



Australian Notices to Mariners are the authority for correcting Australian Charts

# AUSTRALIAN NOTICES TO MARINERS

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Notices 520-555

Published fortnightly by the RAN Hydrographic Service

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Hydrographer, RAN

- SECTIONS.**
- I. Australian Notices to Mariners.**
  - 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.**
- Blocks included after Section VI.**

*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 HYDROGRAPHER, RAN, Locked Bag 8801 South Coast Mail Centre, NSW 2521 (Fax 02-4221 8599), e-mail [hni.hydro@navy.gov.au](mailto: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 HYDROGRAPHIC OFFICE, 8 Station Street, Wollongong, the Agents for the sale of Australian and Admiralty charts in Australia, and from the Australian Maritime Safety Authority (AMSA) Offices, in the major ports of Australia

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Edition No 19

11 September 98

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**520 AUSTRALIA - Publications.**

RAN Hydrographic Service (98/12210). (AH 17/3)

**(1) Miscellaneous new chart**

<i>Chart</i>	<i>Published</i>	<i>Title</i>	<i>Scale</i>
Aus 60028	31/7/1998	Australia - North Coast - Northern Territory - Darwin Fleet Chart	1:25 000

**(2) Miscellaneous new edition**

<i>Chart</i>	<i>Published</i>	<i>Title</i>	<i>Scale</i>	<i>Remarks</i>
Aus 5020A	1998	Australia - Index of Nautical Charts and Publications - Northern Portion		
Aus 5020B	1998	Australia - Index of Nautical Charts and Publications - Southern Portion		
Aus 61109	31/7/98	Northern Australia Exercise Area General Operations Plot	1:1 000 000	Issue Two

**(3) New edition to be published shortly**

<i>Chart</i>	<i>Title</i>	<i>Scale</i>
Aus 744	Australia - West Coast - Western Australia - Exmouth Gulf and Approaches	1:150 000
	Plans:	
	Point Murat Wharf	1:25 000
	Exmouth Boat Harbour	1:10 000

**(4) Admiralty publication**

<i>NP No</i>	<i>Title and remarks</i>	<i>Date</i>
NP 285	Admiralty list of Radio Signals, Volume 5. Global Maritime Distress and Safety System 1998/99 Edition. Corrections accrued whilst this publication was being printed along with new information, are issued in <i>Section V</i> of this edition of <i>Australian Notices to Mariners</i> .	6/8/98

The 1997/98 edition is thereby cancelled.

**521\* AUSTRALIA - NEW SOUTH WALES - Green Cape to Montague Island - Wrecks.**  
Heritage Office NSW (98/14407). (AH 61/150)

**Aus 359 [191/94]**

Insert	historic wreck site, with legend <i>Historic Wk</i> (see Note)	37° 15'.46 S	150° 00'.70 E
		37° 15'.90 S	150° 02'.93 E
		37° 08'.26 S	149° 59'.48 E
		36° 57'.14 S	149° 56'.79 E
		36° 19'.10 S	150° 10'.10 E
	<a href="#">accompanying note</a>	36° 50'.10 S	149° 30'.10 E

Delete	wreck	36° 19'.1 S	150° 11'.7 E
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**Aus 360 [426/98]**

Insert	historic wreck site, with legend <i>Historic Wk</i> (see Note)	36° 19'.10 S	150° 10'.10 E
	<a href="#">accompanying note</a>	35° 05'.10 S	150° 05'.10 E

Delete	wreck	36° 19'.1 S	150° 11'.7 E
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**Aus 423 [431/98]**

Insert	historic wreck site	36° 19'.1 S	150° 10'.1 E
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Delete	wreck	36° 19'.1 S	150° 11'.7 E
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**Aus 806 [564/96]**

Insert	historic wreck site, with legend <i>Historic Wk</i> (see Note)	37° 15'.46 S	150° 00'.70 E
		37° 15'.67 S	150° 02'.28 E
		37° 15'.90 S	150° 02'.93 E
		37° 08'.26 S	149° 59'.48 E
		36° 57'.14 S	149° 56'.79 E

*To accompany Australian Notice to Mariners 521/98*

**HISTORIC WRECK**

The site of an historic wreck is protected from unauthorised interference. For details see Australian Notice to Mariners No 21.

*Note for chart Aus 359*

*To accompany Australian Notice to Mariners 521/98*

**HISTORIC WRECK**

The site of an historic wreck is protected from unauthorised interference. For details see Australian Notice to Mariners No 21.

