	144° 29'.69 E 144° 35'.04 E
	depth 11m	38° 06'.60 S	144° 34'.70 E
	depth 10 ₈ m	38° 06'.81 S	144° 34'.28 E
	depth 10 ₆ m	38° 07'.32 S	144° 33'.48 E
	depth 10 ₁ m	38° 07'.60 S	144° 32'.89 E
	depth 10m	38° 07'.94 S	144° 32'.30 E
	depth 7 ₆ m	38° 07'.37 S	144° 27'.93 E

507* AUSTRALIA - VICTORIA - Port Melbourne - Yarra River - Prohibited anchorage area.

Victorian Channels Authority (02/4469). (AH99/225)

Aus 154 [168/2002]

Insert	prohibited anchorage area between	37° 49'.880 S 37° 49'.917 S	144° 53'.753 E 144° 53'.947 E
	prohibited anchorage area between	37° 50'.157 S 37° 50'.160 S	144° 53'.736 E 144° 53'.924 E

508(T)/2002 AUSTRALIA - NEW SOUTH WALES - Broken Bay - Obstructions removed.

Former Notice - 443(T)/2002 is cancelled
MHQAUST (02/4084). (AH98/341)

Cancel this notice on receipt.

Chart formerly affected – Aus 204 – Aus 216

509(T)/2002 AUSTRALIA - NEW SOUTH WALES - Newcastle - Depth information.

Newcastle Port Corporation (02/4836). (AH00/383)

Available depths as at 15 July 2002

<i>Berth</i>	<i>Metres</i>
* Western Basin 1	8.3
* Western Basin 3	11.5
* Western Basin 4	11.4
* Eastern Basin 1	11.4
* Eastern Basin North of Ch 450	11.4
* Eastern Basin South of Ch 450	10.8
* Dockyard 2	3.9
* Dockyard 4	8.2
* Dyke 1	11.9
* Dyke 2	12.7
* Dyke 4	16.5
* Dyke 5	16.5
* Dyke 6	7.0
* BHP Wharf 6 to Ch 1050	7.2
* Kooragang 2	11.2
* Kooragang 3	13.0
* Kooragang 4	16.5
* Kooragang 5	16.5
* Kooragang 6	16.5
* Kooragang Ship Reival KSR	7.0

<i>Channels</i>	<i>Metres</i>
* Entrance Approach	17.0
* Entrance Channel Outer	15.8
* Entrance Channel to Horseshoe	15.0
* Horseshoe	15.0
* Steelworks Channel to Swinging Basin	15.0
* Swinging Basin	15.0
* Swinging Basin to BHP	10.5
* Basin Cutting	12.4
* Basin Area to Eastern & Western Basin Berths	12.3
* Basin Area to 4 & 5 Lee	9.5
* Basin Area to 1 Throsby	10.2
* Basin Area (for vessels in excess of 265 metres)	9.8
* Stockton Crossing	3.6

* Indicates new or revised entry.

Chart temporarily affected – Aus 207 - Aus 208.

510(T)/2002 AUSTRALIA - NEW SOUTH WALES - Cape Byron - Scientific instruments recovered.

Former Notice - 403(T)/2002 is cancelled
University of Queensland (02/4823). (AH98/279)

Cancel this notice on receipt.

Chart formerly affected – Aus 813

511(T)/2002 PAPUA NEW GUINEA - Adele Island - Light unlit.

List of Lights Vol K/2002 -- 3450.50
MV *Malabar Light* (02/4838). (AH99/45)

The light (11° 26'.8 S 154° 24'.2 E) is unlit.

Chart temporarily affected – Aus 382 – Aus 4060 – Aus 4604 – Aus 4621.

512(T)/2002 AUSTRALIA - TORRES STRAIT - Varzin Passage - Tide gauge recovered.

Former Notice - 380(T)/2002 is cancelled
HMAS *Benalla* (02/4867). (AH99/516)

Cancel this notice on receipt.

Chart formerly affected – Aus 289

513(T)/2002 AUSTRALIA - QUEENSLAND - Karumba - Dredging operations; light buoys altered in position.

Date - Until 30 August 2002
Queensland Transport Notice 280(T)/2002 (02/4881). (AH00/118)

The dredge, *Orwell*, is currently operating within the main channel to seaward of the entrance to the Norman River. The dredge will operate 24 hours and ships transiting the channel should contact Karumba Harbour on VHF Ch 16 for initial calling and Ch 12 for the working channel.

The special light buoys, Q(5) Y. 7s, (*Notice to Mariners* 350(T)/2002 refers) have been moved to the following positions:

Outer buoy 17° 25'.969 S 140° 44'.074 E

Inner buoy 17° 26'.123 S 140° 44'.353 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected – Aus 6.

514(T)/2002 AUSTRALIA - NORTHERN TERRITORY - Point Blaze to Cape Scott - Tide gauges recovered.

Former Notice - 412(T)/2002 is cancelled
MHQAUST (02/4681). (AH00/231)

Cancel this notice on receipt.

