



Australian Notices to Mariners are the authority for correcting Australian Charts

AUSTRALIAN NOTICES TO MARINERS

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Notices 542-561

Temporary and Preliminary Notices in force
Cumulative List – October 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.

British Admiralty Notices to Mariners
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 21

12 October 2001

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562 AUSTRALIA - Publications.

AHS (01/7533, 01/7534, 01/7535, 01/7536, 01/7555, 01/7669, 01/7709, 01/7710) (AH99/139-02, AH99/226-02, AH99/229-02, AH99/228)

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 16	17/08/2001	Australia - Northern Territory - Approaches to Milingimbi Inlet 11° 43' 47" S - 12° 10' 12" S 134° 43' 00" E - 135° 07' 25" E Plan: Milingimbi Inlet 11° 56' 42" S - 12° 10' 00" S 134° 52' 30" E - 135° 01' 19" E <i>New metric chart of Aus 16. The chart datums are referred to WGS84 and LAT.</i>	1:75 000 1:37 500	2	Aus 65000	\$25.65
Aus 219	17/08/2001	Australia - East Coast - New South Wales - Plans in New South Wales (Sheet 2) Plan: Broughton Island 32° 35' 24" S - 32° 38' 54" S 152° 16' 00" E - 152° 21' 18" E Sugarloaf Anchorage 32° 23' 30" S - 32° 30' 00" S 152° 28' 54" E - 152° 35' 54" E Camden Haven 31° 37' 44" S - 31° 39' 36" S 152° 47' 30" E - 152° 52' 47" E Hastings River 31° 23' 28" S - 31° 29' 00" S 152° 49' 00" E - 152° 57' 15" E Cape Hawke Harbour 32° 09' 50" S - 32° 12' 00" S 152° 29' 00" E - 152° 31' 45" E Port Macquarie 31° 25' 00" S - 31° 26' 12" S 152° 53' 48" E - 152° 56' 00" E <i>New set of plans on the New South Wales coast, providing improved coverage of Cape Hawke Harbour, Camden Haven and Port Macquarie. Chart datums are referred to WGS84 and LAT.</i>	 1:37 500 1:37 500 1:20 000 1:20 000 1:12 500 1:10 000	7	Aus 65001	\$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 197	17/08/01	Australia - East Coast - New South Wales - Approaches to Port Jackson - Port Hacking to The Skillion <i>General updating throughout; chart datums are referred to WGS84 and LAT.</i> <i>Note: this chart is affected by Notice to Mariners 63(T)/2001.</i>	1:75 000	7	Aus 65001	\$25.65
Aus 4604 (INT 604)	17/08/01	South Pacific Ocean - Coral and Solomon Seas - and Adjacent Seas <i>General updating throughout, including submarine cables, EEZ and isogonals.</i>	1:3 500 000	1	Aus 65000 & Aus 65001	\$25.65

Miscellaneous chart

<i>Chart</i>	<i>Published</i>	<i>Title and description of amendments</i>	<i>Scale</i>
Aus 60314	17/09/01	Timor Sea - Sahul Banks	1:300 000
Aus 60319	17/09/01	Australia - North West Coast - Western Australia - Penguin Shoal To Browse Island	1:300 000

New chart to be published shortly

<i>Chart</i>	<i>Title</i>	<i>Scale</i>
Aus 646	Papua New Guinea - North Coast - Approaches to Madang	1:37 500
	Plan: Madang Harbour	1:7 500

British Admiralty publication

ALRS Volume 6 Part 5 Edition 2001/02 is due to be announced in BA Weekly Notices to Mariners 41/01 dated 11 October 2001

Chart permanently withdrawn

<i>Chart</i>	<i>On publication of new chart/edition</i>
Aus 16	Aus 16
Aus 197	Aus 197
Aus 4604 (INT 604)	Aus 4604 (INT 604)

563* AUSTRALIA - Miscellaneous correction.

