



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

AUSTRALIAN NOTICES TO MARINERS

Notices 358 - 399

Cumulative List – April 2014

List of Temporary and Preliminary Notices in force 

Published fortnightly by the Australian Hydrographic Service

Commodore B.K. BRACE RAN
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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358 AUSTRALIA - Product - Amendment to Seafarers Handbook for Australian Waters AHP20

Australian Hydrographic Service (AA733822)

Chapter 12 - Port Tables

Page 209-232

Substitute accompanying block

Page 220

Delete Strahan and Stanley port tables

Page 233-234

Substitute accompanying blocks**359* AUSTRALIA - QUEENSLAND - Gladstone - Curtis island - Pipeline; light beacons***Former Notices* - 264(T)/2013, 1010(T)/2013 are cancelled

Santos Ltd (AA732423)

Aus 245 [109/2014]

Insert	gas pipeline between	23° 45'.08 S	151° 09'.35 E
		23° 45'.02 S	151° 10'.65 E
	light beacon, <i>Fl.Y.4s T3</i> , with special topmark	23° 47'.97 S	151° 12'.81 E
	prohibited anchorage limit between	23° 45'.02 S	151° 09'.42 E
		23° 44'.98 S	151° 10'.54 E
	prohibited anchorage limit between	23° 45'.08 S	151° 10'.70 E
		23° 45'.14 S	151° 09'.32 E
Delete	light beacon	23° 45'.00 S	151° 09'.40 E

Aus 819 [1082/2013]

Insert	gas pipeline between	23° 45'.08 S	151° 09'.35 E
		23° 45'.02 S	151° 10'.65 E

360* AUSTRALIA - QUEENSLAND - Great Sandy Strait - Turkey Island - Light buoy*Former Notice* - 801(T)/2012 is cancelled

Maritime Safety Queensland (AA729492)

Aus 240 [154/2014]

Insert	port lateral pillar light buoy, <i>Fl.R.2·5s</i> , with topmark	25° 31'.65 S	152° 56'.73 E
Delete	light beacon	25° 31'.7 S	152° 56'.7 E

Aus 241 [953/2013]

Insert	port lateral pillar light buoy, <i>Fl.R.2·5s</i> , with topmark	25° 31'.65 S	152° 56'.73 E
Delete	light beacon	25° 31'.7 S	152° 56'.7 E

361* PAPUA NEW GUINEA - Caution Bay - Depth, navaid

Exxonmobil PNG Limited (AA731889)

Aus 647 [NC 13/12/2013]

Insert	light beacon, <i>F.Bu.8M</i> , with rectangular topmark and legend FL2	9° 18'.05 S	146° 58'.21 E
Amend	contour value to 15m	9° 19'.0 S	146° 58'.1 E

362* AUSTRALIA - NORTHERN TERRITORY - Apsley Strait - Light buoys

Former Notice - 59(T)/2013 is cancelled

Department of Transport NT (AA729174, AA729175, AA729016 - AA729018)

Aus 22 [889/2013]

Delete	light buoy	11° 17'.0 S	130° 17'.9 E
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Aus 23 [NC 13/2/2009]

Insert	starboard lateral conical light buoy, <i>Fl.G.4s</i> , without topmark	11° 49'.85 S	130° 36'.78 E
	port lateral cylindrical light buoy, <i>Fl.R.4s</i> , without topmark	11° 48'.79 S	130° 37'.89 E
	starboard lateral conical light buoy, <i>Fl.G.4s</i> , without topmark	11° 47'.82 S	130° 39'.48 E
	starboard lateral conical light buoy, <i>Fl.G.4s</i> , without topmark	11° 47'.04 S	130° 39'.97 E
	starboard lateral conical light buoy, <i>Fl.G.4s</i> , without topmark	11° 46'.01 S	130° 40'.18 E
	port lateral cylindrical light buoy, <i>Fl.R.4s</i> , without topmark	11° 45'.85 S	130° 39'.80 E
	port lateral cylindrical light buoy, <i>Fl.R.4s</i> , without topmark	11° 43'.57 S	130° 36'.78 E
	starboard lateral conical light buoy, <i>Fl.G.4s</i> , without topmark	11° 43'.81 S	130° 36'.07 E
	starboard lateral conical light buoy, <i>Fl.G.4s</i> , without topmark	11° 43'.41 S	130° 35'.66 E
	port lateral cylindrical light buoy, <i>Fl.R.4s</i> , without topmark	11° 43'.42 S	130° 35'.45 E

Substitute	starboard lateral conical light buoy, <i>Fl.G.4s</i> , with topmark for light buoy	11° 51'.6 S	130° 35'.1 E
	starboard lateral conical light buoy, <i>Fl.G.4s</i> , without topmark for light buoy	11° 48'.9 S	130° 38'.1 E
	port lateral cylindrical light buoy, <i>Fl.R.4s</i> , without topmark for light buoy	11° 48'.0 S	130° 39'.1 E
	port lateral cylindrical light buoy, <i>Fl.R.4s</i> , without topmark for light buoy	11° 47'.3 S	130° 39'.6 E
	port lateral cylindrical light buoy, <i>Fl.R.4s</i> , without topmark for light buoy	11° 46'.4 S	130° 40'.0 E

Delete	light buoy	11° 49'.9 S	130° 36'.7 E
	light buoy	11° 46'.0 S	130° 39'.9 E
	light buoy	11° 43'.8 S	130° 36'.1 E
	rock	11° 43'.5 S	130° 36'.8 E

Aus 309 [251/2014]

Delete	light buoy	11° 17'.0 S	130° 17'.9 E
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Aus 722 [251/2014]

Insert	starboard lateral conical light buoy, <i>Fl.G.4s</i> , without topmark	11° 49'.85 S	130° 36'.78 E
	port lateral cylindrical light buoy, <i>Fl.R.4s</i> , without topmark	11° 45'.85 S	130° 39'.80 E
	port lateral cylindrical light buoy, <i>Fl.R.4s</i> , without topmark	11° 43'.57 S	130° 36'.78 E
	port lateral cylindrical light buoy, <i>Fl.R.4s</i> , without topmark	11° 43'.42 S	130° 35'.45 E

Substitute	starboard lateral conical light buoy, <i>Fl.G.4s</i> , with topmark for light buoy	11° 51'.6 S	130° 35'.1 E
	starboard lateral conical light buoy, <i>Fl.G.4s</i> , without topmark for light buoy	11° 48'.9 S	130° 38'.1 E
	port lateral cylindrical light buoy, <i>Fl.R.4s</i> , without topmark for light buoy	11° 48'.0 S	130° 39'.1 E
	port lateral cylindrical light buoy, <i>Fl.R.4s</i> , without topmark for light buoy	11° 47'.3 S	130° 39'.6 E
	port lateral cylindrical light buoy, <i>Fl.R.4s</i> , without topmark for light buoy	11° 46'.4 S	130° 40'.0 E
	starboard lateral conical light buoy, <i>Fl.G.4s</i> , with topmark for light buoy	11° 43'.8 S	130° 36'.1 E

Delete	light buoy	11° 49'.9 S	130° 36'.7 E
	light buoy	11° 46'.0 S	130° 39'.9 E
	depth 11m	11° 43'.3 S	130° 35'.6 E

AX 00722T [251/2014]

Insert	starboard lateral conical light buoy, <i>Fl.G.4s</i> , without topmark	11° 49'.85 S	130° 36'.78 E
	port lateral cylindrical light buoy, <i>Fl.R.4s</i> , without topmark	11° 45'.85 S	130° 39'.80 E
	port lateral cylindrical light buoy, <i>Fl.R.4s</i> , without topmark	11° 43'.57 S	130° 36'.78 E
	port lateral cylindrical light buoy, <i>Fl.R.4s</i> , without topmark	11° 43'.42 S	130° 35'.45 E

Substitute	starboard lateral conical light buoy, <i>Fl.G.4s</i> , with topmark for light buoy	11° 51'.6 S	130° 35'.1 E
	starboard lateral conical light buoy, <i>Fl.G.4s</i> , without topmark for light buoy	11° 48'.9 S	130° 38'.1 E
	port lateral cylindrical light buoy, <i>Fl.R.4s</i> , without topmark for light buoy	11° 48'.0 S	130° 39'.1 E
	port lateral cylindrical light buoy, <i>Fl.R.4s</i> , without topmark for light buoy	11° 47'.3 S	130° 39'.6 E
	port lateral cylindrical light buoy, <i>Fl.R.4s</i> , without topmark for light buoy	11° 46'.4 S	130° 40'.0 E
	starboard lateral conical light buoy, <i>Fl.G.4s</i> , with topmark for light buoy	11° 43'.8 S	130° 36'.1 E

Delete	light buoy	11° 49'.9 S	130° 36'.7 E
	light buoy	11° 46'.0 S	130° 39'.9 E
	depth 11m	11° 43'.3 S	130° 35'.6 E

363* AUSTRALIA - NORTHERN TERRITORY - Milner Bay - Light buoy
BHP Billiton (AA730405, AA730463)

Aus 14 [31/2012]

Substitute	special conical light buoy, <i>Fl. Y. 2s</i> , with topmark for light buoy	13° 51'.8 S	136° 24'.7 E
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Aus 14 (plan, Milner Bay) [31/2012]

Substitute	special conical light buoy, <i>Fl. Y. 2s</i> , with topmark for light buoy	13° 51'.81 S	136° 24'.72 E
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364* AUSTRALIA - WESTERN AUSTRALIA - Dampier - Star Rock - Depth
Dampier Port Authority (DHDB 1661148)

Aus 59 [254/2014]

Insert	depth, <i>4₁m</i> , enclosed by contour	20° 35'.013 S	116° 45'.335 E
	depth, <i>2₆m</i>	20° 34'.948 S	116° 45'.377 E

Delete	depth, 3m	20° 34'.98 S	116° 45'.38 E
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365* AUSTRALIA - WESTERN AUSTRALIA - Linda Reef - Buoy
Department of Fisheries WA (AA731667)

Aus 754 [257/2014]

Delete	buoy	31° 28'.2 S	115° 26'.2 E
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AX 00754S [257/2014]

Delete	buoy	31° 28'.2 S	115° 26'.2 E
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AXA 0754S [257/2014]

Delete	buoy	31° 28'.2 S	115° 26'.2 E
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366* AUSTRALIA - WESTERN AUSTRALIA - Sahul Banks - Wells
PTTEP Australasia Pty Ltd (AA731074)

Aus 314 [501/2013]

Insert	depth, 86m, enclosed by danger circle with legend <i>Obstn</i>	12° 07'.27 S	125° 00'.80 E
	depth, 109m, enclosed by danger circle with legend <i>Obstn</i>	11° 55'.47 S	125° 00'.49 E
Delete	danger circle with legend Well	11° 56'.8 S	124° 58'.7 E
	danger circle with legend Well	12° 07'.6 S	124° 59'.8 E
	danger circle with legend Well	12° 08'.7 S	124° 58'.2 E
	danger circle with legend Well	12° 06'.5 S	125° 02'.0 E
	danger circle with legend Well	12° 05'.8 S	125° 03'.1 E

Aus 4721 (INT 721) [114/2014]

Insert	depth, 86m, enclosed by danger circle with legend <i>Obstn</i>	12° 07'.3 S	125° 00'.8 E
	depth, 109m, enclosed by danger circle with legend <i>Obstn</i>	11° 55'.5 S	125° 00'.5 E
Delete	danger circle with legend Well	11° 56'.8 S	124° 58'.7 E
	danger circle with legend Well	12° 07'.6 S	124° 59'.8 E
	danger circle with legend Well	12° 08'.7 S	124° 58'.2 E
	danger circle with legend Well	12° 06'.5 S	125° 02'.0 E
	danger circle with legend Well	12° 05'.8 S	125° 03'.1 E

Aus 4722 (INT 722) [1087/2013]

Insert	depth, 86m, enclosed by danger circle with legend <i>Obstn</i>	12° 07'.3 S	125° 00'.8 E
	depth, 109m, enclosed by danger circle with legend <i>Obstn</i>	11° 55'.5 S	125° 00'.5 E
Delete	danger circle with legend Well	11° 56'.8 S	124° 58'.7 E
	danger circle with legend Well	12° 07'.6 S	124° 59'.8 E
	danger circle with legend Well	12° 08'.7 S	124° 58'.2 E
	danger circle with legend Well	12° 06'.5 S	125° 02'.0 E
	danger circle with legend Well	12° 05'.8 S	125° 03'.1 E

AX 00314U [501/2013]

