

TEMPORARY AND PRELIMINARY NOTICES
In force on 10 August 2018

NEW SOUTH WALES

43(T)/2015 AUSTRALIA - NEW SOUTH WALES - Clarence River - Harwood - Obstructions
Port of Clarence River (Yamba) 002(T)/2015

Underwater obstructions exists in the vicinity of 29° 25'.52 S 153° 16'.06 E.

Chart temporarily affected - Aus 222

400(T)/2016 AUSTRALIA - NEW SOUTH WALES - Port Kembla - Exclusion zone
Port Authority of New South Wales

A 50m exclusion zone exists around the northern end of berth 206 (34° 28'.26 S 150° 54'.67 E).

Mariners are not to enter the area without obtaining permission from the Harbour Master or VTIC.

Chart temporarily affected - Aus 194

709(T)/2016 AUSTRALIA - NEW SOUTH WALES - Cape Byron - Obstructions eastwards
HMAS *Gascoyne*

Obstructions exist in positions 28° 36'.20 S 153° 44'.30 E and 28° 36'.95 S 153° 44'.02 E.

Chart temporarily affected - Aus 813

965(T)/2016 AUSTRALIA - NEW SOUTH WALES - Batemans Bay - Dredging operations
H Smith

Dredging operations of the Clyde River bar are in progress between positions 35° 43'.21 S 150° 12'.25 E and 35° 42'.17 S 150° 10'.74 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 191

966(T)/2016 AUSTRALIA - NEW SOUTH WALES - Twofold Bay - Munganno Point - Berth damaged
Port Authority of New South Wales Notice PA6/2016, PA8/2016

The Wood Chip Berth (37° 06'.08 S 149° 55'.62 E) has been damaged.

Debris exists in two areas marked by unlit white buoys bounded by the following positions:

37° 06'.02 S 149° 55'.66 E

37° 06'.06 S 149° 55'.65 E

37° 06'.03 S 149° 55'.61 E;

and

37° 06'.09 S 149° 55'.63 E

37° 06'.10 S 149° 55'.65 E

37° 06'.18 S 149° 55'.62 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 192

1035(T)/2016 AUSTRALIA - NEW SOUTH WALES - Twofold Bay - Scientific instruments
Port Authority of New South Wales Notice PA0916, PA1016

Subsurface scientific instruments exist on the seabed as follows:

<i>Position</i>	<i>Remarks</i>
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37° 04'.59 S 149° 54'.43 E	
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37° 04'.87 S 149° 53'.47 E	
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37° 05'.14 S 149° 57'.66 E	marked by special light buoy, Q.Y
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Chart temporarily affected - Aus 192

65(T)/2017 AUSTRALIA - NEW SOUTH WALES - Port Jackson - Darling Harbour - Harbour works
Port Authority of New South Wales Notice 3/2017

Harbour works are in progress in an area marked by special light buoys, *Fl.Y.5s*, in the following positions:

33° 51'.84 S 151° 12'.04 E
33° 51'.84 S 151° 12'.01 E
33° 51'.88 S 151° 12'.01 E
33° 51'.91 S 151° 12'.02 E
33° 51'.94 S 151° 12'.02 E
33° 51'.95 S 151° 12'.02 E.

Anchors have been deployed in positions 33° 51'.82 S 151° 11'.96 E and 33° 51'.96 S 151° 11'.97 E. The anchor wires are marked by a special light buoy where there is less than 5m of water over the wires. Vessels are not to pass between the special buoys and the barge.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 200 - Aus 202

213(T)/2017 AUSTRALIA - NEW SOUTH WALES - Clarence River - Harwood - Harbour works
NSW Roads and Maritime Services Notice NH1723

Harbour works associated with the construction of a new bridge, immediately downstream of the existing bridge (29° 25'.80 S 153° 14'.45 E), are in progress.

The main lifting span will be marked by buoys and will remain open to navigation. Navigable spans under and areas around the bridge may be closed to navigation.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 222 - Aus 812 - Aus 813

515(T)/2017 AUSTRALIA - NEW SOUTH WALES - Jervis Bay - Captains Point - Light unlit
HMAS *Warramunga*, HMAS *Creswell*

The light, *Fl.WR.5s No2* (35° 08'.01 S 150° 43'.01 E), is unlit.

Chart temporarily affected - Aus 193

559(T)/2017 AUSTRALIA - NEW SOUTH WALES - Twofold Bay - Scientific instruments
Port Authority of New South Wales Notice PA2/2017

Special conical buoys exist in the following positions:

37° 05'.21 S 149° 53'.11 E
37° 04'.57 S 149° 53'.98 E
37° 04'.24 S 149° 54'.12 E
37° 04'.57 S 149° 54'.57 E.

Chart temporarily affected - Aus 192

706(T)/2017 AUSTRALIA - NEW SOUTH WALES - Port Jackson - Seafourth Bluff to Manns Point - Scientific instruments

Port Authority of New South Wales 16/2017

Subsurface scientific instruments marked by special light buoys, *Q.Y.*, exist in the following positions:

33° 50'.62 S 151° 11'.20 E
33° 50'.50 S 151° 11'.42 E
33° 48'.23 S 151° 14'.59 E
33° 48'.28 S 151° 14'.14 E

Chart temporarily affected - Aus 200 - Aus 202

831(T)/2017 AUSTRALIA - NEW SOUTH WALES - NEW ZEALAND - NOUVELLE CALEDONIE - Fiji Islands - Cable operations

TE SubCom

Vessel CS *Responder* is conducting submarine cable laying operations between the following positions:

33° 55'.59 S 151° 15'.54 E
33° 58'.62 S 151° 21'.17 E
34° 10'.93 S 151° 27'.00 E
34° 19'.00 S 151° 36'.76 E
34° 35'.90 S 152° 03'.61 E
34° 44'.17 S 152° 30'.47 E
34° 52'.90 S 153° 37'.47 E
34° 10'.53 S 154° 48'.90 E
33° 37'.23 S 156° 39'.12 E
32° 49'.02 S 158° 21'.74 E
32° 29'.32 S 160° 30'.40 E
31° 35'.41 S 163° 51'.66 E
28° 43'.39 S 167° 24'.90 E
26° 09'.08 S 171° 07'.87 E
25° 17'.87 S 171° 58'.57 E
24° 53'.74 S 173° 15'.66 E
22° 23'.79 S 176° 56'.83 E
19° 46'.50 S 179° 50'.12 E;

and

27° 44'.61 S 168° 50'.86 E
28° 45'.31 S 169° 35'.71 E
29° 08'.37 S 170° 22'.22 E
30° 17'.91 S 170° 55'.74 E
32° 43'.78 S 174° 16'.63 E
33° 44'.50 S 174° 59'.16 E
35° 30'.00 S 175° 05'.16 E
35° 58'.81 S 174° 51'.30 E
36° 04'.34 S 174° 35'.55 E;

and

26° 39'.89 S 170° 14'.36 E
25° 53'.90 S 169° 01'.51 E
25° 11'.48 S 168° 26'.45 E
24° 36'.89 S 166° 55'.17 E
23° 33'.95 S 165° 41'.14 E
22° 53'.90 S 165° 36'.50 E
22° 33'.87 S 165° 52'.99 E
22° 16'.14 S 166° 24'.74 E.

Mariners are advised to navigate with caution in the area. 2M clearance requested.

Chart temporarily affected - Aus 197 - Aus 198 - Aus 489 - Aus 609 - Aus 808 - Aus 4060 (INT 60) - Aus 4601 (INT 601) - Aus 4602 (INT 602) - Aus 4604 (INT 604) - Aus 4643 (INT 643)

909(T)/2017 AUSTRALIA - NEW SOUTH WALES - Ben Buckler - Scientific instruments southeastwards
Sydney Institute of Marine Science

Subsurface scientific instruments exist as follows:

<i>Position</i>	<i>Metres below surface</i>
33° 53'.74 S 151° 17'.30 E	27
33° 53'.91 S 151° 17'.75 E	41
33° 54'.16 S 151° 18'.18 E	58
33° 54'.42 S 151° 18'.60 E	63
33° 54'.69 S 151° 19'.06 E	64
33° 54'.95 S 151° 19'.52 E	64
33° 55'.21 S 151° 19'.94 E	71
33° 55'.46 S 151° 20'.37 E	70
33° 55'.71 S 151° 20'.79 E	80
33° 55'.98 S 151° 21'.25 E	80
33° 56'.24 S 151° 21'.71 E	82
33° 56'.49 S 151° 22'.16 E	87
33° 56'.75 S 151° 22'.59 E	90
33° 57'.06 S 151° 23'.02 E	98
33° 57'.32 S 151° 23'.47 E	119
33° 57'.84 S 151° 24'.32 E	127

34° 01'.16 S 151° 29'.70 E 145
34° 01'.46 S 151° 30'.18 E 149

Chart temporarily affected - Aus 197 - Aus 200 - Aus 808

1029(T)/2017 AUSTRALIA - NEW SOUTH WALES - Kiama - Light range reduced
NSW Roads and Maritime Services

The light, *Fl(4) 20s 36m 16M* (34° 40'.31 S 150° 51'.75 E), has been altered to *Fl(4) 20s 36m 9M*

Chart temporarily affected - Aus 191 - Aus 489 - Aus 808 - Aus 4643 (INT 643)

71(T)/2018 AUSTRALIA - NEW SOUTH WALES - Jervis Bay - Montagu Point - Beacon destroyed
Department of Defence

The beacon (35° 01'.57 S 150° 46'.68 E) has been destroyed.

Chart temporarily affected - Aus 193

109(T)/2018 AUSTRALIA - TASMAN SEA - Tasman Basin - Light buoy off station
Australian Bureau of Meteorology

The special light buoy, *Fl.Y.2s* (46° 49'.60 S 160° 15'.40 E), is off station.

Chart temporarily affected - Aus 4601 (INT 601)

210(T)/2018 AUSTRALIA - NEW SOUTH WALES - Jervis Bay - Hyams Beach - Light buoy
Australian Maritime Warfare Centre

A special light buoy, *Fl.Y.5s*, exists in position 35° 06'.21 S 150° 42'.73 E.

Chart temporarily affected - Aus 193

323(T)/2018 AUSTRALIA - NEW SOUTH WALES - Port Jackson - Dawes Point - Harbour works; exclusion zone
Port Authority of New South Wales Notice 7/2018

Harbour works are being conducted in an exclusion zone marked by buoys and lights in an area bounded by the following positions:

33° 51'.22 S 151° 12'.61
33° 51'.20 S 151° 12'.56
33° 51'.23 S 151° 12'.54
33° 51'.25 S 151° 12'.59.

Chart temporarily affected - Aus 200 - Aus 202

400(P)/2018 AUSTRALIA - NEW SOUTH WALES - Port Jackson - Parramatta River - Shoaling
Port Authority of New South Wales

Latest survey shows shoaler depths than those charted may exist upstream of Archer Point (34° 49'.18 S 151° 04'.40 E).

Mariners are advised to navigate with caution in the area.

Charts will be updated in due course.

Chart which will be affected - Aus 200 - Aus 203

491(T)/2018 AUSTRALIA - NEW SOUTH WALES - Ulladulla - Warden Head - Light altered
NSW Roads and Maritime Services

The light, *Fl(2)10s 34m 14M* (35° 21'.93 S 150° 29'.46 E), has been altered to *Fl(2)10s 29.5m 5.7M*.

Chart temporarily affected - Aus 191 - Aus 807 - Aus 4643 (INT 643)

573(T)/2018 AUSTRALIA - NEW SOUTH WALES - Callo Point - Exclusion zone
NSW Roads and Maritime Services

A wreck exists off Callo Point and an exclusion zone exists bounded by the following positions:

36°36'.20 S 150°02'.45 E
36°36'.23 S 150°04'.13 E
36°37'.80 S 150°02'.58 E
36°37'.81 S 150°01'.32 E.

Mariners are advised to navigate with caution.

Chart temporarily affected - Aus 806

574(T)/2018 AUSTRALIA - NEW SOUTH WALES - Jervis Bay - Light buoys
Jervis Bay Cruising Yacht Club

The special light buoy, *Fl.3s* (35°04'.00 S 150°40'.74 E) has been destroyed.

The special light buoy, *Fl.3s* (35°01'.26 S 150°43'.23 E) is off station.

Chart temporarily affected - Aus 193

682(T)/2018 AUSTRALIA - NEW SOUTH WALES - Nobbys Head - Obstructions eastwards
Australian Maritime Safety Authority

Due to shipping containers lost overboard, obstructions on the seabed are likely to exist in position 32° 59'.36 S 152° 01'.97 E and in the areas bounded by the following positions:

33° 00'.25 S 152° 03'.05 E
33° 00'.70 S 152° 04'.41 E
33° 01'.66 S 152° 04'.44 E
33° 01'.88 S 152° 03'.41 E
and
32° 57'.56 S 152°03'.68 E
32° 57'.97 S 152°04'.77 E
32° 59'.23 S 152°03'.70 E
32° 58'.33 S 152°02'.99 E
and
32° 55'.38 S 152° 02'.80 E
32° 56'.66 S 152° 03'.81 E
32° 56'.72 S 152° 03'.26 E
32° 56'.09 S 152° 02'.20 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 489 - Aus 809

QUEENSLAND

1214(T)/2013 AUSTRALIA - QUEENSLAND - Cape Bowling Green - Scientific instrument

Former Notice - 926(T)/2011 is cancelled

Australian Institute of Marine Science

A subsurface scientific instrument, depth 10m, exists in position 19° 18'.25 S 147° 37'.23 E.