*Note for chart Aus 360*

**522\* AUSTRALIA - NEW SOUTH WALES - Sugarloaf Point - Wreck.**  
Heritage Office NSW (98/14407). (AH 61/150)

**Aus 810 [434/98]**

Insert historic wreck site, with legend *Historic Wk* (see Note)

32° 25'.57 S

152° 34'.38 E

**Aus 810 (plan, Sugarloaf Anchorage and Adjacent Dangers)**

Insert historic wreck site, with legend *Historic Wk* (see Note)

32° 25'.57 S

152° 34'.38 E

**523\* AUSTRALIA - NEW SOUTH WALES - Perpendicular Point - Wrecks.**

Heritage Office NSW (98/14407). (AH 61/150)

**Aus 811 [367/98]**

Insert historic wreck site, with legend *Historic Wk* (see Note)

31° 38'.52 S 152° 51'.21 E

31° 38'.55 S 152° 50'.40 E

[accompanying note](#)

30° 57'.5 S 152° 47'.5 E

**Aus 811 (plan, Camden Haven)**

Insert historic wreck site, with legend *Historic Wk* (see Note)

31° 38'.52 S 152° 51'.21 E

31° 38'.55 S 152° 50'.40 E

*To accompany Australian Notice to Mariners 523/98*

**HISTORIC WRECK**

The site of an historic wreck is protected from unauthorised interference. For details see Australian Notice to Mariners No 21.

*Note for chart Aus 811*

**524\* AUSTRALIA - NEW SOUTH WALES - Cudgan Headland to Fingal Head - Wrecks.**

Heritage Office NSW (98/14407). (AH 61/150)

**Aus 813 [515/97]**

Insert historic wreck site, with legend *Historic Wk* (see Note)

28° 15'.23 S

153° 35'.53 E

28° 11'.95 S

153° 35'.42 E

[accompanying note](#)

28° 28'.95 S

153° 16'.42 E

**Aus 814 [337/98]**

Insert historic wreck site, with legend *Historic Wk* (see Note)

28° 11'.95 S

153° 35'.42 E

*To accompany Australian Notice to Mariners 524/98*

**HISTORIC WRECK**

The site of an historic wreck is protected from unauthorised interference. For details see Australian Notice to Mariners No 21.

*Note for chart Aus 813*

**525\* AUSTRALIA - QUEENSLAND - Moreton Bay - Green Island - Light beacon.**

List of Lights Vol K/98 - 2880.60

DOTQ Notice 273/98 (98/13812). (AH 66/78)

**Aus 236 [339/98]**

Substitute south cardinal light beacon, Q(6) + *LFl.* 10s, with topmark,  
for special light beacon

27° 26'.53 S

153° 14'.45 E

**526\* AUSTRALIA - QUEENSLAND - Moreton Bay - Saint Helena Island - Light beacons.**

List of Lights Vol K/98 - 2878.60

DOTQ (98/14258). (AH 66/78)

**Aus 236 [525/98]**

Amend	special light beacon to <i>Fl. Y. 2s</i>	27° 22'.0 S	153° 13'.9 E
Substitute	port lateral light beacon, <i>Fl. R. 4s</i> , with topmark, for port lateral beacon	27° 22'.3 S	153° 14'.1 E

**527\* AUSTRALIA - QUEENSLAND - Moreton Bay - Bramble Bay - Light beacons.**

List of Lights Vol K/98 - 2866.70

DOTQ (98/14258). (AH 66/78)

**Aus 236 [526/98]**

Insert	port lateral light beacon, <i>Fl. R.</i> 3s, with topmark	27° 16'.91 S	153° 04'.88 E
Delete	port lateral light beacon	27° 16'.75 S	153° 04'.92 E
	safe water light beacon	27° 16'.7 S	153° 05'.1 E

**528\* AUSTRALIA - QUEENSLAND - Moreton Bay - Scarborough - Leading light.**

List of Lights Vol K/98 - 2864.51

DOTQ Notice 274/98 (98/13974). (AH 66/78)

**Aus 236 [527/98]**

Amend light to *F. Bu (F. Y day)*

27° 12'.8 S

153° 05'.5 E

**529\*** AUSTRALIA - QUEENSLAND - Moreton Bay - South West Spit - Light buoy.  
DOTQ (98/14258). (AH 62/80)

**Aus 236** [528/98]

Amend light buoy to *Fl. R.* 2.5s

27° 11'.6 S

153° 13'.0 E

**530\* PAPUA NEW GUINEA - Cape Nelson - Depth.**

RAN Hydrographic Office & HMAS' *Ipswich* & *Gladstone* (98/13791). (AH 91/126)