Insert	depth, 86m, enclosed by danger circle with legend <i>Obstn</i>	12° 07'.27 S	125° 00'.80 E
	depth, 109m, enclosed by danger circle with legend <i>Obstn</i>	11° 55'.47 S	125° 00'.49 E
Delete	danger circle with legend Well	11° 56'.8 S	124° 58'.7 E
	danger circle with legend Well	12° 07'.6 S	124° 59'.8 E
	danger circle with legend Well	12° 08'.7 S	124° 58'.2 E
	danger circle with legend Well	12° 06'.5 S	125° 02'.0 E
	danger circle with legend Well	12° 05'.8 S	125° 03'.1 E

AX 04721U [114/2014]

Insert	depth, 86m, enclosed by danger circle with legend <i>Obstn</i>	12° 07'.3 S	125° 00'.8 E
	depth, 109m, enclosed by danger circle with legend <i>Obstn</i>	11° 55'.5 S	125° 00'.5 E
Delete	danger circle with legend Well	11° 56'.8 S	124° 58'.7 E
	danger circle with legend Well	12° 07'.6 S	124° 59'.8 E
	danger circle with legend Well	12° 08'.7 S	124° 58'.2 E
	danger circle with legend Well	12° 06'.5 S	125° 02'.0 E
	danger circle with legend Well	12° 05'.8 S	125° 03'.1 E

AX 04722U [1087/2013]

Insert	depth, 86m, enclosed by danger circle with legend <i>Obstn</i>	12° 07'.3 S	125° 00'.8 E
	depth, 109m, enclosed by danger circle with legend <i>Obstn</i>	11° 55'.5 S	125° 00'.5 E
Delete	danger circle with legend Well	11° 56'.8 S	124° 58'.7 E
	danger circle with legend Well	12° 07'.6 S	124° 59'.8 E
	danger circle with legend Well	12° 08'.7 S	124° 58'.2 E
	danger circle with legend Well	12° 06'.5 S	125° 02'.0 E
	danger circle with legend Well	12° 05'.8 S	125° 03'.1 E

367* AUSTRALIA - SOUTH AUSTRALIA - Port Macdonnell - Nav aids

Department of Planning, Transport and Infrastructure SA (AA729927)

Aus 348 (plan, Port Macdonnell) [260/2014]

Substitute	beacon with triangular topmark apex up for light	38° 03'.33 S	140° 41'.95 E
Amend	light range to 7M	38° 03'.17 S	140° 41'.94 E
	light range to 7M	38° 03'.25 S	140° 42'.07 E

368* AUSTRALIA - VICTORIA - Lakes Entrance - Reeves Channel - Nav aids

Gippsland Ports Notice 165/2013 (AA719179)

Aus 182 (plan, Lakes Entrance) [161/2014]

Insert	special spar light buoy, Fl.Y.2s, without topmark	37° 53'.153 S	147° 58'.036 E
Move	special light beacon	37° 53'.15 S	147° 58'.04 E
	to	37° 53'.171 S	147° 58'.061 E

369* AUSTRALIA - TASMANIA - Cape Sonnerat - Wreck

Former Notice - 233(T)/2013 is cancelled

MAST (AA731599)

Aus 169 (plan, Schouten Passage) [163/2014]

Insert	dangerous wreck	42° 20'.67 S	148° 19'.99 E
Delete	depth, 15 ₂ m	42° 20'.7 S	148° 20'.0 E

Aus 766 [265/2014]

Insert	dangerous wreck	42° 20'.67 S	148° 19'.99 E
Delete	depth, 15 ₂ m	42° 20'.7 S	148° 20'.0 E

370* AUSTRALIA - TASMANIA - Macquarie Harbour - Marine Farm

Former Notice - 276(T)/2013 is cancelled

MAST (AA731599)

Aus 177 [1264/2013]

Insert	dashed line and marine farm symbol with legend, (see Note), between	42° 15'.54 S	145° 18'.75 E
		42° 15'.11 S	145° 19'.57 E
		42° 15'.71 S	145° 20'.13 E
		42° 16'.14 S	145° 19'.30 E
		42° 15'.54 S	145° 18'.75 E

371* AUSTRALIA - TASMANIA - Marion Bay - Depths

LADS Flight (DHDB 1899464)

Aus 796 [332/2014]

Insert	accompanying block	42° 47'.0 S	147° 56'.0 E
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Aus 797 [1038/2012]

Insert	accompanying block	42° 47'.0 S	147° 56'.0 E
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372 AUSTRALIA - Cumulative List of Australian Notices to Mariners - April 2014

Australian Hydrographic Service (AA700394)

The Cumulative List of Australian Notices to Mariners - April 2014 is issued as an [accompanying supplement](#). It lists all permanent notices affecting charts in the Area of Australian Charting Responsibility published in the preceding two years since Edition 7 of 2012 dated 6 April 2012, and includes Edition 7 of 2014 dated 11 April 2014. It will be revised in October 2014.

A supplement is available on the website which is revised fortnightly.

373(T)/2014 AUSTRALIA - NEW SOUTH WALES - Port Jackson - Watsons Bay - Scientific instrument*Date* - Until 30 September 2014

Sydney Ports Corporation Notice 8/2014 (AA733137)

A scientific instrument marked by special light buoy, *Fl.Y.5s*, exists in position 33° 50'.64 S 151° 16'.82 E.**Chart temporarily affected - Aus 200 - Aus 201 - AX 00200T - AX 00201T****374(T)/2014 AUSTRALIA - QUEENSLAND - Abbot Point - Scientific instruments***Former Notice* - 220(T)/2014 is cancelled*Date* - Until 30 July 2014

Maritime Safety Queensland Notice 191(T)/2014 (AA731613)

Special light buoys, *Fl.Y.4s*, exist in the following positions:

19° 48'.06 S 148° 18'.38 E

19° 41'.67 S 148° 07'.26 E

19° 41'.61 S 148° 07'.54 E

19° 41'.53 S 148° 07'.74 E

19° 41'.89 S 148° 17'.89 E

19° 41'.68 S 148° 18'.23 E.

Chart temporarily affected - Aus 825 - Aus 826**375(T)/2014 AUSTRALIA - QUEENSLAND - Cairns - Scientific instruments recovered***Former Notice* - 972(T)/2013 is cancelled

Maritime Safety Queensland 149(T)/2014 (AA727738)

Cancel this notice on receipt.

Chart formerly affected - Aus 262 - AX 63262**376(T)/2014 AUSTRALIA - QUEENSLAND - Cape Bowling Green - Light buoy off station**

Maritime Safety Queensland Notice 193(T)/2014 (AA731849)

The west cardinal light buoy, *Q(9)15s* (19° 17'.86 S 147° 22'.28 E) is off station and reported to be in position 19° 17'.13 S 147° 23'.08 E.**Chart temporarily affected - Aus 827**

377(T)/2014 AUSTRALIA - QUEENSLAND - Gladstone - Nav aids repositioned

Former Notice - 1056(T)/2013 is cancelled

Maritime Safety Queensland (AA731357, AA733666)

Nav aids exist as follows:

	<i>Positions</i>	<i>Remarks</i>
JC 1	23° 47'.93 S 151° 13'.04 E	Light beacon <i>Fl.G.2.5s</i>
JC 2	23° 47'.78 S 151° 12'.59 E	Light beacon <i>Fl.R.2.5s</i>
JC 3	23° 47'.61 S 151° 12'.67 E	Light beacon <i>Fl.G.2.5s</i>
JC 4	23° 47'.54 S 151° 12'.30 E	Light beacon <i>Fl.R.2.5s</i>
JC 5	23° 47'.42 S 151° 12'.43 E	Light beacon <i>Fl.G.2.5s</i>
JC 6	23° 47'.23 S 151° 11'.78 E	Light buoy <i>Fl.Y.2.5s</i>
JC 7	23° 47'.10 S 151° 12'.27 E	Light buoy <i>Fl.Y.2.5s</i>
JC 8	23° 47'.12 S 151° 11'.76 E	Light beacon <i>Fl.R.2.5s</i>
JC 9	23° 46'.87 S 151° 11'.99 E	Light buoy <i>Fl.Y.2.5s</i>
JC 10	23° 47'.05 S 151° 11'.64 E	Light buoy <i>Fl.Y.2.5s</i>
JC 11	23° 46'.58 S 151° 11'.63 E	Light buoy <i>Fl.Y.2.5s</i>
JC 12	23° 46'.84 S 151° 11'.41 E	Light buoy <i>Fl.Y.2.5s</i>
JC 13	23° 46'.56 S 151° 11'.47 E	Light beacon <i>Fl.G.2.5s</i>
JC 14	23° 46'.71 S 151° 11'.35 E	Light beacon <i>Fl.R.2.5s</i>
JC 15	23° 46'.39 S 151° 11'.34 E	Light beacon <i>Fl.G.2.5s</i>
JC 16	23° 46'.41 S 151° 11'.13 E	Light beacon <i>Fl.R.2.5s</i>
JC 17	23° 46'.26 S 151° 11'.37 E	Light buoy <i>Fl.G.2.5s</i>
JC 18	23° 46'.35 S 151° 11'.09 E	Light buoy <i>Fl.Y.2.5s</i>
JC 19	23° 46'.10 S 151° 11'.41 E	Light buoy <i>Fl.G.2.5s</i>
JC 20	23° 46'.07 S 151° 10'.89 E	Light buoy <i>Fl.Y.2.5s</i>
JC 21	23° 46'.15 S 151° 11'.23 E	Light buoy <i>Fl.Y.2.5s</i>
JC 22	23° 46'.01 S 151° 10'.90 E	Light buoy <i>Fl.R.2.5s</i>
JC 23	23° 45'.98 S 151° 11'.24 E	Light buoy <i>Fl.Y.2.5s</i>
JC 24	23° 45'.75 S 151° 10'.79 E	Light buoy <i>Fl.R.2.5s</i>
JC 25	23° 45'.70 S 151° 11'.06 E	Light buoy <i>Fl.Y.2.5s</i>
JC 26	23° 45'.58 S 151° 10'.75 E	Light buoy <i>Fl.R.2.5s</i>
JC 27	23° 45'.76 S 151° 10'.95 E	Light buoy <i>Fl.Y.2.5s</i>
JC 28	23° 45'.47 S 151° 10'.66 E	Light buoy <i>Fl.R.2.5s</i>
JC 29	23° 45'.84 S 151° 10'.94 E	Light buoy <i>Fl.G.2.5s</i>
JC 30	23° 45'.34 S 151° 10'.67 E	Light buoy <i>Fl.Y.2.5s</i>
JC 31	23° 45'.71 S 151° 10'.89 E	Light buoy <i>Fl.G.2.5s</i>
JC 33	23° 45'.57 S 151° 10'.86 E	Light buoy <i>Fl.G.2.5s</i>
JC 35	23° 45'.51 S 151° 10'.89 E	Light buoy <i>Fl.G.2.5s</i>
JC 37	23° 45'.30 S 151° 10'.73 E	Light buoy <i>Fl.Y.2.5s</i>
JCAF	23° 46'.32 S 151° 11'.02 E	Front Lead <i>Q.Bu (F. Day) & Fl(2)5s</i>
JCAR	23° 45'.84 S 151° 10'.46 E	Rear Lead <i>Iso.Bu.2s (F. Day) & VQ(9)10s</i>
APAF	23° 45'.49 S 151° 10'.58 E	Front Lead <i>Q.Bu (F. Day) & Fl.R.2.5s</i>
APAR	23° 45'.18 S 151° 10'.35 E	Rear Lead <i>Iso.Bu.2s (F. Day) & Fl(2)5s</i>
APDF	23° 47'.45 S 151° 12'.00 E	Front Lead <i>Q.Bu (F. Day) & Fl(2)5s</i>
APDR	23° 47'.68 S 151° 12'.17 E	Rear Lead <i>Iso.Bu.2s (F. Day) & Fl.G.4s</i>
JCDF	23° 48'.65 S 151° 13'.72 E	Front Lead <i>Q.Bu (F. Day) & Fl.Y.6s</i>
JCDR	23° 49'.03 S 151° 14'.19 E	Rear Lead <i>Iso.Bu.2s (F. Day)</i>

New charts Aus 271 and Aus 272 and new editions Aus 244 and Aus 245 are due for publication 2/3Q 2014.

ENC AU5244X5 has been updated.

Chart temporarily affected - Aus 244 - Aus 245**378(T)/2014 AUSTRALIA - QUEENSLAND - Hinchinbrook Channel - Light buoys off station**

Maritime Safety Queensland Notice 197(T)/2014 (AA732796)

The following light buoys are reported off station:

No 17	<i>Fl.G.2.5s</i>	18° 30'.05 S 146° 18.65 E
No 18	<i>Q.R</i>	18° 30'.43 S 146° 19.12 E
No 19	<i>Q.G</i>	18° 30'.19 S 146° 18.73 E

Chart temporarily affected - Aus 259 - Aus 267

379(T)/2014 AUSTRALIA - QUEENSLAND - Magnetic Island - Bremner Point - Scientific instrument*Date* - Until 5 November 2015

Maritime Safety Queensland 91(T)/2014 (AA731108)

A scientific instrument marked by special light buoy, *Fl.Y.3s*, exists in position 19° 09'.32 S 146° 52'.57 E.

