

25 March 2016 Edition 6

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

AUSTRALIAN NOTICES TO MARINERS

Notices 329 - 373



Published fortnightly by the Australian Hydrographic Service

Commodore B.K. BRACE RAN Hydrographer of Australia

SECTIONS.

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

SUPPLEMENTS.

- I. Tracings
- II. Cumulative List of Australian Notices to Mariners.
- III. Cumulative List of Temporary and Preliminary Australian Notices to Mariners.
- IV. Temporary and Preliminary Notices in force.
- V. Amendments to Admiralty List of Lights and Fog Signals (Vol K), Radio Signals (NP 281(2), 282, 283(2), 285, 286(4)) and Sailing Directions (NP 9, 13, 14, 15, 33, 34, 35, 36, 39, 44, 51, 60, 61, 62, 100, 136).

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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 notices relate to WGS84 which is the horizontal datum for all charts produced by the Australian Hydrographic Service.

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 datacentre@hydro.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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329 AUSTRALIA - Products - New Charts, New Editions, Withdrawn Charts

Australian Hydrographic Service (AA862508), UKHO (AA865465)

New Charts

Title and Geographical limits Scale **Publication Date** Chart Remarks Aus 642 Port of Lae 1:7 500 25 March 2016 New chart with improved 6° 43'·70 S - 6° 45'·66 S 146° 58'·14 E - 147° 00'·80 E coverage of Port of Lae and chart rescheme. Approaches to Lae 1:50 000 25 March 2016 New chart with improved Aus643

6° 41'·8 S - 7° 09'·8 S coverage of Port of Lae and 146° 56'⋅0 E - 147° 13'⋅7 E chart rescheme.

New Electronic Navigation Chart (Aus ENC)

Cell Name Title Publication Date Remarks

NIL

New Editions and Withdrawn Charts

Publication Date Chart Title Scale Remarks 25 March 2016 Aus 115 Approaches to Bunbury 1:50 000 New edition with general

Edition 4 Plan: updating throughout; Port of Bunbury 1:10 000 including latest surveys and

vertical datum referred to

LAT.

Chart Aus 115 Edition 3 dated 30 Jan 1998 is now superseded and must be withdrawn from use.

Australian Hydrographic Publication

AHP No Title **Publication Date** Remarks

NIL

Admiralty publication

NP No Title Date Remarks

Admiralty List of Radio Signals. NP282 24/3/2016

> Radio Aids to Navigation, Differential GPS (DGPS), Legal Time, Radio Time Signals and Electronic Position Fixing System.

The 2015/16 Edition is

cancelled.

Chart permanently withdrawn

Charts listed above as withdrawn no longer meet chart carriage requirements and should be marked as "superseded" and replaced with the new chart/ new edition listed prior to passage through the area covered by the new chart.

When placing orders with a chart agent between notice of forthcoming edition and its publication, mariners should advise whether their order pertains to the current edition or the new edition.

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

330 AUSTRALIA - Products- New Charts and New Editions to be published shortly

Australian Hydrographic Service (AA863293)

New Editions to be published shortly

Chart Title Scale Expected Publication Remarks

Date

Aus 253 Whitsunday Passage 1:37 500 8 April 2016 Limited new edition with

Edition 5

general updating throughout and chart rescheme; including the withdrawal of the Shute Harbour plan.

Australian Hydrographic Publication to be published shortly

AHP No Title Price Expected Publication Date

AHP20 Seafarers Handbook for Australian Waters 4th \$59.95 8 April 2016

Edition

331 AUSTRALIA - Summer time

Australian Government (AA695475)

Clocks will be wound back one hour at 0300 local time on 3 APR 2016 in the Australian Capital Territory, New South Wales, South Australia, Victoria and Tasmania.

No changes will be made in Queensland, Northern Territory and Western Australia.

332* AUSTRALIA - NEW SOUTH WALES - Hawkesbury River - Big Jims Point - Marine farm

NSW Department of Primary Industries (SIRF2016002771)

Aus 204 [860/2015]

Insert legend, Oyster Leases, centred on 33° 29'.46 S 151° 09'.30 E

333* AUSTRALIA - NEW SOUTH WALES - Merimbula to Tweed Heads - Light buoys NSW Department of Primary Industries (SIRF2016003218, SIRF2016003334)

Aus 197 [2			
Insert	special conical light buoy, Fl.Y.5s (Oct-May), without topmark	33° 35'.70 S	151° 34′.60 E
Amend	light buoy to Fl.Y.5s (Oct-May) light buoy to Fl.Y.5s (Oct-May)	33° 59'.7 S 33° 59'.3 S	151° 26'.7 E 151° 21'.0 E
	light buoy to Fl. Y.5s (Oct-May)	33° 47'.0 S	151° 22'.7 E
	light buoy to Fl.Y.5s (Oct-May)	33° 30'.0 S	151° 38'.4 E
Delete	light buoy	33° 35'.6 S	151° 34'.6 E
Aus 200 [1			
Amend	light buoy to Fl.Y.5s (Oct-May)	33° 47'.02 S	151° 22'.70 E
Aus 221 [2		00% 4 41 0 0	4500 041 0 5
Amend	light buoy to <i>Fl.Y.5s (Sep-Jun)</i> light buoy to <i>Fl.Y.5s (Sep-Jun)</i>	30° 14'.9 S 29° 52'.7 S	153° 21'.6 E 153° 26'.1 E
Aug 906 [2	91/20161		
Aus 806 [2 Amend	light buoy to <i>Fl.Y.5s (Nov-May)</i>	36° 58'.8 S	150° 14'.8 E
Aus 807 [2	81/2016]		
Insert	out of position special conical light buoy, Fl.Y.5s (Nov-May), without	36° 13'.17 S	150° 17'.45 E
	topmark		
Amend	light buoy to FI.Y.5s (Nov-May)	35° 50'.0 S	150° 22'.6 E
	light buoy to <i>Fl.Y.5s (Nov-May)</i> light buoy to <i>Fl.Y.5s (Nov-May)</i>	35° 22'.7 S 34° 57'.8 S	150° 41'.8 E 150° 58'.5 E
4 . 000 !0			
Aus 808 [2 Amend	81/2016] light buoy to <i>Fl.Y.5s (Nov-May)</i>	34° 57'.8 S	150° 58'.5 E
	light buoy to Fl. Y.5s (Nov-May)	34° 41′.0 S	150° 59'.5 E
	light buoy to Fl. Y.5s (Nov-May)	34° 33'.7 S	151° 00'.6 E
	light buoy to <i>Fl.Y.5s (Nov-May)</i> light buoy to <i>Fl.Y.5s (Oct-May)</i>	34° 27'.3 S 34° 08'.4 S	151° 04'.3 E 151° 22'.6 E
	light buoy to Fl. Y.5s (Oct-May)	33° 59'.7 S	151° 26'.7 E
	light buoy to Fl.Y.5s (Oct-May)	33° 59'.3 S	151° 21'.0 E
Aus 809 [2			
Insert	special conical light buoy, Fl.Y.5s (Oct-May), without topmark	33° 35′.70 S	151° 34′.60 E
Amend	light buoy to Fl. Y.5s (Oct-May)	33° 47′.0 S	151° 22'.7 E
	light buoy to <i>Fl.Y.5s (Oct-May)</i> light buoy to <i>Fl.Y.5s (Oct-May)</i>	33° 30'.0 S 33° 10'.0 S	151° 38'.4 E 151° 49'.0 E
	light buoy to Fl. Y.5s (Oct-May)	32° 55'.3 S	151° 59'.9 E
Delete	light buoy	33° 35'.6 S	151° 34'.6 E
		33 33.03	131 34.0 L
Aus 810 [2 Amend	81/2016] light buoy to <i>Fl.Y.5s (Oct-Jun)</i>	32° 47'.0 S	152° 24'.7 E
Ameria	light buoy to Fl. Y.5s (Oct-Jun)	32° 13'.2 S	152° 40'.7 E
Aus 811 [2	81/2016]		
Amend	light buoy to Fl.Y.5s (Oct-Jun)	31° 47′.0 S	152° 55'.2 E
	light buoy to Fl.Y.5s (Oct-Jun)	31° 39'.6 S	152° 56'.2 E
	light buoy to Fl.Y.5s (Oct-Jun) light buoy to Fl.Y.5s (Oct-Jun)	31° 24'.6 S 30° 50'.5 S	153° 04'.7 E 153° 11'.8 E
	light buoy to Fl.Y.5s (Oct-Jun)	30° 39'.6 S	153° 08'.9 E
Aus 812 [2	81/2016]		
Amend	light buoy to Fl.Y.5s (Oct-Jun)	30° 39'.6 S	153° 08'.9 E
	light buoy to <i>Fl.Y.5s (Sep-Jun)</i> light buoy to <i>Fl.Y.5s (Sep-Jun)</i>	30° 14'.9 S 29° 52'.7 S	153° 21'.6 E 153° 26'.1 E
	light buoy to Fl. Y.5s (Sep-Jun)	29° 32'.5 S	153° 26'.5 E
Aus 813 [2	81/2016]		
Amend	light buoy to Fl. Y.5s (Sep-Jun)	29° 32'.5 S	153° 26'.5 E
25 March 20	016		;