AHS (01/7528, 01/7531 01/7654). (AH99/243)

Aus 119 [396/1997]

Substitute	accompanying note	33° 50'.4 S	122° 06'.2 E
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Aus 155 [180/2001]

Substitute	accompanying note	37° 51'.1 S	145° 01'.6 E
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Aus 251 [522/2001]

Insert	accompanying note	20° 58'.6 S	148° 56'.7 E
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Aus 308 [466/2001]

Substitute	accompanying note	12° 10'.0 S	133° 20'.0 E
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Aus 314 [68/2001]

Substitute	accompanying note	12° 42'.5 S	125° 47'.5 E
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Aus 360 [393/2001]

Substitute	accompanying note	35° 07'.5 S	150° 05'.0 E
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Aus 382 [346/2001]

Amend	<i>On certain copies only</i> Notices to.....231-346, outside S border centred on to read <i>Notices to.....231-2001-346-</i>		151° 58'.0 E
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Substitute	accompanying note	11° 52'.5 S	152° 07'.0 E
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Aus 413 [199/2001]

Substitute	accompanying note	17° 10'.0 S	129° 45'.0 E
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Aus 414 [175/2001]

Substitute	accompanying note	17° 03'.0 S	116° 00'.0 E
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Aus 442 [465/2001]

Insert	magenta limits, with legend <i>Aus 16</i> , in NW corner		
	North	11° 43'.8 S	
	South	12° 10'.2 S	
	East		135° 07'.7 E
	West		134° 42'.6 E

Delete	limits, with legend <i>Aus 16</i> , centred on	11° 50'.7 S	134° 55'.0 E
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Aus 811 [393/2001]

Insert	magenta limits, with legend <i>Aus 219</i> , in SE corner		
	North	31° 37'.83 S	
	South	31° 39'.70 S	
	East		152° 52'.80 E
	West		152° 47'.52 E

Insert	magenta limits, with legend <i>Aus 219</i> , in NE corner		
	North	31° 23'.57 S	
	South	31° 29'.10 S	
	East		152° 49'.02 E
	West		152° 57'.27 E

Delete	limits, with legend <i>Aus 220</i> , centred on	31° 25'.0 S	152° 55'.0 E
	limits, with legend SEE PLAN, centred on	31° 38'.0 S	152° 50'.0 E
	plan, Camden Haven	31° 46'.0 S	153° 26'.0 E

Aus 818 [398/2001]

Substitute	accompanying note	24° 35'.6 S	151° 47'.5 E
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Aus 831 [348/2001]

Substitute	accompanying note	16° 12'.5 S	145° 12'.0 E
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564 AUSTRALIA - Annual Notices to Mariners No6 - Amendment to radio fax broadcasts.Bureau of Meteorology (01/6487). (*AH99/71*)Substitute [accompanying table](#) for facsimile transmission on page 35**565* AUSTRALIA - QUEENSLAND - Moreton Bay - Light beacons.**Queensland Transport Notice 415/2001 (01/7405). (*AH00/107*)**Aus 236** [545/2001]

Insert	north cardinal light beacon, <i>Q</i> , with topmark	27° 22'.29 S	153° 14'.13 E
	light beacon, <i>Fl. R. 2s</i> , with rectangular topmark	27° 21'.97 S	153° 13'.86 E
	light beacon, <i>Fl. G. 2.5s</i> , with triangular topmark	27° 22'.34 S	153° 13'.95 E
Delete	special light beacon	27° 22'.0 S	153° 13'.9 E
	port lateral light beacon	27° 22'.3 S	153° 14'.0 E
	depth 3 ₈ m	27° 22'.2 S	153° 14'.0 E

566* AUSTRALIA - QUEENSLAND - Herald Patches - Depths.
HMAS *Melville* HI 318 (01/5799). (AH99/176-02)

Aus 366 [521/2001]

Substitute	depth, 5 ₃ fm, for 5 ₅ fm	24° 12'.4 S	152° 45'.0 E
	depth, 5 ₃ fm, for 6fm	24° 10'.1 S	152° 47'.3 E
Insert	depth, 7 ₂ fm, and extend contour NE to enclose	24° 13'.29 S	152° 42'.86 E
Delete	depth 5 ₃ fm, with legend Rep (1968), and enclosing contour	24° 13'.3 S	152° 42'.7 E
	depth 9 ₃ fm	24° 13'.5 S	152° 42'.5 E

Aus 426 [521/2001]

Substitute	depth, 5 ₃ fm, for 5 ₅ fm	24° 12'.4 S	152° 45'.0 E
	depth, 5 ₃ fm, for 6fm	24° 10'.1 S	152° 47'.3 E
Insert	depth, 7 ₂ fm, enclosed by contour	24° 13'.29 S	152° 42'.86 E
Delete	depth 5 ₃ fm, with legend Rep (1968), and enclosing contour	24° 13'.3 S	152° 42'.7 E