Chart temporarily affected - Aus 256**380(T)/2014 AUSTRALIA - QUEENSLAND - Mooloolaba - Shoaling***Former Notice* - 343(T)/2014 is cancelled

Maritime Safety Queensland Notice 198(T)/2014 (AA732795)

Shoaling with a least depth of 2.2m exists within the main channel to Mooloolah River.

A least depth of 1.8m exists adjacent to the end of the eastern breakwater, in the vicinity of position 26° 40'.76 S 153° 07'.94 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 235**381(T)/2014 AUSTRALIA - QUEENSLAND - Moreton Bay - Victoria Point - Dredging operations***Date* - Until 6 June 2014

Maritime Safety Queensland Notice 194(T)/2014 (AA732380)

The dredge BSB1, and support vessels, *Little Toot* and *Groper* are conducting dredging operations in the vicinity of 27° 35'.0 S 153° 19'.2 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 236

382(T)/2014 AUSTRALIA - QUEENSLAND - Moreton Bay - Brisbane River - Depth information

Former Notice - 344(T)/2014 is cancelled

Brisbane Port Corporation (AA732394, AA733676)

Available depths and under keel clearances (UKC) at 10 April 2014:

<i>Berth</i>	<i>Metres</i>	<i>Remarks</i>
Fisherman Islands No12	14.0	
Fisherman Islands No11	13.9	
Fisherman Islands No10	14.1	
Fisherman Islands No9	14.0	
* Fisherman Islands No8	13.9	
* Fisherman Islands No7	13.8	
Fisherman Islands No6	14.0	
Fisherman Islands No5	14.0	
Fisherman Islands No4	13.8	
Fisherman Islands No3	13.8	
Fisherman Islands No2	14.1	
* Fisherman Islands No1	13.7	
* Fisherman Islands Grain and Woodchip	12.7	
* Caltex Fisherman Islands	14.4	
* Fisherman Islands Coal	13.6	
* Fisherman Islands General Purpose	11.4	
* BP Luggage Point	13.8	
Caltex Products	10.1	
Cement Australia Co Wharf	9.5	
* BP Products	10.6	
* Shell	10.7	
Graincorp Liquid Terminal	10.6	
Incitec North	9.7	
Incitec South	10.4	
Pinkenba 1	10.3	
Pinkenba 2	10.3	
Riverside Marina	-	
Sugar Terminal	9.7	
* Cairncross Fitting Out Wharf	7.1	
Cairncross Breasting Wharf	4.7	
Brisbane Naval Wharf	4.3	
Maritime No1	8.7	
* Hamilton No4	10.1	
Hamilton No1	8.8	
Brisbane Cruise Ship Terminal	8.8	
	<i>Metres</i>	<i>UKC/Remarks</i>
<i>Moreton Bay:</i>		
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	6.0	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>		
Outer Bar Cutting	13.7	1.46
Inner Bar Cutting	13.5	1.46
* Fisherman Islands Swing Basin	13.5	1.3
River	9.1	0.6 / 0.9 (draft/tide)
Cement Australia Swing Basin	9.1	0.6 / 0.9 (draft/tide)
Pinkenba Swing Basin	9.0	0.6 / 0.9 (draft/tide)
Hamilton Swing Basin	8.2	0.6 / 0.9 (draft/tide)
* Indicates new or revised entry.		

Chart temporarily affected - Aus 235 - Aus 236 - Aus 237 - Aus 238

383(T)/2014 AUSTRALIA - QUEENSLAND - Townsville - Ross River - Dredging operations*Date* - Until 30 April 2014

Maritime Safety Queensland Notice 190(t)/2014 (AA731608)

The dredge *Laura F* will be conducting dredging operations in Ross River in the vicinity of position 19° 16'.52 S 146° 49'.72 E.

The dredge will tow a 40m floating pipeline connecting the dredge to the shore and marked by lights *Fl. Y. 2s*.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 257

384(T)/2014 PAPUA NEW GUINEA - Vitiaz Strait - Light unlit

National Maritime Safety Authority PNG Notice 12/2014 (AA733145)

The light, *Fl(2)8s 26m 10M* (6° 19'.16 S 147° 48'.35 E), is unlit.

Chart temporarily affected - Aus 386 - Aus 387

385(T)/2014 AUSTRALIA - NORTHERN TERRITORY - Lynedoch Bank - Drill rig*Date* - Until 30 June 2014MODU *Nan Hai 6* (AA732715)

Drill rig *Nan Hai 6* is conducting drilling operations in position 9° 50'.33 S 130° 20'.67 E.

Chart temporarily affected - Aus 310 - Aus 4721 (INT 721) - AX 00310U - AX 04721U

386(T)/2014 AUSTRALIA - TIMOR SEA - Sahul Banks - Obstruction charted*Former Notice* - 520(T)/2013 is cancelled

PTTEP Australasia Pty Ltd (AA731074)

Cancel this notice on receipt.

Chart formerly affected - Aus 314 - Aus 4060 (INT 60) - Aus 4603 (INT 603) - Aus 4721 (INT 721) - Aus 4722 (INT 722) - AX 00314U - AX 04721U - AX 04722U

387(T)/2014 AUSTRALIA - WESTERN AUSTRALIA - Apsley Strait - Light buoy off station

Department of Transport NT (AA732851)

The port lateral light buoy, *Fl.R. 5s*, 11° 44'.2 S 130° 37'.7 E, is off station:

Chart temporarily affected - Aus 23

388(T)/2014 AUSTRALIA - WESTERN AUSTRALIA - Barrow Island - Harbour Works*Date* - Until 15 May 2014

Port of Barrow Notice 2/2014 (AA733151)

Works associated with the installation of nav aids are in progress in an area bounded by the following positions:

20° 48'.54 S 115° 29'.03 E

20° 48'.55 S 115° 31'.05 E

20° 49'.45 S 115° 33'.29 E

20° 50'.69 S 115° 33'.29 E

20° 50'.69 S 115° 31'.67 E

20° 49'.83 S 115° 29'.03 E.

All hazards to navigation will display appropriate lights and shapes.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 62 - Aus 66

389(T)/2014 AUSTRALIA - WESTERN AUSTRALIA - Glomar Shoal - Drill rig moved

Former Notice - 289(T)/2014 is cancelled
 MODU *Nan Hai 6* (AA732715)

Cancel this notice on receipt.

Chart formerly affected - Aus 327 - Aus 741

390(T)/2014 AUSTRALIA - WESTERN AUSTRALIA - Montebello Islands - Mooring buoys northwestwards

Date - Until 10 June 2014
 Viking Seatech (AA733722)

12 yellow mooring buoys, *Fl.3s*, exist within 1NM radius of position 19° 48'68 S 115° 17'78 E.

Chart temporarily affected - Aus 328

391(T)/2014 AUSTRALIA - WESTERN AUSTRALIA - Muiron Islands - Seismic survey northwards completed

Former Notice - 296(T)/2014 is cancelled
 Woodside Energy Ltd (AA732736)

Cancel this notice on receipt.

Chart formerly affected - Aus 64 - Aus 328 - Aus 329 - Aus 743 - Aus 744 - Aus 4723 (INT 723) - Aus 4725 (INT 725) - AX 04723U

392(T)/2014 AUSTRALIA - WESTERN AUSTRALIA - Rowley Shoals - Seismic survey northwards

Date - Until 30 June 2014
 Woodside Energy Ltd (AA732736)

SSV *Polarcus Alima*, with a 7000m towed array, and support vessels *Sealink161* and *Empress* are conducting a survey in the area bounded by the following positions:

15° 10'.88 S 119° 33'.51 E
 15° 10'.47 S 120° 00'.35 E
 15° 50'.18 S 120° 00'.36 E
 15° 49'.92 S 119° 33'.35 E.

Chart temporarily affected - Aus 4722 (INT 722) - AX 04722U

393(T)/2014 AUSTRALIA - VICTORIA - Port Phillip - Gellibrand Pier - Harbour works completed

Former Notice - 936(T)/2013 is cancelled
 Victorian Notices 62/2014 (AA731065)

Cancel this notice on receipt.

Chart formerly affected - Aus 154 - Aus 155

394(T)/2014 AUSTRALIA - VICTORIA - Port Phillip - River Yarra - Victoria Dock - Obstruction

Former Notice - 196(T)/2014 is cancelled
Date - Until 6 May 2014
 Port of Melbourne Corporation Notice 74(T)/2014 (AA732792)

Works are in progress to remove an obstruction in position 37° 49'.10 S 144° 55'.76 E. The berth east of the 230 chainage mark is temporarily closed.

Chart temporarily affected - Aus 154

395(T)/2014 AUSTRALIA - TASMANIA - Georges Bay - Pelican Point - Dredging completed

Former Notice - 1075(T)/2013 is cancelled
MAST (AA731599)

Cancel this notice on receipt.

Chart formerly affected - Aus 169

396(T)/2014 AUSTRALIA - TASMANIA - Hobart - New Town Bay - Wreck salvaged

Former Notice - 179(T)/2013 is cancelled
MAST (AA731599)

Cancel this notice on receipt.

Chart formerly affected - Aus 171 - Aus 172

397(T)/2014 AUSTRALIA - TASMANIA - Nubeena - Wreck salvaged

Former Notice - 1237(T)/2013 is cancelled
MAST (AA731599)

Cancel this notice on receipt.

Chart formerly affected - Aus 171

398(T)/2014 AUSTRALIA - TASMANIA - Wedge Bay - Works completed

Former Notice - 1238(T)/2013 is cancelled
MAST (AA731672)

Cancel this notice on receipt.

Chart formerly affected - Aus 171 - Aus 796

399(T)/2014 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

Former Notice - 1037(T)/2013 is cancelled
 Australian Hydrographic Service (AA700394)

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
NEW SOUTH WALES		
217/2014	Aus196-198-199	<i>Botany Bay</i> Depth information
457/2013	Aus197-204-215-489-809-4643-AX0 0215T-00809S	<i>Broken Bay</i> Light range reduced
699/2013	Aus197-200-201-AX00201T-63200	<i>Cabbage Tree Bay to Curl Curl Head</i> Scientific instruments
697/2013	Aus197-200-808-809-AX00808S-008 09S-63200	<i>Cape Baily to Ben Buckler</i> Scientific instruments
218/2014	Aus200-202	<i>Farm Cove</i> Harbour works
267/2014	Aus207-208-809-AX00809S	<i>Newcastle</i> Depth information
337/2014 373/2014	Aus200-202-AX00202T Aus200-201-AX00200T-00201T	<i>Port Jackson</i> Scientific instrument Scientific instrument
410/2011 864/2011 393/2013	Aus194-195 Aus194-195 Aus194	<i>Port Kembla</i> Spoil ground Obstruction Depth information
337/2013	Aus200-202-AX00202T	<i>Sydney</i> Harbour works
906/2013	Aus200-202-AX00202T	<i>Sydney Harbour</i> Depth information
NORTHERN TERRITORY		
814/2012 910/2012 1003/2012 1004/2012 1096/2012 1148/2012 518/2013 873/2013 919/2013 986/2013 1063/2013 1282/2013 70/2014 178/2014 351/2014 352/2014 353/2014	Aus24-26-AX72026 Aus28 Aus24-26-AX72026 Aus24-27-28 Aus26-28-AX72026 Aus26-28-AX72026 Aus26-28-AX00026T Aus26-28-AX00026T Aus24-26-27-28-AX00026T Aus26-28-AX00026T Aus26-28-AX00026T Aus28 Aus26-28-AX00026T Aus24 Aus26-27-28-AX00026T Aus26-722-AX00026T-00722T Aus24-26-28-AX00026T	<i>Darwin</i> Light buoy withdrawn Obstruction Obstructions Depth information Pontoon Scientific instruments Obstruction Harbour works Scientific instruments Dredging operations Light beacons Light beacons Scientific instruments Light altered Dredging operations Dredging operations Light buoy off station
1146/2012	Aus309-722-AX00309U-72309-7272 2	<i>Fenton Patches</i> Scientific instruments
385/2014	Aus310-4721-AX00310U-04721U	<i>Lynedoch Bank</i> Drill rig