333*	AUSTRALIA - NEW SOUTH WALES - Merimbula to Tweed Heads - L	ight hugys			
333	light buoy to Fl.Y.5s (Sep-Jun)	29° 06'.4 S	153° 36'.2 E		
	light buoy to Fl. Y.5s (Sep-Jun)	28° 54'.4 S	153° 41'.2 E		
	light buoy to Fl. Y.5s (Sep-Jun)	28° 36'.7 S	153° 42'.8 E		
	light buoy to Fl. Y.5s (Sep-Jun)	28° 09'.7 S	153° 41'.0 E		
	iight buoy to 11.1.03 (Oop buil)	20 00.1 0	100 +1.0 L		
Aus 814 [2	85/2016]				
Amend	light buoy to Fl.Y.5s (Sep-Jun)	28° 09'.7 S	153° 41'.0 E		
334* NSW Depar	AUSTRALIA - NEW SOUTH WALES - Newcastle - Hunter River - Mai rtment of Primary Industries (SIRF2016002771)	rine farms			
Aus 207 [9	15/2015]				
Insert	marine farm symbol with legend (see Note), centred on	32° 52′.93 S	151° 47'.35 E		
	marine farm symbol with legend (see Note), centred on	32° 52′.14 S	151° 47′.13 E		
	marine farm symbol with legend (see Note), centred on	32° 51′.80 S	151° 47'.06 E		
	marine farm symbol with legend (see Note), centred on	32° 51′.63 S	151° 47'.32 E		
	marine farm symbol with legend (see Note), centred on	32° 51′.48 S	151° 46′.89 E		
	marine farm symbol with legend (see Note), centred on	32° 51′.13 S	151° 46'.47 E		
A 000 TO	45/0045				
Aus 208 [9 Insert	marine farm symbol with legend (see Note), centred on	32° 53'.22 S	151° 47'.53 E		
IIISEIT	dashed line and marine farm symbol with legend (see Note), between	32° 52'.975 S	151° 47'.350 E		
	dashed line and marine farm symbol with legend (see Note), between	32° 52'.965 S	151° 47'.371 E		
		32° 52'.937 S	151° 47'.404 E		
		32° 52'.919 S	151° 47'.363 E		
		32° 52′.971 S	151° 47'.305 E		
		32° 52′.975 S	151° 47'.350 E		
335* AUSTRALIA - TASMAN SEA - Norfolk Island - Cascade Bay - Anchorage UKHO (SIRF2016003323)					
		orage			
UKHO (SIF	RF2016003323)	orage			
UKHO (SIF		orage 29° 00'.96 S	167° 58'.83 E		
UKHO (SIF Aus 609 (p Delete	RF2016003323) slan, Norfolk and Phillip Islands) [1096/2015] reported anchorage		167° 58'.83 E		
Aus 609 (p Delete	RF2016003323) Ilan, Norfolk and Phillip Islands) [1096/2015] reported anchorage Ilan, Cascade Bay) [1096/2015]	29° 00'.96 S			
UKHO (SIF Aus 609 (p Delete	RF2016003323) slan, Norfolk and Phillip Islands) [1096/2015] reported anchorage		167° 58'.83 E 167° 58'.83 E		
Aus 609 (p Delete	RF2016003323) Ilan, Norfolk and Phillip Islands) [1096/2015] reported anchorage Ilan, Cascade Bay) [1096/2015]	29° 00'.96 S			
Aus 609 (p Delete Aus 609 (p Delete	RF2016003323) Ilan, Norfolk and Phillip Islands) [1096/2015] reported anchorage Ilan, Cascade Bay) [1096/2015]	29° 00'.96 S			
Aus 609 (p Delete Aus 609 (p Delete 336* NSW Roads	AUSTRALIA - NEW SOUTH WALES - Port Stephens - Navaids and Maritime Services (SIRF2016003427), R Yeo (SIRF2016003411)	29° 00'.96 S			
Aus 609 (p Delete Aus 609 (p Delete 336* NSW Roads Aus 209 [2	RF2016003323) Ilan, Norfolk and Phillip Islands) [1096/2015] reported anchorage Islan, Cascade Bay) [1096/2015] reported anchorage AUSTRALIA - NEW SOUTH WALES - Port Stephens - Navaids and Maritime Services (SIRF2016003427), R Yeo (SIRF2016003411) 81/2016]	29° 00'.96 S 29° 00'.96 S	167° 58'.83 E		
Aus 609 (p Delete Aus 609 (p Delete 336* NSW Roads	AUSTRALIA - NEW SOUTH WALES - Port Stephens - Navaids and Maritime Services (SIRF2016003427), R Yeo (SIRF2016003411) 81/2016] north cardinal cylindrical light buoy, Q, with topmark	29° 00'.96 S 29° 00'.96 S 32° 41'.367 S	167° 58'.83 E 152° 03'.010 E		
Aus 609 (p Delete Aus 609 (p Delete 336* NSW Roads Aus 209 [2	RF2016003323) Ilan, Norfolk and Phillip Islands) [1096/2015] reported anchorage Islan, Cascade Bay) [1096/2015] reported anchorage AUSTRALIA - NEW SOUTH WALES - Port Stephens - Navaids and Maritime Services (SIRF2016003427), R Yeo (SIRF2016003411) 81/2016]	29° 00'.96 S 29° 00'.96 S	167° 58'.83 E		
Aus 609 (p Delete Aus 609 (p Delete 336* NSW Roads Aus 209 [2	AUSTRALIA - NEW SOUTH WALES - Port Stephens - Navaids and Maritime Services (SIRF2016003427), R Yeo (SIRF2016003411) 81/2016] north cardinal cylindrical light buoy, Q, with topmark legend, Moorings special spar light buoy, Fl.Y.6s, without topmark	29° 00'.96 S 29° 00'.96 S 32° 41'.367 S 32° 42'.95 S	167° 58'.83 E 152° 03'.010 E 152° 10'.60 E		
Aus 609 (p Delete Aus 609 (p Delete 336* NSW Roads Aus 209 [2	AUSTRALIA - NEW SOUTH WALES - Port Stephens - Navaids and Maritime Services (SIRF2016003427), R Yeo (SIRF2016003411) 81/2016] north cardinal cylindrical light buoy, Q, with topmark legend, Moorings	29° 00'.96 S 29° 00'.96 S 32° 41'.367 S 32° 42'.95 S 32° 42'.825 S	167° 58'.83 E 152° 03'.010 E 152° 10'.60 E 152° 04'.663 E		
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Aus 609 (p Delete Aus 609 (p Delete 336* NSW Roads Aus 209 [2] Insert	AUSTRALIA - NEW SOUTH WALES - Port Stephens - Navaids and Maritime Services (SIRF2016003427), R Yeo (SIRF2016003411) 81/2016] north cardinal cylindrical light buoy, Q, with topmark legend, Moorings special spar light buoy, Fl.Y.6s, without topmark	29° 00'.96 S 29° 00'.96 S 32° 41'.367 S 32° 42'.95 S 32° 42'.825 S 32° 42'.848 S 32° 43'.126 S 32° 40'.557 S	167° 58'.83 E 152° 03'.010 E 152° 10'.60 E 152° 04'.663 E 152° 10'.132 E 152° 05'.606 E 152° 01'.331 E		
Aus 609 (p Delete Aus 609 (p Delete 336* NSW Roads Aus 209 [2	AUSTRALIA - NEW SOUTH WALES - Port Stephens - Navaids and Maritime Services (SIRF2016003427), R Yeo (SIRF2016003411) 81/2016] north cardinal cylindrical light buoy, Q, with topmark legend, Moorings special spar light buoy, FI.Y.6s, without topmark light beacon	29° 00'.96 S 29° 00'.96 S 32° 41'.367 S 32° 42'.95 S 32° 42'.825 S 32° 42'.848 S 32° 43'.126 S 32° 40'.557 S	167° 58'.83 E 152° 03'.010 E 152° 10'.60 E 152° 04'.663 E 152° 05'.606 E 152° 01'.331 E 152° 03'.09 E		
Aus 609 (p Delete Aus 609 (p Delete 336* NSW Roads Aus 209 [2] Insert	AUSTRALIA - NEW SOUTH WALES - Port Stephens - Navaids and Maritime Services (SIRF2016003427), R Yeo (SIRF2016003411) 81/2016] north cardinal cylindrical light buoy, Q, with topmark legend, Moorings special spar light buoy, Fl. Y.6s, without topmark light beacon buoy	29° 00'.96 S 29° 00'.96 S 32° 41'.367 S 32° 42'.95 S 32° 42'.825 S 32° 42'.848 S 32° 43'.126 S 32° 40'.557 S 32° 41'.44 S 32° 42'.93 S	167° 58'.83 E 152° 03'.010 E 152° 10'.60 E 152° 04'.663 E 152° 05'.606 E 152° 01'.331 E 152° 03'.09 E 152° 10'.87 E		
Aus 609 (p Delete Aus 609 (p Delete 336* NSW Roads Aus 209 [2] Insert	Australia - New South Wales - Port Stephens - Navaids and Maritime Services (SIRF2016003427), R Yeo (SIRF2016003411) 81/2016] north cardinal cylindrical light buoy, Q, with topmark legend, Moorings special spar light buoy, Fl.Y.6s, without topmark light beacon buoy buoy	29° 00'.96 S 29° 00'.96 S 32° 41'.367 S 32° 42'.95 S 32° 42'.825 S 32° 42'.848 S 32° 43'.126 S 32° 40'.557 S 32° 41'.44 S 32° 42'.93 S 32° 42'.92 S	167° 58'.83 E 152° 03'.010 E 152° 10'.60 E 152° 04'.663 E 152° 05'.606 E 152° 01'.331 E 152° 03'.09 E 152° 10'.87 E 152° 10'.81 E		
Aus 609 (p Delete Aus 609 (p Delete 336* NSW Roads Aus 209 [2] Insert	AUSTRALIA - NEW SOUTH WALES - Port Stephens - Navaids and Maritime Services (SIRF2016003427), R Yeo (SIRF2016003411) 81/2016] north cardinal cylindrical light buoy, Q, with topmark legend, Moorings special spar light buoy, Fl.Y.6s, without topmark light beacon buoy buoy buoy buoy	29° 00'.96 S 29° 00'.96 S 32° 41'.367 S 32° 42'.95 S 32° 42'.825 S 32° 42'.848 S 32° 43'.126 S 32° 40'.557 S 32° 41'.44 S 32° 42'.93 S	167° 58'.83 E 152° 03'.010 E 152° 10'.60 E 152° 04'.663 E 152° 05'.606 E 152° 01'.331 E 152° 03'.09 E 152° 10'.87 E		
Aus 609 (p Delete Aus 609 (p Delete 336* NSW Roads Aus 209 [2] Insert	Australia - New South Wales - Port Stephens - Navaids and Maritime Services (SIRF2016003427), R Yeo (SIRF2016003411) 81/2016] north cardinal cylindrical light buoy, Q, with topmark legend, Moorings special spar light buoy, Fl.Y.6s, without topmark light beacon buoy buoy	29° 00'.96 S 29° 00'.96 S 32° 41'.367 S 32° 42'.95 S 32° 42'.825 S 32° 42'.848 S 32° 43'.126 S 32° 40'.557 S 32° 41'.44 S 32° 42'.93 S 32° 42'.93 S 32° 42'.92 S 32° 43'.09 S	167° 58'.83 E 152° 03'.010 E 152° 10'.60 E 152° 04'.663 E 152° 05'.606 E 152° 01'.331 E 152° 03'.09 E 152° 10'.87 E 152° 10'.81 E 152° 10'.68 E		
Aus 609 (p Delete Aus 609 (p Delete 336* NSW Roads Aus 209 [2] Insert	Polan, Norfolk and Phillip Islands) [1096/2015] reported anchorage Polan, Cascade Bay) [1096/2015] reported anchorage AUSTRALIA - NEW SOUTH WALES - Port Stephens - Navaids and Maritime Services (SIRF2016003427), R Yeo (SIRF2016003411) 81/2016] north cardinal cylindrical light buoy, Q, with topmark legend, Moorings special spar light buoy, FI.Y.6s, without topmark light beacon buoy buoy buoy buoy buoy buoy buoy buoy	29° 00'.96 S 29° 00'.96 S 32° 41'.367 S 32° 42'.95 S 32° 42'.825 S 32° 42'.848 S 32° 43'.126 S 32° 40'.557 S 32° 42'.93 S 32° 42'.92 S 32° 43'.09 S 32° 43'.10 S	167° 58'.83 E 152° 03'.010 E 152° 10'.60 E 152° 10'.132 E 152° 05'.606 E 152° 01'.331 E 152° 03'.09 E 152° 10'.87 E 152° 10'.81 E 152° 10'.68 E 152° 10'.30 E		
Aus 609 (p Delete Aus 609 (p Delete 336* NSW Roads Aus 209 [2] Insert	AUSTRALIA - NEW SOUTH WALES - Port Stephens - Navaids and Maritime Services (SIRF2016003427), R Yeo (SIRF2016003411) 81/2016] north cardinal cylindrical light buoy, Q, with topmark legend, Moorings special spar light buoy, FI. Y.6s, without topmark light beacon buoy buoy buoy buoy buoy buoy buoy buoy	29° 00'.96 S 29° 00'.96 S 32° 41'.367 S 32° 42'.95 S 32° 42'.825 S 32° 42'.848 S 32° 43'.126 S 32° 40'.557 S 32° 42'.93 S 32° 42'.92 S 32° 43'.09 S 32° 43'.10 S 32° 43'.04 S	167° 58'.83 E 152° 03'.010 E 152° 10'.60 E 152° 10'.132 E 152° 05'.606 E 152° 01'.331 E 152° 03'.09 E 152° 10'.87 E 152° 10'.81 E 152° 10'.68 E 152° 10'.30 E 152° 10'.30 E		