Aus 818 [563/2001]

Insert	depth, 10 ₂ m	24° 12'.54 S	152° 44'.89 E
	depth, 14 ₂ m, and extend contour S to enclose	24° 13'.15 S	152° 44'.37 E
	depth, 10 ₂ m, and extend 15m contour SE to enclose	24° 10'.16 S	152° 47'.24 E
	depth, 13 ₆ m, and extend contour SE to enclose	24° 13'.28 S	152° 42'.78 E
Delete	depth 10 ₆ m	24° 12'.4 S	152° 45'.0 E
	depth 15 ₅ m	24° 13'.2 S	152° 44'.4 E
	depth 11m	24° 09'.9 S	152° 47'.2 E
	depth 10m, with legend Rep (1968), and enclosing contour	24° 13'.3 S	152° 42'.7 E
	depth 14 ₃ m	24° 13'.0 S	152° 42'.5 E

567* AUSTRALIA - QUEENSLAND – Magnetic Island - Geoffrey Bay - Leading lights.
Queensland Transport (01/7557). (AH00/137-02)

Aus 256 [457/2001]

Insert	light, F. R	(a) 19° 09'.018 S	146° 51'.998 E
	light, Q	19° 09'.088 S	146° 52'.047 E
	pecked line from light (a) in a direction 146.5° for 700 metres, thence a firm line for 1000metres, with legend 326.5°		
Delete	light	19° 09'.18 S	146° 52'.10 E
	light and associated leading line, with legend 325°	19° 09'.01 S	146° 51'.98 E

568* AUSTRALIA - NORTHERN TERRITORY - North Goulburn Island - Depth.HMAS *Leeuwin* (01/7532). (AH99/388)**Aus 308 [563/2001]**

Insert	depth, 7 ₁ fm	11° 31'.21 S	133° 21'.35 E
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Aus 442 [563/2001]

Insert	depth, 7 ₁ fm	11° 31'.3 S	133° 21'.1 E
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569 INDONESIA - Savu Sea - Depth.

British Admiralty Notice 35/3492/2001 (01/7410). (AH99/234)

Aus 4603 (INT 603) [467/2001]

Insert	depth, 770m, enclosed by danger circle	8° 58'.0 S	123° 28'.7 E
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570 INDONESIA - Flores - Watu Ipu Point - Light.

List of Lights Vol K/2001 -- 1330.40

British Admiralty Notice 35/3486/2001 (01/7409). (AH99/65)

Aus 414 [563/2001]

Insert	light, Fl. 1.5s 11M	8° 49'.2 S	120° 36'.8 E
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571* WESTERN AUSTRALIA - Port Hedland - Mooring buoys withdrawn.

Port Hedland Port Authority (01/7652). (AH99/33)

Aus 54 [733/2000]

Delete	mooring buoy	20° 18'.44 S	118° 34'.25 E
		20° 18'.52 S	118° 34'.20 E
		20° 18'.58 S	118° 34'.16 E

572* WESTERN AUSTRALIA - Poivre Reef - Shoaling.SSV *Pacific Sword* (01/6614). (AH97/95)**Aus 743 [494/2001]**

Insert	danger line between	20° 59'.46 S	115° 16'.51 E
		20° 59'.90 S	115° 17'.00 E
		21° 00'.08 S	115° 16'.75 E
		20° 59'.81 S	115° 16'.25 E

573* WESTERN AUSTRALIA - Esperance - Light beacons; dredged limits.