399(T)/2014 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
		QUEENSLAND
374/2014	Aus825-826	<i>Abbot Point</i> Scientific instruments
819/2008 1210/2011 167/2014	Aus252-253-268 Aus268 Aus252-253-268	<i>Airlie Beach</i> Light buoys established Obstructions Wreck
872/2011	Aus254-825	<i>Bait Reef</i> Light beacon destroyed
269/2014	Aus268	<i>Bowen</i> Wreck
703/2013	Aus246	<i>Boyne River</i> Shoaling; nav aids
52/2014 168/2014 338/2014	Aus238 Aus238 Aus236-237-238	<i>Brisbane River</i> Drilling operations Harbour works Dredging operations
105/2013 53/2014	Aus243-817-818 Aus242-243	<i>Bundaberg</i> Obstruction northeastwards Depth information
222/2014 339/2014	Aus242 Aus242	<i>Burnett River</i> Tide board Dredging operations
861/2013 129/2014 270/2014	Aus262-263-264-830-AXA0830T Aus263 Aus263-264	<i>Cairns</i> Depth information Wreck Harbour works
1214/2013 376/2014	Aus826-827 Aus827	<i>Cape Bowling Green</i> Scientific instrument Light buoy off station
559/2013	Aus256-827	<i>Cape Cleveland</i> Wreck
1098/2013	Aus831-AXA0830T	<i>Cape Tribulation</i> Wreck; exclusion zone
653/2013	Aus270	<i>Cooktown</i> Depth information
602/2012	Aus818	<i>Curtis Channel</i> Wreck
400/2013	Aus252-253	<i>Daydream Island</i> Lights unlit
859/2012	Aus253-254	<i>Dent Island</i> Light beacon unlit; light buoy established
169/2014	Aus252-253-254	<i>Fitzalan Passage</i> Light buoy off station
211/2013	Aus819	<i>Fitzroy River</i> Wreck

399(T)/2014 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
		<i>Gladstone</i>
418/2011	Aus245	Anchorage area
470/2011	Aus245-819	Scientific instruments
204/2013	Aus244-245-246	Depth information
206/2013	Aus245	Exclusion zone
207/2013	Aus244-245	Light buoys
704/2013	Aus246-819	Scientific instruments
57/2014	Aus244-245	Light beacons to be established
130/2014	Aus244-245-819	Harbour works
224/2014	Aus246-490-819	Light beacon destroyed; light buoy
225/2014	Aus245-819	Pipeline
226/2014	Aus244-245	Light buoys withdrawn
271/2014	Aus244-245	Light buoy
340/2014	Aus245	Scientific instrument
377/2014	Aus244-245	Nav aids repositioned
		<i>Gold Coast</i>
272/2014	Aus230	Harbour works
		<i>Gold Coast Seaway</i>
694/2012	Aus230	Shoaling
737/2012	Aus230	Shoaling
		<i>Great Sandy Strait</i>
463/2013	Aus240-241	Wreck
1156/2013	Aus240	Wreck
1217/2013	Aus241	Wreck
		<i>Hay Point</i>
1091/2011	Aus249-250-AX0249E	Scientific instruments
1088/2012	Aus249-250-823	Exclusion zone; light buoys
1014/2013	Aus249-250-AX00249S	Depth information
1101/2013	Aus249-250-AX00249S	ALS trial
		<i>Hervey Bay</i>
203/2013	Aus241-817	Light beacon destroyed
		<i>Hesket Rock</i>
318/2010	Aus251-823-824-AX0823E	Light beacon destroyed
		<i>Hinchinbrook Channel</i>
602/2013	Aus259-828	Wreck
378/2014	Aus259-267	Light buoys off station
		<i>Hook Island</i>
460/2012	Aus252-254	Light beacon destroyed
		<i>Io Reef</i>
1188/2010	Aus251-252-824	Light beacon destroyed; light buoy established
		<i>Joan Reef</i>
273/2014	Aus833	Light to be altered
		<i>Karumba</i>
171/2014	Aus6	Depth information
		<i>Laguna Quays</i>
757/2011	Aus252	Lights unlit; light beacons damaged
758/2011	Aus252	Shoaling
		<i>Mackay</i>
158/2013	Aus249-AX00249S	Light beacon destroyed
1159/2013	Aus250	Depth information

399(T)/2014 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
814/2013 379/2014	Aus256 Aus256	<i>Magnetic Island</i> Obstruction Scientific instrument
1104/2013 380/2014	Aus235 Aus235	<i>Mooloolaba</i> Light beacon damaged Shoaling
710/2008 648/2011 1020/2011 600/2012 645/2012 740/2012 1085/2012 1265/2012 302/2013 1268/2013 228/2014 229/2014 345/2014 381/2014 382/2014	Aus235-236 Aus236 Aus236 Aus236 Aus236 Aus236 Aus236 Aus236 Aus236 Aus236 Aus236 Aus236 Aus237 Aus236 Aus235-236-237-238	<i>Moreton Bay</i> Light buoys established Bridge construction Wreck; light buoy Shoaling Light beacon withdrawn Light beacon Beacon destroyed Light beacon destroyed Light beacon destroyed; light buoy established Light beacon destroyed Dredging operations Light beacon withdrawn Harbour works Dredging operations Depth information
826/2011	Aus258	<i>Mourilyan</i> Depth information
651/2013	Aus253-268	<i>Muddy Bay</i> Harbour works
512/2013	Aus820-AX00820S	<i>North Keppel Island</i> Wreck
215/2013	Aus258	<i>Oyster Point</i> Shoaling; obstructions
210/2013 709/2013	Aus265 Aus247-265	<i>Port Alma</i> Depth information Scientific instruments
1274/2012 173/2014	Aus270 Aus270	<i>Port Douglas</i> Depth information Dredging operations
149/2013 1059/2013 1270/2013	Aus235 Aus235-236 Aus235-236	<i>Pumicestone Channel</i> Navais destroyed or off station; depths Light beacon unlit Wreck
64/2014	Aus828	<i>Rib Reef</i> Light buoy withdrawn
53/2013	Aus818	<i>Round Hill Head</i> Wreck
346/2014	Aus251-824	<i>Schooner Rock</i> Light beacon destroyed
277/2014	Aus260-367-822-AX00260S-00260T-00367S-00822S	<i>Shoalwater Bay</i> Live firing
763/2010	Aus252-253	<i>Shute Harbour</i> Wreck

399(T)/2014 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
1191/2010	Aus252-253-824	<i>Surprise Rock</i> Light beacon destroyed; light buoy established
59/2012	Aus293-299	<i>Thursday Island</i> Depth information
1061/2013	Aus257	<i>Townsville</i> Wreck
176/2014	Aus256-257	Depth information
232/2014	Aus256-257	Wreck
278/2014	Aus257	Harbour works
383/2014	Aus257	Dredging operations
821/2013	Aus831	<i>Trinity Bay</i> Light buoy withdrawn
768/2013	Aus262-263-264-830-AX63262-AXA 0830T	<i>Trinity Inlet to Haycock Island</i> Scientific instruments
1274/2013	Aus831-832	<i>Two Islands</i> Wreck
401/2013	Aus826	<i>Upstart Bay</i> Light buoy off station
167/2013	Aus4	<i>Weipa</i> Depth information
1223/2013	Aus4	Light beacon destroyed
177/2014	Aus252-253	<i>Whitehaven Bay</i> Light beacon destroyed
1189/2010	Aus252-254-824	<i>Whitsunday Group</i> Light beacon destroyed; light buoy established
1193/2010	Aus252-253-254	<i>Whitsunday Island</i> Light beacon destroyed; light buoy established
1209/2012	Aus252-253	Wreck
1394/2010	Aus254	<i>Whitsundays</i> Buoy off station
1109/2013	Aus252-254-824	Light beacon destroyed
SOUTH AUSTRALIA		
73/2013	Aus4727	<i>Great Australian Bight</i> Scientific instruments
1344/2011	Aus781	<i>Gulf St Vincent</i> Obstruction
720/2008	Aus137	<i>Port Adelaide</i> Shoaling
305/2014	Aus137	Depth information
194/2014	Aus121	<i>Port Douglas</i> Light beacon destroyed
71/2012	Aus133	<i>Wallaroo</i> Depth information
1179/2013	Aus133	Light beacon destroyed
TASMANIA		
241/2014	Aus173-795-796	<i>Bruny Island</i> Scientific instrument

399(T)/2014 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
1074/2013	Aus487-798-800	<i>Cape Barren Island</i> Scientific instruments
242/2014	Aus173-795	<i>D'Entrecasteaux Channel</i> Scientific instrument
199/2014	Aus179-800	<i>Franklin Sound</i> Lights unreliable
201/2014	Aus179-800	Shoaling; light unreliable
576/2012	Aus171-796	<i>Frederick Henry Bay</i> Scientific instruments
91/2010	Aus169	<i>Georges Bay</i> Wreck
149/2014	Aus172	<i>Hobart</i> Beacon destroyed
1189/2013	Aus177-792	<i>Macquarie Harbour</i> Scientific instruments
1297/2013	Aus177-792	Scientific instrument
122/2013	Aus170-766-797	<i>Maria Island</i> Scientific instruments
309/2014	Aus171-796	<i>Pipe Clay Head to Pitt Water</i> Scientific instruments
103/2014	Aus169-766	<i>Schouten Passage</i> Wreck
223/2009	Aus312-4721-AX0312F-4721F	TIMOR SEA <i>Sahul Banks</i> Navaid; racon non operational
983/2013	Aus292-293-299-700	TORRES STRAIT <i>Channel Rock</i> Wreck; light buoy
131/2012	Aus801	VICTORIA <i>Anderson Inlet</i> Shoaling
94/2014	Aus153-157	<i>Geelong</i> Drilling operations
1291/2010	Aus357	<i>Ninety Mile Beach</i> Obstructions

399(T)/2014 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
		<i>Port Phillip</i>
796/2007	Aus143-158	Obstruction
942/2010	Aus153-157	Depth information
723/2011	Aus144-158	Shoaling
1346/2011	Aus144-158	Exclusion zones
772/2012	Aus143-155	Harbour works
75/2013	Aus154	Harbour works
879/2013	Aus155	Harbour works
935/2013	Aus143	Shoaling
937/2013	Aus144-158	Shoaling; virtual AIS
1184/2013	Aus143-144-158	Toe lines
1185/2013	Aus155	Light buoys
1232/2013	Aus143-157-158	Harbour works
147/2014	Aus143-144-158	AIS trial
197/2014	Aus143	Harbour works
239/2014	Aus143-154-155	Dredging operations
394/2014	Aus154	Obstruction
		<i>Western Port</i>
514/2008	Aus150-151	Shoaling northwards
1072/2013	Aus151-152	Beacons; mooring piles
1296/2013	Aus150-151-152	Drilling operations; survey
101/2014	Aus151	Dredging operations
102/2014	Aus150-151	AIS trial
240/2014	Aus150	Harbour works
		WESTERN AUSTRALIA
		<i>Albany</i>
1108/2012	Aus109	Harbour works
		<i>Apsley Strait</i>
387/2014	Aus23	Light buoy off station
		<i>Ashburton Road to Moresby Shoals</i>
116/2013	Aus64-328-743	Scientific instruments
		<i>Barrow Island</i>
776/2011	Aus327-328-742	Pipeline infrastructure
425/2013	Aus62-67-742	Anchorage
523/2013	Aus62-66-327-328-742-743	Harbour works
77/2014	Aus327-328-4723-AX04723U	Gas field infrastructure northwards
183/2014	Aus327-328	Pipeline
283/2014	Aus62-66	Scientific instrument
285/2014	Aus64-327-328-742-743-744	Pipeline westwards
354/2014	Aus328-4723-AX04723U	Drill rig northwestwards
388/2014	Aus62-66	Harbour Works
		<i>Broome</i>
233/2014	Aus50-51	Scientific instrument
		<i>Browse Island</i>
64/2013	Aus319-320-AX00319U	Light buoys northwestwards
922/2013	Aus319-320-4721-4722-AX00319U-04721U-04722U	Drill rig northwestwards
287/2014	Aus320-322-4721-4722-AX00322U-04721U-04722U	Drill rig southwestwards
		<i>Bunbury</i>
228/2013	Aus115	Shoaling
		<i>Cape Preston</i>
1284/2013	Aus68-742	Light buoys
		<i>Comet Bay</i>
278/2011	Aus755-AX0755E-66002	Scientific instrument

