



12 August 2011

Edition 16

Australian Notices to Mariners are the authority for correcting Australian Charts and Publications

AUSTRALIAN NOTICES TO MARINERS

Notices 783 – 839 

Published fortnightly by the Australian Hydrographic Service

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Hydrographer of Australia

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IMPORTANT NOTICE

This edition of Notices to Mariners includes all significant information affecting AHS products which the AHS has become aware of since the last edition. All reasonable efforts have been made to ensure the accuracy and completeness of the information, including third party information, on which these updates are based. The AHS regards third parties from which it receives information as reliable, however the AHS cannot verify all such information and errors may therefore exist. The AHS does not accept liability for errors in third party information.

GENERAL INSTRUCTIONS

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

Bearings are referred to the true compass and are reckoned clockwise from North; those relating to lights are given as seen by an observer from seaward. Positions quoted in permanent notices relate to the horizontal datum for the chart(s). When preliminary or temporary notices affect multiple charts, positions will be provided in relation to only one horizontal datum and that datum will be specified. When the multiple charts do not have a common horizontal datum, mariners will be required to adjust the position(s) for those charts not on the specified datum. The range quoted for a light is its nominal range. 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.

REPORTING OF DANGERS

Mariners are particularly requested to notify the AUSTRALIAN HYDROGRAPHIC SERVICE, Locked Bag 8801 Wollongong, NSW 2500 (Fax 02-4223 6599, 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).

AUTHORISED USE

Copies of Australian notices are available free of charge from the Australian Hydrographic Service (AHS) website (www.hydro.gov.au) and through the eNotices (email) service (www.hydro.gov.au/enotices/enotices.htm).

Individual Notices may be copied for the purpose of inserting Notice substance on official charts and publications. Paper copies may be printed by chart agents and distributed to customers on a cost recovery basis. Participating chart agents are listed on the AHS website as providing a 'Paper Notices to Mariners' service (www.hydro.gov.au/prodserv/distributors/distributors.htm). Copies of the notices may not be sold for profit without prior written agreement.

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783 AUSTRALIA - Product

Australian Hydrographic Service (AA548570, AA548146, AA548645, AA548998, AA549250, AA549347)

New Chart

<i>Chart</i>	<i>Published</i>	<i>Title and description of amendments</i>	<i>Scale</i>	<i>Index Chart</i>	<i>Price</i>
Aus 158	12/8/2011	Australia - South Coast - Victoria - Port Phillip South and West Channels 38° 10'.00 S - 38° 23'.24 S 144° 31'.02 E - 144° 59'.70 E <i>New chart with amended limits to provide additional coverage for the western approaches to The Rip.</i>	1:37 500	Aus 5001	\$35.00
Aus 328	12/8/2011	Australia - North West Coast - Western Australia - Montebello Islands to North West Cape 18° 46'.5 S - 21° 58'.0 S 113° 33'.5 E - 115° 32'.0 E <i>New chart providing additional coverage of the Northwest Shelf for proposed oil and gas field developments.</i>	1:300 000	Aus 5000	\$35.00

New Edition

<i>Chart</i>	<i>Published</i>	<i>Title and description of amendments</i>	<i>Scale</i>	<i>Index Chart</i>	<i>Price</i>
Aus 110	12/8/2011	Australia - South Coast - Western Australia - King George Sound 34° 59'.0 S - 35° 07'.83 S 117° 54'.89 E - 118° 11'.87 E Plan: Oyster Harbour 34° 56'.34 S - 35° 00'.13 S 117° 56'.19 E - 117° 58'.98 E <i>New edition referred to WGS84 datum with general updating throughout.</i>	1:25 000 1:25 000	Aus 5001	\$35.00
Aus 113	12/8/2011	Australia - West Coast - Western Australia - Port of Fremantle 32° 01'.72 S - 32° 04'.37 S 115° 40'.90 E - 115° 45'.83 E <i>New edition incorporating amendments to leading lights and navlines.</i>	1:7 500	Aus 5001	\$35.00

New Electronic Navigation Chart (Seafarer ENC)

<i>Cell Name</i>	<i>Released</i>	<i>Title</i>
AU322151	August 2011	Coral Sea - Swain Reefs
AU322152	August 2011	Coral Sea - Swain Reefs - East

New Miscellaneous Edition

<i>Chart</i>	<i>Title</i>	<i>Scale</i>	<i>Remarks</i>
AX 0249E	Approaches to Hay Point and Mackay - Submarine Dived Contours	1:75 000	Fleet use only.
AX 0823E	Percy Isles to Mackay - Submarine Dived Contours	1:150 000	Fleet use only.

New Chart to be published shortly

<i>Chart</i>	<i>Title</i>	<i>Scale</i>	<i>Expected Publication Date</i>
Aus 72	Australian - West Coast - Plans in Western Australia (Sheet 3) Plans: Norwegian Bay and Point Cloates Maud Landing Point Murat Wharf Exmouth Boat Harbour	 1:50 000 1:37 500 1:12 500 1:10 000	26 August 2011

Chart permanently withdrawn

Chart *On publication of new edition*

Aus 110 Aus 110

Aus 113 Aus 113

Aus 158 Aus 158

Aus 328 Aus 328

Chart permanently withdrawn without replacement

Chart

AX 0117S

AX 0193S

AX 0193E

AX 60377

AX 66003

AZ 65952

AZ 65955

AZ 65956

AZ 65957

AZ 68052

For further details refer to the AHS website at www.hydro.gov.au for new edition and new chart stock arrival information.

When placing orders with a chart agent, mariners should advise whether their order pertains to the current edition or the new edition.

784* AUSTRALIA - NEW SOUTH WALES - Merimbula Bay - Depths

NSW Department of Commerce (DHDB 690883)

Aus 806 [675/2011]

Insert	accompanying block	36° 57'.0 S	149° 57'.0 E
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785* AUSTRALIA - NEW SOUTH WALES - Pittwater - Buoys

NSW Maritime (AA547002, AA544731, AA545699, AA546306, AA546307)

Aus 204 [540/2011]

Insert	special conical buoy, without topmark	33° 36'.774 S	151° 19'.309 E
	special conical buoy, without topmark	33° 36'.963 S	151° 19'.387 E

Delete	depth, 0 ₆ m	33° 36'.82 S	151° 19'.33 E
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Aus 215 [188/2011]

Insert	special conical buoy, without topmark	33° 36'.774 S	151° 19'.309 E
	special conical buoy, without topmark	33° 36'.963 S	151° 19'.387 E

Delete	depth, 0 ₇ m	33° 36'.95 S	151° 19'.38 E
	depth, 2 ₂ m	33° 36'.79 S	151° 19'.30 E