Esperance Port Authority (01/7162). (AH99/29-02; AH01/41)

Aus 119 (plan, Esperance) [563/2001]

Insert	starboard lateral light beacon, Q(9) G. 15s 7m 5M No 1, with topmark	33° 51'.946 S	121° 54'.300 E
	port lateral light beacon, Q(9) R. 15s 7m 5M No 2, with topmark	33° 52'.058 S	121° 54'.365 E
	starboard lateral light beacon, Fl. G. 3s No 3, with topmark	33° 52'.024 S	121° 54'.114 E
	port lateral light beacon, Fl. R. 3s No 4, with topmark	33° 52'.133 S	121° 54'.179 E
	pecked line between	33° 51'.999 S	121° 54'.504 E
		33° 52'.131 S	121° 54'.177 E
		33° 52'.186 S	121° 54'.158 E
	pecked line between	33° 51'.892 S	121° 54'.442 E
		33° 52'.015 S	121° 54'.138 E
		33° 52'.121 S	121° 53'.997 E
		33° 52'.295 S	121° 53'.950 E
	pecked line between	33° 52'.342 S	121° 54'.058 E
		33° 52'.015 S	121° 54'.138 E
		33° 52'.207 S	121° 53'.753 E
		33° 52'.307 S	121° 53'.724 E
		33° 52'.313 S	121° 53'.743 E
	pecked line between	33° 52'.015 S	121° 54'.138 E
		33° 52'.122 S	121° 54'.200 E
	pecked line between	33° 52'.079 S	121° 54'.305 E
		33° 51'.972 S	121° 54'.243 E
	legend, <i>Maintained depth 14.5m</i> , centred on	33° 52'.25 S	121° 53'.85 E
	legend, <i>12.8m</i> , centred on	33° 52'.12 S	121° 53'.85 E
	legend, <i>19.0m</i> , centred on	33° 52'.20 S	121° 54'.08 E
	legend, <i>19.4m</i> , centred on	33° 52'.05 S	121° 54'.22 E
	legend, <i>19.8m</i> , centred on	33° 51'.96 S	121° 54'.40 E
Delete	light beacon	33° 51'.98 S	121° 54'.27 E
		33° 52'.03 S	121° 54'.05 E
	legend, <i>Maintained depth 12.8m</i> , centred on	33° 52'.15 S	121° 54'.00 E
	pecked line between	33° 52'.05 S	121° 54'.42 E
		33° 52'.19 S	121° 54'.16 E
	pecked line between	33° 51'.94 S	121° 54'.35 E
		33° 52'.04 S	121° 54'.10 E
	depth 12 ₄ m	33° 51'.92 S	121° 54'.37 E
	depth 16 ₈ m	33° 52'.02 S	121° 54'.43 E
	15m contour between	33° 51'.91 S	121° 54'.42 E
		33° 52'.03 S	121° 54'.42 E

Note: a new edition of the chart is in production to incorporate all new harbour works (Notice 539(P)/2001 refers).

574* SOUTH AUSTRALIA - Rivoli Bay - Marine farm.

Aquaculture SA (01/7325). (AH99/453)

Aus 127 (plan, Rivoli Bay) [351/2001]

Insert	marine farm centred on	37° 30'.0 S	140° 03'.6 E
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575* AUSTRALIA - VICTORIA - Port Phillip - South Channel - Beacon.

Victorian Channels Authority (01/7559). (AH99/21-02)

Aus 158 [423/2001]

Substitute	beacon for tide gauge	38° 17'.4 S	144° 43'.6 E
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576* AUSTRALIA - VICTORIA - Port Phillip - Outer Anchorage - Light beacon moved.

Former Notice - 454(P)/2001 is cancelled

List of Lights Vol K/2001 -- 2418.90

Victorian Notice 52/2001 (01/7372). (AH99/21-02)

Aus 143 [477/2001]

Insert	special light beacon, <i>Fl(4)</i> Y. 12s, with topmark	37° 57'.00 S	144° 51'.42 E
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Delete	light beacon	37° 56'.5 S	144° 50'.8 E
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Aus 155 [563/2001]

Insert	special light beacon, <i>Fl(4)</i> Y. 12s 10m 3M, with topmark	37° 57'.004 S	144° 51'.422 E
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Delete	light beacon	37° 56'.47 S	144° 50'.76 E
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577* AUSTRALIA - VICTORIA - Port Phillip - Warmies Channel - Light beacons altered.

Victorian Parks Authority (01/7556). (AH99/21-02)

Aus 154 [532/2001]

Amend	No1 light beacon to VQ. G	37° 51'.08 S	144° 54'.36 E
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	No2 light beacon to VQ. R	37° 51'.10 S	144° 54'.35 E
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	No5 light beacon to VQ. G	37° 50'.94 S	144° 54'.04 E
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578 AUSTRALIA - Publication - Cumulative List of Australian Notices to Mariners - October 2001.