337* AUSTRALIA - QUEENSLAND - Cape Howe to Cape Waymouth - Chart notes Australian Hydrographic Service (AA846487, AA851812)

Aus 235 [237/2016]		
Insert accompanying HWWPZ note	27° 03'.2 S	153° 01'.0 E
Substitute accompanying MEA note accompanying UXO note	27° 01'.2 S 27° 00'.7 S	153° 01'.0 E 153° 01'.0 E
Aus 236 [237/2016] Insert accompanying HWWPZ note	27° 04'.4 S	153° 04'.3 E
Substitute accompanying MEA note accompanying UXO note	27° 23'.6 S 27° 21'.9 S	153° 04'.3 E 153° 04'.0 E
Aus 240 [991/2015] Substitute accompanying MEA note	25° 55'.7 S	152° 55'.8 E
Aus 243 [1044/2015] Substitute accompanying MEA note	24° 56′.1 S	152° 26'.7 E
Aus 249 [183/2016] Insert accompanying HWWPZ note	21° 11'.8 S	149° 10'.5 E
Aus 251 [119/2016] Insert accompanying HWWPZ note	20° 56'.0 S	148° 59'.5 E
Aus 256 [283/2016] Substitute accompanying MEA note	19° 17'.6 S	146° 39'.7 E
Aus 262 [180/2016] Substitute accompanying UXO note	16° 54'.0 S	145° 43'.2 E
Aus 367 [664/2015] Substitute accompanying MEA note	21° 57'.5 S	152° 56'.0 E
Aus 490 [1181/2015] Substitute accompanying MEA note	23° 57'.5 S	151° 14'.0 E
Aus 611 (plan, Kenn Reefs) [210/2014] Insert accompanying HWWPZ note	21° 06'.2 S	155° 41'.0 E
Aus 814 [333/2016] Insert accompanying HWWPZ note	27° 31'.0 S	153° 11'.5 E
Substitute accompanying MEA note accompanying UXO note	27° 55'.3 S 28° 00'.0 S	153° 17'.0 E 153° 17'.0 E
Aus 815 [237/2016] Substitute accompanying MEA note	25° 57'.8 S	153° 53'.5 E
accompanying UXO note	25° 56'.0 S	153° 59'.0 E
Aus 816 [664/2015] Substitute accompanying MEA note	25° 05'.2 S	153° 16'.0 E
Aus 817 [991/2015] Substitute accompanying MEA note	25° 47'.2 S	152° 36'.0 E
Aus 818 [1181/2015] Substitute accompanying MEA note	24° 41'.5 S	151° 53'.0 E
Aus 823 [605/2015] Insert accompanying HWWPZ note	21° 30'.0 S	149° 12'.0 E
Aus 824 [123/2016] Insert accompanying HWWPZ note	20° 18'.5 S	148° 39'.5 E
Aus 826 [234/2016] Insert accompanying HWWPZ note	19° 55'.0 S	147° 47'.5 E
25 March 2016		10