Chart formerly affected – Aus 316 – Aus 724

515(T)/2002 WESTERN AUSTRALIA - Geraldton – Dredging operations.

Geraldton Port Authority (02/4724). (AH02/165)

Access to Geraldton Commercial Shipping Harbour is restricted due to dredging operations.

The restricted area is marked by a series of special light buoys, Q, Y, and a continuous line of floats between the following positions:

28° 46'.24 S 114° 35'.97 E

28° 46'.26 S 114° 36'.05 E

28° 46'.41 S 114° 36'.08 E

28° 46'.45 S 114° 36'.11 E

Mariners are not to interfere with the buoys.

Chart temporarily affected – Aus 81.

516(T)/2002 WESTERN AUSTRALIA - Wedge Island - Military operation complete.

Former Notice - 489(T)/2002 is cancelled
DSTO (02/4488). (AH02/137)

Cancel this notice on receipt.

Chart formerly affected – Aus 333 – Aus 753

517(T)/2002 AUSTRALIA - VICTORIA - Port Phillip – Yarra River - Dredging operations; light buoy.

Date - Until 30 August 2002

Victorian Notices 43(T)/02 (02/4880). (AH99/209-02)

Dredge *Storken*, tended by hopper barges *WH Adventure* and *WH Discovery*, is conducting dredging operations in the main shipping channel of the Yarra River between the following positions (WGS 84):

37° 50'.13 S 144° 53'.89 E (Bn 33)

37° 50'.12 S 144° 53'.76 E (Bn 34)

37° 49'.94 S 144° 53'.92 E (Bn 35)

37° 49'.92 S 144° 53'.80 E (Bn 36)

Dredging will take place from 0700 to 1900 and hopper barges will operate between the dredging area and the Port Melbourne spoil ground.

A special light buoy, *Fl(4) Y. 10s*, has been temporarily established in position 38° 00'.72 S 144° 52'.78 E (WGS 84).

Information can be obtained from Harbour Control or all vessels on VHF Ch 12 or by mobile phone as follows:

Storken 0418 803 395

WH Adventure 0438 108 316

WH Discovery 0438 108 318

Mariners are advised to navigate with caution in the area.

Chart temporarily affected – Aus 143 – Aus 154 – Aus 155.

518(T)/2002 AUSTRALIA - VICTORIA - Lakes Entrance - Dredging operations resumed.

Former Notice - 491(T)/2002 is cancelled

Victorian Notice 42/02 (02/4725). (AH00/299)

Cancel this notice on receipt.

Chart formerly affected – Aus 182 – Aus 357 – Aus 357A – Aus 358

519(P)/2002 AUSTRALIA – Changes to maritime communications.

Former Notice - 325(P)/2002 is cancelled

AMSA (02/2621). (AH99/520)

This notice has been sufficiently promulgated.

Cancel this notice on receipt.

III

NAVIGATION WARNINGS

The following radio messages have been received during the period to 26 July 2002. 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

- 218 Cancelled.
- 219 Cancelled.
- 220 Cancelled.
- 221 Cancelled.
- 222 SE Coast. DPPLV *Lorelay* laying gas pipeline from 37° 55'.0 S 148° 26'.0 E on a course of 180°.
- 223 Cancelled.
- 224 NW Coast. Drill rig *Ensco 56* in position 20° 40'.4 S 115° 35'.1 E. 2.5M clearance requested.
- 225 E Coast. Mine disposal vehicle buoyed off with unlit buoy in position 35° 07'.30 S 150° 50'.38 E.
- 226 NW Coast. Drill rig *Sedco 702* in position 20° 55'.1 S 114° 54'.3 E. 2.5M clearance requested.

NAVAREA X WARNINGS

Nil issued.

Navigational warnings in force as at 250001UTC JUL 02.

Auscoast

093 129 142 168 200 201 206 210 216 217 222 224 225 226.

Navarea X

001 004 005.

Summary of mobile drilling rigs as at 250001UTC JUL 02.

<i>Name</i>	<i>Position</i>
Charles Explorer	11° 01'.0 S 126° 35'.0 E
Sedco 703	11° 58'.4 S 124° 35'.1 E
Ensco 56	20° 40'.4 S 115° 35'.1 E
Sedco 702	20° 55'.1 S 114° 54'.3 E
Ocean Bounty	38° 15'.3 S 147° 48'.4 E

NAVAREA XIV WARNINGS

- 114 Cancelled.
- 115 Cancelled.
- 116 Cancelled.
- 117 Cancelled.
- 118 South Pacific. Fiji. Following lights unlit:
 - Ovalau K4730 (17° 41'.0 S 179° 05'.0 E)
 - Koro K4740 (17° 24'.0 S 179° 23'.0 E)
 - Navula Passage K4710 (17° 39'.0 S 179° 23'.0 E)

Navarea XIV warnings in force as at 250001UTC JUL 02.

118.

IV

HYDROGRAPHIC REPORTS

<i>Locality</i>	<i>Report</i>	<i>Ship/Authority</i>	<i>Observer</i>
PNG- Adele Island	Light	MV <i>Malabar Light</i>	R Raveendran