Chart temporarily affected - Aus 826 - Aus 827

1274(T)/2013 AUSTRALIA - QUEENSLAND - Two Islands - Wreck

Maritime Safety Queensland Notice 933(T)/2013

A wreck exists in position 15° 01'.72 S 145° 28'.01 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 831 - Aus 832

379(T)/2014 AUSTRALIA - QUEENSLAND - Magnetic Island - Bremner Point - Scientific instrument

Maritime Safety Queensland 91(T)/2014

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

Chart temporarily affected - Aus 256

579(T)/2014 AUSTRALIA - QUEENSLAND - Gladstone - Scientific instruments

Maritime Safety Queensland Notices 260(T)/2014, 298(T)/2014

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

23° 46'.39 S 151° 22'.85 E

23° 50'.24 S 151° 27'.14 E

23° 55'.00 S 151° 21'.52 E

23° 57'.43 S 151° 30'.18 E.

Special buoys exist in positions 23° 48'.21 S 151° 12'.52 E and 23° 52'.04 S 151° 24'.38 E.

Chart temporarily affected - Aus 245 - Aus 246 - Aus 819

740(T)/2014 AUSTRALIA - QUEENSLAND - Moreton Bay - Coochiemudlo Island - Wreck

Maritime Safety Queensland Notice 432(T)/2014

A stranded wreck marked by a special light buoy, *Fl. Y.2-5s*, exists in position 27° 33'.94 S 153° 20'.40 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 236

376(T)/2015 AUSTRALIA - QUEENSLAND - Red Island Point - Light buoys unlit

Maritime Safety Queensland Notice 082(T)/2015

The following light buoys are unlit:

<i>Position</i>	<i>Remarks</i>
10° 49'.71 S 142° 21'.37 E	<i>Fl. R 2-5s No2</i>
10° 50'.05 S 142° 22'.24 E	<i>Fl. R 2-5s No4</i>
10° 50'.31 S 142° 22'.24 E	<i>Fl. R 2-5s No6</i>

Chart temporarily affected - Aus 294

639(T)/2015 AUSTRALIA - CORAL SEA - Bampton Reef - Light buoy off station northwards

Australian Bureau of Meteorology

The light buoy, *Fl. Y. 2s* (15° 47'.5 S 158° 23'.3 E), is off station.

Chart temporarily affected - Aus 4604 (INT 604)

743(T)/2015 AUSTRALIA - QUEENSLAND - Lucinda - Light buoy off station; light buoy unlit
Maritime Safety Queensland Notice 198(T)/2015

The starboard lateral light buoy, *Fl. G. 3s No 13*, (18° 29'.59 S 146° 16'.40 E) is off station.

The isolated danger light buoy, *Fl(2) 4s*, (18° 31'.29 S 146° 19'.04 E) is unlit.

Chart temporarily affected - Aus 259 - Aus 267

1369(T)/2015 AUSTRALIA - QUEENSLAND - Hinchinbrook Island - Missionary Bay - Light buoy withdrawn
Maritime Safety Queensland Notice 355(T)/2015

The special light buoy, *Fl. Y. 4s* (18° 12'.34 S 146° 09'.36 E), has been temporarily withdrawn.

Chart temporarily affected - Aus 828

67(T)/2016 AUSTRALIA - QUEENSLAND - Karumba - Shoaling
Maritime Safety Queensland Notice 2(T)/2016

Shoaling exists in the entrance channel between beacon No6 (17° 26'.08 S 140° 44'.22 E) and beacon No12 (17° 26'.65 S 140° 45'.51 E).

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 6

84(T)/2016 AUSTRALIA - TORRES STRAIT - Kai-Maituine Reef - Wreck
Australian Maritime Safety Authority

A stranded wreck exists in position 10° 15'.20 S 143° 06'.55 E.

Chart temporarily affected - Aus 839

301(T)/2016 AUSTRALIA - QUEENSLAND - Whitsunday Island - Frith Rock - Wreck
Former Notice - 267(T)/2016 is cancelled
Maritime Safety Queensland Notice 73(T)/2016

A wreck exists in position 20° 18'.65 S 149° 04'.10 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 252 - Aus 253 - Aus 824

358(T)/2016 AUSTRALIA - TORRES STRAIT - Darnley Island - Wreck
Maritime Safety Queensland Notice 571(T)/2014

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

Chart temporarily affected - Aus 377 - Aus 840

401(T)/2016 AUSTRALIA - QUEENSLAND - Hay Point - Scientific instrument
Former Notice - 951(T)/2015 is cancelled
Maritime Safety Queensland Notice 114/2016

A scientific instrument marked by a special light buoy, *Fl. 4s*, exists in position 21° 15'.84 S 149° 18'.11 E.

Chart temporarily affected - Aus 250

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

Maritime Safety Queensland Notice 103(T)/2016

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 841 - Aus 842

467(T)/2016 AUSTRALIA - QUEENSLAND - North Gardner Bank - Wreck

Maritime Safety Queensland Notice 221(T)/2016

A wreck exists in position 24° 55'.51 S 153° 25'.86 E.

Mariners are advised to give the wreck a wide berth and navigate with caution in the area.

Chart temporarily affected - Aus 816

469(T)/2016 AUSTRALIA - QUEENSLAND - Townsville - Harbour works

Maritime Safety Queensland Notice 219(T)/2016

Harbour works associated with the upgrade to berth 4 (19° 15'.07 S 146° 50'.08 E) are in progress.

Vessels will monitor VHF channels 12 and 16.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 257

513(T)/2016 AUSTRALIA - QUEENSLAND - Townsville - Harbour works

Maritime Safety Queensland Notice 240(T)/2016

Harbour works are in progress in the vicinity of position 19° 14'.64 S 146° 49'.99 E.

Vessels will monitor VHF Ch 12 and Ch 16.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 257

568(T)/2016 AUSTRALIA - QUEENSLAND - Gladstone - Calliope River - Harbour works

Maritime Safety Queensland Notice 249(T)/2015

Harbour works associated with the remediation of the wharf (23° 49'.55 S 151° 12'.97 E) are in progress.

Scaffolding marked by yellow lights exists around the outer piles (23° 49'.54 S 151° 13'.01 E)

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 245 - Aus 271

605(T)/2016 AUSTRALIA - QUEENSLAND - Bundaberg - Middle Reach - Shoaling

Maritime Safety Queensland

Shoaling, with a least depth of 0.7m, exists in the vicinity of position 24° 45'.27 S 152° 23'.82 E.

Chart temporarily affected - Aus 242

606(T)/2016 AUSTRALIA - QUEENSLAND - Bunker Group - Lady Musgrave Island - Foul ground westwards

Maritime Safety Queensland Notice 277(T)/2016

A foul ground exists in position 23° 57'.34 S 152° 06'.91E.

Chart temporarily affected - Aus 490 - Aus 818 - Aus 819

659(T)/2016 AUSTRALIA - QUEENSLAND - Abbot Point - Scientific instruments

Maritime Safety Queensland Notices 287, 288(T)/2016

Subsurface scientific instruments exist in the following positions:

19° 54'.28 S 148° 08'.51 E
19° 50'.66 S 148° 00'.46 E
19° 53'.53 S 147° 56'.21 E
19° 50'.50 S 147° 54'.35 E
19° 44'.15 S 148° 21'.56 E
19° 52'.30 S 148° 06'.29 E.

Chart temporarily affected - Aus 255 - Aus 825 - Aus 826

661(T)/2016 AUSTRALIA - QUEENSLAND - Fitzroy River - South Channel - Scientific instrument
Maritime Safety Queensland Notice 285(T)/2016

A special buoy exists in position 23° 30'.23 S 150° 45'.33 E.

Chart temporarily affected - Aus 819

664(T)/2016 AUSTRALIA - QUEENSLAND - Great Sandy Strait - Mary River - Heath Reach - Scientific instrument
Maritime Safety Queensland Notice 286(T)/2016

A special buoy exists in position 25° 30'.10 S 152° 47'.22 E.

Chart temporarily affected - Aus 241

665(T)/2016 AUSTRALIA - QUEENSLAND - Hay Point - Light unlit
Maritime Safety Queensland Notice 302(T)/2016

The light, *Dir.Iso.WRG.4s 11m* (21° 17'.33 S 149° 17'.94 E), is unlit.

Chart temporarily affected - Aus 249 - Aus 250 - Aus 823

714(T)/2016 AUSTRALIA - QUEENSLAND - Pumicestone Channel - Scientific instruments
Maritime Safety Queensland

Subsurface scientific instruments exist on the seabed in positions 27° 00'.21 S 153° 05'.70 E and 27° 05'.22 S 153° 09'.32 E.

Chart temporarily affected - Aus 235 - Aus 236

833(T)/2016 AUSTRALIA - QUEENSLAND - Thursday Island - Port Kennedy - Dolphin damaged
Maritime Safety Queensland Notice 332(T)/2016

The dolphin has collapsed and an isolated danger light buoy, *Fl(2)4s*, exists in position 10° 35'.20 S 142° 13'.27 E.

Mariners are advised to navigate with caution in the area and a 50m clearance from the buoy should be given to avoid collision with the dolphin at low tide.

Chart temporarily affected - Aus 293 - Aus 299

884(T)/2016 AUSTRALIA - QUEENSLAND - Bowen - Stone Island - Light beacon destroyed
Maritime Safety Queensland Notice 343(T)/2016

The isolated danger light beacon, *Iso.2s N2* (20° 01'.27 S 148° 16'.97 E), has been destroyed. A virtual isolated danger mark, *STONE IS.ISO DANG N2*, exists in situ.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected -

926(T)/2016 AUSTRALIA - QUEENSLAND - Cooktown - Obstruction
Maritime Safety Queensland Notice 363/2016

An underwater obstruction, least depth 2.1m, exists in the vicinity of position 15° 27'.257 S 145° 15'.326 E.

Chart temporarily affected - Aus 270

968(T)/2016 AUSTRALIA - QUEENSLAND - Bowen - Harbour works

Maritime Safety Queensland Notice 380(T)/2016

Harbour works including construction and diving operations are in progress between positions 20° 01'.35 S 148° 15'.39 E and 20° 01'.15 S 148° 15'.40 E.

Barges *PMG 122*, *PMG Swordfish* and vessel *Titan* are on site and will monitor VHF Ch 12 and Ch 16.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 268

971(P)/2016 AUSTRALIA - QUEENSLAND - Great Sandy Strait - Shoaling

Maritime Safety Queensland

Latest survey shows shoaler depths than those charted may exist in the area of Ship Channel (25° 10'.0 S 152° 52'.3 E) and Great Sandy Strait (25° 19'.5 S 153° 00'.7 E).

Charts will be updated in due course.

Chart which will be affected - Aus 241 - Aus 817

1122(T)/2016 AUSTRALIA - QUEENSLAND - Moreton Bay - Spitfire Channel - Light buoy

Maritime Safety Queensland Notice 406(T)/2016

A starboard lateral pillar light buoy, *Fl.G.2-5s*, exists in position 27° 02'.90 S 153° 16'.30 E.

Chart temporarily affected - Aus 235 - Aus 236

1182(T)/2016 AUSTRALIA - QUEENSLAND - Gardner Bank - Wreck

Maritime Safety Queensland Notice 463(T)/2016

A wreck exists in position 25° 07'.85 S 153° 27'.38 E. Floating nets exist near the surface.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 816

1205(T)/2016 AUSTRALIA - QUEENSLAND - Brisbane River - Fisherman Islands - Harbour works

Maritime Safety Queensland Notice 469(T)/2016

Harbour works are in progress at the Coal Wharf. A safe clearance of 30m exists around the wharf and the extent is marked by a special light buoy, *Q.Y.*, in position 27° 23'.33 S 153° 09'.50 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 237

1257(T)/2016 AUSTRALIA - QUEENSLAND - Weipa - Humbug Point to Hey Point - Harbour works

Former Notice - 1038(T)/2016 is cancelled

Maritime Safety Queensland Notice 72(T)/2016

Harbour works are in progress at Hey Point (12° 43'.80 S 141° 53'.60 E) and Humbug Point Wharf (12° 40'.11 S 141° 51'.77 E).

An exclusion zone exists in an area bounded by the following positions:

12° 40'.10 S 141° 51'.71 E

12° 40'.14 S 141° 51'.63 E

12° 40'.00 S 141° 51'.49 E

12° 39'.91 S 141° 51'.59 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 4

20(T)/2017 AUSTRALIA - QUEENSLAND - Hay Point - Obstructions

Maritime Safety Queensland Notice 10(T)/2017

Lost anchors and cables exist in the following positions:

21° 17'.15 S 149° 17'.91 E

21° 17'.15 S 149° 17'.81 E

21° 17'.21 S 149° 17'.91 E.