337* AUSTRALIA - QUEENSLAND - Cape Howe to Cape Waymouth - Chart notes

Aus 827 [283/2016] Insert accompanying HWWPZ note	19° 29'.0 S	146° 53'.0 E
Aus 830 [234/2016] Insert accompanying HWWPZ note	16° 58'.8 S	145° 35'.5 E
Aus 836 [284/2016] Insert accompanying HWWPZ note	12° 36'.0 S	144° 08'.0 E
Aus 4635 (INT 635) [1225/2015] Insert accompanying HWWPZ note	26° 52'.0 S	150° 24'.0 E
Aus 4643 (INT 643) [1225/2015] Insert accompanying HWWPZ note	29° 10'.0 S	151° 28'.0 E
338* AUSTRALIA - QUEENSLAND - Joan Reef - Light Australian Maritime Safety Authority Final ATH 15/2016 (SIRF2016003523)		
Aus 833 [287/2016] Amend light range to 9/8M	13° 56'.8 S	144° 20'.4 E
339* AUSTRALIA - QUEENSLAND - Lucinda - ZOC diagram Australian Hydrographic Service (SIRF2016003380, SIRF2016003404)		
A		
Aus 267 [NE 31/7/2015] Delete dashed line, between legend, A1	18° 32'.40 S 18° 32'.41 S 18° 32'.42 S 18° 32'.42 S 18° 32'.33 S 18° 32'.39 S	146° 18'.69 E 146° 18'.74 E
340* AUSTRALIA - QUEENSLAND - Moreton Bay - Spitfire Channel - Light fl M Templeton (SIRF2016003373)	lare	
On certain copies only		
A 000 [007/004C]		
Aus 236 [337/2016] Delete light flare	27° 03'.5 S	153° 17'.5 E
341* PAPUA NEW GUINEA - Lae - Chart limits Australian Hydrographic Service (AA862508)		
Aus 523 [1184/2015] Insert magenta limits, with legend Aus 643 in SE corner, between	7° 09'.8 S 7° 09'.8 S 6° 41'.8 S 6° 41'.8 S 7° 09'.8 S	146° 56'.0 E 147° 13'.7 E 147° 13'.7 E 146° 56'.0 E 146° 56'.0 E
Delete magenta limits, with legend Aus 643, centred on	6° 53'.0 S	147° 04'.0 E

342* AUSTRALIA - ARAFURA SEA - TIMOR SEA - New Year Island to Osborn Passage - Preferred route Australian Hydrographic Service (SIRF2016003441)

Aus 309 [1 Delete	145/2015] preferred route with legends 090° - 270°, 067° - 247° and Preferred Route (see Note), between note, Preferred Route chart note, Preferred Route	10° 47'.4 S 10° 47'.4 S 11° 42'.3 S 12° 29'.0 S 11° 39'.0 S	131° 07'.8 E 130° 11'.0 E 128° 00'.1 E 128° 05'.0 E 131° 01'.0 E
Aus 310 [<i>1</i> Delete	67/2015] preferred route with legends 090° - 270°, 067° - 247° and Preferred Route (see Note), between	10° 47'.4 S 10° 47'.4 S 11° 12'.9 S	130° 53'.6 E 130° 11'.0 E 129° 10'.3 E
	chart note, Preferred Route	9° 14'.5 S	130° 36'.0 E
Aus 311 [<i>1</i> Delete	084/2013] preferred route with legends 067° - 247° and Preferred Route (see Note), between chart note, Preferred Route	11° 13'.3 S 11° 24'.9 S 8° 50'.0 S	129° 09'.4 E 128° 41'.6 E 128° 52'.0 E
Aus 314 [1 Delete	88/2016] chart note, Preferred Route preferred route with legends 086° - 266° and Preferred Route (see Note), between	12° 38'.0 S 12° 32'.8 S 12° 41'.1 S	125° 48'.0 E 125° 41'.3 E 123° 40'.6 E
Aus 315 [A Delete	IE 25/9/2015] preferred route with legends 067° - 247°, 086° - 266° and Preferred Route (see Note), between	11° 22'.0 S 12° 31'.4 S 12° 32'.8 S	128° 48'.5 E 126° 02'.6 E 125° 41'.1 E
	chart note, Preferred Route	12° 14'.0 S	128° 30'.0 E
Aus 319 [2 Delete	89/2016] preferred route with legends 067° - 247°, 086° - 266° and Preferred Route (see Note), between	12° 25'.7 S 12° 31'.4 S 12° 41'.2 S	126° 16'.1 E 126° 02'.6 E 123° 40'.2 E
	chart note, Preferred Route	13° 20'.0 S	123° 01'.5 E
Aus 714 [1 Delete	186/2015] preferred route with legends 090·5° - 270·5° and Preferred Route (see Note), between chart note, Preferred Route	10° 47'.9 S 10° 47'.4 S 11° 30'.5 S	133° 04'.8 E 132° 05'.4 E 132° 52'.0 E
Aus 719 [<i>1</i> Delete	224/2014] preferred route with legends 090·5° - 270·5° and Preferred Route (see Note), between note, Preferred Route	10° 48'.4 S 10° 47'.9 S 11° 53'.5 S	133° 56'.8 E 132° 57'.4 E 133° 00'.5 E
Aus 721 [1 Delete	186/2015] preferred route with legends 090·5° - 270·5°, 090° - 270° and Preferred Route (see Note), between chart note, Preferred Route	10° 47'.5 S 10° 47'.4 S 11° 39'.0 S	132° 11'.0 E 130° 37'.1 E 131° 01'.0 E
Aus 4721 (Delete	INT 721) [188/2016] preferred route with legends 090·5° - 270·5°, 090° - 270°, 067° - 247°, 086° - 266° and Preferred Route (see Note), between	10° 49'.7 S 10° 47'.6 S 12° 31'.4 S 12° 42'.0 S	136° 57'.0 E 130° 11'.0 E 126° 02'.6 E 123° 32'.0 E
	chart note, Preferred Route	15° 33'.0 S	133° 10'.0 E
Aus 4722 (Delete	INT 722) [188/2016] preferred route with legends 086° - 266° and Preferred Route (see Note), between chart note, Preferred Route	12° 33'.0 S 12° 42'.0 S 19° 57'.0 S	125° 42'.0 E 123° 32'.0 E 123° 26'.0 E

AUSTRALIA - NORTHERN TERRITORY - Cadell Strait to Nepean Bay - Chart notes

343*

Australian Hydrographic Service (AA846487) Aus 22 [525/2015] 11° 17'.3 S 130° 25'.9 E Insert accompanying note Aus 309 [342/2016] accompanying note 12° 29'.0 S 129° 04'.5 E Aus 717 [954/2014] accompanying note 12° 13'.3 S 134° 50'.0 E Insert Aus 718 [239/2016] accompanying note 11° 59'.6 S 134° 05'.8 E Insert Aus 722 [1230/2015] Insert accompanying note 12° 32'.5 S 131° 02'.5 F AUSTRALIA - NORTHERN TERRITORY - Cuthbert Point to Victoria River - Chart notes Australian Hydrographic Service (AA846487) Aus 18 [NE 6/11/2015] 11° 18'.2 S 132° 02'.0 E Substitute accompanying MEA note Aus 20 [1230/2015] 131° 18'.2 E Substitute accompanying MEA note 12° 09'.2 S Aus 22 [343/2016] Substitute accompanying UXO note 11° 16′.7 S 130° 27'.6 E Aus 29 [NE 21/11/2014] Substitute accompanying MEA note 12° 31'.1 S 130° 37'.5 E Aus 310 [342/2016] Substitute accompanying MEA note 9° 10'.0 S 130° 47'.0 E Aus 316 [1145/2015] Substitute accompanying MEA note 14° 21'.4 S 130° 31'.0 E Aus 714 [342/2016] Substitute accompanying MEA note 11° 29'.7 S 132° 57'.0 F Aus 719 [342/2016] 11° 54'.0 S Substitute accompanying MEA note 133° 05'.5 E Aus 720 [632/2013] Substitute accompanying MEA note 12° 14'.0 S 132° 33'.0 E Aus 721 [342/2016] Substitute accompanying MEA note 11° 29'.5 S 131° 08'.5 E Aus 722 [343/2016] Substitute accompanying MEA note 12° 29'.0 S 131° 18'.0 E accompanying UXO note 12° 30'.4 S 131° 18'.0 E Aus 724 [225/2015] 13° 42'.7 S Substitute accompanying MEA note 130° 20'.0 E Aus 725 [614/2015] Substitute accompanying MEA note 14° 20'.0 S 129° 46'.0 E

345* AUSTRALIA - NORTHERN TERRITORY - East Vernon Island - Light Australian Maritime Safety Authority Final ATH 16/2016 (SIRF2016003528)