**Aus 384** [258/98]

Substitute depth, 7<sub>6</sub> m, for 12<sub>7</sub> m

8° 56'.3 S

149° 18'.2 E

**531\* AUSTRALIA - NORTHERN TERRITORY - Bickerton Island - Light.**  
AMSA (98/14419). (AH 70/78)

**Aus 14** [392/97]

Amend light range to 9M

13° 47'.2 S

136° 17'.0 E

**Aus 305** [NC 16/06/97]

Amend light range to 9M

14° 47'.2 S

136° 17'.0 E

**532\* AUSTRALIA - NORTHERN TERRITORY - Vashon Head - Depths.**  
HMAS *Flinders* HI 278B (98/14286). (AH 63/126)

**Aus 18 [340/98]**

Insert accompanying block

11° 02' S

132° 00' E

**533\* AUSTRALIA - TIMOR SEA - Sahul Banks - SBM; wellhead.**MV CSO *Venturer* (98/13979), MV *Harrietta* (98/9003). & DOMENT (98/13984). (AH 63/101)**Aus 312 [692/97]**

Insert	SBM buoy, with legend <i>Elang</i>	(a)	10° 52'.50 S	126° 34'.19 E
	ellipse shaped restricted area enclosing the SBM at (a)		10° 52'.98 S	126° 36'.10 E
	and wellhead			
	ellipse shaped restricted area enclosing wellheads		10° 50'.58 S	126° 28'.17 E
			10° 51'.17 S	126° 28'.27 E
	pipeline, with legend <i>Oil</i> , between		10° 50'.58 S	126° 28'.17 E
			10° 52'.50 S	126° 34'.19 E
	pipeline between		10° 51'.17 S	126° 28'.27 E
			10° 52'.50 S	126° 34'.19 E
	pipeline between		10° 52'.98 S	126° 36'.10 E
			10° 52'.50 S	126° 34'.19 E
	magenta ellipse, with legend <i>Cautionary Area (see Note)</i> ,			
	of radius 2.5nm centred on		10° 50'.58 S	126° 28'.17 E
			10° 52'.98 S	126° 36'.10 E
	<a href="#">accompanying note</a>		8° 58'.98 S	125° 53'.10 E
	danger circle, with legend <i>Well</i>		10° 35'.51 S	126° 59'.48 E
			11° 05'.84 S	126° 44'.60 E
			11° 02'.66 S	126° 32'.99 E
	anchor berth, radius 0.6nm, centred on		10° 43'.75 S	126° 43'.07 E
	depth, <i>79m</i>		10° 45'.3 S	126° 43'.3 E
Delete	depth 83m		10° 44'.1 S	126° 43'.4 E

**Aus 4060 (INT 60) [480/98]**

Insert oil production platform 10° 52'.5 S 126° 34'.2 E

**Aus 4603 (INT 603) [438/98]**

Insert SBM buoy, enclosed by restricted area 10° 52'.5 S 126° 34'.2 E

*To accompany Australian Notice to Mariners 533/98*

**CAUTIONARY AREA**

Vessels are to avoid navigating, anchoring or fishing within this area.

*Note for chart Aus 312*

**534 INDIAN OCEAN - Lackshadweep - Mincoy Island - Radiobeacon.**

BA Notice 31/2755/98 (98/13527). (AH 92/121)