AHS (01/4040). (AH99/232)

The Cumulative List of Australian Notices to Mariners - October 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 20 of 1999 dated 1 October 1999, and includes Edition 21 of 2001 dated 12 October 2001.

579(P)/2001 AUSTRALIA - NEW SOUTH WALES - Sydney to Suva - Cable charted.

Former Notice - 127(P)/2001 is cancelled

AHS (01/7533). (AH99/269)

Cancel this notice on receipt

Chart formerly affected – Aus 4060 – Aus 4601 – Aus 4602 – Aus 4604.

580(T)/2001 AUSTRALIA - QUEENSLAND - Moreton Bay - Koopa Channel – Dredging; lit mooring buoy.

Queensland Transport Notice 424/2001 (01/7560). (AH99/14)

The dredge *Ken Harvey* is currently operating in the Inner Bar Reach adjacent to Koopa Channel (27° 21'.6 S 153° 10'.3 E).

The dredge will operate during daylight hours only and moor overnight to a lit mooring buoy in position 27° 21'.47 S 153° 10'.27 E.

The dredge will maintain a listening watch on VHF channel 12.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected – Aus 236 – Aus 237.

581(T)/2001 AUSTRALIA - QUEENSLAND - Brisbane River - Hamilton Reach - Harbour works completed.

Former Notice - 442(T)/2001 is cancelled

Queensland Transport Notice 437/2001 (01/7738). (AH99/207)

Cancel this notice on receipt.

Chart formerly affected – Aus 238

582(T)/2001 AUSTRALIA - QUEENSLAND - Brisbane River - Hamilton Reach - Light buoys withdrawn.

Former Notice - 156(T)/2001 is cancelled

Queensland Transport Notice 343/2001 (01/6077). (AH99/14)

Cancel this notice on receipt.

Chart formerly affected – Aus 238

583(T)/2001 AUSTRALIA - QUEENSLAND - Brisbane River - South Brisbane Reach - Bridge construction; light buoys.

Former Notice - 412(T)/2001 is cancelled

Queensland Transport Notice 440/2001 (01/7740). (AH99/207)

A pedestrian and cycle bridge exists across South Brisbane Reach, with a central support structure (27° 28'.81 S 153° 01'.65 E).

Construction is continuing from the central support structure, where the pile barge *Ibis* is located with two anchors deployed marked by special buoys.

The navigation channel is on the southern side of the central support structure. Due to construction works the clearance height under the main span is 2.5 metres (HAT). The minimum clearance for the bridge is 8.9 metres.

The channel is marked by two starboard lateral light buoys, Q. G, in positions 27° 28'.854 S 153° 01'.660 E and 27° 28'.821 S 153° 01'.591 E.

Mariners should navigate with caution and transit the area via the marked channel.

Chart temporarily affected – Aus 238.

584(T)/2001 AUSTRALIA - QUEENSLAND - Gladstone - Auckland Inlet - Pile removal postponed.

Former Notice - 415(T)/2001 is cancelled

Queensland Transport Notice 442/2001 (01/7798). (AH99/208)

Cancel this notice on receipt.

Chart formerly affected – Aus 244 – Aus 245

585(T)/2001 AUSTRALIA - QUEENSLAND - Port Alma - Casuarina Creek - Moored vessel.

Queensland Transport Notice 430/2001 (01/7657). (AH99/176-02)

MV *Ji Chong Lee* is temporarily moored in position 23° 33'.50 S 150° 49'.23 E and exhibits a light *Fl. Y. 2.5s*.

Chart temporarily affected – Aus 247.

586(T)/2001 AUSTRALIA - QUEENSLAND - Whitsunday Group - Hook Passage - Wreck; light buoy.

Queensland Transport Notice 422/2001 (01/7560). Wreck is MV *Tallorook V.* (AH98/292, AH99/14)

A dangerous wreck exists in position 20° 09'.84 S 148° 56'.86 E and is marked by a special light buoy *Q. Y.*

Chart temporarily affected – Aus 252 – Aus 824 – Aus 825.

587(T)/2001 AUSTRALIA - QUEENSLAND - Townsville - Ross River - Dredging.

Queensland Transport Notice 441/2001 (01/7798). (AH99/252)

The dredge *Darwin* has commenced dredging operations in Ross River 19° 15'.9 S 140° 50'.4 E.