786* AUSTRALIA - NEW SOUTH WALES - Hawkesbury River - Flat Rock Point - Beacon removed

NSW Maritime (AA546301)

Aus 204 [785/2011]

Delete	beacon	33° 32'.87 S	151° 13'.95 E
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Aus 217 [947/2010]

Delete	beacon	33° 32'.87 S	151° 13'.95 E
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AX 6215F [NE 25/2/2011]

Delete	beacon	33° 32'.87 S	151° 13'.95 E
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787* AUSTRALIA - NEW SOUTH WALES - Terrigal - Light beacon
NSW Maritime (AA547431)

Aus 204 [786/2011]

Delete light beacon

33° 26'.78 S

151° 26'.95 E

788* AUSTRALIA - QUEENSLAND - Barwon Bank - Depths
UKHO (AA548118)

Aus 4602 (INT 602) [257/2011]

Substitute depth, 22_m, for depth, 24_m

26° 30'.0 S

153° 32'.0 E

Aus 4643 (INT 643) [676/2011]

Substitute depth, 22_m, for depth, 25_m

26° 30'.0 S

153° 32'.0 E

Delete depth, 20_m, and enclosing contour

26° 34'.0 S

153° 15'.0 E

789* AUSTRALIA - QUEENSLAND - Hayman Island - Depths
HMAS *Paluma* (DHDB 1655174)

Aus 252 [632/2011]

Insert [accompanying block](#)

20° 03'.0 S

148° 51'.5 E

Aus 254 (plan, Stonehaven Anchorage) [1225/2010]

Insert [accompanying block](#)

20° 03'.0 S

148° 52'.3 E

790* AUSTRALIA - QUEENSLAND - Pipon Islets - Wreck
HMAS *Paluma* (AA542249, AA546159)

Aus 270 (plan, Cape Melville and Pipon Islets) [632/2011]

Delete wreck

14° 07'.8 S

144° 31'.5 E

Aus 833 [632/2011]

Delete wreck

14° 07'.8 S

144° 31'.5 E

791* AUSTRALIA - QUEENSLAND - Wallace Islet - Legend
HMAS *Paluma* (AA542249, AA546159)

Aus 835 [632/2011]

Insert legend, PA

11° 26'.9 S

143° 01'.3 E

792* AUSTRALIA - QUEENSLAND - Cape York - Wreck
HMAS *Paluma* (AA542249, AA546159)

Aus 292 [680/2011]

Delete wreck with legend, PA

10° 39'.0 S

142° 30'.5 E

Aus 376 [632/2011]

Delete wreck

10° 39'.0 S

142° 30'.5 E

Aus 839 [632/2011]

Delete wreck with legend, PA

10° 39'.0 S

142° 30'.5 E

793* PAPUA NEW GUINEA - Nomenclature
UKHO (AA548121)

Aus 4620 (INT 620) [NE 1/7/2011]

Amend	name to <i>PAPUA NEW GUINEA</i>	7° 18'.0 S	144° 30'.0 E
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AX 4620F [1230/2010]

Amend	name to <i>PAPUA NEW GUINEA</i>	7° 18'.0 S	144° 30'.0 E
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794* PAPUA NEW GUINEA - Rothery Passage - Light range
UKHO (AA548122)

Aus 4621 (INT 621) [739/2011]

Amend	light range to <i>10M</i>	10° 21'.0 S	148° 42'.0 E
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AX 4621F [739/2011]

Amend	light range to <i>10M</i>	10° 21'.0 S	148° 42'.0 E
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795* AUSTRALIA - TORRES STRAIT - Varzin Passage to Gannet Passage - Light buoy established; light buoy withdrawn

Former Notice - 769(P)/2011 is cancelled

Australian Maritime Safety Authority ATH 7/2011, 8/2011 (AA549175, AA549176)

Aus 289 [785/2010]

Insert	special spherical light buoy, <i>Fl(5)Y.20s</i> , without topmark	10° 35'.41 S	141° 52'.18 E
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Delete	light buoy	10° 31'.2 S	141° 56'.8 E
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Aus 296 [681/2011]

Insert	special spherical light buoy, <i>Fl(5)Y.20s</i> , without topmark	10° 35'.50 S	141° 52'.12 E
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796* AUSTRALIA - NORTHERN TERRITORY - Shepparton Shoal - Depths
HMAS *Melville* (DHDB 1786843)

Aus 722 [593/2011]

Insert	accompanying block	12° 04'.0 S	129° 55'.0 E
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AX 72722 [593/2011]

Insert	accompanying block	12° 04'.0 S	129° 55'.0 E
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797* AUSTRALIA - TIMOR SEA - Sahul Banks to Joseph Bonaparte Gulf - Scientific instruments
Australian Institute of Marine Science (AA546309, AA547582)

Aus 309 [1235/2010]

Insert	accompanying block	12° 22'.0 S	128° 38'.0 E
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Aus 311 [1166/2010]

Insert	depth, <i>10m</i> , enclosed by danger circle with legend, ODAS	9° 49'.0 S	127° 33'.2 E
	depth, <i>10m</i> , enclosed by danger circle with legend, ODAS	11° 00'.0 S	128° 00'.0 E

797* AUSTRALIA - TIMOR SEA - Sahul Banks to Joseph Bonaparte Gulf - Scientific instruments (continued)**Aus 313 [1166/2010]**

Insert	depth, 10m, enclosed by danger circle with legend, ODAS	9° 49'.0 S	127° 33'.2 E
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Aus 315 [548/2011]

Insert	depth, 10m, enclosed by danger circle with legend, ODAS	12° 17'.4 S	128° 28'.6 E
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Aus 316 [90/2011]

Insert	depth, 10m, enclosed by danger circle with legend, ODAS	13° 36'.5 S	128° 58'.0 E
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Aus 4721 (INT 721) [595/2011]

Insert	depth, 10m, enclosed by danger circle with legend, ODAS	9° 49'.0 S	127° 33'.2 E
	depth, 10m, enclosed by danger circle with legend, ODAS	11° 00'.0 S	128° 00'.0 E
	depth, 10m, enclosed by danger circle with legend, ODAS	12° 17'.4 S	128° 28'.6 E
	depth, 10m, enclosed by danger circle with legend, ODAS	13° 36'.5 S	128° 58'.0 E

AX 0309F [1235/2010]

Insert	accompanying block	12° 22'.0 S	128° 38'.0 E
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AX 0311F [1166/2010]

Insert	depth, 10m, enclosed by danger circle with legend, ODAS	9° 49'.0 S	127° 33'.2 E
	depth, 10m, enclosed by danger circle with legend, ODAS	11° 00'.0 S	128° 00'.0 E

AX 0313F [254/2010]