Chart temporarily affected - Aus 250

66(T)/2017 AUSTRALIA - QUEENSLAND - Brisbane River - Upper Lytton Reach - Light unlit

Maritime Safety Queensland Notice 23(T)/2017

The light, *F.Y Day* (27° 25'.60 S 153° 08'.12 E), is unlit.

Chart temporarily affected - Aus 238

68(T)/2017 AUSTRALIA - QUEENSLAND - Gladstone - Clinton Wharves - Harbour works

Maritime Safety Queensland Notice 27(T)/2017

Works associated with the construction of QGC/Santos LNG Terminal are in progress in the vicinity of position 23° 49'.3 S 151° 14'.5 E.

Temporary lights will mark piles, the silt curtain and all equipment involved in the works.

Vessels MT *Hammerhead*, MT *Sledgehammer*, *Lady Norman* and the barge *M1201* are on site and the tugs 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 - Aus 271

111(T)/2017 AUSTRALIA - QUEENSLAND - Moreton Bay - Victoria Point - Beacon destroyed

Maritime Safety Queensland

The beacon (27° 34'.83 S 153° 19'.14 E) has been destroyed.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 236

112(T)/2017 AUSTRALIA - QUEENSLAND - Moreton Bay - North Stradbroke Island - Canalpin - Wreck

Maritime Safety Queensland Notice 33(T)/2017

A wreck marked by a special light buoy, *Fl.Y.2-5s*, exists in position 27° 34'.41 S 153° 24'.56 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 236

176(T)/2017 AUSTRALIA - QUEENSLAND - Brisbane River - South Brisbane Reach - Scientific instrument

Maritime Safety Queensland

A special light buoy, *Q.Y*, exists in position 27° 28'.46 S 153° 01'.27 E.

Chart temporarily affected - Aus 238

179(T)/2017 AUSTRALIA - QUEENSLAND - Weipa - Embley River - Light buoy off station

Maritime Safety Queensland Notice 42(T)/2017

The special light buoy, *Fl.Y.2-5s A1* (12° 41'.72 S 141° 52'.76 E), is off station and in position 12° 41'.7 S 141° 52'.8 E.

Chart temporarily affected - Aus 4

225(P)/2017 AUSTRALIA - CORAL SEA - Diamond Islets - Shoaling
LADS Flight

Shoaler depths than those charted exist in the vicinity of the Diamond Islets.

Charts will updated in due course.

Chart which will be affected - Aus 614 - Aus 4620 (INT 620) - Aus 4621 (INT 621)

252(T)/2017 AUSTRALIA - QUEENSLAND - Bundaberg - Burnett River - Nav aids off station
Maritime Safety Queensland Notice 87(T)/2017

Nav aids in the Burnett River (24° 45'.3 S 152° 24'.0 E) may be off station due to recent flooding.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 242

253(P)/2017 AUSTRALIA - QUEENSLAND - Cairns - Shoaling
Ports North

Shoaling which has extended the drying bank westwards exists between positions 16° 54'.25 S 145° 47'.43 E and 16° 53'.87 S 145° 47'.64 E.

Charts will be updated in due course.

Chart which will be affected - Aus 262 - Aus 263

291(T)/2017 AUSTRALIA - QUEENSLAND - Gladstone - North Channel - Shoaling
Maritime Safety Queensland Notice 111(T)/2017

Shoaling exists in the vicinity of light beacon N6 (23° 47'.14 S 151° 18'.39 E).

Mariners are advised to navigate with caution.

Chart temporarily affected - Aus 245

292(T)/2017 AUSTRALIA - QUEENSLAND - Hay Point - Obstruction
Maritime Safety Queensland Notice 128(T)/2017

Anchorage N3 (21° 11'.0 S 149° 22'.0 E) is closed due to a lost anchor.

Chart temporarily affected - Aus 249 - Aus 823

**293(T)/2017 AUSTRALIA - QUEENSLAND - Hinchinbrook Channel - Lucinda to Haycock Island - Light buoy unlit;
light beacon unlit**

Maritime Safety Queensland Notice 127(T)/2017, 132(T)/2017

The special light buoy, *Fl.Y.2s* (18° 30'.75 S 146° 19'.09 E), is unlit.

The light beacon, *Fl.R.2.5s No14* (18° 28'.34 S 146° 13'.00 E), is unlit.

Chart temporarily affected - Aus 259 - Aus 267

326(T)/2017 AUSTRALIA - QUEENSLAND - Bowen - Port Denison - Light buoy off station
Maritime Safety Queensland

The light buoy, *Fl.R.4s M2* (20° 02'.38 S 148° 15'.70 E), is off station.

Chart temporarily affected - Aus 268

328(T)/2017 AUSTRALIA - QUEENSLAND - Moreton Bay - Bribie Island - South Point - Light beacon destroyed
Maritime Safety Queensland Notice 142(T)/2017

The starboard lateral light beacon, *Fl.G.2.5s* (27° 06'.56 S 153° 10'.84 E), has been destroyed; a starboard lateral light buoy, *Fl.G.2.5s*, exists in situ.

Chart temporarily affected - Aus 236

369(T)/2017 AUSTRALIA - QUEENSLAND - Abbot Point - Light beacon destroyed
Maritime Safety Queensland

The east cardinal light beacon, *Q(3)10s* (19° 51'.12 S 148° 03'.89 E), has been destroyed; a special light buoy exists in position 19° 51'.05 S 148° 03'.95 E.

Chart temporarily affected - Aus 255 - Aus 826

370(T)/2017 AUSTRALIA - QUEENSLAND - Abbot Point - Nav aids off station; nav aids destroyed; depths unreliable; obstructions

Maritime Safety Queensland Notice 86(T)/2017

Nav aids at Abbot Point may be off station or destroyed due to a severe weather event. Depths may vary to those charted and underwater obstructions may exist.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 255 - Aus 826

372(T)/2017 AUSTRALIA - QUEENSLAND - Great Sandy Strait - Light buoys

Former Notice - 258(T)/2016 is cancelled

Maritime Safety Queensland Notice 61(T)/2016, 146/2017

Light buoys exist as follows:

<i>Number</i>	<i>Position</i>	<i>Characteristics</i>
UC3	25° 09'.12 S 152° 50'.46 E	<i>Fl.G.2.5s</i>
UC1	25° 09'.10 S 152° 50'.54 E	<i>Fl.G.2.5s</i>
UC2	25° 08'.96 S 152° 50'.45 E	<i>Fl.R.2.5s</i>
S3	25° 12'.70 S 152° 54'.75 E	<i>Fl.G.2.5s</i>
NG1	25° 20'.20 S 153° 01'.40 E	<i>Fl.G.2.5s</i>

Chart temporarily affected - Aus 241 - Aus 817

375(P)/2017 AUSTRALIA - QUEENSLAND - Lucinda - Shoaling

Port of Townsville Limited

Shoaling, with least depth *1.8m*, exists in the vicinity of position 18° 31'.31 S 146° 20'.11 E.

Charts will be updated in due course.

Chart which will be affected - Aus 259 - Aus 267

377(T)/2017 AUSTRALIA - QUEENSLAND - Mackay - Traffic signal station unlit

Maritime Safety Queensland Notice 123(T)/2017

The traffic signal station (21° 06'.27 S 149° 13'.94 E) is unlit.

Chart temporarily affected - Aus 250

379(T)/2017 AUSTRALIA - QUEENSLAND - Proserpine River - Light beacon unlit

Maritime Safety Queensland Notice 109(T)/2017

The light beacon, *Fl.G.3s* (20° 30'.65 S 148° 44'.05 E), is unlit.

Chart temporarily affected - Aus 252 - Aus 824

380(T)/2017 AUSTRALIA - QUEENSLAND - Townsville - Cleveland Bay to West Channel - Scientific instruments
Maritime Safety Queensland Notice 74(T)/2017

Scientific instruments marked by pink buoys exist in the following positions:

19° 12'.81 S 147° 00'.96 E
19° 13'.65 S 146° 59'.32 E
19° 15'.92 S 146° 56'.68 E
19° 17'.92 S 146° 54'.30 E
19° 12'.63 S 146° 47'.35 E
19° 08'.34 S 146° 46'.88 E.

Chart temporarily affected - Aus 256 - Aus 827

418(T)/2017 AUSTRALIA - QUEENSLAND - Daydream Island - Lights unlit; light buoys established
Maritime Safety Queensland Notice 179(T)/2017

The leading lights, *2F.Bu.5M* (20° 15'.10 S 148° 48'.87 E), are unlit.

A starboard lateral light buoy, *Fl.G.1-3s*, exists in positions 20° 14'.61 S 148° 49'.75 E.

A port lateral light buoy, *Fl.R.1-3s*, exists in positions 20° 14'.67 S 148° 49'.77 E.

Chart temporarily affected - Aus 252 - Aus 253

421(T)/2017 AUSTRALIA - QUEENSLAND - Moreton Bay - Pelican Banks - Light beacon destroyed
Maritime Safety Queensland Notice 171(T)/2017

The starboard lateral light beacon, *Fl.G.3s* (27° 35'.18 S 153° 22'.84 E), has been destroyed.

Chart temporarily affected - Aus 236

422(T)/2017 AUSTRALIA - QUEENSLAND - Moreton Bay - Tangalooma - Light unlit
Maritime Safety Queensland Notice 186(T)/2017

The front lead light, *Q.Bu* (27° 10'.43 S 153° 22'.45 E), is unlit.

Chart temporarily affected - Aus 236

423(T)/2017 AUSTRALIA - QUEENSLAND - Moreton Bay - Ship to ship transfer
Maritime Safety Queensland Notice 190/2017

Ship to ship transfer of LPG will be conducted at STS1 anchorage (27° 17'.17 S 153° 16'.57 E).

A 0.54M radius exclusion zone exists around transfer operations.

Chart temporarily affected - Aus 236

461(T)/2017 AUSTRALIA - QUEENSLAND - Bowen - Obstruction
Maritime Safety Queensland

An obstruction marked by a special light buoy, *Fl.Y.2-5s*, exists in position 20° 01'.40 S 148° 15'.26 E.

Chart temporarily affected - Aus 268

462(T)/2017 AUSTRALIA - QUEENSLAND - Boyd Point - Exclusion zone
Maritime Safety Queensland Notice 203/2017

An exclusion zone exists in the vicinity of position 12° 55'.6 S 141° 37'.0 E. The western extremity is marked by special light buoys, *Q.Y.*

Chart temporarily affected - Aus 301

468(T)/2017 AUSTRALIA - QUEENSLAND - Moreton Bay - Bramble Bay - Cable laying operations
Maritime Safety Queensland

Cable laying operations are in progress under the Houghton Highway Bridges (27° 16'.4 S 153° 04'.3 E).

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 236

470(T)/2017 AUSTRALIA - QUEENSLAND - North Gardner Bank - Foul ground

Maritime Safety Queensland Notice 24/2017

A foul ground exists in position 24° 56'.30 S 153° 26.90 E.

Chart temporarily affected - Aus 816

473(P)/2017 AUSTRALIA - QUEENSLAND - Wide Bay - Hook Point - Shoaling; navline

Maritime Safety Queensland

Due to shoaling, the bearing of the light, *Fl.WRG.3s (F Day)* (25° 47'.03 S 153° 04'.73 E), has been amended to 269° 6'.

The chart will be updated in due course.

Chart which will be affected - Aus 240 - Aus 815 - Aus 817

519(T)/2017 AUSTRALIA - QUEENSLAND - Brisbane River - Lytton Rocks Reach - Clara Rock - Virtual AIS

Maritime Safety Queensland Notice 224(T)/2017

A virtual AIS has been established at light beacon, *VQ.R.*, 27° 24'.16 S 153° 09'.14 E.

Chart temporarily affected - Aus 237

520(T)/2017 AUSTRALIA - QUEENSLAND - Bundaberg - Burnett River - Town Reach - Harbour works

Maritime Safety Queensland Notice 242(T)/2017

Repair works on the Burnett Bridge (24° 51'.82 S 152° 20'.77 E) piers are in progress.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 242

521(T)/2017 AUSTRALIA - QUEENSLAND - Gladys Inlet - Light buoy off station

Maritime Safety Queensland Notice 222(T)/2017

The port lateral light buoy, *Fl.R.3s* (17° 30'.43 S 146° 04'.87 E), is off station.

Chart temporarily affected - Aus 258

523(P)/2017 AUSTRALIA - QUEENSLAND - Great Barrier Reef - Joist Reef to Hydrographers Passage - Shoaling LADS Flight

Latest survey shows shoaler depths than those charted may exist in an area bounded by the following positions:

19° 27'.1 S 149° 38'.9 E

20° 12'.2 S 149° 39'.1 E

20° 12'.2 S 150° 18'.5 E

19° 39'.2 S 150° 18'.5 E

Charts will updated in due course.

Chart which will be affected - Aus 821 - Aus 824 - Aus 825

526(T)/2017 AUSTRALIA - QUEENSLAND - Moreton Bay - Deception Bay - Light beacon damaged

Maritime Safety Queensland Notice 219(T)/2017

The light beacon, *Fl.Y.3s* (27° 08'.08 S 153° 05'.36 E), is damaged and unlit.

