27 July 2012 **Edition 15**

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

AUSTRALIAN NOTICES TO MARINERS

Notices 718 – 772

Published fortnightly by the Australian Hydrographic Service

Commodore R. NAIRN 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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718 AUSTRALIA - Product
Australian Hydrographic Service (AA613230, AA613792, AA614317)

New Chart

Chart	*Published*	*Title and description of amendments*	*Scale*	*Index Chart*	*Price*
Aus 840	27/7/2012	Australia - Papua New Guinea - Torres Strait - Arden Islet to East Cay 9° 01'·2 S - 10° 00'·2 S 142º 43'·4 E - 144º 25'·0 E *Limits moved east to provide improved coverage of the approaches to Great North East Channel; and includes latest surveys.*	1:150 000	Aus 5000	$35.00
Aus 841	27/7/2012	Australia - Papua New Guinea - Torres Strait - Kirkcaldie Reef to Boigu Island 9° 00'·0 S - 10° 33'·0 S 141º 54'·0 E - 142º 53'·4 E *New chart providing improved coverage of northern Torres Strait waters.*	1:150 000	Aus 5000	$35.00

New Edition

Chart	*Published*	*Title and description of amendments*	*Scale*	*Index Chart*	*Price*
Aus 920	27/7/2012	Indian Ocean - Plans in Christmas Island Plans: Flying Fish Cove 10° 23'·95 S - 10° 26'·51 S 105º 38'·43 E - 105º 41'·15 E Norris Point 10° 26'·05 S - 10° 28'·61 S 105º 42'·14 E - 105º 43'·60 E *New edition incorporating latest surveys.*	 1:7 500 1:7 500	Aus 5000	$35.00

New Electronic Navigation Chart (Aus ENC)

Cell Name	*Released*	*Title*	*Replaces Cell*
AU5072P1	July 2012	Western Australia - Exmouth Gulf - Point Murat Wharf	AU5X72P1
AU5072P2	July 2012	Western Australia - Exmouth Gulf - Exmouth Boat Harbour	AU5X72P2
AU5122P0	July 2012	Yatala Channel including Thevenard	AU5XX122
AU5140P0	July 2012	Victoria - Portland Harbour	AU5XX140
AU5144P0	July 2012	Victoria - The Rip	AU5XX144
AU5153P0	July 2012	Victoria - Port Phillip - Geelong	AU5XX153
AU5175P0	July 2012	Tasmania - East Coast - Spring Bay including Triabunna	AU5XX175
AU5176P0	July 2012	Tasmania - West Coast - Port Davey including Bathurst Channel	AU5XX176
AU5193P0	July 2012	New South Wales - South Coast - Jervis Bay	AU5XX193
AU5194P0	July 2012	New South Wales - Port Kembla Harbour	AU5XX194
AU5200PW	July 2012	New South Wales - Central Coast - Port Jackson (West)	AU5X200W
AU5204P0	July 2012	New South Wales - Central Coast - Broken Bay and Hawkesbury River	AU5XX204
AU5222P0	July 2012	New South Wales - Clarence River and Approaches	AU5XX222
AU5610P0	July 2012	Lord Howe Island	AU5XX610

New Chart to be published shortly

Chart	*Title*	*Scale*	*Expected Publication Date*
Aus 842	Australia - Papua New Guinea - Torres Strait - Unji Point to Varzin Passage	1:150 000	10 August 2012
Aus 728	Australia - North West Coast - Western Australia - Eclipse Islands to Cape Voltaire	1:150 000	10 August 2012

New Edition to be published shortly

Chart	*Title*	*Scale*	*Expected Publication Date*
Aus 259	Australia - East Coast - Queensland - Hinchinbrook Channel	1:50 000	10 August 2012

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Admiralty publication

NP No	*Title*	*Date*	*Remarks*
NP 286(4)	Admiralty List of Radio Signals. Pilot Services, Vessel Traffic Services and Port Operations. Persian Gulf, including Oman, Indian sub-continent, South East Asia and Australasia.	2/8/2012	The 2011/12 edition is thereby cancelled.

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

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

719 AUSTRALIA - WESTERN AUSTRALIA - North West Coast - Shipping fairways

Australian Maritime Safety Authority (AA613296, AA613297)

AMSA has established a network of Shipping Fairways off the north-west coast of Australia.

The new Shipping Fairways are intended to direct large vessels such as bulk carriers and LNG ships trading to the major ports, into pre-defined routes that will keep them clear of existing and planned off-shore infrastructure. The fairways aim to reduce the risk of collision between transiting vessels and offshore infrastructure. Any such collision could potentially be catastrophic, with significant loss of life and environmental harm.

The new Shipping Fairways are similar to the existing Dampier Shipping Fairway, which was charted in 2007, and which has proven to be successful in keeping traffic away from off-shore infrastructure. Such separation has been used effectively in other parts of the world, particularly in the Gulf of Mexico.

Use of the new fairways will not be mandatory, but is strongly recommended. The International Regulations for Preventing Collisions at Sea 1972 apply to all vessels navigating within or outside the Shipping Fairways. The use of these fairways does not give vessels any special right of way.

The Australian Hydrographic Service (AHS) will incorporate the new fairways in the relevant Electronic Navigational Charts (ENC) and Australian paper charts. These will be made available progressively from August 2012 onwards. The AHS will advise by Notices to Mariners when these charts will be available from chart agents.

A small scale diagram of the fairways, indicating their extent, is shown in the accompanying block.

Ship owners, operators and agents are urged to obtain and provide copies of charts depicting the new Shipping Fairways to ships operating off the north-west coast of Australia.

720* AUSTRALIA - NEW SOUTH WALES - Newcastle - Lights

UKHO (AA609484)

Aus 207 [*625/2012*]

Insert	light *F.G & Dir F*	32º 53'.691 S	151º 46'.412 E
	light, *F.G*	32º 53'.869 S	151º 46'.728 E
Move	light	32º 53'.20 S	151º 46'.22 E
	to	32º 53'.238 S	151º 46'.211 E
Delete	light	32º 53'.77 S	151º 46'.42 E

721* AUSTRALIA - QUEENSLAND - Gold Coast Seaway - Crab Island - Light buoys

Maritime Safety Queensland Notice 697/2012, 698/2012 (AA610800, AA610801)

Aus 230 [*537/2012*]

Move	light buoy	27º 54'.34 S	153º 24'.56 E
	to	27º 54'.481 S	153º 24'.622 E
Delete	light buoy	27º 54'.68 S	153º 24'.66 E

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722* AUSTRALIA - QUEENSLAND - Brisbane River - Fisherman Islands - Lights; light buoys
Maritime Safety Queensland Notices 726/2012, 743/2012 (AA612818, AA613117)

Aus 237 [*1298/2011*]

Insert	dashed line, between	27º 21'.149 S	153º 10'.934 E
		27º 21'.004 S	153º 11'.036 E
Move	light beacon	27º 21'.15 S	153º 10'.93 E
	to	27º 21'.004 S	153º 11'.036 E
	light beacon	27º 21'.29 S	153º 10'.84 E
	to	27º 21'.149 S	153º 10'.934 E
	light buoy	27º 20'.71 S	153º 11'.18 E
	to	27º 20'.673 S	153º 11'.202 E
	light buoy	27º 21'.03 S	153º 10'.96 E
	to	27º 21'.003 S	153º 10'.980 E

723* AUSTRALIA - QUEENSLAND - Cleveland Bay - Cape Pallarenda - Light buoy; light beacon
Maritime Safety Queensland Notice 684/2012 (AA610823, AA612692, AA613664)

Aus 256 [*585/2012*]

Insert	east cardinal cylindrical light buoy, *VQ(3)5s,* without topmark	19º 11'.75 S	146º 46'.60 E
Delete	light beacon	19º 11'.8 S	146º 46'.6 E
	legend, Dries	19º 11'.8 S	146º 46'.7 E

Aus 827 [*383/2012*]

Substitute	east cardinal cylindrical light buoy, *VQ(3)5s,* without topmark for light beacon	19º 11'.7 S	146º 46'.6 E