Insert	depth, 10m, enclosed by danger circle with legend, ODAS	9° 49'.0 S	127° 33'.2 E
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AX 0315F [548/2011]

Insert	depth, 10m, enclosed by danger circle with legend, ODAS	12° 17'.4 S	128° 28'.6 E
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AX 4721F [595/2011]

Insert	depth, 10m, enclosed by danger circle with legend, ODAS	9° 49'.0 S	127° 33'.2 E
	depth, 10m, enclosed by danger circle with legend, ODAS	11° 00'.0 S	128° 00'.0 E
	depth, 10m, enclosed by danger circle with legend, ODAS	12° 17'.4 S	128° 28'.6 E
	depth, 10m, enclosed by danger circle with legend, ODAS	13° 36'.5 S	128° 58'.0 E

AX 72309 [1235/2010]

Insert	accompanying block	12° 22'.0 S	128° 38'.0 E
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798* AUSTRALIA - TIMOR SEA - Sahul Banks - Fantome Shoal - DepthsHMAS *Melville* (DHDB 1817482)**Aus 314 [549/2011]**

Insert	accompanying block	11° 37'.0 S	123° 58'.0 E
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Aus 4721 (INT 721) [797/2011]

Substitute	depth, 7 ₆ m, for depth, 7 ₁ m	11° 38'.0 S	123° 55'.0 E
	depth, 7 ₉ m, for depth, 7 ₈ m	11° 44'.0 S	123° 59'.0 E

Aus 4722 (INT 722) [595/2011]

Substitute	depth, 7 ₆ m, for depth, 7 ₁ m	11° 38'.0 S	123° 55'.0 E
	depth, 7 ₉ m, for depth, 7 ₈ m	11° 44'.0 S	123° 59'.0 E

AX 0314F [549/2011]

Insert	accompanying block	11° 37'.0 S	123° 58'.0 E
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AX 4721F [797/2011]

Substitute	depth, 7 ₆ m, for depth, 7 ₁ m	11° 38'.0 S	123° 55'.0 E
	depth, 7 ₉ m, for depth, 7 ₈ m	11° 44'.0 S	123° 59'.0 E

AX 4722F [595/2011]

Substitute	depth, 7 ₉ m, for depth, 7 ₈ m	11° 44'.0 S	123° 59'.0 E
	depth, 7 ₆ m, for depth, 7 ₁ m	11° 38'.0 S	123° 55'.0 E

799* AUSTRALIA - WESTERN AUSTRALIA - Wyndham - Light buoys

CGL Wyndham Port (AA547630), Department of Transport WA (AA544957, AA544963)

Aus 32 (plan, Wyndham Wharf) [682/2011]

Move	light buoy	15° 27'.19 S	128° 05'.60 E
	to	15° 27'.173 S	128° 05'.584 E

Aus 32 (plan, Approaches to Wyndham Wharf)

Insert	starboard lateral spar light buoy, <i>Fl.G.3s No11</i> , with topmark	15° 23'.116 S	128° 06'.407 E
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Substitute	lit yellow cylindrical mooring buoy, <i>Fl.Y.3s</i> , for mooring buoy	15° 25'.44 S	128° 06'.65 E
	lit yellow cylindrical mooring buoy, <i>Fl.Y.3s</i> , for mooring buoy	15° 25'.59 S	128° 06'.61 E
	lit yellow cylindrical mooring buoy, <i>Fl.Y.3s</i> , for mooring buoy	15° 25'.75 S	128° 06'.55 E

Move	light buoy	15° 27'.2 S	128° 05'.6 E
	to	15° 27'.173 S	128° 05'.584 E

Delete	light buoy	15° 23'.31 S	128° 06'.44 E
	depth, 7 ₁ m	15° 23'.17 S	128° 06'.41 E

800* AUSTRALIA - WESTERN AUSTRALIA - Port Hedland - Dredged limits; nav aids; mooring buoys

Former Notice - 326(P)/2011 is cancelled

Port Hedland Port Authority (AA523131, AA539745 - AA539747, AA546996, AA546998)

Aus 54 [91/2011]

Insert	accompanying block	20° 19'.4 S	118° 34'.5 E
Delete	mooring buoy	20° 19'.51 S	118° 34'.34 E
	mooring buoy	20° 19'.66 S	118° 34'.24 E
	mooring buoy	20° 19'.71 S	118° 33'.98 E
	mooring buoy	20° 19'.80 S	118° 34'.15 E
	mooring buoy	20° 19'.82 S	118° 33'.94 E
	mooring buoy	20° 19'.87 S	118° 34'.07 E
	mooring buoy	20° 19'.94 S	118° 33'.84 E

801* INDIAN OCEAN - Argo Abyssal Plain to Southwest Indian Ridge - DepthsGeoscience Australia (DHDB 1788789), RV *Melville***Aus 4060 (INT 60) [683/2011]**

Insert	depth, 2167m	13° 17'.8 S	105° 18'.4 E
	depth, 1876m, enclosed by contour	13° 50'.5 S	108° 51'.3 E
	depth, 2994m, and extend contour NE to enclose	16° 23'.3 S	115° 13'.5 E
	depth, 4679m, enclosed by contour	15° 57'.8 S	114° 48'.9 E
Delete	depth, 2287m	13° 37'.0 S	105° 15'.0 E
	depth, 4952m, and enclosing danger circle	15° 45'.0 S	115° 22'.0 E

Aus 4070 (INT 70) [683/2011]

Insert	depth, 2494m, enclosed by contour	30° 34'.1 S	57° 38'.3 E
	depth, 2536m, enclosed by contour	29° 55'.3 S	59° 31'.1 E
	depth, 2020m, enclosed by contour	29° 40'.2 S	60° 25'.8 E
	depth, 1642m, and extend contour W to enclose	29° 26'.1 S	61° 13'.9 E
	depth, 2570m, enclosed by contour	28° 27'.2 S	64° 06'.3 E
	depth, 2542m, and extend contour SW to enclose	23° 34'.3 S	69° 08'.9 E
	depth, 2818m, enclosed by contour	22° 41'.8 S	71° 08'.2 E
	depth, 1875m, enclosed by contour	15° 09'.5 S	87° 43'.3 E
	depth, 3819m, enclosed by contour	12° 17'.7 S	96° 15'.5 E
	depth, 2167m	13° 17'.8 S	105° 18'.4 E
	depth, 1876m, enclosed by contour	13° 50'.5 S	108° 51'.3 E
	depth, 4679m, enclosed by contour	15° 57'.8 S	114° 48'.9 E
	depth, 2994m, and extend contour NE to enclose	16° 23'.3 S	115° 13'.5 E
Substitute	depth, 2056m, for depth, 2315m	28° 00'.0 S	66° 05'.0 E
Delete	depth, 6035m	29° 25'.0 S	60° 45'.0 E
	depth, 1955m	29° 46'.0 S	61° 40'.0 E
	depth, 3385m	22° 33'.0 S	71° 20'.0 E
	depth, 2287m	13° 37'.0 S	105° 15'.0 E
	depth, 4952m, and enclosing danger circle	15° 45'.0 S	115° 22'.0 E