399(T)/2014 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
127/2012	Aus57-58	<i>Dampier</i> Obstructions
661/2012	Aus59	Light beacon damaged
271/2013	Aus57-741-742	Obstruction
564/2013	Aus59	Light buoys
831/2013	Aus59	Harbour works
1226/2013	Aus59	Light buoy unlit; light buoy off station
137/2014	Aus58-59-60	Depth information
81/2014	Aus327-328-741-742-4722-4723-AX04722U-04723U	<i>Dampier Archipelago</i> Seismic survey northwestwards
138/2014	Aus327-4723-AX04723U	Pipeline northwestwards
185/2014	Aus327	Scientific instruments northwestwards
83/2014	Aus62-67-327-328-742	<i>Double Island</i> Light unlit
418/2012	Aus119	<i>Esperance</i> Depth information
141/2014	Aus116	<i>Flinders Bay</i> Harbour works
1057/2012	Aus113	<i>Fremantle</i> Depth information
1105/2012	Aus112-AX63112	Light beacon
435/2013	Aus117-754-AX00117T-00754S-AXA0754S	<i>Garden Island</i> Light beacon northeastwards
236/2014	Aus111-117-334-754-755-AX00117T-00334S-00754S-00755S-AXA0754S	Submarine pipeline
518/2009	Aus334-335-755-756-AX0334E-0755E	<i>Geographe Bay</i> Scientific instrument
433/2013	Aus81	<i>Geraldton</i> Depth information
1172/2013	Aus327-741	<i>Glomar Shoal</i> Scientific instruments
1173/2013	Aus327-741	Scientific instruments
290/2014	Aus326-4722-4723-AX04722U-04723U	<i>Imperieuse Reef</i> Seismic survey westwards
1174/2013	Aus114-117-AX00117T	<i>Kwinana</i> Scientific instrument
355/2014	Aus52-53	<i>Manilya Sandbank</i> Scientific instrument
657/2013	Aus58-59	<i>Mermaid Sound</i> Scientific instruments
84/2014	Aus328-4723-AX04723U	<i>Montebello Islands</i> Drill rig northwestwards
85/2014	Aus327-328	Light buoys northwards
291/2014	Aus328-4723-AX04723U	Drill rig northwestwards
292/2014	Aus328-4723-AX04723U	Drill rig northwestwards
390/2014	Aus328	Mooring buoys northwestwards

399(T)/2014 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
1291/2013	Aus328	<i>Montebello Islands northwestwards</i> Mooring buoy; pipeline infrastructure
613/2013	Aus61-62-63-66-67-742-743	<i>Montebello Islands to Barrow Island</i> Lit mooring buoys
356/2014	Aus328-329-334-744-AX00334S	<i>Muiron Islands</i> Scientific instruments
189/2014	Aus754-AX00754S-AXA0754S	<i>Mullaloo</i> Light buoy
835/2013	Aus328-329-744	<i>North West Cape</i> Light buoy northwards
1118/2013	Aus328-329-744	Wells and pipelines northwards
86/2014	Aus328-329-744	Drill rig northwards
191/2014	Aus328-329-744-4723-4725-AX04723U	FPSO off station
299/2014	Aus328-329-744-745-4723-4725-AX04723U	Light altered
300/2014	Aus743	<i>Passage Islands</i> Obstructions
316/2013	Aus334-754-AX00334S-00754S-AXA0754S	<i>Perth</i> Scientific instruments westwards
486/2013	Aus84	<i>Port Gregory</i> Shoaling
1068/2013	Aus52-54	<i>Port Hedland</i> Depth information
88/2014	Aus53-739-740	Light beacons unlit; light buoys
193/2014	Aus52-54	Dredging operations
713/2012	Aus327	<i>Rankin Bank</i> Scientific instrument northeastwards
144/2014	Aus327-328-329-4603-AX04603U	<i>Rankin Bank to Exmouth Plateau</i> Scientific instruments
89/2014	Aus57-741-742	<i>Rosemary Island</i> Scientific instruments
392/2014	Aus4722-AX04722U	<i>Rowley Shoals</i> Seismic survey northwards
238/2014	Aus322-4722-AX00322U-04722U	<i>Scott Reef</i> Drill rig northeastwards
302/2014	Aus43-322-4722-AX00322U-04722U	Survey operations
1053/2012	Aus322-AX00322U	<i>Seringapatam Reef</i> Scientific instrument
303/2014	Aus322-4721-4722-AX00322U-04721U-04722U	Drill rig eastwards
615/2013	Aus328-744-4060-4070-4708-4723-4725-AX04708U-04723U	<i>Serrurier Island</i> Mooring buoy off station northwards
784/2013	Aus64-743	<i>Thevenard Island</i> Scientific instrument southwards
91/2014	Aus64-743-744	Scientific instruments

399(T)/2014 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
428/2013	Aus64-743	<i>Thevenard Island to Ashburton Road</i> Dredging operations; exclusion zones
1034/2013	Aus64-743-744	<i>West Reef to Fly Island</i> Scientific instruments
INDIAN OCEAN		
304/2014	Aus4070-4071	<i>Sumatera</i> Scientific instruments westwards
INDONESIA		
75/2014	Aus310-AX00310U	<i>Pulau Selaru</i> Scientific instruments southwestwards
PACIFIC OCEAN		
268/2014	Aus399-4622	Scientific instruments
PAPUA NEW GUINEA		
279/2014	Aus399-683-4622	<i>Bougainville Island</i> Lights unlit
824/2013	Aus387-388-4622	<i>Cape Croisilles</i> Light unlit
771/2013	Aus392-393-543-666	<i>Cape Sueusat</i> Light unlit
166/2013	Aus388-4622	<i>Condor Point</i> Light unlit
904/2012	Aus643	<i>Lae</i> Dredging operations
164/2013	Aus628	<i>Nuakata Passage</i> Light beacon destroyed
404/2008	Aus379-505-4620	<i>Port Moresby</i> Fish aggregation device southwards
918/2013	Aus505-621	Light beacon destroyed
350/2014	Aus391-662-4603-4604-4622-AX046 03U-04604U	<i>Seeadler Harbour</i> Light unlit
1062/2013	Aus389-651-4622	<i>Unei Island</i> Light unlit
384/2014	Aus386-387	<i>Vitiaz Strait</i> Light unlit
SOUTHERN OCEAN		
92/2014	Aus4727	<i>Great Australian Bight</i> Seismic survey

HYDROGRAPHIC REPORTS

<i>Locality</i>	<i>Report</i>	<i>Ship/Authority</i>	<i>Observer</i>
QLD- Gladstone	Light buoy		J Sharp

NAVIGATION WARNINGS

The following radio messages have been received during the period to 10 April 2014. 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

- 072 Drill rig *Ocean America* in position 20° 19'.36 S 114° 27'.83 E. 2.5M clearance requested.
- 073 Special purpose vessel *Polarcus Alima* conducting seismic survey in an area bounded by 20° 39'.5 S to 21° 34'.5 S and 114° 16'.0 E to 114° 50'.2 E. 5M clearance requested.
- 074 Special purpose vessel *Fugro Equinox* conducting seismic survey towing in an area bounded by 13° 49'.3 S to 14° 45'.0 S and 121° 25'.0 E to 122° 10'.3 E. 2.5M clearance requested.
- 075 Cancelled.
- 076 Riser turret mooring buoy in position 20° 03'.52 S 115° 11'.52 E unlit.
- 077 Cancelled.
- 078 Cancelled.
- 079 Special purpose vessel *Southern Ocean* conducting underwater operations in an area bounded by 19° 38'.5 S to 19° 46'.0 S and 115° 51'.8 E to 115° 56'.7 E. 2.5M clearance requested.
- 080 Cancelled.
- 081 Cancelled.
- 082 Drill rig *Nan Hai 6* in position 9° 50'.2 S 130° 20'.4 E. 2.5M clearance requested.
- 083 Cancelled.
- 084 Douglas Shoal buoy in position 23° 06'.20 S 151° 38'.70 E off station.

NAVAREA X WARNINGS

- 020 Cancelled.
- 021 Cancelled.
- 022 HMS *Echo* and ADV *Ocean Shield* conducting subsurface search in area bounded by 20° 17'.5 S to 22° 14'.0 S and 102° 27'.5 E to 105° 12'.5 E. 20M clearance requested.

Navigational warnings in force as at 100001UTC APR 14.

Auscoast

2013 099

2014 020 043 046 050 053 054 057 058 061 062 063 064 065 069 072 073 074 076 079 082 084.

Navarea X

2014 016 022

Summary of mobile drilling rigs as at 100001UTC APR 14.

Name	Position
Nan Hai 6	9° 50'.20 S 130° 20'.40 E
Noble Clyde Boudreaux	13° 49'.00 S 123° 19'.35 E
Stena Clyde	14° 12'.50 S 123° 06'.50 E
Jack Bates	13° 41'.54 S 122° 48'.21 E
Transocean Legend	13° 34'.42 S 122° 20'.41 E
Atwood Osprey	19° 54'.35 S 115° 16'.12 E
Atwood Eagle	20° 01'.82 S 115° 12'.11 E
Deepwater Frontier	19° 46'.04 S 114° 35'.38 E
Ocean America	20° 19'.40 S 114° 27'.80 E
Atwood Falcon	21° 20'.97 S 114° 04'.40 E

NAVAREA XIV WARNINGS

- 019 Cancelled.
- 020 Cancelled.
- 021 Cancelled.
- 022 Cancelled.
- 023 Cancelled.
- 024 Cancelled.

Navarea XIV warnings in force as at 100001UTC APR 14.

2014 003

Abbot Point, QLD (19° 52'S, 148° 05'E) UN/LOCODE: AU ABP	
Chart:	Aus 255
Security Regulated Port:	Yes
Port Authority:	North Queensland Bulk Ports Corporation
Website:	www.nqbp.com.au
email:	info@nqbp.com.au
Telephone:	+61 7 3224 7426
Pilot:	MSQ Pilot Service
Telephone:	1300 721 263
Ordering:	Via agent 48 hours in advance
Pilotage:	Compulsory
Pilot Boarding Ground:	19° 48.20'S, 148° 03.50'E
Communication:	"Abbot Point VTS"
Call up, emergencies:	VHF Ch 14
Pilot and Tugs:	VHF Ch 06, 08
Notice of ETA:	Vessels requiring a pilot 48 hours in advance
For more information see Port Handbook:	www.msq.qld.gov.au/Shipping/Port-procedures.aspx

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Bundaberg, QLD (24° 46'S, 152° 23'E) UN/LOCODE: AU BDB	
Chart:	Aus 243, 242
Security Regulated Port:	Yes
Port Authority:	Gladstone Port Corporation
Website:	www.gpcl.com.au
email:	info@portofbundaberg.com.au
Telephone:	+61 7 4130 2200
Port Harbour Control:	
Telephone:	+61 7 4971 5208
email:	vtsgladstone@msq.qld.gov.au
Pilotage:	Compulsory
Bundaberg Pilots	
Telephone:	+61 7 4976 8201
Fax:	+61 7 4976 8250
Pilot Boarding Ground:	24° 45.6'S, 152° 29.7'E
Communication	"Bundaberg Harbour Control"
Call up, emergencies:	VHF Ch 16
VTS:	VHF Ch 13
Operations:	VHF Ch 13, 82
Pilots and Tugs:	VHF Ch 13
Notice of ETA:	ETA and maximum draught to Harbour Master - Gladstone 48 hours prior to vessels arrival

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Brisbane, QLD (27° 23'S, 153° 09'E) UN/LOCODE: AU BNE	
Charts:	Aus 236, 237, 238
Security Regulated Port:	Yes
Port Authority:	Port of Brisbane Pty Ltd
Website:	www.portbris.com.au
email:	info@portbris.com.au
Telephone:	+61 7 3258 4888
Vessel Traffic Service:	Call Brisbane VTS
Telephone:	+61 7 33051700
email:	vtso.1@msq.qld.gov.au vtso.2@msq.qld.gov.au
Pilotage:	Compulsory
Pilot:	Brisbane Marine Pilots
Telephone:	+61 7 3624 6555
Fax:	+61 7 3862 2240
email:	operations@brisbanepilots.com.au
Ordering:	via agent 48 hours in advance
Pilot Boarding Ground:	26°42.90'S, 153°10.68'E
Communication:	"Brisbane VTS"
Call up, emergencies:	VHF Ch 16
Port Operations:	VHF Ch 12
Small Craft:	VHF Ch 67
Pilots and Tugs:	VHF Ch 6, 8, 9, 10
Water Police and Coast Guard:	VHF 63, 73
Notice of ETA:	48 hours and 24 hours prior to arrival
ETD:	1 Hour
For more information see Port Handbook:	www.portbris.com.au/ ShippingOperations/PortHandbook

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Cape Flattery, QLD (14° 59'S, 145° 21'E) UN/LOCODE: AU CQP	
Charts	Aus 270
Security Regulated Port:	Yes
Port Authority:	Ports North
Website:	www.cairnsport.com.au
email:	enquiries@portsnorth.com.au
Telephone:	+61 7 4052 3888
Regional Harbour Master:	+61 7 4052 7400
Vessel Traffic Service:	No active VTS presence
Pilotage:	Compulsory
Pilot:	See Cairns
Pilot Boarding Ground:	14° 56.80'S, 145° 23.00'E
Communication	
Call up, emergencies:	VHF Ch 16 No manned VHF station in location
Notice of ETA:	7 days
For more information:	www.msq.qld.gov.au/Shipping/Port-procedures/Port-procedures-cape-flattery.aspx