724* AUSTRALIA - WESTERN AUSTRALIA - Port Hedland - Radio reporting points
Port Hedland Port Authority (AA612730)

Aus 53 [*98/2012*]

Insert	radio reporting point, orient 146°	19º 57'.2 S	118º 28'.5 E
	radio reporting point, orient 024.2°	19º 56'.8 S	118º 27'.6 E
Delete	radio reporting point	19º 56'.3 S	118º 27'.9 E

Aus 739 [*1366/2010*]

Insert	radio reporting point, orient 146°	19º 57'.2 S	118º 28'.5 E
	radio reporting point, orient 024.2°	19º 56'.8 S	118º 27'.6 E
Delete	radio reporting point	19º 56'.3 S	118º 27'.9 E

Aus 740 [*191/2012*]

Insert	radio reporting point, orient 146°	19º 57'.2 S	118º 28'.5 E
	radio reporting point, orient 024.2°	19º 56'.8 S	118º 27'.6 E
Delete	radio reporting point	19º 56'.3 S	118º 27'.9 E

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725* AUSTRALIA - WESTERN AUSTRALIA - Barrow Island - Town Point - Navaids
Chevron Australia Pty Ltd (AA608799, AA608801, AA612950, AA614099, AA614100)

Aus 62 [*33/2012*]

Insert	port lateral pillar light buoy, *Fl.R.3s,* with topmark	20º 47'.86 S	115º 29'.38 E
Substitute	light beacon, *F.Bu,* with triangular topmark apex down for beacon	20º 47'.6 S	115º 28'.3 E
	light beacon, *Iso.WRG.4s & F.Bu,* with triangular topmark apex up for beacon	20º 47'.7 S	115º 28'.6 E
Amend	legend to *Dir 282·4°*	20º 47'.9 S	115º 29'.8 E

Aus 62 (inset, Town Point Wharf)

Insert	starboard lateral pillar light buoy, *Fl.G.3s,* with topmark	20º 47'.780 S	115º 29'.399 E
	port lateral pillar light buoy, *Fl.R.3s,* with topmark	20º 47'.860 S	115º 29'.381 E
	starboard lateral light beacon, *Fl.G.3s,* with topmark	20º 47'.696 S	115º 29'.033 E
	port lateral light beacon, *Fl.R.3s,* with topmark	20º 47'.773 S	115º 28'.929 E
	starboard lateral pillar light buoy, *Fl.G.3s,* with topmark	20º 47'.610 S	115º 28'.907 E
	special light beacon, *Fl.Y.3s,* with topmark	20º 47'.597 S	115º 28'.831 E
	special light beacon, *Fl.Y.3s,* with topmark	20º 47'.655 S	115º 28'.777 E
	special pillar light buoy, *Fl.Y.3s,* with topmark	20º 47'.669 S	115º 28'.713 E
Substitute	light beacon, *F.Bu,* with triangular topmark apex down for beacon	20º 47'.60 S	115º 28'.31 E
	light beacon, *Iso.WRG.4s & F.Bu,* with triangular topmark apex up for beacon	20º 47'.66 S	115º 28'.64 E
Amend	legend to *Dir 282·4°*	20º 47'.85 S	115º 29'.58 E

726* AUSTRALIA - WESTERN AUSTRALIA - Pelsaert Island - Depth
UKHO (AA613162)

Aus 332 [*683/2012*]

Substitute	depth, *29_3m,* for depth, 23_3m	28º 52'.0 S	113º 56'.5 E

727* AUSTRALIA - WESTERN AUSTRALIA - Geraldton - Point Moore - Light; chart note
UKHO (AA613162)

Aus 751 [*NE 28/6/2012*]

Amend	light range to *19M*	28º 47'.0 S	114º 34'.8 E
Delete	note, NAVIGATIONAL AIDS	28º 24'.0 S	114º 40'.0 E

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728* AUSTRALIA - WESTERN AUSTRALIA - Cockburn Sound to Flinders Bay - Marine farms; chart note
Department of Fisheries WA (DHDB 2112923)

Aus 116 (plan, Flinders Bay) [*1251/2011*]

Insert	dashed line and marine farm symbol with legend *(see Note),* between	34º 22'.28 S	115º 12'.16 E
		34º 22'.62 S	115º 12'.16 E
		34º 22'.63 S	115º 12'.57 E
		34º 22'.28 S	115º 12'.58 E
		34º 22'.28 S	115º 12'.16 E
	accompanying note	34º 20'.0 S	115º 08'.3 E

Aus 117 [*494/2012*]

Insert	dashed line and marine farm symbol with legend *(see Note),* between	32º 09'.239 S	115º 41'.100 E
		32º 09'.419 S	115º 41'.100 E
		32º 09'.539 S	115º 41'.280 E
		32º 09'.239 S	115º 41'.280 E
		32º 09'.239 S	115º 41'.100 E
	accompanying note	32º 12'.2 S	115º 37'.5 E

Aus 756 [*495/2012*]

Insert	marine farm symbol with legend *(see Note),* centred on	34º 22'.4 S	115º 12'.4 E
	accompanying note	33º 57'.0 S	115º 11'.0 E

Aus 757 [*1057/2009*]

Insert	marine farm symbol with legend *(see Note),* centred on	34º 22'.4 S	115º 12'.4 E
	accompanying note	34º 28'.0 S	116º 00'.0 E

AX 70117 [*494/2012*]

Insert	dashed line and marine farm symbol with legend *(see Note),* between	32º 09'.239 S	115º 41'.100 E
		32º 09'.419 S	115º 41'.100 E
		32º 09'.539 S	115º 41'.280 E
		32º 09'.239 S	115º 41'.280 E
		32º 09'.239 S	115º 41'.100 E
	accompanying note	32º 12'.2 S	115º 37'.5 E

729* AUSTRALIA - WESTERN AUSTRALIA - Esperance - Depths
Department of Transport WA (DHDB 2087671)

Aus 119 [*687/2012*]

Delete	depth, 1_9m, and enclosing contour	33º 51'.6 S	121º 54'.1 E

Aus 119 (plan, Esperance)

Insert	accompanying block	33º 51'.5 S	121º 54'.2 E

730* AUSTRALIA - SOUTH AUSTRALIA - Port Stanvac - Depth
UKHO (AA609901)

Aus 485 [*394/2012*]

Substitute	depth, 22_2*m* for depth, 22_1m	35º 06'.9 S	138º 24'.6 E

Aus 781 [*290/2012*]

Substitute	depth, 22_2*m* for depth, 22_1m	35º 06'.9 S	138º 24'.6 E

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731* AUSTRALIA - SOUTH AUSTRALIA - Backstairs Passage - Depth; wreck
UKHO (AA592781, AA592782, AA613160)

Aus 126 (plan, Backstairs Passage) [*290/2012*]

Insert	# with magenta legend, *Historic Wk (see Note)*	35º 51'.0 S	138º 08'.0 E

Aus 129 [*497/2012*]

Insert	depth, *7_1m*	35º 43'.17 S	137º 57'.31 E
Delete	depth, 7_6m	35º 43'.1 S	137º 57'.3 E

Aus 346 [*331/2012*]

Substitute	# for dangerous wreck	35º 51'.0 S	138º 08'.0 E
Amend	legend to *Historic Wk (see Note)*	35º 51'.3 S	138º 09'.5 E

Aus 347 [*330/2012*]

Insert	accompanying block	35º 50'.0 S	138º 14'.0 E

Aus 780 [*290/2012*]

Insert	# with magenta legend, *Historic Wk (see Note)*	35º 51'.0 S	138º 08'.0 E

732* AUSTRALIA - SOUTH AUSTRALIA - Cape Jaffa - Wreck westwards
Former Notice - 1344(T)/2010 is cancelled
Department of Transport, Energy and Infrastructure Notice 51/2010 (AA506578, AA610459)

Aus 347 [*731/2012*]

Insert	safe clearance depth, *40m,* enclosed by danger circle with legend, *Wk*	36º 52'.30 S	139º 06'.69 E

Aus 4728 (INT 728) [*595/2012*]

Insert	safe clearance depth, *40m,* enclosed by danger circle with legend, *Wk*	36º 52'.3 S	139º 06'.7 E