801* INDIAN OCEAN - Argo Abyssal Plain to Southwest Indian Ridge – Depths (*continued*)

Aus 4071 (INT 71) [683/2011]

Insert	depth, 2818m, enclosed by contour	22° 41'.8 S	71° 08'.2 E
	depth, 2542m, and extend contour SW to enclose	23° 34'.3 S	69° 08'.9 E
	depth, 1875m, enclosed by contour	15° 09'.5 S	87° 43'.3 E
	depth, 3819m, enclosed by contour	12° 17'.7 S	96° 15'.5 E
	depth, 2167m	13° 17'.8 S	105° 18'.4 E
	depth, 1876m, enclosed by contour	13° 50'.5 S	108° 51'.3 E
	depth, 4679m, enclosed by contour	15° 57'.8 S	114° 48'.9 E
	depth, 2994m, and extend contour NE to enclose	16° 23'.3 S	115° 13'.5 E

Delete	depth, 3385m	22° 33'.0 S	71° 20'.0 E
	depth, 2287m	13° 37'.0 S	105° 15'.0 E
	depth, 4952m, and enclosing danger circle	15° 45'.0 S	115° 22'.0 E

Aus 4603 (INT 603) [251/2011]

Insert	depth, 2994m, enclosed by contour	16° 23'.3 S	115° 13'.5 E
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Aus 4708 (INT 708) [683/2011]

Insert	depth, 3819m, enclosed by contour	12° 17'.7 S	96° 15'.5 E
	depth, 2861m, enclosed by contour	12° 58'.9 S	103° 21'.7 E
	depth, 3610m, enclosed by contour	13° 36'.1 S	107° 28'.3 E
	depth, 1876m, enclosed by contour	13° 50'.5 S	108° 51'.3 E
	depth, 2994m, enclosed by contour	16° 23'.3 S	115° 13'.5 E
	depth, 4679m, enclosed by contour	15° 57'.8 S	114° 48'.9 E

Substitute	depth, 2167m, for depth, 2619m	13° 20'.0 S	105° 15'.0 E
	depth, 3869m, enclosed by contour for depth, 4377m	13° 57'.0 S	109° 47'.0 E

Delete	depth, 4819m, and enclosing danger circle	13° 38'.0 S	107° 23'.0 E
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Aus 4714 (INT 714) [424/2010]

Insert	depth, 1875m, enclosed by contour	15° 09'.5 S	87° 43'.3 E
	depth, 3958m, enclosed by contour	12° 28'.0 S	96° 00'.0 E
	depth, 3819m, enclosed by contour	12° 17'.7 S	96° 15'.5 E

Aus 4723 (INT 723) [683/2011]

Insert	depth, 1876m, enclosed by contour	13° 50'.5 S	108° 51'.3 E
	depth, 3869m, enclosed by contour	13° 54'.7 S	109° 44'.9 E
	depth, 4679m, enclosed by contour	15° 57'.8 S	114° 48'.9 E
	depth, 2994m, enclosed by contour	16° 23'.3 S	115° 13'.5 E

Delete	depth, 4377m	13° 57'.0 S	109° 47'.0 E
	depth, 3952m	16° 25'.0 S	115° 09'.0 E

AX 4603F [142/2011]

Insert	depth, 2994m, enclosed by contour	16° 23'.3 S	115° 13'.5 E
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AX 4708F [683/2011]

Insert	depth, 3819m, enclosed by contour	12° 17'.7 S	96° 15'.5 E
	depth, 2861m, enclosed by contour	12° 58'.9 S	103° 21'.7 E
	depth, 3610m, enclosed by contour	13° 36'.1 S	107° 28'.3 E
	depth, 1876m, enclosed by contour	13° 50'.5 S	108° 51'.3 E
	depth, 4679m, enclosed by contour	15° 57'.8 S	114° 48'.9 E
	depth, 2994m, enclosed by contour	16° 23'.3 S	115° 13'.5 E

Substitute	depth, 2167m, for depth, 2619m	13° 20'.0 S	105° 15'.0 E
	depth, 3869m, enclosed by contour for depth, 4377m	13° 57'.0 S	109° 47'.0 E

Delete	depth, 4819m, and enclosing danger circle	13° 38'.0 S	107° 23'.0 E
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801* INDIAN OCEAN - Argo Abyssal Plain to Southwest Indian Ridge – Depths (*continued*)**AX 4714F** [424/2010]

Insert	depth, 1875m, enclosed by contour	15° 09'.5 S	87° 43'.3 E
	depth, 3958m, enclosed by contour	12° 28'.0 S	96° 00'.0 E
	depth, 3819m, enclosed by contour	12° 17'.7 S	96° 15'.5 E

AX 4723F [683/2011]

Insert	depth, 1876m, enclosed by contour	13° 50'.5 S	108° 51'.3 E
	depth, 3869m, enclosed by contour	13° 54'.7 S	109° 44'.9 E
	depth, 4679m, enclosed by contour	15° 57'.8 S	114° 48'.9 E
	depth, 2994m, enclosed by contour	16° 23'.3 S	115° 13'.5 E

Delete	depth, 4377m	13° 57'.0 S	109° 47'.0 E
	depth, 3952m	16° 25'.0 S	115° 09'.0 E

802* AUSTRALIA - WESTERN AUSTRALIA - Lancelin - Beacon removed

Department of Transport WA (AA544963)

Aus 105 [NE 29/7/2011]

Delete	beacon	31° 00'.8 S	115° 19'.6 E
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AX 60105 [792/2010]

Delete	beacon	31° 00'.8 S	115° 19'.6 E
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803* AUSTRALIA - WESTERN AUSTRALIA - Fremantle - Leading lights altered

Fremantle Ports Notice 14/2011 (AA543204)

Aus 112 [686/2011]

Insert	accompanying block	32° 02'.5 S	115° 44'.5 E
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AX 63112 [686/2011]

Insert	accompanying block	32° 02'.5 S	115° 44'.5 E
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804* AUSTRALIA - WESTERN AUSTRALIA - Fremantle - Beagle Anchorage - Historic wreck

Western Australian Museum (AA515084)

Aus 117 [687/2011]

Insert	# with magenta legend, <i>Historic Wk</i> (see Note)	32° 05'.750 S	115° 45'.517 E
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Delete	wreck	32° 05'.83 S	115° 45'.41 E
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AX 70117 [687/2011]