Chart temporarily affected - Aus 236

561(T)/2017 AUSTRALIA - QUEENSLAND - Brisbane River - South Brisbane Reach - Light buoys
Maritime Safety Queensland Notice 239(T)/2017

Four special light buoys, *Fl.Y.1-5s*, exist in the vicinity of position 27° 28'.48 S 153° 01'.35 E.

Chart temporarily affected - Aus 238

564(T)/2017 AUSTRALIA - QUEENSLAND - Gloucester Passage - Light buoys off station

Former Notice - 522(T)/2017 is cancelled
Maritime Safety Queensland Notice 245(T)/2017

The port lateral light buoy, *Fl.R.2-5s No2* (20° 03'.28 S 148° 28'.15 E), is off station.

The west cardinal light buoy, *Q(9)15s* (20° 04'.02 S 148° 26'.41 E), is off station.

Chart temporarily affected - Aus 268 - Aus 825

566(T)/2017 AUSTRALIA - QUEENSLAND - Hamilton Island - Harbour works

Maritime Safety Queensland Notice 256(T)/2017

Harbour works are in progress in the Hamilton Island Marina (20° 20'.80 S 148° 57'.03 E).

The *Cobia barge* and support vessel is on site and will display appropriate lights and shapes and monitor VHF Ch16.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 254

569(T)/2017 AUSTRALIA - QUEENSLAND - Moreton Bay - Manly Boat Harbour - Dredging operations

Former Notice - 527(T)/2017 is cancelled
Maritime Safety Queensland Notice 246/2017, 261(T)/2017

The dredges *Faucon* and *Port Frederick* and support vessels are conducting dredging operations in the entrance channel and within Manly Boat Harbour (27° 27'.05 S 153° 11'.55 E).

The dredge will monitor VHF Ch 13 and Ch 16.

The special light beacon, *Fl.Y.3s No9* (27° 27'.13 S 153° 11'.49 E), has been temporarily removed.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 236

570(T)/2017 AUSTRALIA - QUEENSLAND - Shute Harbour - Lights; harbour works completed

Former Notice - 148(T)/2017 is cancelled
Maritime Safety Queensland Notice 43(T)/2017, 45(T)/2017, 249(T)/2017

The rear leading light, *F.Bu (F Day)* (20° 17'.58 S 148° 47'.21 E), has been temporarily repositioned to 20° 17'.59 S 148° 47'.17 E and is unlit. The front leading light, *F.Bu (F Day)* (20° 17'.59 S 148° 47'.14 E) is unlit.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 252 - Aus 253 - Aus 269

572(T)/2017 AUSTRALIA - QUEENSLAND - Townsville - Ross River Channel - Dredging operations

Maritime Safety Queensland Notice 272(T)/2017

The dredge *Everglade* is conducting dredging operations in the Ross River Channel (19° 15'.82 S 146° 50'.43 E) and Townsville Marine Precinct (19° 15'.60 S 146° 50'.48 E).

The dredge will monitor VHF Ch 12 and Ch 16.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 257

611(T)/2017 AUSTRALIA - QUEENSLAND - Brisbane River - Bulimba Reach - Harbour works
Maritime Safety Queensland

Works are in progress in the vicinity of position 27° 27'.25 S 153° 03'.18 E.

The barge *Calliope* is on site and has deployed anchors marked by special light buoys, Q. The barge will display appropriate lights and shapes.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 238

615(T)/2017 AUSTRALIA - QUEENSLAND - Russell Heads - Light withdrawn
Maritime Safety Queensland Notice 282(T)/2017

The light, *Fl.2-5s* (17° 13'.35 S 145° 58'.10 E), has been temporarily withdrawn.

Chart temporarily affected - Aus 829 - Aus 830

665(T)/2017 AUSTRALIA - QUEENSLAND - Cairns - Smiths Creek - Dredging operations
Maritime Safety Queensland Notice 324(T)/2017

Dredging operations are in progress in the vicinity of position 16° 57'.0 S 145° 46'.4 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 263 - Aus 264

667(T)/2017 AUSTRALIA - QUEENSLAND - Peaked Island - Search and rescue exercise northeastwards
Maritime Safety Queensland Notice 322(T)/2017

A search and rescue exercise is in progress in an area 10M radius from position 22° 36'.0 S 151° 06'.0 E.

Mariners are advised to avoid the area and trade shipping should plan to use the Capricorn Channel for passage North or South and not the Inner Route.

Chart temporarily affected - Aus 367 - Aus 490 - Aus 820

707(T)/2017 AUSTRALIA - QUEENSLAND - Bundaberg - Burnett River - Anchoring prohibited
Maritime Safety Queensland 328(T)/2017

Anchoring is prohibited for private vessels in an area bounded by the following positions:

24° 45'.58 S 152° 23'.26 E

24° 45'.61 S 152° 23'.31 E

24° 45'.56 S 152° 23'.36 E

24° 45'.51 S 152° 23'.36 E

Chart temporarily affected - Aus 242

708(T)/2017 AUSTRALIA - QUEENSLAND - Cape Flattery - Shoaling
Maritime Safety Queensland

Latest survey shows shoaler depths than those charted may exist in the vicinity of position 14° 58'.95 S 145° 21'.32 E.

Charts will be updated in due course.

Chart temporarily affected - Aus 270

745(T)/2017 AUSTRALIA - QUEENSLAND - Airlie Beach - Muddy Bay - Wreck
Maritime Safety Queensland 361(T)/2017

A wreck exists in position 20° 16'.04 S 148° 43'.94 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 269

750(T)/2017 AUSTRALIA - QUEENSLAND - Flagstaff Bay - Light unlit

Maritime Safety Queensland 356(T)/2017

The light, *Fl.4s 3M* (19° 45'.32 S 147° 44'.76 E), is unlit.

Chart temporarily affected - Aus 826

756(T)/2017 AUSTRALIA - QUEENSLAND - Townsville - Cleveland Bay - Diving operations

Maritime Safety Queensland

Vessel *PMG Sailfish* and barge *PMG 123* are conducting diving operations in the vicinity of position 19° 12'.03 S 146° 50'.36 E.

Vessels will monitor VHF Ch 16.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 256

793(T)/2017 AUSTRALIA - QUEENSLAND - Bundaberg - Burnett Heads - Dredging operations

Maritime Safety Queensland Notice 383(T)/2017

Dredging operations are in progress in the vicinity of position 24° 45'.55 S 152° 24'.11 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 242

834(T)/2017 AUSTRALIA - QUEENSLAND - Ellis Channel - Hovell Bar - Light buoy off station

Maritime Safety Queensland Notice 392(T)/2017

The south cardinal light buoy, *Q(6)+LFl. 15s* (10° 34'.05 S 142° 15'.47 E) is off station.

Chart temporarily affected - Aus 293 - Aus 299

838(T)/2017 AUSTRALIA - QUEENSLAND - Townsville - Ross Creek - Harbour works

Maritime Safety Queensland

Harbour works associated with pontoon remediation are in progress in the vicinity of position 19° 15'.29 S 146° 49'.63 E.

The barge *Coomay* is on site and will monitor VHF Ch 16.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 257

872(P)/2017 AUSTRALIA - QUEENSLAND - LADS Passage - Shoaling

LADS Flight

Latest survey shows shoaler depths than those charted may exist east of the two-way route, between Osborne Reef (13° 04'.9 S 143° 39'.5 E) and Clack Reef (14° 04'.0 S 144° 14'.5 E).

Charts will updated in due course.

Chart which will be affected - Aus 270 - Aus 280 - Aus 281 - Aus 833 - Aus 834

874(T)/2017 AUSTRALIA - QUEENSLAND - One Tree Island - Scientific instrument
Australian Institute of Marine Science

A spherical light buoy, *Fl(4)Y.19s*, exists in position 23° 29'.08 S 152° 10'.25 E.

Chart temporarily affected - Aus 819

878(T)/2017 AUSTRALIA - TORRES STRAIT - Hammond Island - Bruce Point - Harbour works; dredging
Maritime Safety Queensland

Harbour works and dredging including construction of a breakwater, pontoons and piling are in progress in the vicinity of position 10° 33'.60 S 142° 13'.26 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 299

917(T)/2017 AUSTRALIA - QUEENSLAND - Laguna Quays - Shoaling; nav aids

Former Notices - 757(T)/2011, 758(T)/2011 are cancelled
Maritime Safety Queensland Notice 184(T)/2017

Shoaling exists within the entrance channel to Laguna Quays (20° 36'.03 S 148° 41'.21 E).

Light beacons marking the entrance may be damaged or unlit.

Mariners are advised to seek local knowledge prior to transiting the marina entrance and to navigate with caution in the area.

Chart temporarily affected - Aus 252

919(P)/2017 AUSTRALIA - QUEENSLAND - Magnetic Island - Nelly Bay - Shoaling

Maritime Safety Queensland

Latest survey shows shoaler depths than those charted may exist in the entrance to Nelly Bay (19° 09'.8 S 146° 51'.4 E).

Mariners are advised to navigate with caution in the area.

Charts will be updated in due course.

Chart which will be affected - Aus 256

926(T)/2017 AUSTRALIA - QUEENSLAND - Townsville - West Channel - Light beacon destroyed

Maritime Safety Queensland Notice 438(T)/2017

The east cardinal light beacon, *Q(3)10s 4m 3M* (19° 12'.06 S 146° 49'.25 E), has been destroyed; a special buoy, *Fl.Y.2.5s*, exists in situ.

Chart temporarily affected - Aus 256 - Aus 827

928(T)/2017 AUSTRALIA - TORRES STRAIT - Hammond Island - Bruce Point - Light buoy withdrawn

Maritime Safety Queensland Notice 433(T)/2017

The starboard lateral light buoy, *Fl.G.3s* (10° 33'.59 S 142° 13'.28 E), has been temporarily withdrawn.

Chart temporarily affected - Aus 299

980(T)/2017 AUSTRALIA - QUEENSLAND - Abbot Point - Mooring buoys

Former Notice - 18(T)/2017 is cancelled
Maritime Safety Queensland Notice 441(T)/2017

Orange mooring buoys exist in positions 19° 53'.18 S 148° 06'.25 E and 19° 52'.98 S 148° 06'.16 E.

Chart temporarily affected - Aus 255

982(T)/2017 AUSTRALIA - QUEENSLAND - Great Sandy Strait - Tooth Island - Light beacon destroyed

Maritime Safety Queensland Notice 442(T)/2017

The port lateral light beacon, *Fl.R.2.5s* (25° 33'.84 S 152° 55'.60 E), has been destroyed; a port lateral light buoy, *Fl.R.2.5s*, exists in situ.

Chart temporarily affected - Aus 240

987(T)/2017 AUSTRALIA - QUEENSLAND - Port Douglas - Dicksons Inlet - Dredging operations

Maritime Safety Queensland Notice 444(T)/2017

Dredging operations are in progress in Dicksons Inlet (16° 29'.00 S 145° 27'.55 E).

The dredge will monitor VHF Ch 12.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 270

989(P)/2017 AUSTRALIA - CORAL SEA - Portlock Reefs - Reefs

LADS Flight

Latest survey shows uncharted reefs exist in area bounded by the following positions:

9° 33'.30 S 144° 46'.00 E

9° 33'.90 S 144° 42'.50 E

9° 36'.60 S 144° 42'.70 E

9° 37'.70 S 144° 45'.50 E.

Mariners are advised to navigate with caution in the area.

Charts will be updated in due course.

Chart which will be affected - Aus 377

1034(T)/2017 AUSTRALIA - QUEENSLAND - Cape Bowling Green - Light buoy off station eastwards

Former Notice - 912(T)/2014 is cancelled

Australian Institute of Marine Science

The isolated danger light buoy, *Fl(2)5s* (19° 18'.12 S 147° 37'.05 E), is off station; a special pillar light buoy, *Fl(4).Y 19s*, exists in position 19° 18'.06 S 147° 37'.23 E.

Chart temporarily affected - Aus 826 - Aus 827

1035(T)/2017 AUSTRALIA - QUEENSLAND - Great Sandy Strait - Dream Island - Beacon destroyed

Maritime Safety Queensland Notice 460(T)/2017

The starboard lateral beacon (25° 36'.82 S 152° 57'.47 E) has been destroyed; a starboard lateral buoy exists in situ.

Chart temporarily affected - Aus 240

1036(T)/2017 AUSTRALIA - QUEENSLAND - Inskip Point - Light unlit

Maritime Safety Queensland Notice 461(T)/2017

The rear lead light, *Iso.Bu.2s* (25° 48'.67 S 153° 03'.81 E), is unlit.

Chart temporarily affected - Aus 240 - Aus 815 - Aus 817

1090(T)/2017 AUSTRALIA - QUEENSLAND - Cairns - Trinity Inlet - Wreck

Maritime Safety Queensland

A wreck marked by a special light buoy, *Fl.Y.2.5s*, exists in position 16° 56'.87 S 145° 47'.15 E.

Chart temporarily affected - Aus 263 - Aus 264

1095(T)/2017 AUSTRALIA - QUEENSLAND - Pumicestone Channel - Marine farm; light buoy

Maritime Safety Queensland notice 477(T)/2017

A marine farm, marked by a special light buoy, *Fl.Y.4s*, exists in position 27° 03'.04 S 153° 07'.97 E.