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Cairns, QLD (16° 56'S, 145° 47'E) UN/LOCODE: AU CNS	
Charts:	Aus 263, 264
Security Regulated Port:	Yes
Port Authority:	Ports North
Website:	www.cairnsport.com.au
email:	enquiries@portsnorth.com.au
Telephone:	+61 7 4052 3888
Regional Harbour Master:	+61 7 4052 7400
Vessel Traffic Service	
Telephone:	+61 7 4052 7470
email:	vtscairns@msq.qld.gov.au
Pilotage:	Compulsory
Pilot:	Cairns Duty Pilot
Telephone:	+61 7 4041 4214
Fax:	+61 7 4040 6368
email:	cns_pilot_duty@bigpond.com
Ordering:	Via Cairns VTS
Pilot Boarding Grounds:	16° 47.00'S, 145° 53.00'E 16° 48.60'S, 145° 50.60'E 16° 50.26'S, 145° 49.04'E
Communication	"Cairns Harbour"
Call up, emergencies:	VHF Ch 16
Port Operations:	VHF Ch 16, 12, 74, 81
Pilots and Tugs:	VHF Ch 16, 06, 08
VTS:	VHF Ch 16, 12 (Call sign "Cairns VTS")
Notice of ETA:	72 hrs, 48 hrs and every 12 hrs before arrival
For more information:	www.msq.qld.gov.au/Shipping/Port-procedures/Port-procedures-cairns.aspx

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Karumba, QLD (17° 29'S, 140° 50'E) UN/LOCODE: AU KRB	
Chart:	Aus 6
Security Regulated Port:	No
Port Authority:	Ports North
Website:	www.cairnsport.com.au
email:	enquiries@portsnorth.com.au
Telephone:	+61 7 4052 3888
Regional Harbour Master:	+61 7 4052 7400
Vessel Traffic Service call:	Karumba Harbour
Telephone:	+61 7 4052 7470
email:	vtscairns@msq.qld.gov.au
Pilotage:	Compulsory
Pilot:	See Cairns
Pilot Boarding Grounds:	A) 17° 22.30'S, 140° 40.40'E B) 17° 24.90'S, 140° 42.60'E
Communication	"Karumba Harbour"
VTS:	VHF Ch 16
Pilots:	VHF Ch 16
Notice of ETA:	7 days
For more information:	www.msq.qld.gov.au/Shipping/Port-procedures/Port-procedures-karumba.aspx

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Gladstone, QLD (23° 50'S, 151° 15'E) UN/LOCODE: AU GLT	
Charts:	Aus 244, 245, 246
Security Regulated Port:	Yes
Port Authority:	Gladstone Ports Corporation
Website:	www.gpcl.com.au
email:	info@gpcl.com.au
Telephone:	+61 7 4976 1333
Vessel Traffic Service	
Telephone:	+61 7 4971 5208
email:	vtsgladstone@msq.qld.gov.au
Pilotage:	Compulsory
Pilot:	Gladstone Pilots
Telephone:	+61 7 4976 8201
Pilot Boarding Grounds:	Alpha) 23° 51.00'S, 151° 31.50'E Bravo) 23° 51.88'S, 151° 32.70'E Charlie) 23° 53.00'S, 151° 33.00'E Delta) 23° 55.00'S, 151° 31.00'E LNG) 23° 50.09' S, 151° 34.67'E
Communication	"Gladstone Harbour Control"
Call up, emergencies:	VHF Ch 16
Port Operations:	VHF Ch 13
Pilots:	VHF Ch 10, 13
Tugs:	VHF Ch 08, 12
Notice of ETA:	48 hours notice prior to vessels arrival
Website link to Port Handbook:	www.msq.qld.gov.au/Shipping/Port-procedures/Port-procedures-gladstone.aspx

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Lucinda, QLD (18° 31'S, 146° 20'E) UN/LOCODE: AU LUC	
Chart:	Aus 267
Security Regulated Port:	Yes
Port Authority:	Port of Townsville Limited
Website:	www.townsville-port.com.au
email:	info@townsville-port.com.au
Telephone:	+61 7 4781 1500
Pilotage:	Compulsory
Pilot:	Port of Townsville Pilot Service
Telephone:	1300 721 263
Ordering:	Via agent 48 hours in advance
Pilot Boarding Ground:	18° 29.91'S, 146° 23.97'E
Communication	"Lucinda VTS"
Call up, emergencies:	VHF Ch 16
Port Operations and Pilot:	VHF Ch 13, 06
For more information:	www.msq.qld.gov.au/Shipping/Port-procedures/Port-procedures-lucinda.aspx

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Port Alma, (Rockhampton) QLD (23° 34'S, 150° 51'E)	
UN/LOCODE: AU PTL	
Chart:	Aus 265
Security Regulated Port:	Yes
Port Authority:	Gladstone Ports Corporation
Website:	www.gpcl.com.au
email:	info@gpcl.com.au
Telephone:	+61 7 4934 6931
Port Operator:	Gladstone Harbour Control
Telephone:	+61 7 4971 5208
Fax:	+61 7 4971 5520
email:	vtsgladstone@msq.qld.gov.au
Pilotage:	Compulsory
Pilot:	Gladstone Pilots
Telephone:	+61 7 4976 8201 +61 7 4976 8250
Pilot Boarding Ground:	23° 24.40'S, 151° 00.94'E
Communication	"Gladstone Harbour Control"
Call up, emergencies:	VHF Ch 16
Port Operations:	VHF Ch 16, 13
Port Alma Wharves:	VHF Ch 06
Notice of ETA:	24 hours Prior to arrival
For more information:	www.msq.qld.gov.au/Shipping/Port-procedures/Port-procedures-port-alm.aspx

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Townsville, QLD (19° 15'S, 146° 50'E)	
UN/LOCODE: AU TSV	
Charts	Aus 256, 257
Security Regulated Port:	Yes
Port Authority:	Port of Townsville Limited
Website:	www.townsville-port.com.au
email	info@townsville-port.com.au
Telephone:	+61 7 4781 1500
Vessel Traffic Service call:	Townsville VTS
Telephone:	1300 726 263
email:	vtstownsville@msq.qld.gov.au
Pilotage:	Compulsory
Pilot:	Port Townsville Pilot Service
Telephone:	1300 721 263
Pilot Boarding Grounds:	A) 19° 06.57'S, 146° 54.16'E B) 19° 09.50'S, 146° 55.50'E
Communication	"Townsville VTS "
Call up, emergencies:	VHF Ch 16
Port Operations VTS:	VHF Ch 12
Pilots:	VHF Ch 06, 08
Tugs:	VHF Ch 06, 08
Notice of ETA:	Vessels requiring a pilot 48 Hours in advance
For more information:	www.msq.qld.gov.au/Shipping/Port-procedures/Port-procedures-townsville.aspx

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Thursday Island, QLD (10° 35'S, 142° 13'E)	
UN/LOCODE: AU TIS	
Chart:	Aus 299
Security Regulated Port:	Yes
Port Authority:	Ports North
Website:	www.cairnsport.com.au
email:	enquiries@portsnorth.com.au
Telephone:	+61 7 4052 3888
Regional Harbour Master	
Telephone:	+61 7 4052 7412
email:	rhmcairns@msq.qld.gov.au
Port Operations call:	Thursday Island Harbour
Telephone:	+61 7 4069 1405
Pilotage:	Compulsory
Pilot:	See Cairns
Ordering:	72 hours notice via Cairns VTS
Pilot Boarding Grounds:	10° 33.30'S, 142° 17.30'E 10° 33.99'S, 142° 04.40'E 10° 34.70'S, 142° 08.70'E 10° 36.00'S, 142° 12.40'E
Communication:	"Thursday Island Port Control"
Call up, emergencies:	VHF Ch 16, 14
Port Operations:	VHF Ch 16, 12
Notice of ETA:	7 Days
For more information:	www.msq.qld.gov.au/Shipping/Port-procedures/Port-procedures-thursday-island.aspx

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Newcastle, NSW (32° 55'S, 151° 47'E)	
UN/LOCODE: AU NTL	
Charts:	Aus 207, 208
Security Regulated Port:	Yes
Port Authority:	Newcastle Port Corporation
Website:	www.newportcorp.com.au
Telephone:	mail@newportcorp.com.au
email:	+61 2 4985 8222
Newcastle VTIC	
Telephone:	+61 2 4985 8321
Fax:	+61 2 4925 0611
email:	vtic@newportcorp.com
Pilotage:	Compulsory vessel over 30m LOA
Pilot Boarding Grounds:	Alpha: 32° 57.85'S, 151° 51.38'E Bravo: 32° 58.87'S, 151° 52.70'E
Communication	"Newcastle Harbour"
VTIC Call up:	VHF Ch 09
Emergencies:	VHF Ch 16, 09
Pilot working channels:	VHF Ch 08, 11, 72, 077
Pilot transfer Channels:	VHF Ch 06
Notice of ETA:	48 hours
For more information:	www.newportcorp.com.au

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1. Victoria has four modern and efficient trading ports and a number of non-trading regional ports. Three port authorities administer these ports. The Port of Melbourne is managed by a State owned business enterprise. The ports of Westernport (Hastings) and Geelong are run by a private company, and the port of Portland is managed by another private company. The port authorities have their own websites detailed in the Port Details Table on p.218.

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Port of Melbourne Corporation

1. PoMC operates a 24 hour Vessel Traffic Service from Melbourne VTS. This is a vessel organisation and information service to ensure the safe and efficient movement of shipping in the port waters of PoMC. Melbourne VTS based at the Port Operations Control Centre is also an ordering point for all shipping services required for berthing and departure, including berth allocation and the ordering of tugs, linesmen, lines boats and pilots.
2. The Master and owner of a vessel are responsible for complying with Harbour Master's Directions as published in the Melbourne Port Operation Handbook. The publication can be viewed at the PoMC website.

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Melbourne, VIC (37° 49'E, 144° 55'S)	
UN/LOCODE: AU MEL	
Charts:	Aus 143, 154, 155
Security Regulated Port:	Yes
Port Authority:	Port of Melbourne Corporation
Website:	www.portofmelbourne.com
email:	information@portofmelbourne.com
Telephone:	+61 3 1300 857 662
Vessel Traffic Service	
Melbourne VTS call:	Melbourne VTS
Telephone:	+61 3 9644 9700
email:	melbournetvswatchkeeper@portofmelbourne.com
Lonsdale VTS call:	Lonsdale VTS
Telephone:	+61 3 5258 1252
email:	lonsdalevswatchkeeper@portofmelbourne.com
Pilotage:	Compulsory
Pilot:	Sea Pilots
Telephone:	+61 3 5258 1400
Fax:	+61 3 5272 1560
email:	operations@ppsp.com.au
Ordering:	24 hours
Pilot Boarding Ground:	38° 21.30'S, 144° 32.37'E
Communication	"Melbourne VTS" or "Lonsdale VTS"
Call up, emergencies:	VHF Ch 16
Port Operations:	VHF Ch 12, 13
Pilots:	VHF Ch 09
Tugs:	VHF Ch 02, 06, 19
Safety:	VHF Ch 67
Small craft:	VHF Ch 74
Notice of ETA:	48 hours
For more information:	www.portofmelbourne.com/publications/portopshbook.aspx

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Klein Point, SA (34° 58'S, 137° 46'E)	
UN/LOCODE: AU KLP	
Chart:	Aus 139
Security Regulated Port:	No
Port Authority:	Flinders Ports
Website:	www.flindersports.com.au
email:	flindersports@flindersports.com.au
Telephone:	+61 8 8447 0611
Pilotage:	Not Compulsory
Port Operations	
Telephone:	+61 8 8248 3505
Communication	"Adelaide Outer Harbor"
Call up, emergencies:	VHF Ch 16
Port Operations:	VHF Ch 16, 12, 13, 67
Tugs:	VHF Ch 06, 08
For more information:	www.flindersports.com.au/portfacilities8.html

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Port Lincoln, SA (34° 43'S, 135° 52'E)	
UN/LOCODE: AU PLO	
Chart:	Aus 134
Security Regulated Port:	Yes
Port Authority:	Flinders Ports
Website:	www.flindersports.com.au
email:	flindersports@flindersports.com.au
Telephone:	+61 8 8447 0611
Pilotage:	Compulsory >35 m LOA
Operations:	
Telephone:	+61 8 8248 3505
Pilot Boarding Ground:	34° 39.60'S, 135° 57.85'E
Communication	"Port Lincoln Harbor"
Call up, emergencies:	VHF Ch 16
Operations:	VHF Ch 16, 12, 13, 67
Tugs:	VHF Ch 06, 08
Notice of ETA:	24 hours
More Information:	www.flindersports.com.au/portfacilities3.html