Insert	# with magenta legend, <i>Historic Wk</i> (see Note)	32° 05'.750 S	115° 45'.517 E
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Delete	wreck	32° 05'.83 S	115° 45'.41 E
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805* AUSTRALIA - WESTERN AUSTRALIA - Garden Island - Mooring buoys

SVITZER Australia Pty Ltd (AA546316)

Aus 111 [196/2011]

Substitute	lit mooring buoy, Q, for mooring buoy	32° 12'.97 S	115° 42'.43 E
	lit mooring buoy, <i>Fl. Y.5s</i> , for mooring buoy	32° 13'.15 S	115° 42'.42 E

Aus 114 [640/2011]

Substitute	lit mooring buoy, Q, for mooring buoy	32° 12'.97 S	115° 42'.43 E
	lit mooring buoy, <i>Fl. Y.5s</i> , for mooring buoy	32° 13'.15 S	115° 42'.42 E

Aus 117 [804/2011]

Substitute	lit mooring buoy, Q, for mooring buoy	32° 12'.97 S	115° 42'.43 E
	lit mooring buoy, <i>Fl. Y.5s</i> , for mooring buoy	32° 13'.15 S	115° 42'.42 E

AX 70117 [804/2011]

Substitute	lit mooring buoy, Q, for mooring buoy	32° 12'.97 S	115° 42'.43 E
	lit mooring buoy, <i>Fl. Y.5s</i> , for mooring buoy	32° 13'.15 S	115° 42'.42 E

806* AUSTRALIA - TASMANIA - Spring Bay - Entry prohibited limit; port security limit

Tasmanian Ports Corporation Pty Ltd (DHDB 1439923)

Aus 170 [968/2008]

Insert	accompanying block	42° 34'.0 S	147° 55'.5 E
Delete	magenta dashed line with legend, between	42° 31'.57 S	147° 59'.69 E
		42° 34'.23 S	148° 04'.03 E
	magenta dashed line with legend, between	42° 43'.67 S	147° 56'.80 E
		42° 43'.23 S	148° 00'.76 E

Aus 175 [958/2010]

Insert	accompanying block A	42° 32'.8 S	147° 55'.7 E
	accompanying block B	42° 33'.4 S	147° 57'.0 E

Aus 766 [307/2011]

Insert	magenta dashed line with legend, <i>Spring Bay Port Limit</i> , between	42° 33'.11 S	147° 57'.25 E
		42° 34'.65 S	147° 56'.40 E
Delete	magenta dashed line with legend, between	42° 31'.6 S	147° 59'.7 E
		42° 34'.2 S	148° 04'.0 E

Aus 797 [1062/2009]

Insert	magenta dashed line with legend, <i>Spring Bay Port Limit</i> , between	42° 33'.11 S	147° 57'.25 E
		42° 35'.60 S	147° 55'.87 E
Delete	magenta dashed line with legend, between	42° 31'.6 S	147° 59'.7 E
		42° 34'.2 S	148° 4'.0 E
	magenta dashed line with legend, between	42° 43'.7 S	147° 56'.8 E
		42° 43'.2 S	148° 0'.8 E

807(T)/2011 AUSTRALIA - NEW SOUTH WALES - Jervis Bay - Raft*Date - Until 22 August 2011*

Department of Defence (AA548710)

An unlit raft exists in position 35° 06'.29 S 150° 43'.16 E.

Chart temporarily affected – Aus 193 – AX 60193 – AX 67192 – AX 70193

808(T)/2011 AUSTRALIA - NEW SOUTH WALES - Wamberal - Scientific instrument*Date - Until 31 January 2012*

Department of Finance and Services (AA549557, AA549558)

A special spherical light buoy, *Fl(5)Y.20s*, exists in position 33° 25'.93 S 151° 27'.12 E.

Chart temporarily affected – Aus 204

809(T)/2011 AUSTRALIA - NEW SOUTH WALES - Newcastle - Live firing*Date - Until 27 August 2011*

Department of Defence (AA548333)

Live firing activities will be conducted in the Williamstown Air Weapons Range, R595, during the period 16 to 26 August 2011.

A marine danger area extends to all internal waters bounded by 33° 09'.00 S 152° 06'.00 E, thence on the minor arc of a circle of 25M radius centred on 32° 48'.00 S 151° 50'.00 E to 32° 44'.50 S 152° 19'.50 E, 32° 36'.00 S 153° 24'.25 E, thence the minor arc of a circle of 80M radius centred on 32° 48'.00 S 151° 50'.00 E to 33° 03'.00 S 153° 22'.00 E, 33° 17'.00 S 153° 11'.00 E, 33° 25'.00 S 152° 18'.67 E, 33° 20'.50 S 152° 15'.00 E.

All waters, creeks, beaches and other areas within the declared marine danger area are not available for access.

Mariners are advised to keep clear of this area throughout the above times.

Chart temporarily affected – Aus 489 – Aus 809 – Aus 810 – AX 0808E – AX 0809E

810(T)/2011 AUSTRALIA - QUEENSLAND - Gold Coast Seaway - Shoaling*Former Notice - 50(T)/2011 is cancelled*

Maritime Safety Queensland Notice 701(T)/2011 (AA548530)

Available depths as at 29 July 2011:

	<i>Metres</i>
Centre line leads (255°)	5.7
Southern approach leads (291°)	3.6

A shoal area, with a least depth of 3.1m, is drifting northwards immediately east of the south seaway wall towards the southern approach leads.

Mariners are advised to use the centre line leads (255°) when transiting the seaway as breaking waves are experienced close to the line of the southern approach leads.

Chart temporarily affected – Aus 230

811(T)/2011 AUSTRALIA - QUEENSLAND - Moreton Bay - Brisbane River - Depth information

Former Notice - 754(T)/2011 is cancelled

Brisbane Port Corporation (AA549181), Maritime Safety Queensland Notice 696(T)/2011 (AA547510)

Available depths and under keel clearances (UKC) at 10 August 2011:

<i>Berth</i>	<i>Metres</i>	<i>Remarks</i>
Fisherman Islands No10	14.0	
Fisherman Islands No9	14.0	
* Fisherman Islands No8	14.0	
Fisherman Islands No7	14.1	
Fisherman Islands No6	14.0	
Fisherman Islands No5	14.1	
* Fisherman Islands No4	14.1	
Fisherman Islands No3	14.1	
Fisherman Islands No2	14.0	
* Fisherman Islands No1	14.0	
Fisherman Islands Grain and Woodchip	13.0	
Caltex Fisherman Islands	14.3	
* Fisherman Islands Coal	14.2	
Fisherman Islands General Purpose	11.5	
BP Luggage Point	14.3	
Caltex Products	9.8	
Cement Australia Co Wharf	9.7	
* BP Products	10.9	
* Shell	10.9	
Pacific Terminals	11.0	
Incitec North	10.0	
* Incitec South	10.4	
Pinkenba 1	10.4	
Pinkenba 2	10.4	
Riverside Marina	-	
Sugar Terminal	9.8	
Cairncross Fitting Out Wharf	8.2	
Cairncross Breasting Wharf	6.7	
Brisbane Naval Wharf	-	
Maritime No3	5.6	(not maintained)
Maritime No2	7.9	
Maritime No1	9.0	
Hamilton No4	10.1	
Hamilton No1	8.4	
Brisbane Cruise Ship Terminal	9.4	
	<i>Metres</i>	<i>UKC/Remarks</i>
<i>Moreton Bay :</i>		
North East Channel	5.5	1.5
North West Channel	15.0	2.3 (280m width)
North West Bypass Channel	9.2	1.6
Spitfire Channel		15.0 1.5 (600m width)
East Knoll Bypass Channel	6.9	1.4
East Channel		15.0 1.5 (300m width from western side)
Main Channel (M8 - M9)	10.0	1.8
Entrance Channel (E5 - EBCN)	14.7	1.5
<i>Brisbane River :</i>		
Entrance Beacons and Bar Cutting	14.0	1.46
Fisherman Islands Swing Basin	14.0	1.3
Pelican Banks Reach to Hamilton Reach	9.0	0.6 / 0.9 (draft/tide)
Cement Australia Swing Basin	9.0	0.6 / 0.9 (draft/tide)
Pinkenba Swing Basin	9.0	0.6 / 0.9 (draft/tide)
Hamilton Swing Basin	8.8	0.6 / 0.9 (draft/tide)

* Indicates new or revised entry.

Chart temporarily affected – Aus 235 – Aus 236 – Aus 237 – Aus 238 – Aus 814 – Aus 815

812(T)/2011 AUSTRALIA - QUEENSLAND - Brisbane River - Outer Bar Reach - Light buoy repositioned
 Maritime Safety Queensland Notice 724(T)/2011 (AA548558)

No20 port lateral light buoy (27° 21'.32 S 153° 10'.75 E) has been repositioned to 27° 21'.42 S 153° 10'.68 E.

Chart temporarily affected – Aus 237

813(T)/2011 AUSTRALIA - QUEENSLAND - Moreton Bay - Cabbage Tree Head - Light beacon restored

Former Notice - 370(T)/2011 is cancelled

Maritime Safety Queensland Notice 714/2011 (AA548461)

Cancel this notice on receipt.

Chart formerly affected – Aus 236

814(T)/2011 AUSTRALIA - QUEENSLAND - Moreton Bay - Redcliffe - Dredging operations

Date - Until 23 September 2011

Maritime Safety Queensland Notice 745(T)/2011 (AA549461)

The dredge *Ken Harvey* and support vessels are conducting dredging operations in the vicinity of the jetty (27° 13'.55 S 153° 07'.03 E).

Lit mooring buoys exist in positions 27° 13'.49 S 153° 07'.21 E and 27° 13'.66 S 153° 07'.23 E.

The dredge will display appropriate lights and shapes and will monitor VHF Ch 16.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected – Aus 236

815(T)/2011 AUSTRALIA - QUEENSLAND - Pumicestone Channel - Bellara - Light beacon restored

Former Notice - 649(T)/2011 is cancelled

Maritime Safety Queensland Notice 705/2011 (AA548540)

Cancel this notice on receipt.

Chart formerly affected – Aus 235 – Aus 236

816(T)/2011 AUSTRALIA - QUEENSLAND - Gladstone - North Passage Island - Obstructions

Former Notice - 756(T)/2011 is cancelled

Maritime Safety Queensland Notices 643(T)/2011, 707(T)/2011 (AA544727, AA548537)

Obstructions, marked by special light buoys Q.Y, exist between positions 23° 45'.68 S 151° 10'.41 E and 23° 46'.00 S 151° 10'.57 E; and 23° 45'.03 S 151° 09'.81 E and 23° 45'.46 S 151° 09'.86 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected – Aus 245

817(T)/2011 AUSTRALIA - QUEENSLAND - Shoalwater Bay - Live firing completed

Former Notice - 656(T)/2011 is cancelled

Maritime Safety Queensland Notice 579(T)/2011 (AA541317)

Cancel this notice on receipt.

Chart formerly affected – Aus 248 – Aus 260 – Aus 261 – Aus 367 – Aus 490 – Aus 820 – Aus 822 – AX 0260E – AX 0367E – AX 0820E – AX 0822E – AX 60260 – AX 67248 – AX 67261

818(T)/2011 AUSTRALIA - QUEENSLAND - Hay Point - Depth information*Former Notice - 1329(T)/2010 is cancelled*

Maritime Safety Queensland Notice 692(T)/2011 (AA547514)

Available depths as at 29 July 2011:

	<i>Metres</i>
* HPS Berth No 1	15.2
* HPS Berth No 2	16.4
* DBCT Berth No 1	17.8
* DBCT Berth No 2	17.6
* DBCT Berth No 3	18.1
* DBCT Berth No 4	17.5

* Indicates revised entry.

Chart temporarily affected – Aus 249 – Aus 250 – AX 0249E**819(T)/2011 AUSTRALIA - QUEENSLAND - Hay Point - Shoaling**

Maritime Safety Queensland Notice 704(T)/2011 (AA547516)

Shoaling exists in an area south of berth 1 in an area bounded by the following positions:

21° 15'.89 S 149° 18'.85 E
 21° 16'.30 S 149° 19'.40 E
 21° 16'.40 S 149° 19'.09 E
 21° 15'.95 S 149° 18'.80 E
 21° 15'.90 S 149° 18'.79 E.

Chart temporarily affected – Aus 249 – Aus 250 – AX 0249E**820(T)/2011 AUSTRALIA - QUEENSLAND - Hay Point - Depth information***Former Notice - 964(T)/2009 is cancelled*

Maritime Safety Queensland Notice 733(T)/2011 (AA548962)

The available depth for the navigation channel in Hay Point tug harbour is *5.0m (LAT)*.

Lesser depths exist close to the outer edge of the channel and at the southern end of the tug berths.

Mariners are advised to keep to the centre of the channel when approaching and leaving the tug berths.