733* AUSTRALIA - TASMANIA - Stanley Harbour - Depth information
HydroSurvey Australia (DHDB 1852576)

Aus 178 (plan, Stanley Harbour) [*492/2010*]

Insert	accompanying block	40º 46'.1 S	145º 18'.2 E

734* AUSTRALIA - VICTORIA - Sealers Cove to Refuge Cove - Depths
Department of Sustainability & Environment Victoria, Fugro LADS Corporation Pty Ltd, (DHDB 1782617)

Aus 148 (plan, Refuge Cove and Sealers Cove) [*753/2010*]

Insert	accompanying block	39º 01'.5 S	146º 28'.0 E

735* AUSTRALIA - VICTORIA - Port Albert - Depths; light buoys
Victorian Notice 90/2012 (AA602300)

Aus 181 [*334/2012*]

Insert	accompanying block	38º 45'.0 S	146º 41'.0 E

I

736* AUSTRALIA - VICTORIA - Lakes Entrance - Reeve Channel - Light buoys; light beacon
Victorian Notice 103/2012 (AA611311)

Aus 182 (plan, Lakes Entrance) [*691/2012*]

Insert	starboard lateral conical light buoy, *Fl.G.3s,* without topmark	37º 52'.806 S	147º 57'.406 E
	port lateral cylindrical light buoy, *Fl.R.3s,* without topmark	37º 52'.867 S	147º 57'.409 E
Move	light buoy	37º 52'.81 S	147º 57'.60 E
	to	37º 52'.840 S	147º 57'.637 E
Delete	light beacon	37º 52'.78 S	147º 57'.43 E

I

737(T)/2012 AUSTRALIA - QUEENSLAND - Gold Coast Seaway - Shoaling
Former Notice - 695(T)/2012 is cancelled
Maritime Safety Queensland Notice 706(T)/2012 (AA611628)

Shoaling, with a least depth of *2.3m,* exists in the North Channel between 27° 55'.86 S 153° 25'.30 E and 27° 55'.66 S 153° 25'.09 E.

Shoaling, with a least depth of *3.5m,* exists in the South Channel between 27° 56'.20 S 153° 25'.49 E and 27° 56'.39 S 153° 25'.26 E.

Deeper water to *3.9m* is found to the west of the channels centre line.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected – Aus 230

I

738(T)/2012 AUSTRALIA - QUEENSLAND - Moreton Bay - Brisbane River - Depth information

Former Notice - 696(T)/2012 is cancelled

Brisbane Port Corporation (AA614406)

Available depths and under keel clearances (UKC) at 26 July 2012:

	Berth	*Metres*
*	Fisherman Islands No10	14.1
*	Fisherman Islands No9	14.0
*	Fisherman Islands No8	14.1
	Fisherman Islands No7	14.1
	Fisherman Islands No6	14.0
	Fisherman Islands No5	13.8
	Fisherman Islands No4	13.9
*	Fisherman Islands No3	14.0
*	Fisherman Islands No2	13.9
*	Fisherman Islands No1	13.9
	Fisherman Islands Grain and Woodchip	13.3
*	Caltex Fisherman Islands	14.6
	Fisherman Islands Coal	14.0
*	Fisherman Islands General Purpose	11.5
*	BP Luggage Point	14.1
	Caltex Products	10.1
	Cement Australia Co Wharf	9.7
	BP Products	10.9
*	Shell	10.8
*	Pacific Terminals	10.7
	Incitec North	10.1
*	Incitec South	10.4
	Pinkenba 1	10.4
	Pinkenba 2	10.4
	Riverside Marina	-
	Sugar Terminal	9.8
	Cairncross Fitting Out Wharf	8.5
*	Cairncross Breasting Wharf	6.6
	Maritime No2	7.5
	Maritime No1	9.0
*	Hamilton No4	10.2
	Hamilton No1	9.0
	Brisbane Cruise Ship Terminal	9.0

	Metres	*UKC/Remarks*
Moreton Bay :		
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
Brisbane River :		
Entrance Beacons and Inner Bar Cutting	14.0	1.46
Entrance Beacons and Outer Bar Cutting	13.9	1.46
Fisherman Islands Swing Basin	14.0	1.3
Pelican Banks Reach to Hamilton Reach	9.1	0.6 / 0.9 (draft/tide)
Cement Australia Swing Basin	9.1	0.6 / 0.9 (draft/tide)
Pinkenba Swing Basin	9.1	0.6 / 0.9 (draft/tide)
Hamilton Swing Basin	9.0	0.6 / 0.9 (draft/tide)

* Indicates new or revised entry.

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

I

739(T)/2012 AUSTRALIA - QUEENSLAND - Moreton Bay - Chain Banks - Light beacon restored
Former Notice - 242(T)/2012 is cancelled
Maritime Safety Queensland Notice 721/2012 (AA612385)

Cancel this notice on receipt.

Chart formerly affected – Aus 236

740(T)/2012 AUSTRALIA - QUEENSLAND - Moreton Bay - Coochiemudlo Island - Light beacon
Maritime Safety Queensland Notice 768(T)/2012 (AA613763)

The special light beacon, *Fl.Y.2·5s* (27° 34'.78 S 153° 20'.37 E), has been temporarily replaced by a special light buoy, *Fl.Y.2.5s,* in situ.

Chart temporarily affected – Aus 236

741(T)/2012 AUSTRALIA - QUEENSLAND - Brisbane River - Fisherman Islands - Harbour works; light buoys
Former Notice - 646(T)/2012 is cancelled
Date - Until 31 December 2013
Maritime Safety Queensland Notices 905(T)/2011, 922(T)/2011, 934(T)/2011, 769(T)/2012 (AA557690, AA559085, AA559073, AA614022)

Works associated with the construction of berths 11 and 12 are in progress.

The barge *Maeve Anne* is conducting piling operations in position 27° 21'.49 S 153° 10'.83 E and has deployed three anchors westward marked by special buoys.

A no wash zone exists between positions 27° 21'.14 S 153° 10'.87 E and 27° 21'.54 S 153° 10'.60 E which are marked by special light buoys, *Fl.Y.2·5s.* No22 light buoy (27° 21'.54 S 153° 10'.60 E) has been withdrawn.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected – Aus 237

742(T)/2012 AUSTRALIA - QUEENSLAND - Mooloolaba - Shoaling; dredging operations
Former Notice - 699(T)/2012 is cancelled
Maritime Safety Queensland Notice 742(T)/2012 (AA612960)

Shoaling with a least depth of *2.9m* exists within the main channel to Mooloolah River. The dredge *Port Frederick* is conducting dredging operations in the channel. A shoal, least depth of *1.2m,* exists in position 26° 40'.77 S 153° 07'.88 E. The dredge *Saibai* is conducting dredging operations in the area. A floating pipeline exists from the dredge to the western breakwater.

The dredges will display appropriate lights and shapes and will monitor VHF Ch 12, 16 and 73.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected – Aus 235

743(T)/2012 AUSTRALIA - QUEENSLAND - Ethel Rocks - Wreck eastwards
Maritime Safety Queensland Notice 725(T)/2012 (AA612990)

A wreck exists in position 23° 58'.15 S 151° 39'.96 E.

Chart temporarily affected – Aus 246 – Aus 819

I

744(T)/2012 AUSTRALIA - QUEENSLAND - Gladstone - South Trees Point - Pipeline
Date - Until 31 August 2012
Maritime Safety Queensland Notice 772(T)/2012 (AA613999)

Works associated with pipeline installation and stabilisation are in progress in the vicinity of position 23° 51'.48 S 151° 18'.30 E.

Vessels *IBIS II, Bega* and *Steel Rover* are onsite and will monitor VHF Ch 13, Ch 15 and Ch 75.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected – Aus 244 – Aus 245 – Aus 246

745(T)/2012 AUSTRALIA - QUEENSLAND - Gladstone - Auckland Point - Harbour works
Date - Until 21 August 2012
Maritime Safety Queensland Notice 767(T)/2012 (AA613756)

Piling operations are in progress at the eastern end of berth No4 (23° 49'.98 S 151° 15'.84 E).