**Aus 4071 (INT 71) [453/97]**

Delete radiobeacon

8° 16' N

73° 02' E

**535\* WESTERN AUSTRALIA - Careening Bay - Mooring buoy.**  
HMAS *Stirling* (98/10770). (AH 72/84)

**Aus 111** [346/98]

Substitute lit mooring buoy, Fl. Y. 5s, for mooring buoy

32° 13'.975 S 115° 41'.520 E

**Aus 117** [NE 19/6/98]

Substitute lit mooring buoy, Fl. Y. 5s, for mooring buoy

32° 13'.975 S 115° 41'.520 E

**536\* WESTERN AUSTRALIA - Cape Peron - Pipeline.**  
RAN Hydrographic Service (98/9075). (AH 68/125)

**Aus 116 (plan, Warnbro Sound) [316/98]**

Insert pipeline, with legend Sewer, between

32° 16'.83 S 115° 40'.72 E  
32° 17'.42 S 115° 39'.28 E

Delete pipeline, with legend Sewer, between

32° 16'.83 S 115° 40'.80 E  
32° 17'.49 S 115° 39'.20 E

**537\* WESTERN AUSTRALIA - Robert Point - Light beacon.**  
RAN Hydrographic Service (98/13988). (AH 68/78)

**Aus116 (plan, Entrance to Mandurah Estuary) [536/98]**

Move north cardinal light beacon  
to

32° 30'.866 S 115° 42'.145 E  
32° 30'.743 S 115° 42'.234 E

**538 INDIAN OCEAN - Ile Saint-Paul - Depth.**

BA Notice 33/2929/98 (98/14404). (AH 82/126)

**Aus 4070 (INT 70) [654/97]**

Insert depth, *34m*, and extend 200m contour E to enclose

38° 45'.0 S

77° 38'.0 E

**539 INDIAN OCEAN - Iles Crozet - Depth.**  
BA Notice 33/2928/98 (98/14405). (AH 82/126)

**Aus 4070 (INT 70) [538/98]**  
Insert depth, 126m, enclosed by contour

46° 13'.0 S

51° 20'.0 E

**540\*** SOUTH AUSTRALIA - Gibbon Point - Wreck salvaged.  
DEHAASA (98/13797). (AH 71/150)

**Aus 344** [238/98]  
Delete wreck

33° 51'.1 S 136° 47'.6 E

**Aus 444** [348/98]  
Delete wreck

33° 51'.1 S 136° 47'.6 E

**Aus 777** [379/98]  
Delete wreck

33° 51'.1 S 136° 47'.6 E

**541\* AUSTRALIA - VICTORIA - Cape Nelson - Light.**  
RAN Hydrographic Office (98/14420). (AH 59/78)

**Aus 349 [475/98]**

*On certain copies only*

Amend light characteristic to *Fl(4) 20s 246ft 21M*

38° 25'.9 S

141° 32'.4 E

**542\* AUSTRALIA - BASS STRAIT - Well head.**  
Mineral Resources Tasmania (98/13992). (AH 59/126)

**Aus 422** [611/97]

Insert danger circle, with legend *Well*

39° 57'.8 S

145° 15'.3 E

**Aus 445B** [611/97]

Insert danger circle, with legend *Well*

39° 57'.8 S

145° 15'.3 E

**543\* AUSTRALIA - VICTORIA - Port Phillip - Light.**  
RAN Hydrographic Office (98/14417). (AH 66/78)

**Aus 349** [541/98]

*On certain copies only*

Insert bearing,  $042^{\circ}28'$ , centred on

$38^{\circ}23' S$

$144^{\circ}33' E$

**544\* AUSTRALIA - VICTORIA - Port Phillip - The Rip - Depths.**

Former Notice - 58(T)/93 is cancelled

Victorian Notice 41/98 (98/14530). (AH 66/22)

**Aus 143 [505/98]**

Insert	depth, 13 <sub>5</sub> m, and extend 15m contour NW to enclose	38° 17'.73 S	144° 37'.89 E
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Delete	depth 13 <sub>6</sub> m	38° 17'.80 S	144° 37'.94 E
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**Aus 143 (plan, The Rip)**