Chart temporarily affected – Aus 249 – Aus 250**821(T)/2011 AUSTRALIA - QUEENSLAND - Mackay - Depth information***Former Notice - 1330(T)/2010 is cancelled*

Maritime Safety Queensland Notice 691(T)/2011 (AA547512)

Available depths as at 29 July 2011:

	<i>Metres</i>
* Entrance Channel	8.8
Swing Basin	8.6
* Berth No 1	10.4
* Berth No 3	12.5
Berth No 4	10.4
* Berth No 5	11.9

* Indicates new or revised entry.

Caution: Lesser depths may occur in berthing pockets but are not considered to have an impact on shipping.

Chart temporarily affected – Aus 250

822(T)/2011 AUSTRALIA - QUEENSLAND - Magnetic Island - Scientific instrument*Date - Until 31 August 2011*

Maritime Safety Queensland Notice 710(T)/2011 (AA548484)

A scientific instrument marked by a special light buoy, *Fl.Y.4s*, exists in position 19° 07'.8 S 146° 55'.8 E.**Chart temporarily affected – Aus 256 – Aus 827****823(T)/2011 AUSTRALIA - QUEENSLAND - Townsville - Depth information***Former Notice - 762(T)/2011 is cancelled*

Maritime Safety Queensland Notice 723(T)/2011 (AA548567)

Available depths as at 5 August 2011:

	<i>Metres</i>	<i>Remarks</i>
Sea Channel	11.8	
Platypus Channel	11.2	
Outer Harbour:		
Arrival Channel	7.0	
Departure Channel	9.2	
Inner Harbour:		
Harbour	11.6	
Berths:		
No 1	11.7	
No 2	11.7	
No 3	11.8	
* No 4	10.3	
	9.0	From 0 to 20 mark
No 7	10.7	
Between No 7 and No 8	9.8	Seaward of 0 mark at No 7
No 8	9.3	
No 9	11.9	
Between No 9 and No 10	10.4	Seaward of 0 mark at No 10
No 10	9.3	From 10 mark to seaward dolphin
	9.3	From Ro-Ro ramp to 10 mark
No 11	11.6	
Ross River Channel	-	No declared depth
Ross River	-	No declared depth
Ross Creek	-	No declared depth

* Indicates revised entry.

Chart temporarily affected – Aus 256 – Aus 257**824(T)/2011 AUSTRALIA - QUEENSLAND - Townsville - Dredging operations completed***Former Notice - 761(T)/2011 is cancelled*

Maritime Safety Queensland Notice 659(T)/2011 (AA545472)

Cancel this notice on receipt.

Chart formerly affected – Aus 256 – Aus 257

825(T)/2011 AUSTRALIA - QUEENSLAND - Townsville - Ross River - Harbour works*Former Notice - 525(T)/2011 is cancelled**Date - Until 31 December 2012*

Maritime Safety Queensland Notices 413/2011, 418/2011, 694(T)/2011 (AA533266, AA533290, AA547521)

Harbour works associated with the construction of the Townsville Port Access Road Bridge are in progress.

Works on the middle pier structure of the bridge are in progress. The width of the river between the middle and northern pier will be progressively restricted. Light beacons mark the construction area.

A starboard lateral light buoy, *Fl.G.3s*, exists in position 19° 16'.15 S 146° 50'.11 E.

The area between the middle and southern pier will remain closed till the completion of the works.

The maximum beam of vessels through the construction area is not to exceed 8m, however in exceptional circumstances the Regional Harbour Master may approve the transit of vessels above 8m beam.

Mariners must advise the construction site foreman of the intent to transit through the construction area by mobile phone on 0420372093 or 0427036506. Mariners must also announce their approach to the bridge on VHF Ch 16 to all vessels using the river and make necessary passing arrangements.

Priority should be given to a vessel transiting the channel in the direction of tidal flow. The give way vessel should stem the tide at a safe distance from the restricted area.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected – Aus 257**826(T)/2011 AUSTRALIA - QUEENSLAND - Mourilyan - Depth information***Former Notice - 766(T)/2011 is cancelled*

Maritime Safety Queensland Notice 702(T)/2011 (AA547518)

Available depths as at 29 July 2011:

	<i>Metres</i>
Departure Channel	9.6
Inner Channel	9.6
Swing Basin	6.7
Sugar Berth	10.1

* Indicates revised entry.

Chart temporarily affected – Aus 258

827(T)/2011 AUSTRALIA - QUEENSLAND - Cairns - Depth information*Former Notice - 327(T)/2010 is cancelled*

Maritime Safety Queensland Notice 726(T)/2011 (AA548674)

Available depths as of 8 August 2011:

	<i>Metres</i>	<i>Remarks</i>
* Entrance Channel	7.6	
Crystal Swing Basin at:		
360 metre diameter	7.4	
380 metre diameter	6.8	
Swing Basin at:		
310 metre diameter	8.7	
320 metre diameter	8.0	
Marlin Marina	3.3	
Berths:		
No 1	8.5	
No 2	8.5	
No 3	8.4	
No 4	8.4	
No 5	7.1	
No 6	7.1	between 500 metres and 550 metres
No 6	7.4	between 550 metres and 600 metres
No 7	10.0	
No 8	10.1	
No 10	9.3	
No 12	10.5	
Smiths Creek 1	4.7	

* Indicates revised entry.

Chart temporarily affected – Aus 262 – Aus 263 – Aus 264 – Aus 830**828(T)/2011 AUSTRALIA - QUEENSLAND - Cairns - Dredging operations***Date - Until 5 September 2011*

Maritime Safety Queensland Notice 739(T)/2011 (AA549219)

The dredge *Brisbane* is conducting dredging operations in the Entrance Channel (16° 52'.3 S 145° 48'.5 E) and Trinity Inlet (16° 56'.0 S 145° 47'.0 E).

Mariners are advised to navigate with caution in the area.

Chart temporarily affected – Aus 262 – Aus 263 – Aus 264 – Aus 830 – AX 63262**829(T)/2011 AUSTRALIA - QUEENSLAND - Weipa - South Channel - Light beacon unlit**

Maritime Safety Queensland Notice 720(T)/2011 (AA548840)

The light beacon, *LFl. 10s 7m 8M* (12° 41'.85 S 141° 41'.33 E), is unlit.**Chart temporarily affected – Aus 4 – Aus 301 – Aus 701**

830(T)/2011 AUSTRALIA - QUEENSLAND - Weipa - Mission River - Harbour works*Date - Until 5 December 2011*

Maritime Safety Queensland Notice 690(T)/2011 (AA547520)

Diving operations and harbour works associated with the remediation of the Mission River Bridge (12° 35'.85 S 141° 53'.65 E) are in progress.

Barge *PMG 1* and MV *Lisa Lee* are onsite and will display appropriate lights and shapes.

The barge has deployed anchors marked by six white light buoys.