The barges *Markwell Outpost* and *Capricorn* are onsite and will display the appropriate shapes and will monitor VHF Ch 13 and Ch 15.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected – Aus 244 – Aus 245

746(T)/2012 AUSTRALIA - QUEENSLAND - Shoalwater Bay - Live firing completed
Former Notice - 604(T)/2012 is cancelled
Maritime Safety Queensland Notice 610(T)/2012 (AA604441)

Cancel this notice on receipt.

Chart formerly affected – Aus 260 – Aus 261 – Aus 367 – Aus 820 – Aus 822 – AX 60260 – AX 67261 – AX 00260S – AX 00367S – AX 00820S – AX 00822S

747(T)/2012 AUSTRALIA - QUEENSLAND - Round Top Island - Scientific instrument
Maritime Safety Queensland Notice 770(T)/2012 (AA613993)

A special light buoy, *Fl.Y.5s,* exists in position 21° 10'.11 S 149° 15'.72 E.

Chart temporarily affected – Aus 249 – Aus 823 – AX 00249S – AX 00823S

748(T)/2012 AUSTRALIA - QUEENSLAND - Mackay - Light relit
Former Notice - 701(T)/2012 is cancelled
Maritime Safety Queensland Notice 765/2012 (AA613751)

Cancel this notice on receipt.

Chart formerly affected - Aus250

749(T)/2012 AUSTRALIA - QUEENSLAND - Taylor Point - Obstruction
Maritime Safety Queensland Notice 734(T)/2012 (AA612981)

An obstruction exists in position 16° 46'.45 S 145 42'.41 E.

Chart temporarily affected – Aus 830 – AX 6027S

I

750(T)/2012 AUSTRALIA - QUEENSLAND - Archer Point - Light relit
Former Notice - 707(T)/2012 is cancelled
Maritime Safety Queensland Notice 730/2012 (AA612883)

Cancel this notice on receipt.

Chart formerly affected – Aus 831 – Aus 4603 (INT 603) – Aus 4620 (INT 620) – AX 04603U – AX 04620U

751(T)/2012 AUSTRALIA - QUEENSLAND - Cooktown - Depth information
Former Notice - 412(T)/2012 is cancelled
Maritime Safety Queensland Notice 766(T)/2012 (AA613752)

Available depths as at 23 July 2012:

		Metres
	Entrance Channel	1.5
*	Inner Channel	2.3
*	Public Wharf	2.0
	Swing Basin	1.4

* Indicates revised entry.

Chart temporarily affected – Aus 270

752(T)/2012 PAPUA NEW GUINEA - Oro Bay - Light unlit
National Maritime Safety Authority PNG Notice 31(T)/2012 (AA613498)

The light, *Fl.10s 134m 18M* (8° 54'.25 S 148° 28'.25 E), is unlit.

Chart temporarily affected – Aus 521 – Aus 644 – Aus 4620 (INT 620) – Aus 4621 (INT 621) – AX 04620U – AX 04621U

753(T)/2012 PAPUA NEW GUINEA - Cape Bredow - Light beacon unlit
National Maritime Safety Authority PNG Notice 29(T)/2012 (AA613498)

The light beacon, *Fl(4)15s 7m 5M* (6° 32'.78 S 147° 50'.93 E), is unlit.

Chart temporarily affected – Aus 386 – Aus 523 – Aus 653

754(T)/2012 PAPUA NEW GUINEA - Fortification Point - Light unlit
National Maritime Safety Authority PNG Notice 30(T)/2012 (AA613498)

The light, *Fl(2)8s 26m 10M* (6° 19'.07 S 147° 48'.26 E), is unlit.

Chart temporarily affected – Aus 386 – Aus 387 – Aus 4622 (INT 622)

755(T)/2012 PAPUA NEW GUINEA - Tavanatangir Harbour - Lights relit
Former Notice - 413(T)/2012 is cancelled
National Maritime Safety Authority PNG Notices 26/2012, 27/2012, 28/2012 (AA613498)

Cancel this notice on receipt.

Chart formerly affected – Aus 672

I

756(T)/2012 AUSTRALIA - QUEENSLAND - Karumba - Depth information
Former Notice - 654(T)/2012 is cancelled
Maritime Safety Queensland Notice 732(T)/2012 (AA612884)

Available depths as at 16 July 2012:

	Berth	*Metres*
*	Entrance Channel	3.6
	Mobil/Trinity Wharf	6.3
	Raptis Wharf	5.3
	Ruby Marine Wharf	5.3
	Gulf Freight Services Wharf	6.2
	Karumba Cold Stores Wharf	6.2
	Seaswift/Shell Wharf	6.2
	Karumba Livestock Loading Wharf	5.4
	Gulf Freight Services Ramp/Wharf	4.6
	Pasminco Export Wharf	4.2

* Indicates revised entry.

Chart temporarily affected – Aus 6

757(T)/2012 AUSTRALIA - QUEENSLAND - Karumba - Dredging operations completed
Former Notice - 610(T)/2012 is cancelled
Maritime Safety Queensland Notice 580(T)/2012 (AA604617)

Cancel this notice on receipt.

Chart formerly affected – Aus 6

758(T)/2012 AUSTRALIA - NORTHERN TERRITORY - Darwin - East Arm - Dredging operations
Date - Until 16 November 2012
Darwin Port Corporation Notices 75(T)/2012, 77(T)/2012 (AA614132, AA614138)

The dredge *Eastern Aurora* is conducting dredging operations in the vicinity of position 12° 29'.64 S 130° 53'.38 E.

A pipeline exists from the dredge to the shoreline (12° 29'.39 S 130° 53'.48 E) and will be marked by buoys and lights, *Q.Y.*

A special light buoy, *Q.Y,* exists in position 12° 30'.23 S 130° 52'.72 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected – Aus 26 – Aus 28 – AX 72026

759(T)/2012 AUSTRALIA - TIMOR SEA - Margaret Harries Banks - Seismic survey
Date - Until 15 December 2012
Fugro Multi Client Services Pty Ltd (AA613326, AA613327, AA613982)

MV *Geo Atlantic,* with a 6000m towed array, and support vessels *Cassandra 6 and Northern Odyssey* are conducting a survey in the area bounded by the following positions:
11° 38'.5 S 126° 39'.5 E
10° 22'.0 S 128° 10'.5 E
10° 35'.5 S 128° 23'.0 E
11° 55'.5 S 126° 50'.5 E.

Chart temporarily affected – Aus 309 – Aus 311 – Aus 312 – Aus 315 – Aus 4721 (INT 721) – AX 00309U – AX 00311U – AX 00312U – AX 00315U – AX 04721U

I

760(T)/2012 AUSTRALIA - WESTERN AUSTRALIA - Sahul Banks - Seismic survey
Former Notice - 518(T)/2012 is cancelled
PTTEP Australasia (AA614251)

Cancel this notice on receipt.

Chart formerly affected – Aus 312 – Aus 314

761(T)/2012 AUSTRALIA - TIMOR SEA - Osborn Passage - Drilling; pipeline
Former Notice - 710(T)/2012 is cancelled
Date - Until 30 September 2012
PTTEP, Subsea 7 (Singapore) Pte Ltd (AA609999, AA610000, AA613102, AA613103)

Drill rig *Ensco 109* is conducting drilling operations in position 12° 40'.20 S 124° 32'.22 E. A 500m exclusion zone exists around the drill rig.

Pipelines exist between the following positions:
12° 40'.34 S 124° 32'.37 E
12° 30'.08 S 124° 25'.09 E
and
12° 32'.49 S 124° 26'.63 E
12° 31'.50 S 124° 27'.56 E.

A submerged turret production buoy, with a special cylindrical light buoy *Fl(2)Y.10s* surface marker, exists in position 12° 39'.59 S 124° 32'.69 E. The FPSO *Montara Venture* will be established September 2012.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected – Aus 314 – Aus 319 – Aus 4721 (INT 721) – Aus 4722 (INT 722) – AX 00314U – AX 00319U – AX 04721U – AX 04722U

762(T)/2012 AUSTRALIA - WESTERN AUSTRALIA - Scott Reef - Seismic survey completed
Former Notice - 612(T)/2012 is cancelled
Woodside Energy Ltd (AA613440)

Cancel this notice on receipt.