Insert	pecked line between	38° 18'.69 S	144° 36'.85 E
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	pecked line between	38° 17'.96 S	144° 37'.69 E
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	pecked line between	38° 18'.78 S	144° 36'.97 E
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	pecked line between	38° 18'.04 S	144° 37'.83 E
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	pecked line between	38° 18'.65 S	144° 36'.80 E
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	pecked line between	38° 17'.92 S	144° 37'.64 E
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	pecked line between	38° 18'.88 S	144° 37'.10 E
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	pecked line between	38° 18'.05 S	144° 37'.94 E
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	pecked line between	38° 18'.60 S	144° 36'.72 E
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	pecked line between	38° 16'.96 S	144° 38'.88 E
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	pecked line between	38° 19'.01 S	144° 37'.29 E
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	pecked line between	38° 18'.16 S	144° 38'.04 E
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	depth, 13 <sub>5</sub> m, and extend 15m contour NW to enclose	38° 17'.73 S	144° 37'.89 E
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	depth, 12 <sub>7</sub> m, enclosed by contour	38° 17'.82 S	144° 38'.18 E
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	depth, 10m, enclosed by contour	38° 17'.92 S	144° 38'.25 E
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	a light sector 032° to 046° (14°), with legend <i>Low Light - W</i> , of radius 3.05 nm from light	38° 16'.51 S	144° 39'.47 E
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Substitute	depth, 14.0m, for 14.6m	38° 18'.25 S	144° 37'.34 E
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	legend, <i>Western Ship Channel 11.4m</i> , for Western Channel 12.2m	38° 18'.15 S	144° 37'.45 E
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	legend, <i>Outer Western Channel 10.3m</i> , for 11.6m	38° 18'.19 S	144° 37'.30 E
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	legend, <i>Eastern Ship Channel 11.9m</i> , for 13.1m Channel	38° 18'.30 S	144° 37'.60 E
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	legend, <i>Outer Eastern Channel 10.0m</i> , for Eastern Channel 11.0m	38° 18'.30 S	144° 37'.80 E
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	fine pecked line for bold pecked line between	38° 17'.48 S	144° 38'.36 E
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	fine pecked line for bold pecked line between	38° 16'.38 S	144° 39'.64 E
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	fine pecked line for bold pecked line between	38° 17'.62 S	144° 36'.75 E
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	fine pecked line for bold pecked line between	38° 17'.69 S	144° 41'.89 E
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Delete	depth 13 <sub>6</sub> m	37° 17'.80 S	144° 37'.94 E
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	depth 13 <sub>7</sub> m	37° 17'.81 S	144° 38'.02 E
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	depth 11 <sub>9</sub> m	38° 17'.91 S	144° 38'.31 E
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	pecked line between	38° 18'.35 S	144° 37'.14 E
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	pecked line between	38° 17'.92 S	144° 37'.63 E
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	pecked line between	38° 18'.35 S	144° 37'.22 E
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	pecked line between	38° 17'.97 S	144° 37'.68 E
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	pecked line between	38° 18'.37 S	144° 37'.43 E
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	pecked line between	38° 18'.05 S	144° 37'.79 E
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	leading line, with legend High Light & Beacon 041° 04', between	38° 19'.32 S	144° 36'.38 E
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	leading line, with legend High Light & Beacon 041° 04', between	38° 18'.38 S	144° 37'.43 E
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**Aus 158 [505/98]**

Insert	pecked line between	38° 18'.69 S	144° 36'.85 E
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	pecked line between	38° 17'.96 S	144° 37'.69 E
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	pecked line between	38° 18'.78 S	144° 36'.97 E
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	pecked line between	38° 18'.04 S	144° 37'.83 E
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	pecked line between	38° 18'.65 S	144° 36'.80 E
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	pecked line between	38° 17'.93 S	144° 37'.66 E
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	pecked line between	38° 18'.88 S	144° 37'.10 E
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	pecked line between	38° 18'.05 S	144° 37'.94 E
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	pecked line between	38° 18'.60 S	144° 36'.72 E
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	pecked line between	38° 16'.96 S	144° 38'.88 E
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	pecked line between	38° 19'.01 S	144° 37'.29 E
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	pecked line between	38° 18'.16 S	144° 38'.04 E
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	depth, 13 <sub>5</sub> m, and extend 15m contour NW to enclose	38° 17'.73 S	144° 37'.89 E
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	depth, 10m, and extend 10m contour NW to enclose	38° 17'.92 S	144° 38'.25 E
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Substitute	depth, 10.3m, for 11.6m	38° 18'.25 S	144° 37'.22 E
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	depth, 11.4m, for 12.2m	38° 18'.25 S	144° 37'.32 E
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Notice **544/98** continued

	depth, <i>14.0m</i> , for 14.6m	38° 18'.30 S	144° 37'.42 E
	depth, <i>11.9m</i> , for 13.1m	38° 18'.35 S	144° 37'.53 E
	depth, <i>10.0m</i> , for 11.0m	38° 18'.45 S	144° 37'.65 E
Delete	depth 13 <sub>6</sub> m	37° 17'.80 S	144° 37'.94 E
	pecked line between	38° 18'.35 S	144° 37'.22 E
		38° 17'.97 S	144° 37'.68 E
	pecked line between	38° 18'.37 S	144° 37'.43 E
		38° 18'.05 S	144° 37'.79 E

**545\* AUSTRALIA - VICTORIA - Port Phillip - Point Richards Channel - Light beacons.**

List of Lights Vol K/98 - 2253.20,2253.40

Victorian Notice 12/97 (98/13793). (AH 66/78)