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Port Pirie, SA (33° 10'S, 138° 02'E) UN/LOCODE: AU PPI	
Chart:	Aus 136
Security Regulated Port:	Yes
Port Authority:	Flinders Ports
Website:	www.flindersports.com.au
email:	flindersports@flindersports.com.au
Telephone:	+61 8 8447 0611
Pilotage:	Compulsory >35 m LOA
Operations:	
Telephone:	+61 8 8248 3505
Pilot Boarding Ground:	33° 04.55'S, 137° 45.50'E
Communication	"Port Pirie Harbor"
Call up, emergencies:	VHF Ch 16
Operations:	VHF Ch 16, 12, 13, 67
Tugs:	VHF Ch 06, 08
Notice of ETA:	24 hours
More information	www.flindersports.com.au/portfacilities4.html

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Walleroo, SA (33° 56'S, 137° 37'E) UN/LOCODE: AU WAL	
Charts:	Aus 133
Security Regulated Port:	Yes
Port Authority:	Flinders Ports
Website:	www.flindersports.com.au
email:	flindersports@flindersports.com.au
Telephone:	+61 8 8447 0611
Pilotage:	Compulsory >35 m LOA
Operations:	
Telephone:	+61 8 8248 3505
Pilot Boarding Ground:	33° 54.5'S, 137° 31.6'E
Communication	"Walleroo Port Control"
Call up, emergencies:	VHF Ch 16
Operations:	VHF Ch 16, 12, 13, 67
Tugs:	VHF Ch 06, 08
Notice of ETA:	72 hours
More information:	www.flindersports.com.au/portfacilities6.html

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Cocos (Keeling) Islands - cont...	
Communication:	"CKI Pilot"
Call up, emergencies and working:	VHF Ch 20 (Ch16 not monitored)

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Whyalla, SA (33° 01'S, 137° 35'E) UN/LOCODE: AU WYA	
Charts:	Aus 135, 136, 788
Security Regulated Port:	Yes
Port Authority:	Department of Planning, Transport and Infrastructure
Website:	www.dpti.sa.gov.au
email:	DTEI.enquiriesadministrator@sa.gov.au
Telephone:	+61 8 8343 2222
Operator:	OneSteel Pty Ltd www.onesteel.com +61 8 8632 1455
Pilotage:	Compulsory >35 m LOA
Pilot:	
Telephone:	+61 8 8248 3505
Pilot Boarding Ground:	33° 03.45'S, 137° 39.00'E
Communication	"Whyalla Pilot"
Call up, emergencies:	VHF Ch 16
Pilots:	VHF Ch 08
Notice of ETA:	48 hours

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Albany, WA (35° 02'S, 117° 53'E) UN/LOCODE: AU ALH	
Charts:	Aus 109, 110, 118
Security Regulated Port:	Yes
Port Authority:	Albany Port Authority
Website:	www.albanyport.com.au
email:	apa@albanyport.com.au
Telephone:	+61 8 9892 9000
Fax:	+61 8 9841 7566
Harbour Master's office:	
Telephone:	+61 8 9892 9003 / 8 9892 9015
Fax:	+61 3 9841 8592
Email:	shipping@albanyport.com.au
Shipping Emergencies	
Duty Pilot:	+61 488 929 095
Harbour Master:	+61 427 479 016
Deputy Harbour Master:	+61 439 921 589
Pilotage:	Compulsory > 150 grt
Pilot Boarding Ground:	35° 04.00'S, 118° 00'E
Communication:	"Albany Port " VHF Ch 12 (08:30 to 1700hrs weekdays) Outside office hours contact agent. If scheduled to berth, Pilot will make contact 1 hour prior to allocated Pilot On Board time.
Emergencies:	VHF Ch 16 (Albany Sea Rescue)
Notice of ETA:	A minimum of 48 hours prior to the vessel's requirement to berth. Berthing application form to be filled up followed by a 48hrs notice form.
For more information:	www.albanyport.com.au

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Barrow Island Port, WA (20° 48'S, 115° 29'E) UN/LOCODE: AU BWB	
Charts:	Aus 62, 66, 67, 742
Security Regulated Port:	Yes
Operator:	Chevron Australia Pty Ltd
Website:	www.chevronaustralia.com
email:	barrowislandport@chevron.com
Telephone:	+61 8 6224 1525 (working hours) +61 8 6224 1505 (24 hours / emergency)
Pilots	
email:	bwportsupt@chevron.com
Telephone:	+61 8 9412 2694
Pilotage:	Compulsory > 500 grt
Pilot Boarding Ground:	20° 48.68'S, 115° 35.93'E
Communication	"Barrow Island Port"
Call up, emergencies:	VHF Ch 10, 16
Port operations:	VHF Ch 10, 14
Tugs:	VHF Ch 08, 09
Notice of ETA:	96 hours

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Cocos (Keeling) Islands, External Territory (12° 08'S, 96° 49'E) UN/LOCODE: CC CCK	
Chart	Aus 607
Security Regulated Port:	Yes
Port Authority:	Patrick Ports - Cocos (Keeling) Islands Port
Telephone:	+61 8 9162 6501
Fax:	+61 8 9162 6503
Mobile:	+61 406 329 055
email:	ckipor@kampong.cc
Pilotage:	Compulsory for all vessels > 150 grt through the channel, otherwise not required.
Pilot:	Placer Marine Pilot - not on Cocos (Keeling) Islands. Pilot is FIFO to meet requirements.
Telephone:	+61 8 9367 1893
Fax:	+61 8 9474 9489
Capt Dooley - mobile:	+61 419 660 873
email:	caroldooleywebmail@gmail.com
Capt Eveleigh - mobile:	+61 419 916 567
email:	peveleigh@hotmail.com

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Bunbury, WA (33° 19'S, 115° 38'E) UN/LOCODE: AU BUY	
Charts:	Aus 115, 755
Security Regulated Port:	Yes
Port Authority:	Bunbury Port Authority
Website:	www.byport.com.au
email:	byport@byport.com.au
Telephone:	+61 8 9729 6527
Pilot:	
email:	pilot@byport.com
Pilotage:	Compulsory > 150 grt
Pilot Boarding Ground:	33° 15.85'S, 115° 37.40'E
Communication	"Port of Bunbury"
Call up, emergencies:	VHF Ch 16
Port / Pilots / Tugs:	VHF Ch 06, 10, 12, 16
Notice of ETA:	48 hours
For more information:	www.byport.com.au

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Fremantle WA (32° 03'S, 115° 44'E) UN/LOCODE: AU FRE	
Charts:	Aus 112, 113, 114, 117, 754
Security Regulated Port:	Yes
Port Authority:	Fremantle Ports
Website:	www.fremantleports.com.au
email:	mail@fremantleports.com.au
Telephone:	+61 8 9430 3555
Vessel Traffic Service:	
Telephone:	+61 8 9430 3303
Fax:	+61 8 9430 3414
email:	movements@fremantleports.com.au
Pilot	
Telephone:	+61 8 9433 6340
Fax:	+61 8 9335 7449
email:	dutypilots@fremantlepilots.com.au
Pilotage:	Compulsory
Pilot Boarding Ground:	Outer Pilot Boarding Point 31° 55.50'S, 115° 36.00'E > 11m Draught Inner Pilot Boarding Point 32° 01.40'S, 115° 41.30'E < 11m Draught
Communication	"Port of Fremantle"
Call up, emergencies:	VHF Ch 16
VTS / Port / Pilots:	VHF Ch 12, (Alternate VHF Ch 11)
Tugs:	VHF Ch 06, (Alternate VHF Ch 08)
Outer Harbour Tug:	VHF Ch 13 (Alternate VHF Ch 68)
Notice of ETA:	Bookings 7 days Compulsory update 48 hours prior to ETA
For more information:	www.fremantleports.com.au/Operations/ Pages/Port-Information-Guide.aspx

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Yampi Sound (Cockatoo Is), WA (16° 06'S, 123° 37'E) UN/LOCODE: AU CTI	
Chart:	Aus 41
Security Regulated Port:	Yes
Port Authority:	Department of Transport WA
Website:	www.transport.wa.gov.au
email:	marinesafety@transport.wa.gov.au
Telephone:	1300 863 308
Operator:	Pluton Resources Limited
Website:	www.plutonresources.com
email:	Kobus.Potgieter@pluton.com.au
Telephone:	(08) 6145 1800
Fax:	(08) 6145 1899
Pilot	
Mobile:	+61 434 803 525
email:	jfiggess@inet.net.au
Pilotage:	Compulsory
Pilot Boarding Ground:	16° 07.00'S, 123° 35.30'E
Communication	"Cockatoo Island"
Call up, emergencies:	VHF Ch 16
Working:	VHF Ch 13
Notice of ETA:	7, 5, 3, 2, 1 days (broome@ISS-shipping.com)

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Darwin, NT (12° 28'S, 130° 50'E) UN/LOCODE: AU DRW	
Charts:	Aus 26, 27, 28, 24
Security Regulated Port:	Yes
Port Authority:	Darwin Port Corporation
Website:	www.darwinport.nt.gov.au
email:	darwinport.dpa@nt.gov.au
Telephone:	+61 8 8922 0660
Fax:	+61 8 8922 0666
Control Tower/ Shipping	
Control Tower telephone:	+61 8 8922 0710
Shipping Scheduler	
telephone (Monday to	
Friday 0700 to 1500):	+61 8 8999 5390
Fax:	+61 8 8981 0687
email:	darwinharbourvts.dpc@nt.gov.au shipping.dpc@nt.gov.au
Pilotage:	Compulsory >35m LOA
Pilot Boarding Grounds:	12° 24.50'S, 130° 46.00'E (Inner) 12° 19.05'S, 130° 41.75'E (Outer)
Communication	"Darwin Harbour"
Call up, emergencies:	VHF Ch 16
Harbour control:	VHF Ch 10
Tugs:	VHF Ch 12, 13
Ship to ship:	VHF Ch 72
Notice of ETA:	48 hours and 2 hours on VHF Channel 10 (Reporting Point Alpha)
More information:	www.darwinport.nt.gov.au

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Groote Eylandt, NT (13° 52'S, 136° 25'E) UN/LOCODE: AU GTE	
Charts:	Aus 14, 305
Security Regulated Port:	Yes
Port Authority:	Groote Eylandt Mining Company Pty Ltd
Website:	www.bhpbilliton.com
email:	gemco.reliefpilotsr@bhpbilliton.com
Telephone:	+61 8 8987 4284
Fax:	+61 8 8987 4289
Pilotage:	Compulsory for Ore Berth
Pilot Boarding Ground:	13° 51.66'S, 136° 23.50'E
Communication	"Milner Bay"
Call up, emergencies:	VHF Ch 16
Port:	VHF Ch 06, 16
Pilots:	VHF Ch 06
Tugs:	VHF Ch 06
Notice of ETA:	7, 5, 3, 2, 1 days

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Enfield (Nganhurra) WA (21° 28' 51S, 114° 00' 25E) UN/LOCODE: AU NGH	
Charts:	Aus 328, 744
Security Regulated	Yes
Offshore Facility:	
Operator	Woodside
Website:	www.woodside.com.au
email:	NGIOM@woodside.com.au
Telephone:	+61 8 9348 1600
Fax:	+61 8 9348 1604
Pilots:	
email:	pilotloadingmaster@woodside.com.au
Telephone:	+61 8 9158 7076
Pilotage:	Compulsory
Pilot Boarding Ground:	21° 37.77'S, 114° 15.00'E
Communication	"Nganhurra Control"
Call up, emergencies:	VHF Ch 16
Operator / Pilots:	VHF Ch 08
Notice of ETA:	72 hours
More information:	Nganhurra Terminal Handbook and Terminal Conditions (contact Woodside)

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Northern Endeavour (Laminara), Timor Sea (10° 36' 55S, 125° 59' 8E) UN/LOCODE: AU NTE	
Chart:	Aus 312
Security Regulated	Yes
Offshore Facility:	
Operator:	Woodside
Website:	www.woodside.com.au
email:	NEOIM@woodside.com.au
Telephone:	+61 8 9348 6681
Fax:	+61 8 9348 6680
Pilots	
email:	pilotloadingmaster@woodside.com.au
Telephone:	+61 8 9158 7076
Pilotage:	Compulsory
Pilot Boarding Ground:	10° 34.00'S, 125° 59.00'E
Communication	"Northern Endeavour" (VNCO)
Call up, emergencies:	VHF Ch 16
Operator / Pilots:	VHF Ch 12
Notice of ETA:	72 hours