Chart formerly affected – Aus 322 – Aus 4722 (INT 722) – AX 00322U – AX 04722U

763(T)/2012 AUSTRALIA - WESTERN AUSTRALIA - Montebello Islands - Drill rig northwards
Former Notice - 570(T)/2012 is cancelled
Date - Until 8 August 2012
Australian Maritime Safety Authority Auscoast Warning 186/2012 (AA612853), MODU *Ocean America* (AA613335)

Drill rig *Ocean America* is conducting drilling operations in position 19° 38'.51 S 115° 21'.15 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected – Aus 327 – Aus 328 – Aus 4723 (INT 723) – AX 04723U

764(T)/2012 AUSTRALIA - WESTERN AUSTRALIA - Exmouth Plateau - Seismic survey completed
Former Notice - 618(T)/2012 is cancelled
NT Shipping Agencies (AA613448), Searcher Seismic (AA613505)

Cancel this notice on receipt.

Chart formerly affected – Aus 4723 (INT 723) – AX 04723U

I

765(T)/2012 AUSTRALIA - WESTERN AUSTRALIA - Mary Anne Group to Ashburton Road - Scientific instruments
Former Notice - 473(T)/2012 is cancelled
Date - Until 16 July 2013
Department of Transport WA Notices 42(T)/2012, 69(T)/2012 (AA596300, AA613722)

Scientific instruments marked by special light buoys, *Fl.Y.6s,* exist in the following positions:

21° 19'.59 S 115° 23'.48 E	21° 19'.69 S 115° 09'.41 E
21° 31'.78 S 115° 05'.32 E	21° 31'.81 S 115° 05'.33 E
21° 31'.81 S 114° 46'.23 E	21° 32'.53 S 115° 03'.14 E
21° 32'.55 S 115° 03'.15 E	21° 32'.62 S 115° 02'.87 E
21° 32'.65 S 115° 02'.88 E	21° 32'.68 S 115° 02'.71 E
21° 32'.69 S 115° 02'.36 E	21° 32'.70 S 115° 02'.72 E
21° 32'.71 S 115° 02'.37 E	21° 32'.73 S 115° 02'.20 E
21° 32'.76 S 115° 02'.21 E	21° 32'.81 S 115° 01'.92 E
21° 32'.82 S 115° 04'.61 E	21° 32'.84 S 115° 01'.93 E
21° 33'.43 S 114° 59'.70 E	21° 33'.46 S 114° 59'.71 E
21° 34'.01 S 115° 00'.98 E	21° 34'.15 S 115° 03'.42 E
21° 35'.80 S 115° 01'.56 E	21° 35'.86 S 115° 01'.37 E
21° 35'.87 S 115° 01'.57 E	21° 35'.90 S 115° 01'.40 E
21° 35'.92 S 115° 01'.06 E	21° 35'.96 S 115° 01'.10 E
21° 36'.49 S 114° 58'.85 E	21° 36'.55 S 114° 58'.85 E
21° 37'.87 S 114° 41'.40 E	21° 38'.93 S 114° 55'.54 E
21° 39'.09 S 114° 53'.98 E	21° 43'.09 S 114° 46'.22 E.

Chart temporarily affected – Aus 63 – Aus 64 – Aus 743 – Aus 744

766(T)/2012 AUSTRALIA - WESTERN AUSTRALIA - Bunbury - Obstruction
Department of Transport WA (AA614028)

An obstruction exists in the vicinity of anchorage D (33° 15'.75 S 115 33'.50 E).

Chart temporarily affected – Aus 115 – Aus 755 – AX 00755S

767(T)/2012 AUSTRALIA - SOUTH AUSTRALIA - Great Australian Bight - Ceduna Terrace - Scientific instruments
Former Notice - 1227(T)/2011 is cancelled
Date - Until 30 November 2012
MetOcean Engineers (AA613411)

Subsurface scientific instruments exist in positions 33° 21'.95 S 130° 39'.26 E and 34° 28'.50 S 130° 42'.08 E.

Chart temporarily affected – Aus 4727 (INT 727)

768(T)/2012 AUSTRALIA - SOUTH AUSTRALIA - MacDonnell Sound - Wreck salvaged
Former Notice - 573(T)/2010 is cancelled
Department of Planning, Transport and Infrastructure SA (AA612686)

Cancel this notice on receipt.

Chart formerly affected – Aus 139 – Aus 780

I

769(T)/2012 AUSTRALIA - SOUTH AUSTRALIA - Port Adelaide - Depth information
Former Notice - 525(T)/2012 is cancelled
Department of Planning, Transport and Infrastructure SA Notices 13/2012, 20/2012 (AA598632, AA613629)

Available depths as at 16 July 2012:

	Berth	*Metres*
	Outer Harbor No1	11.0
	Outer Harbor No2	10.5
	Outer Harbor No3	10.5
	Outer Harbor No4	10.5
	Outer Harbor No6	13.8
	Outer Harbor No8	15.7
	Swinging Basin	13.7
*	Inner Harbor M	10.3

* Indicates new entry

Chart temporarily affected – Aus 137

770(T)/2012 AUSTRALIA - TASMANIA - River Derwent - Store Point - Scientific instrument
Date - Until 19 August 2012
Marine and Safety Tasmania Notice M67/2012 (AA613256)

A subsurface scientific instrument, marked by a red light buoy *Q.Y,* exist in position, 42° 49'.66 S 147° 18'.93 E.

Chart temporarily affected – Aus 172

771(T)/2012 AUSTRALIA - TASMANIA - Inspection Head - Light beacon relit
Former Notice - 477(T)/2012 is cancelled
Marine and Safety Tasmania Notice 69/2012 (AA613974)

Cancel this notice on receipt.

Chart formerly affected – Aus 167

772(T)/2012 AUSTRALIA - VICTORIA - Port Phillip - Werribee South - Harbour works
Date - Until 30 January 2014
Victorian Notice 106(T)/2012 (AA613718)

Harbour works associated with the construction of a new marina are in progress in an area bounded by the following:

Position	*Remarks*
37° 58'.29 S 144° 42'.27 E	special conical buoy, without topmark
37° 58'.31 S 144° 42'.36 E	special conical light buoy, *Fl.Y.7s,* with topmark
37° 58'.32 S 144° 42'.46 E	special conical buoy, without topmark
37° 58'.28 S 144° 42'.55 E	special conical light buoy, *Fl.Y.7s,* with topmark
37° 58'.23 S 144° 42'.63 E	special conical buoy, without topmark
37° 58'.17 S 144° 42'.69 E	special conical light buoy, *Fl.Y.7s,* with topmark
37° 58'.10 S 144° 42'.75 E	special conical buoy, without topmark
37° 58'.04 S 144° 42'.81 E	special conical light buoy, *Fl.Y.7s,* with topmark
37° 57'.97 S 144° 42'.86 E	special conical buoy, without topmark
37° 57'.89 S 144° 42'.85 E	special conical light buoy, *Fl.Y.7s,* with topmark
37° 57'.81 S 144° 42'.82 E	special conical buoy, without topmark.

All hazards to navigation will display appropriate lights.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected – Aus 143 – Aus 155

II

HYDROGRAPHIC REPORTS

Locality	*Report*	*Ship/Authority*	*Observer*
AHS – Products	Cumulative list		M Trigar
VIC – Port Phillip	Marina, light beacon		P Milwright

NAVIGATION WARNINGS

The following radio messages have been received during the period to 27 July 2012. 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

186 Drill rig *Ocean America* in position 19º 38'·50 S 115º 21'·13 E. 2·5M clearance requested.
187 Cancelled.
188 Drill rig *Atwood Eagle* in position 20º 23'·73 S 114º 21'·05 E. 2·5M clearance requested.
189 Cancelled.
190 Cancelled.
191 Cancelled.
192 Cancelled.
193 Cancelled.
194 Cancelled.
195 Cancelled.
196 Special purpose vessel *Geo Atlantic* conducting seismic survey in an area bounded by 10º 00'·0 S to 12º 42'·0 S and 125º 25'·0 E to 128º 58'·0 E. 5M clearance requested.
197 Cancelled.
198 Cancelled.
199 Cancelled.
200 Drill rig *Atwood Osprey* in position 20º 27'·37 S 114º 50'·32 E. 2·5M clearance requested.
201 Cancelled.
202 Drill rig *Jack Bates* in position 13º 35'·1 S 122º 30'·0 E. 2·5M clearance requested.