**Aus 157 [446/98]**

Amend starboard lateral light beacon to *F. Fl. G. 4s 3M*  
port lateral light beacon to *F. Fl. R. 4s 3M*

38° 07'.60 S

144° 32'.54 E

38° 07'.67 S

144° 32'.60 E

**546\* AUSTRALIA - VICTORIA - Port Phillip - Rosebud - Light.**  
RAN Hydrographic Service (98/13792). (AH 66/78)

**Aus 143 [544/98]**

*On certain copies only*

Insert light characteristic *Fl. R. 6s*

38° 21'.1 S

144° 54'.3 E

**547\* AUSTRALIA - BASS STRAIT - Pipeline.**  
Esso Australia Ltd (98/13977). (AH 59/125)

**Aus 357 [506/98]**

Insert pipeline, with legend *Oil*, between

38° 11'.7 S 148° 01'.5 E  
38° 14'.0 S 148° 13'.3 E

**Aus 357A [153/98]**

Insert pipeline, with legend *Oil*, between  
  
pipeline between

38° 11'.7 S 148° 01'.5 E  
38° 14'.0 S 148° 13'.3 E  
38° 11'.6 S 148° 23'.2 E  
38° 10'.3 S 148° 25'.0 E

**Aus 358 [153/98]**

Insert pipeline, with legend *Oil*, between  
  
pipeline between

38° 11'.7 S 148° 01'.5 E  
38° 14'.0 S 148° 13'.3 E  
38° 11'.6 S 148° 23'.2 E  
38° 10'.3 S 148° 25'.0 E

**Aus 422 [542/98]**

Insert pipeline between

38° 11'.7 S 148° 01'.5 E  
38° 14'.0 S 148° 13'.3 E

**Aus 423 [521/98]**

Insert pipeline between

38° 12'.6 S 148° 05'.0 E  
38° 14'.0 S 148° 13'.3 E

**Aus 445A [425/97]**

Insert pipeline, with legend *Oil*, between  
  
pipeline between

38° 11'.7 S 148° 01'.5 E  
38° 14'.0 S 148° 13'.3 E  
38° 11'.6 S 148° 23'.2 E  
38° 10'.3 S 148° 25'.0 E

**548 PACIFIC OCEAN - Fiji - Exploring Isles - Depth.**

BA Notice 33/2949/98 (98/14403). (AH 82/126)

**Aus 4060 (INT 60) [533/98]**

Substitute depth, 22m, enclosed by contour for 33m enclosed by  
danger circle

16° 40' S

178° 38' W

**549(T)/98 AUSTRALIA - QUEENSLAND - Southport - Gold Coast Seaway - Light beacon; light buoy.**

*Date* - Until further notice

DOTQ Notice 286/98 (98/14480). (AH61/78,80)

The port lateral light beacon NC6 (27° 55'.3 S 153° 24'.9 E) has been destroyed. A port lateral light buoy, Q. R, has been placed in situ.

**Chart temporarily affected - Aus 814.**

**550(T)/98 AUSTRALIA - QUEENSLAND - Round Hill Creek - Beacon re-established.**

*Former Notice - 451(T)/98 is cancelled*

DOTQ Notice 276/98 (98/14201). (AH 58/9)

Cancel this notice on receipt.

**Chart formerly affected - Aus 818**

**551(T)/98 AUSTRALIA - QUEENSLAND - Line Reef - Obstruction.**

*Date* - Until further notice

DOTQ Notice 281/98 (98/14255). (AH 58/126)

An obstruction has been reported in position 19° 40'.10 S 149° 06'.82 E.

**Chart temporarily affected - Aus 371 - Aus 825.**

**552(T)/98 AUSTRALIA - QUEENSLAND - Cairns - Light beacon re-established.**

*Former Notice - 722(T)/97 is cancelled*

DOTQ Notice 279/98 (98/14201). (AH 57/78)

Cancel this notice on receipt.

**Chart formerly affected - Aus 262 - Aus 830**

**553(T)/98 AUSTRALIA - QUEENSLAND - Creech Reef to Ellis Reef - Scientific instrument.**

*Date* - Until 31 October 1998

HMAS' *Mermaid & Paluma* (98/14388). (AH 57/123)

Current meters, set at 8 metres below the surface and marked by danbuoys, exist in positions:

13° 44'.87 S 144° 08'.97 E

13° 19'.06 S 143° 41'.76 E

Mariners are requested to give the sites a wide berth.