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Western Port, NSW (38° 22'S, 145° 13'E) UN/LOCODE: AU WEP	
Charts:	Aus 150, 151, 152
Security Regulated Port:	Yes
Operator:	Patrick Ports Hastings
Website:	www.patrick.com.au
email:	dhm.hastings@patrick.com.au
Telephone:	+61 3 5983 9406
Fax:	+61 3 5979 5555
Harbour Control:	
Mobile:	+61 428 549 235
Telephone:	+61 3 5983 9406
Fax:	+61 3 5983 8684
Pilotage:	Compulsory >35m LOA
Pilot:	Contact Harbour Control +61 428 549 235
Pilot Boarding Ground:	38° 32.75'S, 145° 01.84'E
Communication	"Hastings Harbour Control"
Call up, emergencies:	VHF Ch 16, 14
Harbour Control:	VHF Ch 14
Pilots and Tugs:	VHF Ch 06, 08
Notice of ETA:	48 hours
Notice of ETD:	24 hours
For more information:	www.patrick.com.au/www/699/1001127/ displayarticle/1001477.html

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Cooktown, QLD (27° 23'S, 153° 09'E) UN/LOCODE: AU CTN	
Chart:	Aus 270
Security Regulated Port:	No
Port Authority:	Ports North
Website:	www.cairnsport.com.au
email:	enquiries@portsnorth.com.au
Telephone:	+61 7 4052 3888
Vessel Traffic Service call:	Cairns VTS
Telephone:	+61 7 4052 7470
email:	vtscairns@msq.qld.gov.au
Pilotage:	Not compulsory
Pilot:	Cairns Duty Pilot
Telephone:	+61 7 4041 4214
Fax:	+61 7 4040 6368
Email:	cns_pilot_duty@bigpond.com
Ordering:	Via Cairns VTS
Pilot Boarding Ground:	14° 27.00'S, 145° 18.00'E
Communication	"Cooktown Harbour"
Call up, emergencies:	VHF Ch 16 No VTS service in Cooktown
Notice of ETA:	48 hours
For more information:	www.msq.qld.gov.au/Shipping/Port- procedures/Port-procedures-cooktown. aspx

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Pyrenees Venture WA (21° 32' 30S, 114° 07' 00E) UN/LOCODE: AU PYE	
Charts:	Aus 328, 744
Security Regulated	Yes
Offshore Facility:	
Operator	BHP Billiton
Website:	www.bhpbilliton.com
email:	PETPYROIM2@bhpbilliton.com
Telephone:	+61 8 9485 6600
Pilotage:	Compulsory
Pilot Boarding Ground:	21°37.8'S, 114°15.00'E
Communication	
Call up, emergencies:	VHF Ch 16, 72
Operator / Pilots:	VHF Ch 72 (primary working channel)
Notice of ETA:	96, 72, 48, 24 and 12 Hours before intended arrival
More Information:	Pyrenees Terminal Handbook (contact BHP Billiton)

Stag (Dampier Spirit) WA (20° 16' 18S, 116° 16' 34E) UN/LOCODE: AU STG	
Chart:	Aus 742
Security Regulated	Yes
Offshore Facility:	
Operator:	Apache Energy Ltd
Website:	www.apachecorp.com
Telephone:	+61 8 6218 7651
Fax:	+61 8 6218 7661
Control:	Apache Energy
email:	stag.pic@apachecorp.com
Telephone:	+61 8 6218 7651
Pilotage:	Compulsory
Pilot Boarding Ground:	20° 15.00'S, 116° 15.00'E
Communication	
Call up, emergencies:	VHF Ch 16
Operator / Pilots:	VHF Ch 10
Notice of ETA:	96 hours

Saladin Marine Terminals Thevenard Island, WA (21° 27' 35S, 115° 01' 8E) UN/LOCODE: AU CTH	
Charts:	Aus 64, 743
Security Regulated	Yes
Offshore Facility:	
Operator:	Chevron Texaco Australia Pty Ltd
Website:	www.chevron.com
Thevenard Island -	
Telephone:	+61 8 9184 3832
Fax:	+61 8 9184 3899
email:	tiopssup@chevron.com
Perth Office -	
Telephone:	+61 8 9216 4210
Mobile:	+61 429 012 478
email:	asbu-waoilmarine@chevron.com
Mooring Master boarding:	21° 23.93'S, 114° 53.04'E
Communication	"Saladin Terminal"
Call up, emergencies:	VHF Ch 16
Pilots / Mooring Master:	VHF Ch 16, 14
Notice of ETA:	7 days, 5 days then 96 hours, 72, 48, 24 and 12 hours.
More information:	Saladin Marine Terminal Manual

Stybarrow Venture WA (21° 26' 51S, 113° 49' 32E) UN/LOCODE: AU STY	
Chart:	Aus 328
Security Regulated	Yes
Offshore Facility:	
Operator	BHP Billiton Petroleum Pty. Ltd
Website:	www.bhpbilliton.com
email:	PETSTYOIM@bhpbilliton.com
Telephone:	+61 8 9485 6500
Fax:	+61 8 9485 6520
Pilotage:	Compulsory
Pilot Boarding Ground:	5 nautical miles north of the Facility (recognised Arrival Position, approximate Latitude 21° 21.95' S Longitude 113° 49.47' E). However an alternate boarding area may be advised by the Terminal on the day of arrival.
Communication	
Call up, emergencies:	VHF Ch 16
Operator / Pilots:	VHF Ch 10
Notice of ETA:	4 days then 72, 48, 24 and 12 Hours before intended arrival
More information:	Stybarrow Venture MV16 Terminal Handbook (contact BHP Billiton)

Van Gogh (Ningaloo Vision) WA (21° 24' 9S, 114° 5' 15E) UN/LOCODE: AU VGH	
Charts:	Aus 328, 744
Security Regulated Offshore Facility:	Yes
Operator: email: Telephone:	Apache Energy Ltd VanGogh.Coordinator@apachecorp.com +61 8 6218 7391
Pilots:	Supplied by Apache Energy Ltd (above)
FPSO Marine & Safety Supervisor email:	Ningaloo.MarineSup@apachecorp.com
Pilotage:	Compulsory
Pilot Boarding Ground:	21° 38'S 114°15'E unless otherwise advised if operational conditions require
Communication Call up, emergencies: Operator / Pilots:	VHF Ch 16 VHF Ch 67
Notice of ETA:	Refer 72, 48, 24 and 12 hours prior to arrival. email FPSO Marine & Safety Supervisor.
More information:	Terminal Handbook

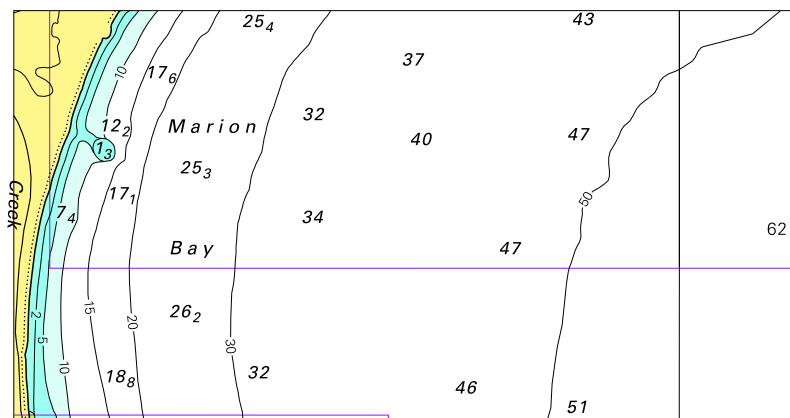
Varanus Island, WA (20° 39' 01S, 115° 34' 55E) UN/LOCODE: AU VAR	
Chart:	Aus 62
Security Regulated Port:	Yes
Operator: Website: email: Telephone: Fax:	Apache Energy Ltd www.apachecorp.com varanus.fieldsup@aus.apachecorp.com +61 8 6218 7601 +61 8 6218 7617
Pilotage:	Compulsory
Pilot Boarding Ground:	20° 40.00'S, 115° 40.00'E
Communication Call up, emergencies: Operator / Pilots:	VHF Ch 16 VHF Ch 74
Notice of ETA:	96 hours

Vincent (Ngujima-Yin) WA (21° 26' 2S, 114° 04' 2E)	
Charts:	Aus 328, 744
Security Regulated Offshore Facility:	Yes
Operator Website: email: Telephone:	Woodside www.woodside.com.au NYOIM@woodside.com.au +61 8 9348 3378
Pilots: email: Telephone:	pilotloadingmaster@woodside.com.au +61 8 9158 7076
Pilotage:	Compulsory

Vincent (Ngujima-Yin). - cont...	
Pilot Boarding Ground:	21° 37.78'S, 114° 15.00'E
Communication Call up, emergencies: Operator / Pilots:	"Ngujima-Yin" VHF Ch 16 VHF Ch 68
Notice of ETA:	72 hours

Wanaea (Okha) WA (19° 35' 21S, 116° 26' 49E) UN/LOCODE: AU OKH	
Charts:	Aus 57, 58, 741
Security Regulated Offshore Facility:	Yes
Operator: Website: email: Telephone: Fax:	Woodside www.woodside.com.au OKHAOIM@woodside.com.au +61 8 9348 3274 +61 8 9348 3284
Pilots: email: Telephone:	pilotloadingmaster@woodside.com.au +61 8 9158 7076
Pilotage:	Compulsory
Pilot Boarding Ground:	19° 25.4'S, 116° 43.00'E
Communication Call up, emergencies: Operator / Pilots:	"Okha" (VHME) VHF Ch 16 VHF Ch 17, 82
Notice of ETA:	72 hours

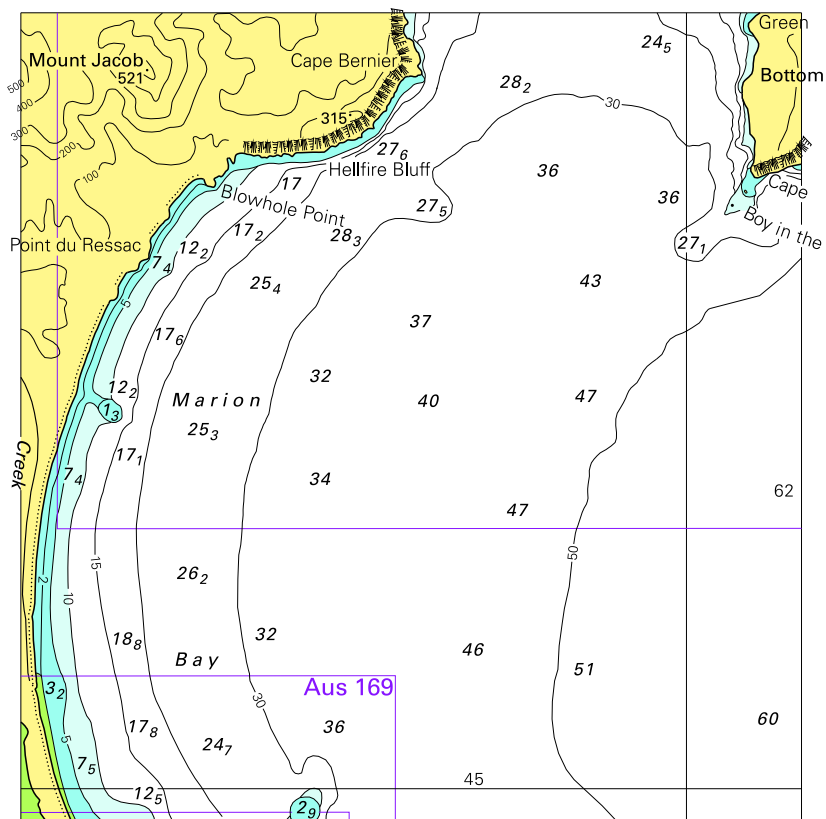
Wandoo Marine Terminal, WA (20° 06' 55S, 116° 26' 06E) UN/LOCODE: AU WNT	
Charts:	Aus 741, 327
Security Regulated Offshore Facility:	Yes
Operator: Website: email:	Vermilion Oil and Gas Australia Pty Ltd www.vermilionenergy.com bsutherland@vermilionenergy.com caroldooley@bigpond.com
Telephone: Fax:	+61 8 9215 0300 +61 8 9215 0333
Pilotage:	Compulsory
Pilot Boarding Ground:	20° 05.00'S, 116° 23.80'E
Communication Call up, emergencies: Operator / Pilots:	VHF Ch 16 VHF Ch 71, 79
Notice of ETA:	72 hours



Block for Aus 796

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(103.4 x 54.0mm)



Block for Aus 797

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(103.3 x 106.8mm)