Chart temporarily affected - Aus 236

25(T)/2018 AUSTRALIA - QUEENSLAND - Breaksea Spit - Foul ground

Maritime Safety Queensland Notice 507(T)/2017

A foul ground exists within a 600m radius of position 24° 25'.71 S 153° 18'.33 E.

Chart temporarily affected - Aus 490 - Aus 816 - Aus 817

26(T)/2018 AUSTRALIA - QUEENSLAND - Brisbane - Boat Passage - Light beacon destroyed

Maritime Safety Queensland Notice 003(T)/2018

The light beacon *Fl.R.2.5s* (27° 23'.98 S 153° 09'.28 E), has been destroyed; a port lateral light buoy, *Fl.R.2.5s* exists in situ.

Chart temporarily affected - Aus 237

27(T)/2018 AUSTRALIA - QUEENSLAND - Brisbane - Redcliffe Jetty - Harbour works

Maritime Safety Queensland

Harbour works are in progress at the head of Redcliffe Jetty (27° 13'.567 S 153° 07'.047 E)

All vessels will display appropriate lights and symbols.

Mariners are advised to navigate with caution

Chart temporarily affected - Aus 236

28(T)/2018 AUSTRALIA - QUEENSLAND - First Three Mile Opening - Light unreliable

Australian Maritime Safety Authority

The light, *Fl.5s 14m 10M* (13° 26'.21 S 143° 58'.15 E), is unreliable.

Chart temporarily affected - Aus 281

32(T)/2018 AUSTRALIA - QUEENSLAND - Moreton Bay - Fison Channel - Dredging operations

Maritime Safety Queensland

The barge *Faucon* is conducting dredging operations in Fison Channel and Toondah Harbour (27° 32'.25 S 153° 17'.80 E).

The barges will display appropriate lights and shapes and will monitor VHF Ch 13 and 16.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 236

33(T)/2018 AUSTRALIA - QUEENSLAND - Weipa - South Channel - Light beacon destroyed

Former Notice - 839(T)/2017 is cancelled

Maritime Safety Queensland Notice 500(T)/2017

The light beacon *Fl.R.4s SC 10* (12° 41'.25 S 141° 44'.31 E), has been destroyed; a port lateral light buoy, *Fl.R.4.3s*, with topmark exists in situ.

Chart temporarily affected - Aus 4

34(T)/2018 AUSTRALIA - QUEENSLAND - Whitsunday Passage - Shute Harbour - Wreck

Maritime Safety Queensland Notice 011(T)/2018

A wreck marked by a special light buoy, *Fl.Y.3s*, exists in position 20° 17'.94 S 148° 46'.94 E.

Chart temporarily affected - Aus 252 - Aus 253 - Aus 269 - Aus 824

72(T)/2018 AUSTRALIA - QUEENSLAND - Fitzroy Island - Bird Rock - Light buoys

Former Notice - 29(T)/2018 is cancelled
Maritime Safety Queensland Notice 503(T)/2017

Two special light buoys, *Fl.Y.2-5s* exist in position 16° 55'.43 S 145° 59'.43 E.

Chart temporarily affected - Aus 830

110(P)/2018 AUSTRALIA - QUEENSLAND - Gold Coast Seaway - Shoaling

Maritime Safety Queensland

Shoaling exists from the end of the southern breakwater (27° 56'.11 S 153° 26'.01 E), extending in a northeasterly direction to a least depth of 3.8m in position 27° 56'.01 S 153° 26'.17 E.

Chart which will be affected - Aus 230

111(T)/2018 AUSTRALIA - QUEENSLAND - Manly Boat Harbour - Drilling operations

Maritime Safety Queensland

The barge *Investigator* will be conducting drilling operations in the entrance channel in the vicinity of position 27° 27'.00 S 153° 11'.68 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 236

117(T)/2018 AUSTRALIA - QUEENSLAND - Townsville - Sea Channel - Light beacon unlit

Maritime Safety Queensland Notice 33(T)/2018

The port lateral light beacon, *Q.R S6* (19° 09'.39 S 146° 53'.00 E) is unlit.

Chart temporarily affected - Aus 256

159(T)/2018 AUSTRALIA - QUEENSLAND - Boyne River to Gladstone - Dredging operations

Maritime Safety Queensland Notice 52(T)/2018

The barge *Steel Ranger* and tug *HT Salute* are conducting dredging operations at the entrance to Boyne River (23° 55'.57 S 151° 22'.00 E). Vessels will transit between dredging area and Gladstone Boat Harbour (23° 49'.85 S 151° 14'.75 E).

Vessels will display appropriate lights and shapes and will monitor VHF Ch 16, 13, 15 and 82.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 244 - Aus 245 - Aus 246 - Aus 271

162(T)/2018 AUSTRALIA - QUEENSLAND - Mackay - Harbour works

Maritime Safety Queensland Notice 39(T)/2018

Workboat *Water Beetle* is conducting harbour works at Berth 4 (21° 06'.33 S 149° 13'.46 E) and 5 (21° 06'.20 S 149° 13'.67 E).

Vessels will monitor VHF 10, 13 and 16.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 250

164(T)/2018 AUSTRALIA - QUEENSLAND - Red Island Point - Wreck

Maritime Safety Queensland Notice 37(T)/2018

A wreck marked by a special light buoy, *Fl.Y.4s*, exists in position 10° 50'.85 S 142° 21'.72 E.

Chart temporarily affected - Aus 294

213(T)/2018 AUSTRALIA - QUEENSLAND - Bribie Island - South Point - Shoaling
Maritime Safety Queensland

Shoaling exists at the southern end of Bribie Island, with a least depth of *0.5m* in position 27° 06'.18 S 153° 11'.24 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 236

214(T)/2018 AUSTRALIA - QUEENSLAND - Great Sandy Strait - Slain Island - Light beacon destroyed
Maritime Safety Queensland Notice 65/2018

The port lateral light beacon, *Fl.R.4s* (25° 32'.44 S 152° 55'.49 E), has been destroyed; a special light buoy, *Fl.2-5s* exists in situ.

Chart temporarily affected - Aus 240

215(T)/2018 AUSTRALIA - QUEENSLAND - Hinchinbrook Channel - Oyster Point - Wreck
Maritime Safety Queensland

A stranded wreck marked by a special light buoy, *Fl.Y.3s*, exists in position 18° 16'.10 S 146° 03'.06 E.

Chart temporarily affected - Aus 259

217(T)/2018 AUSTRALIA - QUEENSLAND - Point Danger - Scientific instrument
Maritime Safety Queensland Notice 66(T)/2018

A special light buoy, *Fl.Y.3s*, exists in position 28° 09'.55 S 153° 33'.16 E.

Chart temporarily affected - Aus 813 - Aus 814

250(T)/2018 AUSTRALIA - QUEENSLAND - Burnett River - Distillery Reach - Wreck
Maritime Safety Queensland Notice 69(T)/2018

A wreck marked by a special light buoy, *Fl.Y.2-5s*, exists in position 24° 51'.10 S 152° 21'.84 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 242

251(T)/2018 AUSTRALIA - QUEENSLAND - Cairns - Trinity Inlet - Wreck
Maritime Safety Queensland Notice 73/2018

A wreck marked with a special light, *Fl.Y.2-5s*, exists in position 16° 57'.45 S 145° 47'.79 E.

Chart temporarily affected - Aus 264

255(T)/2018 AUSTRALIA - QUEENSLAND - Weipa - Albatross Bay - Scientific instruments
Former Notice - 76(T)/2018 is cancelled
Maritime Safety Queensland Notice 82(T)/2018

Subsurface scientific instruments marked by special light buoys, *Fl.Y*, exist in the following positions:

12° 54'.38 S 141° 38'.84 E

12° 40'.79 S 141° 44'.97 E

12° 40'.43 S 141° 46'.60 E

12° 40'.28 S 141° 50'.70 E

12° 41'.54 S 141° 52'.21 E

12° 56'.85 S 141° 35'.98 E.

Chart temporarily affected - Aus 4 - Aus 301 - Aus 701

291(T)/2018 AUSTRALIA - QUEENSLAND - Moreton Bay - Pelican Banks - Beacon damaged

Maritime Safety Queensland

The port lateral beacon, (27° 35'.87 S 153° 24'.68 E), is damaged.

Chart temporarily affected - Aus 236

293(T)/2018 AUSTRALIA - QUEENSLAND - Weipa - Dredging operations

Maritime Safety Queensland

The dredge *Brisbane* and support vessels are conducting dredging operations in the Port of Weipa.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 4

324(T)/2018 AUSTRALIA - QUEENSLAND - Brisbane River - Humbug Reach - Harbour works

Maritime Safety Queensland Notice 115(T)/2018

The barge *Calliope* and support vessels are conducting harbour works in the vicinity of position 27° 28'.31 S 153° 03'.15 E.

Vessels will display appropriate lights and shapes and monitor VHF Ch 13.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 238

325(T)/2018 AUSTRALIA - QUEENSLAND - Flinders Reef - Light buoy restored

Former Notice - 666(T)/2017 is cancelled

Maritime Safety Queensland Notice 106/2018

A virtual AIS north cardinal exists in position (26° 58'.22 S 153° 29'.44 E).

Chart temporarily affected - Aus 235 - Aus 236

328(T)/2018 AUSTRALIA - QUEENSLAND - Mooloolaba - Dredging

Former Notice - 921(T)/2017 is cancelled

Maritime Safety Queensland Notice 111(T)/2018

The dredge *Saibai* is conducting dredging operations in the entrance channel (26° 40'.75 S 153° 07'.90 E).

The dredge will display appropriate lights and shapes and will monitor VHF Ch 12,16 and Ch 73. A floating pipeline exists from the dredge.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 235

329(T)/2018 AUSTRALIA - QUEENSLAND - Mooloolaba - Shoaling

Former Notice - 216(T)/2018 is cancelled

Maritime Safety Queensland Notice 111(T)/2018

Shoaling exists from the end of the eastern breakwater (26° 40'.74 S 153° 07'.95 E) extending in a westerly direction towards the centreline of the channel.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 235

330(T)/2018 AUSTRALIA - QUEENSLAND - Urangan Harbour - Dredging operations; harbour works

Maritime Safety Queensland Notice 190(T)/2018

Dredging operations and harbour works associated with the construction of a new pontoon are in progress at Urangan Harbour (25° 17'.70 S 152° 54'.60 E).

Vessels will display appropriate lights and shapes and will monitor VHF Ch 16.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 241

361(T)/2018 AUSTRALIA - QUEENSLAND - Gold Coast - Scientific instruments

Former Notice - 252(T)/2018 is cancelled

Maritime Safety Queensland Notice 122(T)/2018

Special light buoys exist as follows:

Position	Remarks
27° 57'.71 S 153° 26'.50 E	Fl.Y.2.5s
27° 57'.79 S 153° 26'.50 E	Fl.Y.2.5s
27° 57'.96 S 153° 26'.49 E	Fl(5)Y 20s
27° 58'.01 S 153° 26'.48 E	Fl(5)Y 20s
27° 58'.08 S 153° 26'.44 E	Fl(5)Y 20s

Chart temporarily affected - Aus 230

362(T)/2018 AUSTRALIA - QUEENSLAND - Hinchinbrook Channel - Light buoy off station

Maritime Safety Queensland Notice 132(T)/2018

The starboard lateral light buoy, *Fl.G.2.5s No5* (18° 23'.23 S 146° 11'.78 E), is off station.

Chart temporarily affected - Aus 259

363(T)/2018 AUSTRALIA - QUEENSLAND - Karumba - Dredging operations

Maritime Safety Queensland

The dredge *Brisbane* and support vessels *Pacific Conquest* and *Investigator* are conducting dredging operations in the entrance channel (17° 26'.00 S 140° 44'.00 E).

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 6

365(T)/2018 AUSTRALIA - QUEENSLAND - Rattlesnake Island - Military exercise

Maritime Safety Queensland Notice 134(T)/2018

Dry and blank activities will be conducted within a 5M radius of position 19° 02'.27 S 146° 36'.43 E from 30 April to 11 May 2018.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 256 - Aus 827

367(T)/2018 AUSTRALIA - QUEENSLAND - Shoalwater Bay - Live firing

Maritime Safety Queensland Notice 130(T)/2018

Live firing will be conducted in the Shoalwater Bay training area during the period 9 May to 12 May 2018.

A marine danger area extends to all internal waters bounded by the following positions:

22° 23'.84 S	150° 18'.02 E
22° 35'.87 S	150° 28'.80 E
22° 36'.95 S	150° 36'.82 E
22° 27'.02 S	150° 34'.98 E
22° 20'.94 S	150° 29'.15 E

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

There will be a safe anchorage available at Freshwater, Port Clinton, West Water Port Clinton, South Arm Port Clinton, Pearl Bay, Island Head Creek and Supply Bay Townshend Island.