The dredge will maintain a listening watch on VHF Radio Ch 12 and 16.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected – Aus 256 – Aus 257.

588(T)/2001 PAPUA NEW GUINEA - Kwato Eina Kaba Kwasi Shoal - Beacon destroyed.

HMAS *Shepparton* (01/7796). (AH99/196)

The beacon (10° 36'.6 S 150° 38'.4 E) has been destroyed.

Chart temporarily affected – Aus 625.

589(T)/2001 SOUTH AUSTRALIA - North Haven - Dredging operations; light buoys.

Transport SA Notice 50/2001 (01/7736). (AH99/442, AH99/36)

Dredging operations are in progress at North Haven entrance channel (34° 47.7 S 138° 28'.9 E). A pipeline exists on the seabed between North Haven and Taperoo (34° 48'.5 S 138° 28'.8 E).

An exclusion zone, marked by special light buoys *Q. Y.*, with topmarks, has been declared between:

34° 48'.5 S 138° 29'.0 E
34° 48'.5 S 138° 28'.7 E
34° 48'.8 S 138° 28'.7 E
34° 49'.1 S 138° 28'.7 E
34° 49'.1 S 138° 29'.0 E
34° 48'.8 S 138° 29'.0 E.

Mariners are to navigate with caution in the area.

Chart temporarily affected – Aus 137 – Aus 781.

590(T)/2001 AUSTRALIA - VICTORIA - Portland - Depth information.
Victorian Notice 55/2001 (01/7658). (AH01/52)

Shoaling, least depth *11.6 metres*, exists in position 38° 20'.96 S 141° 37'.25 E.

Chart temporarily affected – Aus 140.

591(T)/2001 AUSTRALIA - VICTORIA - Port Phillip - West Channel – Shoaling; light buoy.
Victorian Notice 56/2001 (01/7797). (AH99/209-02)

An east cardinal light buoy, VQ(3) 5s, with topmark, has been established in position 38° 15'.56 S 144° 42'.64 E.

Shoaling exists W of the light buoy, least depth *4.7 metres*.

Chart temporarily affected – Aus 143 – Aus 158.

592(T)/2001 TEMPORARY AND PRELIMINARY NOTICES.

Former Notice - 390(T)/2001 is cancelled
AHS (01/7811). (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.....	Fish farm
		<i>Green Cape to Point Danger</i>
183/2001	Aus806-807-808-812-813	Scientific instruments
		<i>Port Kembla</i>
553/2001	Aus195.....	Core sampling
		<i>Sydney to Japan</i>
533/2001	Aus197-361-423-426-808-809-4060-4601-4602-4604	Submarine cable
		<i>Tweed River</i>
689/1999	Aus814.....	Waverider buoy
746/2000	Aus220-813-814.....	Dredging
NORTHERN TERRITORY		
		<i>Beagle Bay to Troubadour Shoals</i>
505/2001	Aus309-310-311-411-413-722	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
		<i>Sir Edward Pellew Group</i>
382/2001	Aus304-410.....	Wreck southeastward
583/2001	Aus238.....	Bridge construction

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
QUEENSLAND		
<i>Brisbane River</i>		
51/2000	Aus237	Dredging operations
56/2001	Aus236-237	Harbour works
105/2001	Aus236-237	Harbour works
154/2001	Aus238	Light buoy
411/2001	Aus237	Pipeline; mooring buoy removed
412/2001	Aus238	Bridge construction
440/2001	Aus236-237	Light buoy
502/2001	Aus237-238	Depth information
<i>Bundaberg</i>		
662/2000	Aus243	Depth information
298/2001	Aus243	Cable ferry operations
354/2001	Aus243	Dredging operations
373/2001	Aus243	Light beacons; light buoys
447/2001	Aus243	Dredging operations
555/2001	Aus243	Drying bank
<i>Cairns</i>		
376/2001	Aus263-262-830	Depth information
<i>Cairns to White Cliffs</i>		
503/2001	Aus830	Sea trials
<i>Cape Flattery</i>		
504/2001	Aus832	Harbour works
<i>Cape Keerweer</i>		
417/2001	Aus302-410	Wreck northward
<i>Chicken Reef</i>		
272/2001	Aus372	Scientific instrument northeastward
<i>Cooktown</i>		
380/2001	Aus831	Light beacon destroyed; light buoy
<i>Gladstone</i>		
219/2000	Aus244-245	Harbour works
249/2000	Aus244-245	Harbour works
663/2000	Aus244-245-246	Depth information
<i>Great Barrier Reef</i>		
606/2000	Aus373-831	Scientific instrument eastward
<i>Hay Point</i>		
120/2001	Aus249-250	Shoaling
355/2001	Aus249-250	Dredging operations
375/2001	Aus249-250	Light buoys
448/2001	Aus250	Depth information
<i>Jardine Rock</i>		
356/2001	Aus292-294	Light buoy unlit
<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>Mackay</i>		
295/2000	Aus250	Depth
693/2000	Aus250	Depth information