NAVAREA X WARNINGS

026 Cancelled.

Navigational warnings in force as at 270001UTC JUL 12.

Auscoast
2012 103 112 126 129 137 140 145 153 154 157 159 165 166 170 173 176 177 179 180 186 188 196 200 202

Navarea X
2012 005 014

Summary of mobile drilling rigs as at 270001UTC JUL 12.

Name	*Position*
Ocean Patriot	11º 59'·22 S 124º 35'·55 E
Ensco 109	12º 40'·20 S 124º 32'·22 E
Transocean Legend	13º 39'·24 S 122º 17'·52 E
Jack Bates	13º 35'·10 S 122º 30'·00 E
Nan Hai 6	19º 14'·77 S 116º 47'·73 E
Ocean America	19º 38'·50 S 115º 21'·13 E
Ensco 104	20º 29'·00 S 115º 42'·78 E
Atwood Falcon	20º 01'·82 S 115º 12'·11 E
Atwood Osprey	20º 27'·37 S 114º 50'·32 E
Deepwater Frontier	19º 49'·84 S 114º 34'·17 E
Atwood Eagle	20º 23'·73 S 114º 21'·05 E
Stena Clyde	39º 06'·50 S 142º 57'·01 E

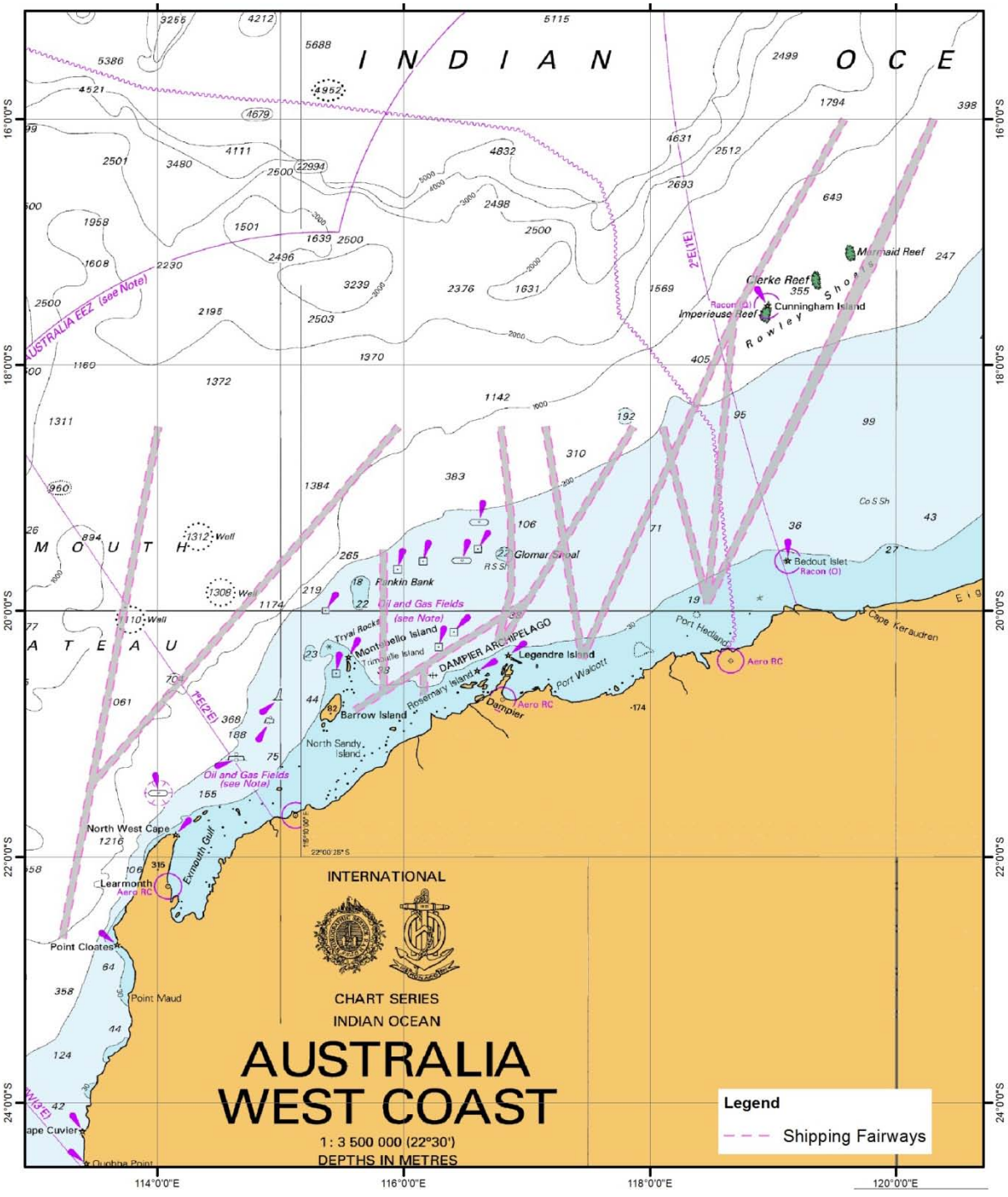
NAVAREA XIV WARNINGS

050 Cancelled.
051 Cancelled.
052 Cancelled.
053 Cancelled.
054 Cancelled.
055 Cancelled.
056 Cancelled.
057 Cancelled.
058 Cancelled.
059 Cancelled.
060 Cancelled.

Navarea XIV warnings in force as at 270001UTC JUL 12.

028

To accompany Australian Notice to Mariners 719/2012



To accompany Australian Notice to Mariners 728/2012

MARINE FARMS

Marine farms, which may be floating or fixed structures and their associated moorings should be avoided. The farms are generally marked by buoys or beacons, which may be lit. Their charted positions are approximate.

Note for chart Aus 116.

To accompany Australian Notice to Mariners 728/2012

MARINE FARMS

Marine farms, which may be floating or fixed structures and their associated moorings should be avoided. The farms are generally marked by buoys or beacons, which may be lit. Their charted positions are approximate.

Note for chart Aus 117.

To accompany Australian Notice to Mariners 728/2012

MARINE FARMS

Marine farms, which may be floating or fixed structures and their associated moorings should be avoided. The farms are generally marked by buoys or beacons, which may be lit. Their charted positions are approximate.

Note for chart Aus 756.

To accompany Australian Notice to Mariners 728/2012

MARINE FARMS

Marine farms, which may be floating or fixed structures and their associated moorings should be avoided. The farms are generally marked by buoys or beacons, which may be lit. Their charted positions are approximate.

Note for chart Aus 757.