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

Chart temporarily affected - Aus 260 - Aus 261 - Aus 367 - Aus 822

403(T)/2018 AUSTRALIA - QUEENSLAND - Boyd Point - Mooring buoys

Maritime Safety Queensland Notice 137(T)/2018

Lit mooring buoys, *Fl.Y.5s*, exist in positions 12° 54'.07 S 141° 38'.86 E and 12° 54'.17 S 141° 38'.72 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 301 - Aus 4060 (INT 60) - Aus 4603 (INT 603) - Aus 4620 (INT 620) - Aus 4720 (INT 720)

405(T)/2018 AUSTRALIA - QUEENSLAND - Cooktown - Light buoys unlit

Maritime Safety Queensland

The port lateral light buoy, *Fl.R.2-5s No2* (15° 27'.22 S 145° 15'.36 E) and the starboard lateral light buoy, *Fl.G.2-5s No1* (15° 27'.20 S 145° 15'.33 E) are unlit.

Chart temporarily affected - Aus 270

406(T)/2018 AUSTRALIA - QUEENSLAND - Gold Coast Seaway to Narrowneck Reef - Dredging operations

Maritime Safety Queensland

The dredge *Faucon* is conducting dredging operations between Gold Coast Seaway (27° 56'.2 S 153° 26'.1 E) and Narrowneck Reef (27° 59'.2 S 153° 26'.0 E) within 1.5M of the coast .

Vessel will monitor VHF Ch 16.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 230

408(T)/2018 AUSTRALIA - QUEENSLAND - Moreton Bay - Spitfire Channel - Scientific instruments

Maritime Safety Queensland

Subsurface scientific instruments marked by special light buoys, *Fl.Y.4-5s*, exist in the following positions:

27° 06'.00 S 153° 15'.60 E

27° 02'.13 S 153° 16'.77 E.

Chart temporarily affected - Aus 235 - Aus 236

411(T)/2018 AUSTRALIA - QUEENSLAND - Weipa - Hey River - Exclusion zone

Former Notice - 840(T)/2017 is cancelled

Maritime Safety Queensland

Vessel *Jumbo Jubilee* is conducting transshipment operations in position 12° 44'.72 S 141° 53'.99 E.

A 350m exclusion zone exists.

Chart temporarily affected - Aus 4

454(T)/2018 AUSTRALIA - QUEENSLAND - Brisbane River - Inner Bar Reach - Light buoy

Former Notice - 160(T)/2018 is cancelled

Maritime Safety Queensland Notice 170(T)/2018

A special cylindrical light buoy, *Fl.Y.4s*, exists in position 27° 21'.56 S 153° 10'.34 E.

Chart temporarily affected - Aus 236 - Aus 237

455(T)/2018 AUSTRALIA - QUEENSLAND - Bundaberg - Burnett River - Light beacon

Maritime Safety Queensland Notice 178(T)/2018

A light beacon, *Fl.G.4s*, exists in position 24° 45'.26 S 152° 23'.87 E.

Chart temporarily affected - Aus 242

456(T)/2018 AUSTRALIA - QUEENSLAND - Flinders Reef - Light buoy off station

Maritime Safety Queensland Notice 185(T)/2018

The north cardinal light buoy, VQ (26° 58'.22 S 153° 29'.46 E), is off station.

Chart temporarily affected - Aus 235 - Aus 236

459(T)/2018 AUSTRALIA - QUEENSLAND - Moreton Bay - North West Channel - Shoaling

Maritime Safety Queensland Notice 182/2018

Shoaling has occurred in North West Channel as follows:

<i>Position</i>	<i>Depth</i>
27° 00'.34 S 153° 14'.44 E	14.8m
27° 00'.04 S 153° 14'.46 E	14.9m

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 235 - Aus 236

492(T)/2018 AUSTRALIA - QUEENSLAND - Bowen - Harbour works

Maritime Safety Queensland Notice 198(T)/2018

The barge *PMG 121* and support vessel *Swordfish* are conducting harbour works in the vicinity of position 20° 01'.37 S 148° 15'.03 E.

Vessels will display appropriate lights and shapes and monitor VHF Ch 12 and 16.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 268 - Aus 825 - Aus 826

494(T)/2018 AUSTRALIA - QUEENSLAND - Brisbane River - Pinkenba Reach - Harbour works

Maritime Safety Queensland

Harbour works are being conducted in the vicinity of Incitec Pivot Wharf (27° 25'.86 S 153° 07'.41 E).

VHF Ch 12 will be monitored

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 238

495(T)/2018 AUSTRALIA - QUEENSLAND - Hinchinbrook Channel - Light buoy off station

Maritime Safety Queensland Notice 187(T)/2018

The port lateral light buoy, Q.R No18 (18° 30'.43 S 146° 19'.13 E), is currently in position 18° 30'.10 S 146° 18'.83 E.

Chart temporarily affected - Aus 267

528(T)/2018 AUSTRALIA - QUEENSLAND - Mooloolaba Harbour - Light buoy

Maritime Safety Queensland

A special spherical light buoy, Fl.Y.2-5s, exists in position 26° 41'.20 S 153° 07'.57 E.

Chart temporarily affected - Aus 235

529(T)/2018 AUSTRALIA - QUEENSLAND - Moreton Bay - Manly Boat Harbour - Dredging operations

Former Notice - 74(T)/2018 is cancelled

Maritime Safety Queensland Notice 219(T)/2018

The barges *IBIS II* and *DB1* are conducting dredging operations in Manly Boat Harbour (27° 27'.56 S 153° 11'.38 E).

The barges will display appropriate lights and shapes and will monitor VHF Ch 12,13 and 16.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 236

530(T)/2018 AUSTRALIA - QUEENSLAND - Moreton Bay - Mud Island - Scientific instrument

Former Notice - 1207(T)/2016 is cancelled

Maritime Safety Queensland

A scientific instrument marked by a special cylindrical light buoy, *Q.Y* exists in position 27° 20'.62 S 153° 13'.23 E.

Chart temporarily affected - Aus 236

531(T)/2018 AUSTRALIA - QUEENSLAND - Moreton Bay - Russell Island - Light Buoy;Wreck

Maritime Safety Queensland Notice 231(T)/2018

A wreck marked by a special cylindrical light buoy, *Fl.Y.2-5s*, exists in position 27° 38'.65 S 153° 22'.62 E.

Chart temporarily affected - Aus 236

532(T)/2018 AUSTRALIA - QUEENSLAND - Port Douglas - Light buoy

Maritime Safety Queensland Notice 223(T)/2018

A special spherical light buoy, *Fl.Y.2-5s*, exists in position 16° 28'.61 S 145° 27'.68 E.

Chart temporarily affected - Aus 270

576(T)/2018 AUSTRALIA - QUEENSLAND - Cairns - Light unreliable

Maritime Safety Queensland Notice 233(T)/2018

The rear red light sector, *F & Al.WRG.4s 18m 11M* (16° 55'.17 S 145° 46'.83 E), is unreliable.

Chart temporarily affected - Aus 262 - Aus 263 - Aus 830

577(T)/2018 AUSTRALIA - QUEENSLAND - Daintree River - Light buoy withdrawn

Maritime Safety Queensland

The starboard lateral light buoy, *Fl.G.3s* (16° 18'.74 S 145° 27'.04 E), has been temporarily withdrawn.

Chart temporarily affected - Aus 831

578(T)/2018 AUSTRALIA - QUEENSLAND - Hervey Bay - Wreck

Maritime Safety Queensland Notice 238(T)/2018

A wreck marked by two special light buoys, *Fl.Y.5s*, exists in position 24° 53'.02 S 152° 48'.05 E.

Chart temporarily affected - Aus 817

630(T)/2018 AUSTRALIA - QUEENSLAND - Brisbane River - Petrie Bight - Harbour works

Former Notice - 358(T)/2018 is cancelled

Maritime Safety Queensland Notice 258(T)/2018

Works are in progress in the vicinity of position 27° 27'.76 S 153° 02'.14 E.

The barge *Casa P190* is on site and has deployed anchors marked by buoys, which indicate a safe clearance depth of at least 5m.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 238

633(T)/2018 AUSTRALIA - QUEENSLAND - Gold Coast Seaway - Broadwater - Light buoy

Maritime Safety Queensland Notice 257(T)/2018

A port lateral cylindrical light buoy, *Fl.R.2-5s* exists in approximate position 27° 56'.46 S 153° 25'.01 E.

Chart temporarily affected - Aus 230

635(T)/2018 AUSTRALIA - QUEENSLAND - Manly Boat Harbour - Dredging operations

Maritime Safety Queensland Notice 265(T)/2018

The dredge *Ken Harvey* and support vessel *Frank Wilson* are conducting dredging operations in the vicinity of 27° 27'.20 S 153° 12'.87 E.

Two lit orange mooring buoys exist in positions 27° 27'.20 S 153° 12'.87 E and 27° 27'.25 S 153° 12'.99 E.

All vessels will display appropriate lights and shapes and monitor VHF Ch 13.

The dredge will be moored in the channel and vessels transiting the channel will be required to contact the dredger on VHF Ch 13 or mobile 0436 654 920 to request side mooring wires be lowered.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 236

636(T)/2018 AUSTRALIA - QUEENSLAND - Moreton Bay - Main Channel - Light beacon destroyed

Maritime Safety Queensland Notice 264(T)/2018,261(T)/2018

The light beacon *Fl.G.2-5s* (27° 05'.58 S 153° 18'.40 E), has been destroyed; a starboard lateral light buoy, *Fl.G.2-5s* exists in situ.

Chart temporarily affected - Aus 236

637(T)/2018 AUSTRALIA - QUEENSLAND - Rattlesnake Island - Military exercise

Maritime Safety Queensland Notice 263(T)/2018

Live firing activities will be conducted within a 5M radius of position 19° 02'.45 S 146° 36'.72 E from 23 July to 3rd August 2018.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 256 - Aus 827

638(T)/2018 AUSTRALIA - QUEENSLAND - Shute Harbour - Light beacons destroyed

Former Notice - 497(T)/2018 is cancelled

Maritime Safety Queensland

The east cardinal light beacon, *Q(3)10s* (20° 17'.25 S 148° 48'.14 E), has been destroyed; east cardinal light buoy, *Q(3)10s*, exists in situ.

Chart temporarily affected - Aus 253 - Aus 269

639(T)/2018 AUSTRALIA - QUEENSLAND - Shute Harbour - Drilling operations

Maritime Safety Queensland Notice 250(T)/2018

The vessel *Little Yellow Barge* is conducting geotechnical drilling operations in the area of the old Ferry Terminal in Shute Harbour (20° 17'.50 S 148° 47'.27 E).

Vessel will display appropriate shapes and colours.

Mariners are advised to navigate with caution in the area and create no wash.

Chart temporarily affected - Aus 252 - Aus 253 - Aus 269 - Aus 824

642(T)/2018 AUSTRALIA - QUEENSLAND - Townsville - Dredging operations

Maritime Safety Queensland Notice 270(T)/2018

The dredge *Brisbane* is conducting dredging operations in the Port of Townsville, the Sea Channel and Platypus Channel in

an area bounded by the following positions:

19°16'.97 S 146°48'.78 E
19°16'.91 S 146°51'.52 E
19°14'.03 S 146°51'.65 E
19°08'.06 S 146°54'.45 E
19°07'.68 S 146°53'.20 E
19°14'.28 S 146°48'.88 E.

The dredge will monitor VHF Ch 12 and Ch 16.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 256 - Aus 257 - Aus 827

643(P)/2018 AUSTRALIA - QUEENSLAND - Weipa - Shoaling

Maritime Safety Queensland

Latest survey shows shoaler depths than those charted may exist in an area bounded by the following positions:

12° 40'.92 S 141° 41'.16 E
12° 40'.92 S 141° 37'.76 E
12° 38'.23 S 141° 37'.76 E
12° 38'.23 S 141° 41'.16 E.

Mariners are advised to navigate with caution in the area.

Charts will be updated in due course.

Chart which will be affected - Aus 4 - Aus 701

683(T)/2018 AUSTRALIA - QUEENSLAND - Cairns - Dredging operations

Maritime Safety Queensland

The dredge, *Brisbane*, and support vessels are conducting dredging operations in the Port of Cairns.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 262 - Aus 263 - Aus 830

684(T)/2018 AUSTRALIA - QUEENSLAND - Hay Point - Diving operations

Maritime Safety Queensland Notice 277/2018

Vessel *Lisa Lee* is conducting diving operations in the vicinity of position 21° 15'.00 S 149° 18'.30 E.

Vessels will display appropriate colours and shapes and monitor VHF Ch 10 & 16.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 249 - Aus 250

685(T)/2018 AUSTRALIA - QUEENSLAND - Karumba - Shoaling

Maritime Safety Queensland Notice 283/2018

Shoaling exists in the entrance channel between beacon No8 (17° 26'.36 S 140° 44'.73 E) and beacon No10 (17° 26'.65 S 140° 45'.32 E).

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 6

686(T)/2018 AUSTRALIA - QUEENSLAND - Moreton Bay - Brisbane River - South Brisbane Reach - Survey operations

Maritime Safety Queensland Notice 291(T)/2018

Survey operations are in progress between Goodwill Bridge (27° 28'.82 S 153° 01'.63 E) and Victoria Bridge (27° 28'.34 S

153° 01'.27 E).