**Chart temporarily affected - Aus 374 - Aus 375 - Aus 833 - Aus 834.**

**554(T)/98 AUSTRALIA - VICTORIA - Port Phillip - West Channel - Light buoy; shoaling.**

*Former Notice* - 198(T)/98 is cancelled

Victorian Notice 50/98 (98/14253). (AH 66/80)

A east cardinal light buoy, VQ(3) 5s, has been established in position 38° 15'.54 S 144° 42'.66 E to mark the eastern extremity of shoaling extending from the western toe line.

A least depth of *4.7 metres* exists west of the buoy and depths of *5.0 metres* exist east of the buoy and up to 500 metres north and south of the buoy out to a line joining beacons No 3 and No 5.

Mariners are advised that due to sandwave activity further shoaling may occur.

**Chart temporarily affected - Aus 143 - Aus 158.**

**555(T)/98 AUSTRALIA - VICTORIA - Port Phillip - Werribee River - Dredging completed.**

*Former Notice - 393(T)/98 is cancelled*

Victorian Notice 31/98 (98/8984). (AH 66/22)

Cancel this notice on receipt.

**Chart formerly affected - Aus 143 - Aus 155**

**III  
NAVIGATION WARNINGS**

*The following radio messages have been received during the period to 28 August 1998. 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 X WARNINGS**

- 210 Cancelled.
- 211 NE Coast. West of Line Reef underwater obstruction in position 19° 40'.1 S 149° 06'.8 E.
- 212 NW Coast. Drill rig *Sedco 703* in position 10° 35'.6 S 125° 57'.6 E 2.5nm clearance requested.
- 213 Cancelled.
- 214 Cancelled.
- 215 NW Coast. Drill rig *Ron Tappmeyer* in position 20° 13'.5 S 115° 58'.6 E 2.5nm clearance requested.
- 216 NW Coast. Drill rig *Ocean Bounty* in position 10° 47'.4 S 126° 06'.5 E 2.5nm clearance requested.
- 217 NW Coast. Drill rig *Ocean Epoch* in position 10° 39'.3 S 126° 00'.5 E 2.5nm clearance requested.
- 218 NW Coast. Drill rig *Atwood Southern Cross* in position 20° 23'.9 S 116° 06'.1 E 2.5nm clearance requested.

**NAVAREA X WARNINGS**

- 018 Cancelled.
- 019 Cancelled.
- 020 NW Australia. Seismic survey vessel *Acadian Searcher* towing 3.5 nm cable in area bounded by 11° 40' S 122° 30' E, 11° 00' S 123° 40' E 11° 40' S 124° 40' E 12° 20' S 123° 20' E.

**Navigational warnings in force as at 271400UTC AUG 98.**

**Auscoast**

**1998** 087 193 196 198 201 203 211 212 215 216 217 218.

**Navarea X**

**1998** 017 020.

**Summary of mobile drilling rigs as at 271400UTC AUG 98.**

Name	Position
Ocean Bounty	10° 47'.4 S 126° 06'.5 E
Sedco 703	10° 35'.6 S 125° 57'.6 E
Ocean Epoch	10° 39'.3 S 126° 00'.5 E
Ocean General	13° 30'.2 S 123° 32'.1 E
Sedco 702	19° 27'.0 S 116° 29'.2 E
Atwood Southern Cross	20° 23'.9 S 116° 06'.1 E
Ron Tappmeyer	20° 13'.5 S 115° 58'.6 E
Northern Explorer III	39° 57'.8 S 145° 15'.3 E

**NAVAREA XIV WARNINGS**

- 156 Cancelled.
- 157 Fiji. Udu Point light K4748 (16° 07' S 179° 57' W) extinguished.
- 158 Cancelled.
- 159 Cancelled.
- 160 Cancelled.
- 161 Cancelled.
- 162 Cancelled.

**Navarea XIV warnings in force as at 270001UTC AUG 98.**

131 151 157.

## IV

## HYDROGRAPHIC REPORTS

<i>Locality</i>	<i>Report</i>	<i>Ship/Authority</i>	<i>Observer</i>
PNG- Pahoturi River	Depth	ACV <i>Wauri</i>	M Fitzsimmons
TAS- Devonport	Telephone numbers	MV <i>Searoad Tamar</i>	D Sleath