Aus 20 [344 Amend	4/2016] light range to 10/8M	12° 04'.6 S	131° 05'.7 E
		12 04.03	131 05.7 E
Aus 722 [34 Amend	light range to 10/8M	12° 04'.6 S	131° 05′.7 E
346* Chevron Au	AUSTRALIA - WESTERN AUSTRALIA - Barrow Island - Town Point - Istralia Pty Ltd Notice 4/2016 (SIRF2016003590)	Maintained depth	
Aus 62 [189 Amend	9/2016] legend to <i>Maintained depth 13·4m</i>	20° 49'.3 S	115° 30'.2 E
Aus 65 [189 Amend	9/2016] legend to <i>Maintained depth 13·4m</i>	20° 49'.2 S	115° 30'.1 E
Aus 66 [126 Amend	39/2015] legend to <i>Maintained depth 13·4m</i> legend to <i>Maintained depth 13·4m</i>	20° 49'.10 S 20° 49'.57 S	115° 29'.60 E 115° 30'.59 E
347* Australian M	AUSTRALIA - WESTERN AUSTRALIA - Broome - Entrance Point - Lig laritime Safety Authority (SIRF2016002944), Kimberley Ports Authority (SIRF		uoy; AIS
Aus 50 [104 Insert	49/2015] magenta circle with legend, <i>AIS</i> , at light buoy magenta circle with legend, <i>AIS</i> , at light beacon	18° 00'.66 S 18° 00'.60 S	122° 12'.50 E 122° 12'.93 E
Aus 51 [104 Insert	isolated danger light beacon, <i>FI(2)5s 7m 3M</i> , with topmark and magenta circle with legend, <i>AIS</i>	18° 00'.604 S	122° 12'.932 E
	port lateral pillar light buoy, <i>Oc.R.3s</i> , without topmark and magenta circle with legend, <i>AIS</i>	18° 00'.674 S	122° 12'.522 E
Delete	light beacon light buoy	18° 00'.59 S 18° 00'.66 S	122° 12'.94 E 122° 12'.50 E
348* Quadrant Er	AUSTRALIA - WESTERN AUSTRALIA - Lowendal Islands - Platform energy (SIRF2016003402)	astwards remove	d
Aus 62 [346 Delete	6/2016] lit platform and enclosing restricted area, with legend HARRIET C Mo(U)Y.15s, centred on	20° 35'.3 S	115° 37'.6 E
Aus 327 [26 Delete	39/2016] lit platform and enclosing restricted area, with legend Harriet C Mo(U)Y.15s, centred on	20° 35′.3 S	115° 37'.6 E
Aus 742 [26 Delete	39/2016] lit platform and enclosing restricted area, with legend Mo(U)Y.15s, centred on	20° 35'.3 S	115° 37'.6 E
Aus 4723 (I Insert	NT 723) [246/2016] lit platform	20° 36'.1 S	115° 36'.9 E
Delete	lit platform	20° 35'.3 S	115° 37'.6 E
Aus 4725 (Insert	NT 725) [289/2016] lit platform	20° 36'.1 S	115° 36'.9 E
Delete	lit platform	20° 35'.3 S	115° 37'.6 E

349* AUSTRALIA - WESTERN AUSTRALIA - North West Cape to Point D'Entrecasteaux - Chart notes Australian Hydrographic Service (AA846487)				
Aus 332 [995/2015] Insert accompanying note	27° 04'.5 S	114° 40'.5 E		
Aus 4708 (INT 708) [1355/2015] Insert accompanying note	30° 40'.0 S	116° 30'.0 E		
Aus 4725 (INT 725) [348/2016] Insert accompanying note	25° 35'.0 S	115° 25'.0 E		
350* INDIAN OCEAN - Cocos Islands - Chart notes Australian Hydrographic Service (AA846487)				
Aus 606 [NE 9/8/2013] Substitute accompanying note	11° 47'.4 S	97° 09'.5 E		
Aus 607 [1189/2015] Insert accompanying note	12° 02'.1 S	96° 53'.3 E		
351* AUSTRALIA - SOUTH AUSTRALIA - Gulf St Vincent - Long Spit - Light Australian Maritime Safety Authority Final ATH 13/2016 (SIRF2016003494)				
Aus 485 [1296/2015] Amend light range to 11M	34° 35'.9 S	138° 05'.5 E		
Aus 781 [191/2016] Amend light range to 11M	34° 35'.9 S	138° 05'.5 E		
352* AUSTRALIA - VICTORIA - Cape Otway to Point Hicks - Chart note Australian Hydrographic Service (AA846487)				
Aus 150 [934/2015] Insert accompanying note	38° 21'.3 S	145° 07'.5 E		
Aus 181 [1107/2015] Insert accompanying note	38° 39'.3 S	146° 37'.0 E		
Aus 182 (plan, Approaches to Port Albert) [1297/2015] Insert accompanying note in N border	38° 40'.0 S	146° 41'.5 E		
Aus 357 [533/2015] Insert accompanying note	38° 04'.0 S	146° 52'.0 E		
Aus 487 [1059/2015] Insert accompanying note	38° 32'.0 S	146° 30'.0 E		
Aus 788 [48/2016] Insert accompanying note	38° 25'.5 S	143° 40'.0 E		
Aus 801 [934/2015] Insert accompanying note	38° 43'.5 S	145° 59'.0 E		
353* AUSTRALIA - VICTORIA - Western Port - Western Channel - AIS Former Notice - 102(P)/2014 is cancelled Patrick Ports (SIRF2016003470)				
Aus 150 [352/2016] Insert magenta circle, with legend AIS, at light buoy	38° 27'.24 S	145° 09'.41 E		
Aus 151 [673/2015] Insert magenta circle, with legend AIS, at light buoy	38° 27'.24 S	145° 09'.41 E		

354* AUSTRALIA - TASMANIA - Three Hummock Island - Cape Rochon - Light Australian Maritime Safety Authority Final ATH 9/2016 (SIRF2016003477)

Aus 487 [352/2016] Amend light range to 11M 40° 23'.8 S 144° 57'.2 E

Aus 790 [1365/2015] Amend light range to 11M 40° 23'.8 S 144° 57'.2 E

355(T)/2016 PACIFIC OCEAN - Melanesian Basin - Seismic survey completed

Former Notice - 251(T)/2016 is cancelled JAMSTEC (SIRF2016003192)

Cancel this notice on receipt.

Chart formerly affected - Aus 4060 (INT 60) - Aus 4604 (INT 604)

356(T)/2016 AUSTRALIA - QUEENSLAND - Port Alma - Light buoy unlit

Maritime Safety Queensland Notice 102(T)/2016 (SIRF2016003716)

The starboard lateral light buoy, F.G.2.5s No5 (23° 31'.68 S 150° 56'.11 E), is unlit.

Chart temporarily affected - Aus 247 - Aus 265

357(T)/2016 AUSTRALIA - CORAL SEA - Mellish Reef - Cable operations westwards completed

Former Notice - 268(T)/2016 is cancelled C/S Lodbrog (SIRF2016003600)

Cancel this notice on receipt.

Chart formerly affected - Aus 4060 (INT 60) - Aus 4602 (INT 602) - Aus 4604 (INT 604) - Aus 4621 (INT 621)

358(T)/2016 AUSTRALIA - TORRES STRAIT - Darnley Island - Wreck

Maritime Safety Queensland Notice 571(T)/2014 (AA769330)

A stranded wreck exists in position 9° 35'.54 S 143° 47'.00 E.

Chart temporarily affected - Aus 377 - Aus 840

359(T)/2016 AUSTRALIA - TORRES STRAIT - Darnley Island - Wreck

Former Notice - 973(T)/2014 is cancelled

Maritime Safety Queensland Notice 571(T)/2014 (AA769330)

Cancel this notice on receipt.

Chart formerly affected - Aus 376 - Aus 377 - Aus 840

360(T)/2016 AUSTRALIA - TORRES STRAIT - Talbot Islands to Deliverance Island - Obstructions

Maritime Safety Queensland Notice 103(T)/2016 (SIRF2016003718)

Obstructions exist in positions 9° 29'.08 S 141° 35'.11 E and 9° 18'.03 S 142° 05'.12 E.

Chart temporarily affected - Aus 376 - Aus 841 - Aus 842

361(T)/2016 AUSTRALIA - NORTHERN TERRITORY - Darwin - East Arm - Navaids unlit

Former Notice - 208(T)/2016 is cancelled

Department of Transport NT Notices 162(T)/2015, 163(T)/2015, 33(T)/2016, 34(T)/2016, 35(T)/2016 (SIRF2016002526, SIRF2016003705, SIRF2016003735, SIRF2016003736)

The following navaids are unlit:

Characteristic Position

Q.R F2 12° 28'.14 S 130° 51'.10 E Q.G H3 12° 29'.28 S 130° 55'.47 E FI.R.3s B04 12° 30'.29 S 130° 53'.71 E FI.G.3s B01 12° 29'.16 S 130° 51'.80 E F.Bu.11m 6M 12° 29'.80 S 130° 53'.19 E

Chart temporarily affected - Aus 24 - Aus 26 - Aus 28

362(T)/2016 AUSTRALIA - TIMOR SEA - Cable operations

Australian Maritime Safety Authority Auscoast Warning 48/2016 (SIRF2016003615)

Vessel Maersk Server is conducting submarine cable laying operations in an area bounded by the following positions:

11° 40'.0 S 117° 20'.0 E 20° 14'.0 S 117° 20'.0 E

20° 14'.0 S 126° 10'.0 E

11° 40'.0 S 126° 10'.0 E.