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
635/2000 122/2001	Aus256-827 Aus256	<i>Magnetic Island</i> Works in progress Dredging; light beacons
60/2001	Aus235	<i>Mooloolaba</i> Harbour works; light beacon
157/2001 204/2001 333/2001 409/2001 438/2001 554/2001 580/2001	Aus236 Aus236 Aus236 Aus236 Aus235-236-814 Aus236 Aus236-237	<i>Moreton Bay</i> Light beacon destroyed; light buoy Marine farm Light beacon destroyed; light buoy Leading light destroyed; light buoy Wreck Harbour works Dredging; lit mooring buoy
499/2001	Aus235-236-237-238-814	<i>Moreton Bay and Brisbane River</i> Depth information and keel clearances
543/2000	Aus829	<i>Mourilyan</i> Depth information
482/2001	Aus822	<i>Percy Isles</i> Rocks
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 585/2001	Aus247 Aus247	<i>Port Alma</i> Depth information Moored vessel
636/2000 379/2001	Aus830 Aus830	<i>Port Douglas</i> Depth information Harbour works
80/1994 191/2001 381/2001	Aus293-299 Aus293-299 Aus293-299	<i>Thursday Island</i> Depth information Light destroyed Harbour works
270/1998 449/2001 587/2001	Aus256-257 Aus256-257 Aus256-257	<i>Townsville</i> Shoaling Depth information Dredging
413/2001	Aus241	<i>Urangan</i> Dredging operations
405/2000	Aus251	<i>Victor Creek</i> Light beacon destroyed; light buoy
545/2000	Aus4	<i>Weipa</i> Depth information
586/2001	Aus252-824-825	<i>Whitsunday Group</i> Wreck; light buoy

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
SOUTH AUSTRALIA		
514/2001	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
589/2001	Aus137-781	<i>North Haven</i> Dredging operations; light buoys
471/1996	Aus134-776	<i>Port Lincoln</i> Fish farms
700/2000	Aus120	<i>Thevenard</i> Light beacon altered; light buoy
300/2001	Aus127-778-781	<i>Yaraville Shoal to Cape Jaffa</i> Lights
TASMANIA		
254/2000	Aus173	<i>D'Entrecasteaux Channel</i> Fish farm
110/2000	Aus172	<i>Hobart</i> Depth information
339/1997	Aus167	<i>Port Dalrymple</i> Shoal depth
111/2000	Aus170	<i>Spring Bay</i> Depth information
VICTORIA		
341/2001	Aus141	<i>Apollo Bay</i> Harbour works
541/2001	Aus349-445B	<i>Bass Strait</i> Scientific instruments
257/2001	Aus349	<i>Cape Otway</i> Drilling operations southwestward
342/1997	Aus181	<i>Corner Inlet</i> Shoaling
304/2001	Aus358-359-806	<i>Gabo Island</i> Fish farm westward; buoy
515/2001	Aus182-357-357A	<i>Lakes Entrance</i> Leading lights
112/2000	Aus143-158	<i>Popes Eye Bank</i> Shoaling
344/2001	Aus181-182	<i>Port Albert</i> Light beacon maintenance