A lit mooring buoy exists in position 12° 36'.20 S 141° 51'.89 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected – Aus 4 – Aus 701

831(T)/2011 AUSTRALIA - WESTERN AUSTRALIA - Scott Reef - North Reef - Seismic survey*Date - Until 30 November 2011*

Woodside Energy Ltd (AA549303)

A survey is in progress in an area bounded by the following positions:

13° 51'.23 S 121° 44'.77 E

13° 51'.30 S 122° 00'.53 E

14° 03'.71 S 122° 00'.47 E

14° 03'.64 S 121° 44'.70 E.

Chart temporarily affected – Aus 43 – Aus 322 – AX 0322F

832(T)/2011 AUSTRALIA - WESTERN AUSTRALIA - Scott Reef - Mooring buoy*Date - Until 3 February 2012*

Mermaid Marine Australia Ltd (AA548349 - AA548351)

A yellow cylindrical mooring buoy exists in the position 14° 02'.61 S 121° 53'.92 E.

Chart temporarily affected – Aus 43 – Aus 322 – AX 0322F

833(T)/2011 AUSTRALIA - WESTERN AUSTRALIA - Varanus Island - Chart error corrected*Former Notice - 717(P)/2011 is cancelled*

Australian Hydrographic Service (AA548889)

Cancel this notice on receipt.

Chart formerly affected – Aus 62

834(T)/2011 AUSTRALIA - WESTERN AUSTRALIA - Barrow Island to Solitary Island - Survey operations completed*Former Notice - 578(T)/2011 is cancelled*

Department of Transport WA (AA549207)

Cancel this notice on receipt.

Chart formerly affected – Aus 327 – Aus 742 – Aus 743

835(T)/2011 AUSTRALIA - WESTERN AUSTRALIA - Port Denison - Dredging operations*Date* - Until 31 August 2011

Department of Transport WA Notice 96/2011 (AA549189 - AA549191)

Dredging operations are in progress in the vicinity of position 29° 16'.32 S 114° 55'.23 E. The area is marked by special light buoys, Q. Y.

The barge *Thumper* is on site and has deployed anchors. The barge will display appropriate lights and shapes and will monitor VHF Ch 71.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected – Aus 84

836(T)/2011 AUSTRALIA - WESTERN AUSTRALIA - King George Sound - Survey operations completed*Former Notice* - 580(T)/2011 is cancelled

Albany Port Authority (AA549188)

Cancel this notice on receipt.

Chart formerly affected – Aus 109 – Aus 110 – Aus 118

837(T)/2011 AUSTRALIA - SOUTH AUSTRALIA - Kangaroo Island - Penneshaw - Light restored; lights removed*Former Notice* - 880(T)/2010 is cancelled

Department for Transport, Energy and Infrastructure SA (AA548096)

Cancel this notice on receipt.

Chart formerly affected – Aus 125 – Aus 126 – Aus 346 – Aus 444 – Aus 780

838(T)/2011 AUSTRALIA - TASMANIA - D'Entrecasteaux Channel - Great Taylors Bay - Marine farm*Date* - Until 31 December 2011

Marine and Safety Tasmania Notice M103/2011 (AA549297, AA549521)

The marine farm limits have been altered and are bounded by the following positions:

43° 22'.54 S 147° 08'.61 E

43° 23'.12 S 147° 09'.48 E

43° 23'.71 S 147° 08'.66 E

43° 23'.08 S 147° 07'.85 E.

Special light buoys, *Fl. Y. 6s*, mark the corners of the marine farm.

Chart temporarily affected – Aus 173 – Aus 795

839(T)/2011 AUSTRALIA - VICTORIA - Corner Inlet - Bentley Point - Light beacon destroyed

Victorian Notice 100/2011 (AA549261)

The light beacon, *Fl. G. 3s 7M* (38° 46'.52 S 146° 29'.51 E (WGS84 datum)), has been destroyed.

Chart temporarily affected – Aus 181

HYDROGRAPHIC REPORTS

<i>Locality</i>	<i>Report</i>	<i>Ship/Authority</i>	<i>Observer</i>
QLD- Kirke River	Shoaling		A Green

NAVIGATION WARNINGS

The following radio messages have been received during the period to 12 August 2011. 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

199 Drill rig *Atwood Osprey* in position 20° 31' 12 S 114° 49' 26 E. 2.5M clearance requested.
 200 Cancelled.
 201 Cancelled.
 202 Drill rig *Nan Hai 6* in position 19° 28' 0 S 116° 38' 0 E. 2.5M clearance requested.
 203 Cancelled.
 204 Cancelled.
 205 Cancelled.
 206 Lit wave rider buoy, *FI(5)Y.20s*, established in position 10° 35' 4 S 141° 52' 2 E.
 207 Special purpose vessel *Greatship Mamta* conducting survey operations in an area bounded by 20° 32' 0 S to 20° 48' 0 S and 114° 54' 0 E to 115° 10' 0 E. 2.5M clearance requested.

NAVAREA X WARNINGS

015 Cancelled.
 016 MV *Orient Explorer* conducting seismic survey towing 3M cable in an area bounded by:
 10° 15' 0 S 147° 45' 0 E
 10° 08' 0 S 147° 30' 0 E
 09° 45' 0 S 147° 15' 0 E
 09° 33' 0 S 147° 00' 0 E
 09° 32' 0 S 147° 04' 0 E
 09° 39' 0 S 147° 15' 0 E
 10° 03' 0 S 147° 30' 0 E
 10° 11' 0 S 147° 48' 0 E.
 4M clearance requested.

Navigational warnings in force as at 120001UTC AUG 11.**Auscoast**

2011 166 186 189 190 196 197 199 202 206 207

Navarea X

2011 006 016

Summary of mobile drilling rigs as at 120001UTC AUG 11.

Name	Position
Ocean Patriot	11° 57' 33 S 124° 36' 30 E
Ocean America	13° 12' 58 S 122° 37' 20 E
Nan Hai 6	19° 28' 00 S 116° 38' 00 E
Ensco 109	20° 17' 39 S 116° 16' 52 E
Atwood Osprey	20° 31' 12 S 114° 49' 26 E
Atwood Eagle	20° 12' 20 S 114° 47' 90 E
Maersk Discoverer	19° 13' 92 S 114° 25' 56 E

NAVAREA XIV WARNINGS

071 Cancelled.
 072 Cancelled.
 073 Cancelled.
 074 Cancelled.
 075 Cancelled.
 076 Cancelled.
 077 Cancelled.
 078 Cancelled.
 079 Cancelled.
 080 South Pacific Ocean, Fiji. Viti Levu, Vaua Levu. The Nasilai Reef light K4668 in position 18° 08' 0 S 178° 41' 2 E is unlit.

Navarea XIV warnings in force as at 120001UTC AUG 11.

2011 080