Barge *MDT 121* and support vessel *Bhagwan Jackal* are on site and will display appropriate lights and shapes and will monitor VHF Ch 13 and 16.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 238

687(T)/2018 AUSTRALIA - QUEENSLAND - Moreton Bay - Rainbow Channel - Shoaling

Maritime Safety Queensland Notice 279(T)/2018

Shoaling has been reported in Rainbow Channel between beacon Wanga Wallen North (27° 25'.35 S 153° 25'.10 E) and beacon Wanga Wallen South (27° 27'.17 S 153° 24'.97 E).

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 236

688(T)/2018 AUSTRALIA - QUEENSLAND - Moreton Bay - Juno Point - Harbour works northwestwards

Maritime Safety Queensland Notice 296(T)/2018

Works associated with the upgrade of the airport runway are in progress in an area bounded by the following positions:

27° 21'.19 S 153° 07'.33 E

27° 20'.88 S 153° 07'.53 E

27° 20'.96 S 153° 07'.70 E

27° 21'.27 S 153° 07'.51 E.

Construction area will be marked by special light buoys, *Fl.Y.4s*.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 236

689(T)/2018 AUSTRALIA - QUEENSLAND - Moreton Bay - Dredging

Maritime Safety Queensland Notice 280(T)/2018

The Vessel, *Nile River*, is conducting dredging operations between M3 Beacon (27° 05'.60 S 153° 18'.40 E) and S1 Beacon (27° 02'.88 S 153° 15'.99 E).

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 235 - Aus 236

690(T)/2018 AUSTRALIA - CORAL SEA - Mellish Reef - Light buoy off station northwestwards

Australian Bureau of Meteorology

The special light buoy, *Fl.Y.2s* (14°49'.40 S 153°29'.50 E) is off station.

Chart temporarily affected - Aus 4604 (INT 604) - Aus 4621 (INT 621)

NORTHERN TERRITORY

223(T)/2009 AUSTRALIA - TIMOR SEA - Sahul Banks - Navaid; racon non operational

Former Notice - 671(T)/2008 is cancelled

Modec Management Services

A lit riser turret mooring exists in position 10° 52'.50 S 126° 34'.19 E. The racon is non operational.

Chart temporarily affected - Aus 312 - Aus 4721 (INT 721)

1193(T)/2014 AUSTRALIA - NORTHERN TERRITORY - East Vernon Island - Obstruction

Department of Transport NT

An obstruction exists in position 12° 04'.07 S 131° 03'.48 E.

Chart temporarily affected - Aus 20

454(T)/2015 INDIAN OCEAN - Sumatera - Scientific instruments westwards

Former Notice - 304(T)/2014 is cancelled

JAMSTEC

Scientific instruments, Triton buoys, exist as follows:

<i>Number</i>	<i>Position</i>
17	4° 57'.05 S 94° 58'.44 E
18	1° 37'.06 S 89° 59'.02 E
19	8° 00'.03 S 95° 02'.41 E.

Chart temporarily affected - Aus 4070 (INT 70) - Aus 4071 (INT 71)

894(T)/2015 AUSTRALIA - NORTHERN TERRITORY - East Arm - Lights

Department of Transport NT Notice96(T)/2015

Lights, Q.Y, exist in the following positions:

12° 30'.636 S 130° 54'.439 E
12° 30'.607 S 130° 54'.491 E
12° 30'.604 S 130° 54'.503 E
12° 30'.603 S 130° 54'.529 E
12° 30'.598 S 130° 54'.542 E
12° 30'.607 S 130° 54'.601 E
12° 30'.591 S 130° 54'.696 E
12° 30'.557 S 130° 54'.762 E
12° 30'.554 S 130° 54'.779 E
12° 30'.549 S 130° 54'.806 E
12° 30'.545 S 130° 54'.827 E
12° 30'.553 S 130° 54'.908 E.

Chart temporarily affected - Aus 28

182(T)/2017 AUSTRALIA - NORTHERN TERRITORY - Darwin - East Point - Light buoy unlit

Department of Infrastructure, Planning and Logistics NT Notice 12(T)/2017

The special light buoy, *Fl.Y.4s* (12° 24'.07 S 130° 49'.33 E), is unlit.

Chart temporarily affected - Aus 25

119(T)/2018 AUSTRALIA - NORTHERN TERRITORY - Darwin - Cullen Bay - Lights unlit

Department of Infrastructure, Planning and Logistics NT Notice 005(T)/2018

The leading lights, *Iso.Bu.2s* and *Iso.Bu.8s* (12° 27'.18 S 130° 49'.16 E) are unlit.

Chart temporarily affected - Aus 24

413(T)/2018 AUSTRALIA - NORTHERN TERRITORY - Apsley Strait - Light buoy off station

Department of Infrastructure, Planning and Logistics NT Coastal Notice 1(T)/2018

The port lateral light buoy, *Fl.R.4s* (11° 45'.85 S 130° 39'.80 E), is off station.

Chart temporarily affected - Aus 23 - Aus 722

414(T)/2018 AUSTRALIA - NORTHERN TERRITORY - Bathurst Island - Survey and drilling operations

ConocoPhillips Australia

The vessel *Skandi Hercules* is conducting survey and drilling operations in an area bounded by the following positions:

9° 46'.2 S 130° 07'.9 E
10° 42'.6 S 130° 14'.6 E
11° 05'.9 S 129° 58'.4 E
11° 18'.8 S 129° 55'.9 E
12° 03'.4 S 129° 53'.5 E
12° 03'.8 S 129° 55'.5 E
11° 43'.0 S 129° 59'.0 E
11° 16'.9 S 130° 00'.1 E
11° 05'.9 S 130° 07'.9 E
9° 46'.1 S 130° 30'.3 E.

Vessel will display appropriate lights and shapes and monitor VHF Ch 16.

Mariners are advised to navigate with caution in the area. 2M clearance requested.

Chart temporarily affected - Aus 22 - Aus 309 - Aus 310 - Aus 722

461(T)/2018 AUSTRALIA - NORTHERN TERRITORY - Fish Reef - Light unlit

Department of Infrastructure, Planning and Logistics NT Notice 2(T)/2018

The light, *LFl.WR.10s 10m 10/8M* (12° 25'.93 S 130° 26'.56 E) is unlit.

Chart temporarily affected - Aus 29 - Aus 309 - Aus 316 - Aus 722 - Aus 4721 (INT 721)

646(T)/2018 AUSTRALIA - TIMOR SEA - Bathurst Island - Seismic survey northwards

Department of Defence

MV *Polarcus Naila*, and support vessels *Mermaid Vantage* and *Empress* are conducting a seismic survey in an area bounded by the following positions:

13° 22'.22 S 128° 59'.36 E
13° 22'.22 S 128° 45'.69 E
14° 02'.72 S 128° 13'.92 E
14° 08'.31 S 128° 13'.80 E
14° 08'.22 S 128° 21'.03 E
14° 14'.05 S 128° 28'.25 E
14° 13'.73 S 128° 34'.08 E
14° 15'.53 S 128° 38'.51 E
14° 02'.27 S 128° 53'.96 E
13° 44'.04 S 128° 54'.08 E
13° 44'.14 S 128° 59'.36 E.

Vessels will display appropriate lights and shapes.

Mariners are advised to navigate with caution in the area. 7M clearance requested.

Chart temporarily affected - Aus 316 - Aus 318 - Aus 725 - Aus 726 - Aus 4721 (INT 721)

WESTERN AUSTRALIA

271(T)/2013 AUSTRALIA - WESTERN AUSTRALIA - Dampier - Obstruction

Dampier Port Authority Notice 9/2013

An obstruction exists in position 20° 38'.8 S 116° 32'.2 E.

Chart temporarily affected - Aus 57 - Aus 741 - Aus 742

851(T)/2015 AUSTRALIA - WESTERN AUSTRALIA - Dampier Archipelago - Roly Rock - Obstruction eastwards TAMS

A length of cable exists on the seabed between the following positions:

20° 30'.09 S 116° 27'.99 E

20° 30'.66 S 116° 26'.38 E.

Chart temporarily affected - Aus 57 - Aus 327 - Aus 741 - Aus 742

1078(P)/2015 AUSTRALIA - WESTERN AUSTRALIA - East Holothuria Reef - Shoaling

HMAS Mermaid

Depths less than 6m have been reported in the vicinity of position 13° 33'.6 S 126° 10'.8 E.

Mariners are advised to navigate with caution in the area.

Chart which will be affected - Aus 318 - Aus 319 - Aus 727 - Aus 728

1123(T)/2015 AUSTRALIA - WESTERN AUSTRALIA - Port Hedland - Light beacons; tug mooring

Former Notice - 1083(T)/2015 is cancelled

BHP Billiton Petroleum Pty Ltd

Light beacons have been established in the following positions:

20° 19'.726 S 118° 35'.207 E SC01 Fl.G.2s

20° 19'.703 S 118° 35'.238 E SC02 Fl.R.2s

20° 19'.817 S 118° 35'.326 E SC03 Fl.G.2s

20° 19'.789 S 118° 35'.350 E SC04 Fl.R.2s

A tug mooring barge exists in position 20° 19'.88 S 118° 35'.43 E.

Chart will be updated on receipt of survey data.

Chart temporarily affected - Aus 54

216(T)/2016 AUSTRALIA - WESTERN AUSTRALIA - Dampier - Scientific instruments

Pilbara Ports Authority Notice D4(T)/2016

Scientific instruments marked by special light buoys, *Fl.3s*, exist in the following positions:

20° 35'.09 S 116° 40'.50 E

20° 38'.20 S 116° 43'.97 E

20° 36'.69 S 116° 45'.12 E.

Chart temporarily affected - Aus 58 - Aus 59 - Aus 60

476(P)/2016 AUSTRALIA - WESTERN AUSTRALIA - Flinders Bay - Shoaling

LADS Flight

Shoaler depths than those charted may exist in the area of Flinders Bay and outlying islands (34° 22'.5 S 115° 13'.0 E).

Charts will updated in due course.

Chart which will be affected - Aus 116 - Aus 335 - Aus 336 - Aus 756 - Aus 757

478(T)/2016 AUSTRALIA - WESTERN AUSTRALIA - Perth - Scientific instruments westwards

CSIRO

Subsurface scientific instruments exist as follows:

<i>Position</i>	<i>Remarks</i>
31° 38'.80 S 115° 11'.75 E	20m below the surface
31° 43'.30 S 115° 24'.00 E	40m below the surface
31° 43'.66 S 115° 02'.30 E	20m below the surface
31° 46'.23 S 114° 56'.60 E	300m below the surface
31° 59'.00 S 115° 14'.00 E	20m below the surface
31° 59'.38 S 115° 23'.13 E	20m below the surface
32° 00'.00 S 115° 24'.00 E	20m below the surface

Chart temporarily affected - Aus 754

480(T)/2016 AUSTRALIA - WESTERN AUSTRALIA - Rankin Bank - Scientific instrument
MetOcean Engineers

A subsurface scientific instrument exists 200m below the surface in position 19° 32'.00 S 115° 48'.01 E.

Chart temporarily affected - Aus 327

522(T)/2016 AUSTRALIA - WESTERN AUSTRALIA - Montebello Islands - Light buoy northwestwards
Far Sirius

A light buoy, *Fl.5s*, exists in position 19° 55'.51 S 115° 08'.07 E. A 2M clearance is requested.

Chart temporarily affected - Aus 328

731(T)/2016 AUSTRALIA - WESTERN AUSTRALIA - Rankin Bank - Scientific instruments southwestwards
Former Notice - 701(T)/2015 is cancelled
A McCarthy , MetOcean Engineers

Subsurface scientific instruments exist 80m below the surface in the following positions:

19° 56'.34 S 115° 23'.38 E
19° 56'.46 S 115° 23'.29 E.

Chart temporarily affected - Aus 327 - Aus 328

777(P)/2016 AUSTRALIA - WESTERN AUSTRALIA - Dampier - Conzinc Island to Mermaid Strait - Shoaling
Pilbara Ports Authority

Shoaling, with least depth 9.0m (20° 32'.40 S 116° 45'.01 E), exists in the southern section of the spoil ground.

Shoaling exists which has extended the 10m bank southeastwards, with least depths as follows:

Depth	Position
9.8m	20° 37'.82 S 116° 40'.30 E
10m	20° 37'.72 S 116° 40'.49 E
9.9m	20° 37'.56 S 116° 40'.62 E
10m	20° 37'.40 S 116° 40'.96 E
10m	20° 37'.10 S 116° 41'.15 E
9.9m	20° 37'.01 S 116° 41'.17 E.

Shoaling has extended the 10m bank westwards, with a depth of 9.9m marking the western limit in position 20° 37'.74 S 116° 41'.14 E.

Shoaling with least depths exist as follows:

Depth	Position
4.8m	20° 37'.72 S 116° 36'.78 E
7.9m	20° 38'.77 S 116° 27'.53 E.

Note: Charts to be updated in due course.

Chart which will be affected - Aus 57 - Aus 58 - Aus 60 - Aus 741 - Aus 742

940(T)/2016 AUSTRALIA - WESTERN AUSTRALIA - Five Fathom Bank - Scientific instrument
Carnegie Wave Energy Ltd

A subsurface scientific instrument exists in position 32° 14'.88 S 115° 35'.41 E.