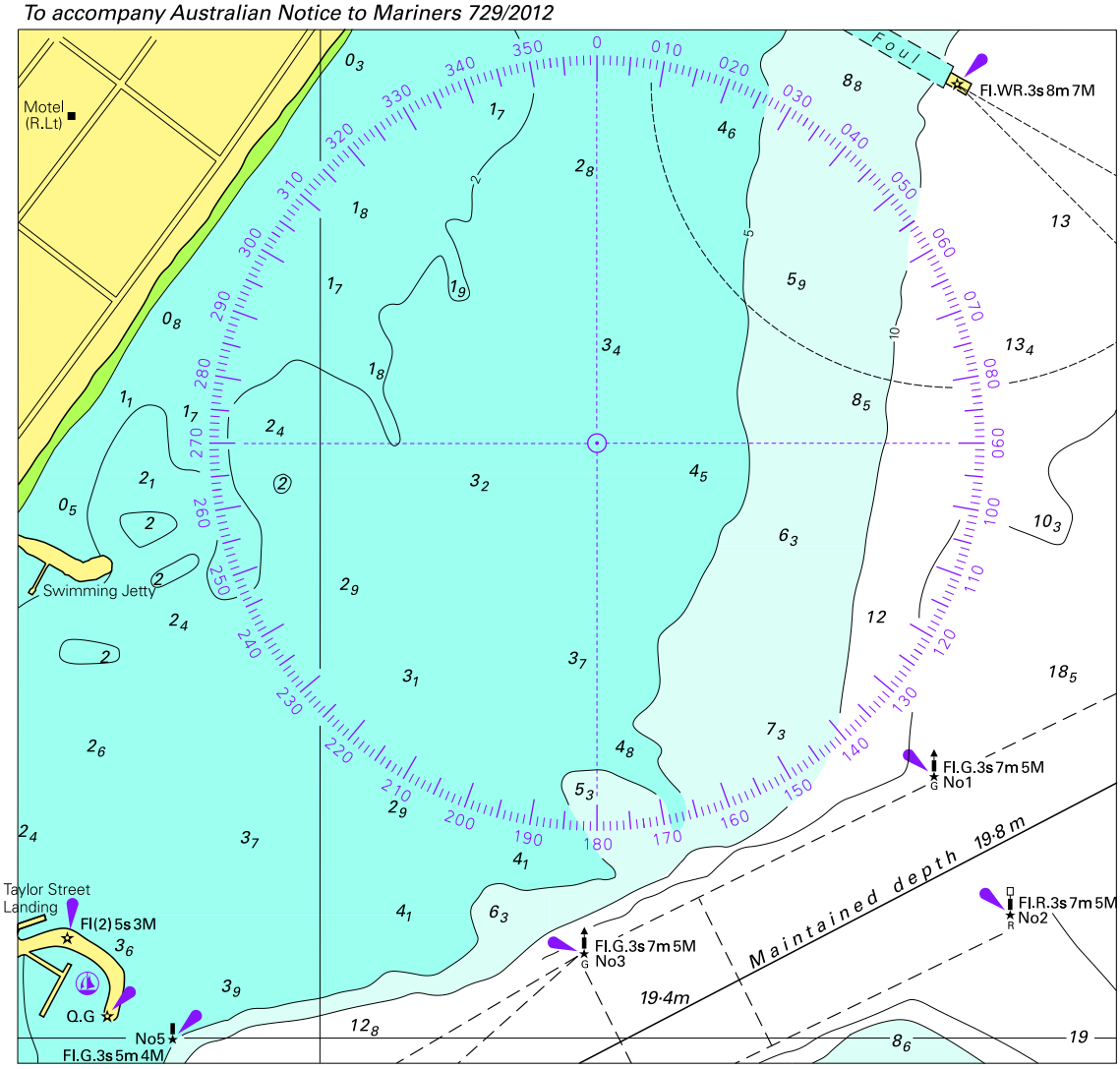
To accompany Australian Notice to Mariners 728/2012

MARINE FARMS

Marine farms, which may be floating or fixed structures and their associated moorings should be avoided. The farms are generally marked by buoys or beacons, which may be lit. Their charted positions are approximate.

Note for chart AX 70117.

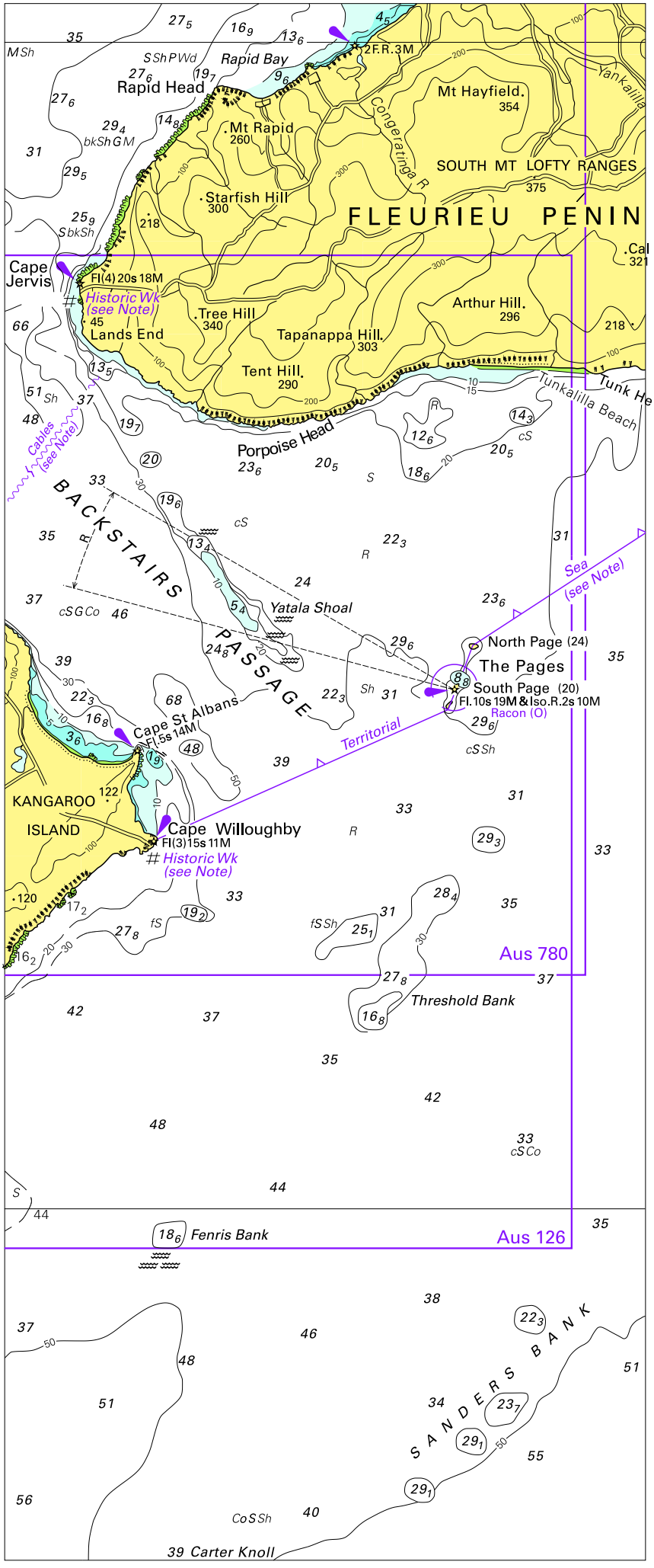
To accompany Australian Notice to Mariners 729/2012



Block for chart Aus 119

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(147·8 x 138·9mm)



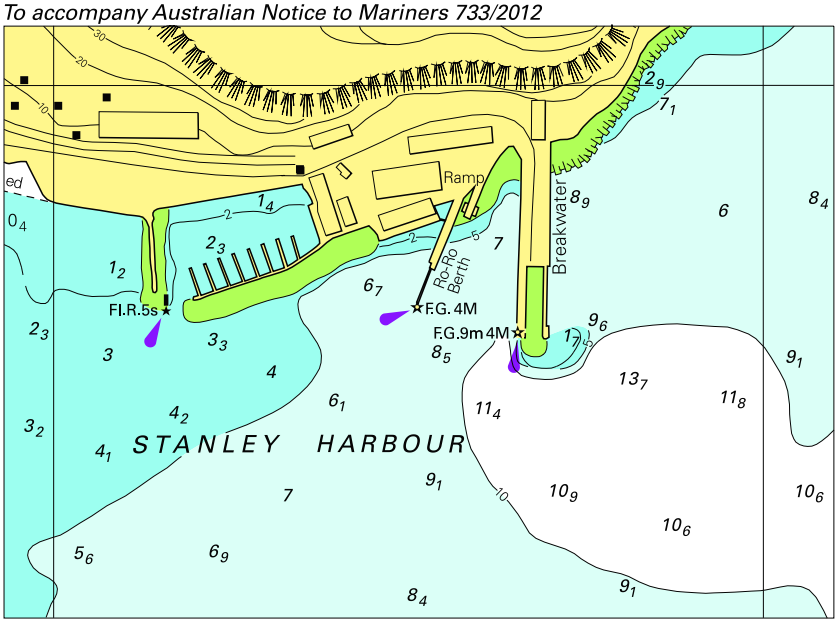
(111·3 x 270·2mm)