Mariners are advised to navigate with caution in the area. 1M clearance is requested.

Chart temporarily affected - Aus 37 - Aus 40 - Aus 41 - Aus 43 - Aus 44 - Aus 45 - Aus 48 - Aus 49 - Aus 50 - Aus 51 - Aus 52 - Aus 53 - Aus 314 - Aus 315 - Aus 317 - Aus 318 - Aus 319 - Aus 320 - Aus 322 - Aus 323 - Aus 324 - Aus 325 - Aus 326 - Aus 727 - Aus 728 - Aus 729 - Aus 730 - Aus 732 - Aus 733 - Aus 739 - Aus 740 - Aus 4721 (INT 721) - Aus 4722 (INT 722) - Aus 4723 (INT 723)

363(T)/2016 AUSTRALIA - TIMOR SEA - Cable operations

Former Notice - 307(T)/2016 is cancelled

Australian Maritime Safety Authority Auscoast Warning 48/2016 (SIRF2016003615)

Cancel this notice on receipt.

Chart formerly affected - Aus 309 - Aus 314 - Aus 315 - Aus 316 - Aus 318 - Aus 319 - Aus 724 - Aus 727 - Aus 728 - Aus 4721 (INT 721) - Aus 4722 (INT 722)

364(T)/2016 AUSTRALIA - WESTERN AUSTRALIA - Broome - Entrance Point - Light buoy unreliable Kimberley Ports Authority Notice 4/2016 (SIRF2016003630, SIRF2016003658)

The port lateral light buoy, Oc.R.3s (18° 00'.67 S 122° 12'.52 E), is unreliable.

Chart temporarily affected - Aus 50 - Aus 51

365(T)/2016 AUSTRALIA - WESTERN AUSTRALIA - Montebello Islands - Scientific instruments northeastwards

Former Notice - 220(T)/2016 is cancelled

Date - Until 30 April 2016 Jacobs (SIRF2016003701)

Scientific instruments exist as follows:

Position Remarks

19° 54'.95 S 115° 23'.10 E special light buoy, Q.Y

19° 55'.22 S 115° 22'.98 E 15m subsurface

19° 55'.22 S 115° 23'.10 E special light buoy, Q.Y

19° 55'.50 S 115° 23'.82 E 20m subsurface

19° 54'.17 S 115° 23'.36 E 20m subsurface 19° 55'.06 S 115° 23'.47 E 20m subsurface

Chart temporarily affected - Aus 327 - Aus 328

366(T)/2016 AUSTRALIA - WESTERN AUSTRALIA - Rankin Bank - Mooring buoys westwards recovered

Former Notice - 157(T)/2016 is cancelled Viking Seatech (SIRF2016003621)

Cancel this notice on receipt.

Chart formerly affected - Aus 328

367(T)/2016 AUSTRALIA - WESTERN AUSTRALIA - Rankin Bank - Subsea works southwestwards

Date - Until 12 June 2016

Woodside Energy Ltd (SIRF2016003217)

Vessel EMAS AMC Lewek Constellation, Deep Ocean Volantis and support vessel GO Amplitude are conducting subsea operations in an area bounded by the following positions:

19° 55'.00 S 115° 10'.10 E 19° 55'.00 S 115° 25'.00 E 20° 00'.00 S 115° 25'.00 E 20° 00'.00 S 115° 20'.07 E 20° 04'.92 S 115° 20'.07 E 20° 04'.92 S 115° 10'.10 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 327 - Aus 328 - Aus 742

AUSTRALIA - WESTERN AUSTRALIA - Varanus Island - Drill rig northeastwards 368(T)/2016

MODU Noble Tom Prosser (SIRF2016003689), Australian Maritime Safety Authority Auscoast Warning 59/2016 (SIRF2016003706)

Drill rig Noble Tom Prosser is conducting drilling operations in position 20° 38'.12 S 115° 43'.72 E.

Chart temporarily affected - Aus 62 - Aus 65 - Aus 327 - Aus 742 - Aus 4723 (INT 723) - Aus 4725 (INT 725)

AUSTRALIA - WESTERN AUSTRALIA - Varanus Island - Drill rig northeastwards moved

Former Notice - 222(T)/2016 is cancelled

MODU Noble Tom Prosser (SIRF2016003689)

Cancel this notice on receipt.

Chart formerly affected - Aus 62 - Aus 327 - Aus 742 - Aus 4723 (INT 723) - Aus 4725 (INT 725)

AUSTRALIA - VICTORIA - Port Phillip - River Yarra - Yarraville - Harbour works completed

Former Notice - 276(T)/2016 is cancelled

Port of Melbourne Corporation Notice 82(T)/2016 (SIRF2016003588)

Cancel this notice on receipt.

Chart formerly affected - Aus 154

AUSTRALIA - VICTORIA - Port Phillip - Mornington - Harbour works completed 371(T)/2016

Former Notice - 197(T)/2014 is cancelled

Parks Victoria (SIRF2016003681)

Cancel this notice on receipt.

Chart formerly affected - Aus 143

372(T)/2016 AUSTRALIA - TASMANIA - North West Bay - Mooring area

Date - Until 24 September 2016

Marine and Safety Tasmania Notice M40/2016 (SIRF2016003745)

A mooring area, marked by special light buoys, exists in an area bounded by the following positions:

43° 02'.75 \$ 147° 17'.91 E 43° 02'.66 \$ 147° 18'.04 E

43° 02'.74 S 147° 18'.15 E

43° 02'.82 S 147° 18'.00 E.

Mariners are advised to navigate with caution and to keep outside the area.

Chart temporarily affected - Aus 171 - Aus 174

373(T)/2016 AUSTRALIA - TASMANIA - River Derwent - Stanhope Point - Light buoy restored Former Notice - 172(T)/2016 is cancelled Marine and Safety Tasmania Notice M38/2016 (SIRF2016003682)

Cancel this notice on receipt.

Chart formerly affected - Aus 172

HYDROGRAPHIC REPORTS

Locality	Report	Ship/Authority	Observer
TIMOR SEA- Ashmore Reef	Reef		Leut H Ingham

NAVIGATION WARNINGS

The Australian Hydrographic Service will no longer compile Section III of the Australian Notices to Mariners. For the most up to date navigation warnings please refer to:

AMSA Navigation Warnings http://amsa.gov.au/search-and-rescue/distress-and-safety-comms/msi/msi-email/index.asp

New Zealand Notices to Mariners (Navarea XIV warnings) http://www.linz.govt.nz/sea/maritime-safety/notices-mariners

MILITARY EXERCISE AREA
Military operations are conducted within
the area of this chart. For area limits and
details see Seafarers Handbook for
Australian Waters AHP 20.

Note for chart Aus 235

To accompany Australian Notice to Mariners 337/2016

HISTORIC WRECK WITH PROTECTED ZONE

This historic shipwreck lies within a protected or no entry zone as legislated by Commonwealth or State authorities. These zones may cover an area up to a radius of 800 metres from the designated wreck location. Entry into these protected zones requires a permit. For details see Seafarers Handbook for Australian Waters AHP 20.

Note for chart Aus 235

To accompany Australian Notice to Mariners 337/2016

UNEXPLODED ORDNANCE (UXO)
The area is safe for surface navigation
only; it is not safe for anchoring, trawling
or seabed activities. For details see
Seafarers Handbook for Australian
Waters AHP 20.

Note for chart Aus 235

To accompany Australian Notice to Mariners 337/2016

MILITARY EXERCISE AREA
Military operations are conducted within
the area of this chart. For area limits and
details see Seafarers Handbook for
Australian Waters AHP 20.

Note for chart Aus 236

To accompany Australian Notice to Mariners 337/2016

HISTORIC WRECK WITH PROTECTED ZONE

This historic shipwreck lies within a protected or no entry zone as legislated by Commonwealth or State authorities. These zones may cover an area up to a radius of 800 metres from the designated wreck location. Entry into these protected zones requires a permit. For details see Seafarers Handbook for Australian Waters AHP 20.

Note for chart Aus 236

To accompany Australian Notice to Mariners 337/2016

UNEXPLODED ORDNANCE (UXO)
The area is safe for surface navigation only; it is not safe for anchoring, trawling or seabed activities. For details see Seafarers Handbook for Australian Waters AHP 20.