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
		<i>Port Phillip</i>
420/1998	Aus157-158.....	Beacon destroyed
774/1998	Aus143-157.....	Buoy off station
307/1999	Aus154.....	Light beacons moved
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
420/2001	Aus143-158.....	Shoaling
453/2001	Aus143-157-158.....	Dredging operations
540/2001	Aus154.....	Depth information
559/2001	Aus157.....	Depth information
591/2001	Aus143-158.....	Shoaling; light buoy
		<i>Portland</i>
590/2001	Aus140.....	Depth information
		<i>Western Port</i>
139/1997	Aus151-152.....	Depth information
91/2001	Aus150-151.....	Shoaling
560/2001	Aus150.....	Light beacon destroyed; light buoy
		WESTERN AUSTRALIA
		<i>Albany</i>
616/2000	Aus109.....	Harbour works
		<i>Cockburn Sound</i>
63/2001	Aus114-117.....	Harbour works
		<i>Esperance</i>
539/2001	Aus119.....	Harbour works
		<i>Fremantle</i>
482/2000	Aus113.....	Light buoys; light moved
512/2000	Aus113.....	Depth information
		<i>Geraldton</i>
510/2001	Aus81.....	Scientific instrument
511/2001	Aus81.....	Light buoys
538/2001	Aus81.....	Pile driving operations
		<i>Jervoise Bay</i>
387/2001	Aus114-117.....	Dredging
		<i>Jurien Bay to Albany</i>
484/2001	Aus109-110-112-753-754-756	Scientific instruments
		<i>North West Cape</i>
509/2001	Aus327-328-329-744.....	Scientific instruments
		<i>Port Walcott</i>
126/2001	Aus55-56.....	Dredging; light buoy
		<i>Sahul Banks</i>
609/2000	Aus312.....	Scientific instrument
		<i>Scott Reef</i>
507/2001	Aus4603.....	Scientific instrument

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
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
198/2000	Aus376-378-840	<i>Daru to Bristow Island</i> Lights unlit
588/2001	Aus625	<i>Kwato Eina Kaba Kwasi Shoal</i> Beacon destroyed
566/1999	Aus523	<i>Lae</i> Depth
194/2000	Aus385-523-4622	Light unlit
572/1999	Aus462-576-662-4622	<i>Manus Island</i> Lights destroyed
670/1997	Aus680	<i>New Britain</i> Siltation
568/1999	Aus547	Light beacon destroyed
195/2000	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
MISCELLANEOUS		
561/2001		Summer time

III

NAVIGATION WARNINGS

The following radio messages have been received during the period to 28 September 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

234 Cancelled.
235 Cancelled.
236 Cancelled.
237 SE Coast. Bream platform light K2543.05 (38° 30'.1 S 147° 46'.3 E) unlit.
238 Cancelled.
239 NW Coast. Drill rig *Ocean General* in position 19° 35'.6 S 116° 26'.1 E. 2.5M clearance requested.
240 NW Coast. Drill rig *Ensco 56* in position 21° 02'.6 S 115° 32'.9 E. 2.5M clearance requested.
241 Cancelled.

NAVAREA X WARNINGS

Nil issued.

Navigational warnings in force as at 271500UTC SEP 01.

Auscoast

139 222 230 233 237 239 240.

Navarea X

013 016 017.

Summary of mobile drilling rigs as at 271500UTC SEP 01.

<i>Name</i>	<i>Position</i>
Ron Tappmeyer	14° 35'.9 S 128° 44'.8 E
Sedco 702	12° 14'.8 S 124° 34'.3 E
Ocean Legend	19° 42'.3 S 116° 42'.4 E
Ocean General	19° 35'.6 S 116° 26'.1 E
Ensco 56	21° 02'.6 S 115° 32'.9 E
Ocean Bounty	39° 13'.7 S 142° 50'.9 E

NAVAREA XIV WARNINGS

201 Cancelled.
202 Cancelled.
203 Cancelled.
204 Cancelled.
205 Cancelled.
206 Cancelled.
207 Cancelled.
208 Cancelled.
209 Cancelled.
210 Cancelled.
211 Cancelled.
212 Cancelled.
213 Cancelled.
214 Cancelled.
215 Cancelled.
216 Cancelled.
217 South Pacific. Hazardous operations in area 10° 35' S to 14° 00' S and 109° 30' W to 111° 30' W.

Navarea XIV warnings in force as at 270001UTC SEP 01.

217.

IV

HYDROGRAPHIC REPORTS

<i>Locality</i>	<i>Report</i>	<i>Ship/Authority</i>	<i>Observer</i>
NSW- Brisbane Waters	Buoyage Bridges Overhead cables		D Tapner