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To accompany Australian Notice to Mariner 731/2012

Block for chart Aus 347

To accompany Australian Notice to Mariners 733/2012

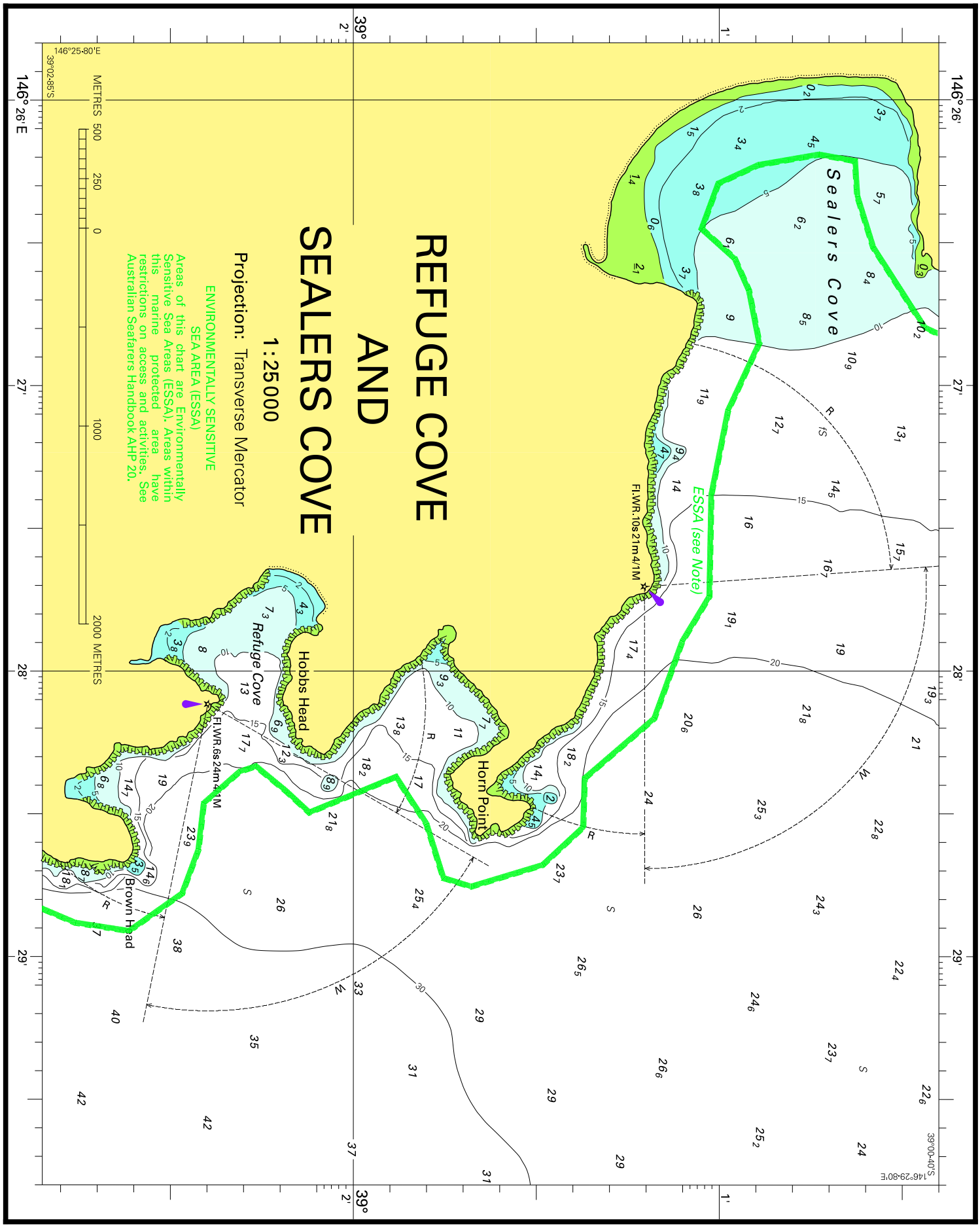


Block for chart Aus 178

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(109.8 x 78.3mm)

To accompany Australian Notice to Mariners 734/2012

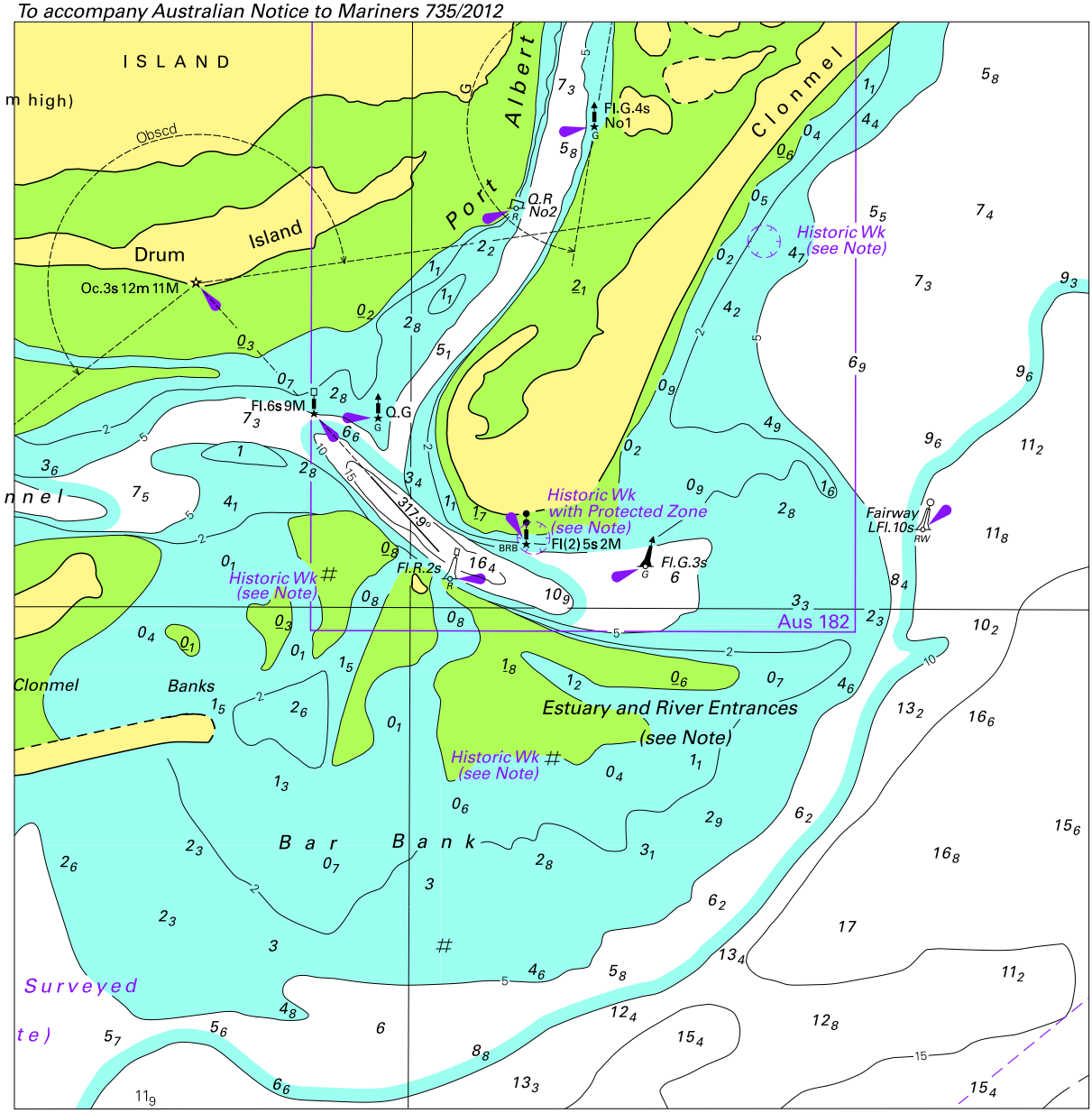


Block for chart Aus 148

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(246·8 x 196·9mm)

To accompany Australian Notice to Mariners 735/2012



Block for chart Aus 181

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(157·6 x 159·3mm)