Note for chart Aus 236

To accompany Australian Notice to Mariners 337/2016

MILITARY EXERCISE AREA Military operations are conducted within the area of this chart. For area limits and details see Seafarers Handbook for Australian Waters AHP 20.

Note for chart Aus 240

To accompany Australian Notice to Mariners 337/2016

MILITARY EXERCISE AREA Military operations are conducted within the area of this chart. For area limits and details see Seafarers Handbook for Australian Waters AHP 20.

Note for chart Aus 243

To accompany Australian Notice to Mariners 337/2016

HISTORIC WRECK WITH PROTECTED ZONE

This historic shipwreck lies within a protected or no entry zone as legislated by Commonwealth or State authorities. These zones may cover an area up to a radius of 800 metres from the designated wreck location. Entry into these protected zones requires a permit. For details see Seafarers Handbook for Australian Waters AHP 20.

Note for chart Aus 249

To accompany Australian Notice to Mariners 337/2016

HISTORIC WRECK WITH PROTECTED ZONE

This historic shipwreck lies within a protected or no entry zone as legislated by Commonwealth or State authorities. These zones may cover an area up to a radius of 800 metres from the designated wreck location. Entry into these protected zones requires a permit. For details see Seafarers Handbook for Australian Waters AHP 20.

MILITARY EXERCISE AREA Military operations are conducted within the area of this chart. For area limits and details see Seafarers Handbook for Australian Waters AHP 20.

Note for chart Aus 256

To accompany Australian Notice to Mariners 337/2016

MILITARY EXERCISE AREA
Military operations are conducted within
the area of this chart. For area limits and
details see Seafarers Handbook for
Australian Waters AHP 20.

Note for chart Aus 367

To accompany Australian Notice to Mariners 337/2016

HISTORIC WRECK WITH PROTECTED ZONE

This historic shipwreck lies within a protected or no entry zone as legislated by Commonwealth or State authorities. These zones may cover an area up to a radius of 800 metres from the designated wreck location. Entry into these protected zones requires a permit. For details see Seafarers Handbook for Australian Waters AHP 20.

Note for chart Aus 611

To accompany Australian Notice to Mariners 337/2016

UNEXPLODED ORDNANCE (UXO) The area is safe for surface navigation only; it is not safe for anchoring, trawling or seabed activities. For details see

or seabed activities. For details see Seafarers Handbook for Australian Waters AHP 20.

Note for chart Aus 814

To accompany Australian Notice to Mariners 337/2016

MILITARY EXERCISE AREA Military operations are conducted within the area of this chart. For area limits and details see Seafarers Handbook for Australian Waters AHP 20.

Note for chart Aus 815

To accompany Australian Notice to Mariners 337/2016

UNEXPLODED ORDNANCE (UXO)

The area is safe for surface navigation only; it is not safe for anchoring, trawling or seabed activities. For details see Seafarers Handbook for Australian Waters AHP 20.

Note for chart Aus 262

To accompany Australian Notice to Mariners 337/2016

MILITARY EXERCISE AREA

Military operations are conducted within the area of this chart. For area limits and details see Seafarers Handbook for Australian Waters AHP 20.

Note for chart Aus 490

To accompany Australian Notice to Mariners 337/2016

MILITARY EXERCISE AREA

Military operations are conducted within the area of this chart. For area limits and details see Seafarers Handbook for Australian Waters AHP 20.

Note for chart Aus 814

To accompany Australian Notice to Mariners 337/2016

HISTORIC WRECK WITH PROTECTED

ZONE This historic shipwreck lies within a

protected or no entry zone as legislated by Commonwealth or State authorities. These zones may cover an area up to a radius of 800 metres from the designated wreck location. Entry into these protected zones requires a permit. For details see Seafarers Handbook for Australian Waters AHP 20.

Note for chart Aus 814

To accompany Australian Notice to Mariners 337/2016

UNEXPLODED ORDNANCE (UXO)

The area is safe for surface navigation only; it is not safe for anchoring, trawling or seabed activities. For details see Seafarers Handbook for Australian Waters AHP 20.

MILITARY EXERCISE AREA Military operations are conducted within the area of this chart. For area limits and details see Seafarers Handbook for Australian Waters AHP 20.

Note for chart Aus 816

To accompany Australian Notice to Mariners 337/2016

MILITARY EXERCISE AREA Military operations are conducted within the area of this chart. For area limits and

Note for chart Aus 818

details see Seafarers Handbook for Australian Waters AHP 20.

To accompany Australian Notice to Mariners 337/2016

HISTORIC WRECK WITH PROTECTED ZONE

This historic shipwreck lies within a protected or no entry zone as legislated by Commonwealth or State authorities. These zones may cover an area up to a radius of 800 metres from the designated wreck location. Entry into these protected zones requires a permit. For details see Seafarers Handbook for Australian Waters AHP 20.

Note for chart Aus 824

To accompany Australian Notice to Mariners 337/2016

HISTORIC WRECK WITH PROTECTED **ZONE**

This historic shipwreck lies within a protected or no entry zone as legislated by Commonwealth or State authorities. These zones may cover an area up to a radius of 800 metres from the designated wreck location. Entry into these protected zones requires a permit. For details see Seafarers Handbook for Australian Waters AHP 20.

Note for chart Aus 827

To accompany Australian Notice to Mariners 337/2016

MILITARY EXERCISE AREA

Military operations are conducted within the area of this chart. For area limits and details see Seafarers Handbook for Australian Waters AHP 20.

Note for chart Aus 817

To accompany Australian Notice to Mariners 337/2016

HISTORIC WRECK WITH PROTECTED **ZONE**

This historic shipwreck lies within a protected or no entry zone as legislated by Commonwealth or State authorities. These zones may cover an area up to a radius of 800 metres from the designated wreck location. Entry into these protected zones requires a permit. For details see Seafarers Handbook for Australian Waters AHP 20.

Note for chart Aus 823

To accompany Australian Notice to Mariners 337/2016

HISTORIC WRECK WITH PROTECTED ZONE

This historic shipwreck lies within a protected or no entry zone as legislated by Commonwealth or State authorities. These zones may cover an area up to a radius of 800 metres from the designated wreck location. Entry into these protected zones requires a permit. For details see Seafarers Handbook for Australian Waters AHP 20.

Note for chart Aus 826

To accompany Australian Notice to Mariners 337/2016

HISTORIC WRECK WITH PROTECTED ZONE

This historic shipwreck lies within a protected or no entry zone as legislated by Commonwealth or State authorities. These zones may cover an area up to a radius of 800 metres from the designated wreck location. Entry into these protected zones requires a permit. For details see Seafarers Handbook for Australian Waters AHP 20.

HISTORIC WRECK WITH PROTECTED ZONE

This historic shipwreck lies within a protected or no entry zone as legislated by Commonwealth or State authorities. These zones may cover an area up to a radius of 800 metres from the designated wreck location. Entry into these protected zones requires a permit. For details see Seafarers Handbook for Australian Waters AHP 20.

Note for chart Aus 836

To accompany Australian Notice to Mariners 337/2016

HISTORIC WRECK WITH PROTECTED ZONE

This historic shipwreck lies within a protected or no entry zone as legislated by Commonwealth or State authorities. These zones may cover an area up to a radius of 800 metres from the designated wreck location. Entry into these protected zones requires a permit. For details see Seafarers Handbook for Australian Waters AHP 20.

Note for chart Aus 4643

To accompany Australian Notice to Mariners 343/2016

HISTORIC WRECK WITH PROTECTED ZONE

This historic shipwreck lies within a protected or no entry zone as legislated by Commonwealth or State authorities. These zones may cover an area up to a radius of 800 metres from the designated wreck location. Entry into these protected zones requires a permit. For details see Seafarers Handbook for Australian Waters AHP 20.

Note for chart Aus 309

To accompany Australian Notice to Mariners 343/2016

HISTORIC WRECK WITH PROTECTED ZONE

This historic shipwreck lies within a protected or no entry zone as legislated by Commonwealth or State authorities. These zones may cover an area up to a radius of 800 metres from the designated wreck location. Entry into these protected zones requires a permit. For details see Seafarers Handbook for Australian Waters AHP 20.

Note for chart Aus 718

To accompany Australian Notice to Mariners 337/2016

HISTORIC WRECK WITH PROTECTED ZONE

This historic shipwreck lies within a protected or no entry zone as legislated by Commonwealth or State authorities. These zones may cover an area up to a radius of 800 metres from the designated wreck location. Entry into these protected zones requires a permit. For details see Seafarers Handbook for Australian Waters AHP 20.

Note for chart Aus 4635

To accompany Australian Notice to Mariners 343/2016

HISTORIC WRECK WITH PROTECTED ZONE

This historic shipwreck lies within a protected or no entry zone as legislated by Commonwealth or State authorities. These zones may cover an area up to a radius of 800 metres from the designated wreck location. Entry into these protected zones requires a permit. For details see Seafarers Handbook for Australian Waters AHP 20.

Note for chart Aus 22

To accompany Australian Notice to Mariners 343/2016

HISTORIC WRECK WITH PROTECTED ZONE

This historic shipwreck lies within a protected or no entry zone as legislated by Commonwealth or State authorities. These zones may cover an area up to a radius of 800 metres from the designated wreck location. Entry into these protected zones requires a permit. For details see Seafarers Handbook for Australian Waters AHP 20.

Note for chart Aus 717

To accompany Australian Notice to Mariners 343/2016

HISTORIC WRECK WITH PROTECTED ZONE

This historic shipwreck lies within a protected or no entry zone as legislated by Commonwealth or State authorities. These zones may cover an area up to a radius of 800 metres from the designated wreck location. Entry into these protected zones requires a permit. For details see Seafarers Handbook for Australian Waters AHP 20.

MILITARY EXERCISE AREA Military operations are conducted within the area of this chart. For area limits and details see Seafarers Handbook for Australian Waters AHP 20.

Note for chart Aus 18

To accompany Australian Notice to Mariners 344/2016

UNEXPLODED ORDNANCE (UXO)
The area is safe for surface navigation
only; it is not safe for anchoring, trawling
or seabed activities. For details see
Seafarers Handbook for Australian
Waters AHP 20.

Note for chart Aus 22

To accompany Australian Notice to Mariners 344/2016

MILITARY EXERCISE AREA Military operations are conducted within the area of this chart. For area limits and details see Seafarers Handbook for Australian Waters AHP 20.

Note for chart Aus 310

To accompany Australian Notice to Mariners 344/2016

MILITARY EXERCISE AREA Military operations are conducted within the area of this chart. For area limits and details see Seafarers Handbook for Australian Waters AHP 20.

Note for chart Aus 714

To accompany Australian Notice to Mariners 344/2016

MILITARY EXERCISE AREA Military operations are conducted within the area of this chart. For area limits and details see Seafarers Handbook for Australian Waters AHP 20.

Note for chart Aus 720

To accompany Australian Notice to Mariners 344/2016

MILITARY EXERCISE AREA
Military operations are conducted within
the area of this chart. For area limits and
details see Seafarers Handbook for
Australian Waters AHP 20.

Note for chart Aus 722

To accompany Australian Notice to Mariners 344/2016

MILITARY EXERCISE AREA Military operations are conducted within the area of this chart. For area limits and details see Seafarers Handbook for

Australian Waters AHP 20.

Note for chart Aus 20

To accompany Australian Notice to Mariners 344/2016

MILITARY EXERCISE AREA

Military operations are conducted within the area of this chart. For area limits and details see Seafarers Handbook for Australian Waters AHP 20.

Note for chart Aus 29

To accompany Australian Notice to Mariners 344/2016

MILITARY EXERCISE AREA

Military operations are conducted within the area of this chart. For area limits and details see Seafarers Handbook for Australian Waters AHP 20.

Note for chart Aus 316

To accompany Australian Notice to Mariners 344/2016

MILITARY EXERCISE AREA
Military operations are conducted within
the area of this chart. For area limits and
details see Seafarers Handbook for
Australian Waters AHP 20.

Note for chart Aus 719

To accompany Australian Notice to Mariners 344/2016

MILITARY EXERCISE AREA Military operations are conducted within the area of this chart. For area limits and details see Seafarers Handbook for Australian Waters AHP 20.

Note for chart Aus 721

To accompany Australian Notice to Mariners 344/2016

UNEXPLODED ORDNANCE (UXO)
The area is safe for surface navigation
only; it is not safe for anchoring, trawling
or seabed activities. For details see
Seafarers Handbook for Australian
Waters AHP 20.

MILITARY EXERCISE AREA Military operations are conducted within the area of this chart. For area limits and details see Seafarers Handbook for Australian Waters AHP 20.

Note for chart Aus 724

To accompany Australian Notice to Mariners 349/2016

HISTORIC WRECK WITH PROTECTED ZONE

This historic shipwreck lies within a protected or no entry zone as legislated by Commonwealth or State authorities. These zones may cover an area up to a radius of 800 metres from the designated wreck location. Entry into these protected zones requires a permit. For details see Seafarers Handbook for Australian Waters AHP 20.

Note for chart Aus 332

To accompany Australian Notice to Mariners 349/2016

HISTORIC WRECK WITH PROTECTED ZONE

This historic shipwreck lies within a protected or no entry zone as legislated by Commonwealth or State authorities. These zones may cover an area up to a radius of 800 metres from the designated wreck location. Entry into these protected zones requires a permit. For details see Seafarers Handbook for Australian Waters AHP 20.

Note for chart Aus 4725

To accompany Australian Notice to Mariners 350/2016

HISTORIC WRECK WITH PROTECTED ZONE

This historic shipwreck lies within a protected or no entry zone as legislated by Commonwealth or State authorities. These zones may cover an area up to a radius of 800 metres from the designated wreck location. Entry into these protected zones requires a permit. For details see Seafarers Handbook for Australian Waters AHP 20.

Note for chart Aus 607

To accompany Australian Notice to Mariners 344/2016

MILITARY EXERCISE AREA

Military operations are conducted within the area of this chart. For area limits and details see Seafarers Handbook for Australian Waters AHP 20.

Note for chart Aus 725

To accompany Australian Notice to Mariners 349/2016

HISTORIC WRECK WITH PROTECTED ZONE

This historic shipwreck lies within a protected or no entry zone as legislated by Commonwealth or State authorities. These zones may cover an area up to a radius of 800 metres from the designated wreck location. Entry into these protected zones requires a permit. For details see Seafarers Handbook for Australian Waters AHP 20.

Note for chart Aus 4708

To accompany Australian Notice to Mariners 350/2016

HISTORIC WRECK WITH PROTECTED ZONE

This historic shipwreck lies within a protected or no entry zone as legislated by Commonwealth or State authorities. These zones may cover an area up to a radius of 800 metres from the designated wreck location. Entry into these protected zones requires a permit. For details see Seafarers Handbook for Australian Waters AHP 20.

Note for chart Aus 606

To accompany Australian Notice to Mariners 352/2016

HISTORIC WRECK WITH PROTECTED ZONE

This historic shipwreck lies within a protected or no entry zone as legislated by Commonwealth or State authorities. These zones may cover an area up to a radius of 800 metres from the designated wreck location. Entry into these protected zones requires a permit. For details see Seafarers Handbook for Australian Waters AHP 20.

HISTORIC WRECK WITH PROTECTED ZONE

This historic shipwreck lies within a protected or no entry zone as legislated by Commonwealth or State authorities. These zones may cover an area up to a radius of 800 metres from the designated wreck location. Entry into these protected zones requires a permit. For details see Seafarers Handbook for Australian Waters AHP 20.

Note for chart Aus 181

To accompany Australian Notice to Mariners 352/2016

HISTORIC WRECK WITH PROTECTED ZONE

This historic shipwreck lies within a protected or no entry zone as legislated by Commonwealth or State authorities. These zones may cover an area up to a radius of 800 metres from the designated wreck location. Entry into these protected zones requires a permit. For details see Seafarers Handbook for Australian Waters AHP 20.

Note for chart Aus 357

To accompany Australian Notice to Mariners 352/2016

HISTORIC WRECK WITH PROTECTED ZONE

This historic shipwreck lies within a protected or no entry zone as legislated by Commonwealth or State authorities. These zones may cover an area up to a radius of 800 metres from the designated wreck location. Entry into these protected zones requires a permit. For details see Seafarers Handbook for Australian Waters AHP 20.

Note for chart Aus 788

To accompany Australian Notice to Mariners 352/2016

HISTORIC WRECK WITH PROTECTED ZONE

This historic shipwreck lies within a protected or no entry zone as legislated by Commonwealth or State authorities. These zones may cover an area up to a radius of 800 metres from the designated wreck location. Entry into these protected zones requires a permit. For details see Seafarers Handbook for Australian Waters AHP 20.

Note for chart Aus 182

To accompany Australian Notice to Mariners 352/2016

HISTORIC WRECK WITH PROTECTED ZONE

This historic shipwreck lies within a protected or no entry zone as legislated by Commonwealth or State authorities. These zones may cover an area up to a radius of 800 metres from the designated wreck location. Entry into these protected zones requires a permit. For details see Seafarers Handbook for Australian Waters AHP 20.

Note for chart Aus 487

To accompany Australian Notice to Mariners 352/2016

HISTORIC WRECK WITH PROTECTED ZONE

This historic shipwreck lies within a protected or no entry zone as legislated by Commonwealth or State authorities. These zones may cover an area up to a radius of 800 metres from the designated wreck location. Entry into these protected zones requires a permit. For details see Seafarers Handbook for Australian Waters AHP 20.