Chart temporarily affected - Aus 754 - Aus 755

1043(P)/2016 AUSTRALIA - WESTERN AUSTRALIA - Hall Point to Raft Point - Shoaling
HMAS *Benalla*

Latest survey shows shoaler depths than those charted may exist between Hall Point (15° 40'.30 S 124° 22'.16 E), Mulgudna Island (16° 03'.19 S 124° 18'.41 E) and Raft Point (16° 04'.03 S 124° 26'.84 E).

Charts will updated in due course.

Chart which will be affected - Aus 320 - Aus 323 - Aus 730 - Aus 732

1092(T)/2016 AUSTRALIA - WESTERN AUSTRALIA - Port Walcott - Outer North Channel - Tide gauge
Australian Maritime Safety Authority Auscoast Warning 288/2016

A tide gauge marked by a special light buoy, Q, exists in position 20° 24'.95 S 117° 23'.35 E.

Chart temporarily affected - Aus 55 - Aus 326 - Aus 740

305(T)/2017 AUSTRALIA - WESTERN AUSTRALIA - Dampier - Harbour works
Pilbara Ports Authority Notice D7(T)/2017

Works associated with the remediation of the western side of the Dampier Cargo Wharf (DCW) (20° 36'.80 S 116° 44'.92 E) are in progress.

During the works there will be restrictions on vessel size and permitted operations at the western side of the DCW. Any vessel with a length overall greater than 100m will require the approval of the Harbour Master.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 59

339(T)/2017 AUSTRALIA - WESTERN AUSTRALIA - Forestier Islands - Scientific instrument northwestwards
Advisian

A subsurface scientific instrument exists in position 20° 20'.84 S 117° 33'.91 E

Chart temporarily affected - Aus 326 - Aus 740

536(T)/2017 AUSTRALIA - WESTERN AUSTRALIA - Geraldton - Champion Bay - Marine farm
Mid West Ports

Works to expand the marine farm (28° 44'.74 S 114° 35'.16 E) are in progress.

The area will be marked by special light buoys, *Fl.Y.3s*, in the following positions:

28° 44'.78 S 114° 34'.85 E

28° 44'.78 S 114° 35'.22 E

28° 44'.62 S 114° 35'.22 E

28° 44'.62 S 114° 34'.85 E.

Chart temporarily affected - Aus 81

576(T)/2017 AUSTRALIA - WESTERN AUSTRALIA - Browse Island - Prelude FLNG commissioning
Shell Australia

Works associated with the commissioning of the Prelude FLNG are in progress in an area bounded by the following positions:

13° 44'.82 S 123° 12'.91 E

13° 44'.80 S 123° 23'.19 E

13° 34'.76 S 123° 23'.17 E

13° 34'.77 S 123° 12'.90 E

A special spherical light buoy, Q(5)Y.20s, exists in position 13° 49'.01 S 123° 16'.81 E.

Vessels working within this designated holding area may be restricted in their ability to manoeuvre.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 319 - Aus 320

630(T)/2017 AUSTRALIA - WESTERN AUSTRALIA - Rankin Bank - Subsea operations
Woodside Energy Ltd

Subsea operations are in progress in an area bounded by the following positions:

19° 48'.0 S 115° 38'.0 E
19° 51'.0 S 115° 40'.0 E
19° 40'.0 S 115° 59'.0 E
19° 36'.0 S 115° 57'.0 E.

Chart temporarily affected - Aus 327

631(T)/2017 AUSTRALIA - WESTERN AUSTRALIA - Rottnest Island - Scientific instrument
Curtin University

A lit scientific instrument, marked by a buoy, surfaces three times daily to transmit data in the vicinity of position 31° 59'.00 S 115° 23'.12 E.

Chart temporarily affected - Aus 754

761(T)/2017 AUSTRALIA - WESTERN AUSTRALIA - Emu Point - Scientific instrument
Southern Ports Authority

A subsurface scientific instrument, 0.5m above the seabed, exists in position 35° 00'.22 S 117° 56'.68 E.

Chart temporarily affected - Aus 110

763(T)/2017 AUSTRALIA - WESTERN AUSTRALIA - Rowley Shoals - Scientific instruments
Macquarie University

Subsurface scientific instruments exist on the seabed in the following positions:

16° 46'.28 S 119° 41'.66 E
16° 29'.00 S 119° 29'.36 E
16° 11'.72 S 119° 17'.10 E
15° 54'.43 S 119° 04'.87 E
15° 37'.14 S 118° 52'.67 E
15° 28'.82 S 118° 46'.12 E
17° 06'.38 S 119° 49'.06 E
17° 27'.30 S 119° 57'.05 E
17° 46'.19 S 120° 10'.60 E
18° 05'.10 S 120° 24'.16 E
18° 24'.34 S 120° 37'.22 E

Chart temporarily affected - Aus 324 - Aus 325 - Aus 4722 (INT 722)

881(T)/2017 AUSTRALIA - WESTERN AUSTRALIA - Bedout Island - Scientific instruments northwestwards
RPS MetOcean

Scientific instruments exist as follows:

<i>Position</i>	<i>Remarks</i>
18° 41'.37 S 118° 44'.51 E	6m below surface
18° 45'.70 S 118° 47'.70 E	111m below surface
18° 50'.40 S 118° 51'.90 E	special pillar light buoy, Q(5)Y.20s
18° 50'.78 S 118° 51'.50 E	special spherical light buoy, Q(5)Y.20s
19° 14'.74 S 118° 43'.15 E	71m below surface
19° 31'.14 S 118° 43'.80 E	31m below surface

Chart temporarily affected - Aus 325 - Aus 326 - Aus 739

940(T)/2017 AUSTRALIA - WESTERN AUSTRALIA - Rankin Bank - Mooring buoys
Australian Offshore Solutions , Australian Maritime Safety Authority Auscoast Warning 201/2017

12 yellow mooring buoys, *Fl.3s*, exist within 1M radius of 19° 47'.7 S 115° 43'.4 E.

Chart temporarily affected - Aus 327

37(P)/2018 AUSTRALIA - WESTERN AUSTRALIA - Houtman Abrolhos - North Island to Pelsaert Island - Shoaling
Former Notice - 1099(P)/2017 is cancelled
Fugro LADS

In and around the islands and reefs of Houtman Abrolhos, between North Island (28° 17'.90 S 113° 35'.80 E) and Pelsaert Island (28° 56'.11 S 113° 58'.09 E), latest survey shows the existence of numerous shoaler depths than those charted.

The most significant shoals are as follows:

<i>Position</i>	<i>Depth</i>
28° 31'.19 S 113° 42'.04 E	8.5m
28° 41'.12 S 113° 46'.57 E	9.6m
28° 41'.51 S 113° 50'.93 E	10.9m
28° 41'.90 S 113° 47'.09 E	5.0m
28° 42'.34 S 113° 51'.41 E	12.6m
28° 44'.33 S 113° 47'.60 E	7.6m
28° 44'.66 S 113° 47'.86 E	5.9m
28° 45'.22 S 113° 49'.21 E	18.4m
28° 45'.61 S 113° 48'.94 E	10.1m

Mariners are advised to navigate with caution in the area.

Charts will be updated in due course.

Chart which will be affected - Aus 83 - Aus 332 - Aus 751

171(P)/2018 AUSTRALIA - WESTERN AUSTRALIA - Wyndham - Roe Bank - Shoaling
Former Notice - 81(T)/2018 is cancelled
Department of Transport WA

Latest survey shows shoaler depths than those charted may exist between Middle Ground (15° 17'.85 S 128° 05'.70 E) and Secondary Channel (15° 19'.85 S 128° 06'.57 E), with least depths as follows:

<i>Position</i>	<i>Depth</i>
15° 18'.29 S 128° 05'.83 E	4.0m
15° 18'.73 S 128° 05'.29 E	3.8m
15° 18'.88 S 128° 05'.20 E	2.7m
15° 19'.07 S 128° 05'.17 E	0.2m
15° 19'.21 S 128° 06'.10 E	1.2m
15° 19'.82 S 128° 06'.44 E	4.4m

Mariners are advised to navigate with caution in the area.

Chart which will be affected - Aus 32

219(T)/2018 AUSTRALIA - WESTERN AUSTRALIA - Browse Island - Subsea operations
McDermott Australia

Vessel *LV108* and support vessels are conducting subsea operations in an area bounded by the following positions:

14° 00'.0 S 123° 05'.0 E
14° 00'.0 S 123° 20'.0 E
13° 44'.0 S 123° 20'.0 E
13° 44'.0 S 123° 05'.0 E.

Mariners are advised to navigate with caution in the area. 2-5M clearance requested.

Chart temporarily affected - Aus 319 - Aus 320 - Aus 322 - Aus 4721 (INT 721) - Aus 4722 (INT 722)

302(T)/2018 AUSTRALIA - WESTERN AUSTRALIA - Muiron Islands - Pipeline operations; ship to ship transfer
Former Notice - 168(T)/2018 is cancelled
Department of Transport , Technip FMC Oceania , Maersk Supply Service

Vessel *Global 1201* and support vessels are conducting pipe laying operations in the vicinity of position 21° 25'.75 S 114° 05'.07 E.

Ship to ship transfer operations will be conducted in position 21° 58'.70 S 114° 13.05 E.

All vessels will display appropriate colours and shapes.

Chart temporarily affected - Aus 328 - Aus 329 - Aus 744 - Aus 745

304(T)/2018 AUSTRALIA - WESTERN AUSTRALIA - Yampi Sound - Comber Rock - Light beacon destroyed
Department of Transport WA Notice 57/2018

The isolated danger light beacon, *F(2)5s* (16° 06'.40 S 123° 39'.60 E), has been destroyed.

Chart temporarily affected - Aus 40 - Aus 732 - Aus 733

338(T)/2018 AUSTRALIA - WESTERN AUSTRALIA - Port Walcott - Survey operations
Department of Transport WA Notice 62/2018

The vessel *Pure Adrenalin* is conducting survey operations at Cape Lambert (20° 34'.10 S 117° 12'.50 E) channel, swing basin and berths.

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

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 55 - Aus 56

371(T)/2018 AUSTRALIA - WESTERN AUSTRALIA - Bunbury - Dredging operations
Department of Transport WA Notice 75/2018

The dredge *Modi R* and support vessel *Total Assist* are conducting dredging operations in the Port of Bunbury (33° 19'.00 S 115° 39'.25 E).

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 115

420(T)/2018 AUSTRALIA - WESTERN AUSTRALIA - Browse Island - Mooring buoy northwestwards
Go Offshore

A yellow mooring buoy exists in position 14° 01'.10 S 123° 17'.09 E.

Chart temporarily affected - Aus 319 - Aus 320

424(T)/2018 AUSTRALIA - WESTERN AUSTRALIA - Muiron Islands - FPSO off station northwestwards
Woodside Energy Ltd

The FPSO *Ngujima-Yin* (21° 26'.03 S 114° 04'.02 E) is off station; an obstruction with least depth 50m exists in situ.

Chart temporarily affected - Aus 328 - Aus 329 - Aus 744 - Aus 4723 (INT 723) - Aus 4725 (INT 725)

463(T)/2018 AUSTRALIA - WESTERN AUSTRALIA - Barrow Island - Town Point - Survey operations
Chevron Australia Pty Ltd Notice 2/2018

Vessels *Outer Limit* and *Gannet* are conducting survey operations at the materials offloading facility (20 47'.74 S 115 28'.83 E), and between the following positions:

20° 48'.27 S 115° 29'.12 E

20° 50'.74 S 115° 28'.87 E

and

20° 48'.95 S 115° 29'.54 E

20° 49'.68 S 115° 30'.75 E

Chart temporarily affected - Aus 65 - Aus 66

468(T)/2018 AUSTRALIA - WESTERN AUSTRALIA - Port Hedland - Anderson Point Wharf - Dredging operations
Pilbara Ports Authority Notice PH 11(T)/2018

The dredge *Eastern Aurora* and support vessels are conducting dredging operations in the vicinity of position 20° 19'.77 S 118° 35'.14 E.

Floating and submerged pipelines marked by special light buoys, *Fl.Y.5s*, exist in the area.

Vessels will display appropriate lights and shapes and monitor VHF Ch 12 and Ch 16.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 54

534(T)/2018 AUSTRALIA - WESTERN AUSTRALIA - Browse Island - Drill rig northwestwards
Former Notice - 334(T)/2018 is cancelled
MODU *ENSCO 5006*

Drill rig *ENSCO 5006* is conducting drilling operations in position 13° 51'.70 S 123° 16'.389 E.

Chart temporarily affected - Aus 319 - Aus 320 - Aus 4721 (INT 721) - Aus 4722 (INT 722)

537(T)/2018 AUSTRALIA - WESTERN AUSTRALIA - Fremantle - Dredging operations
Fremantle Ports Notice 2/2018

The dredger *Modi-R* will be undertaking dredging operations in area bounded by the following positions:

32° 08'.33 S 115° 42'.20 E
32° 08'.27 S 115° 42'.40 E
32° 03'.60 S 115° 41'.34 E
32° 03'.63 S 115° 41'.13 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 112 - Aus 113 - Aus 114 - Aus 117 - Aus 754

538(T)/2018 AUSTRALIA - WESTERN AUSTRALIA - Muiron Islands - Subsea operations northwestwards
Technip

MV *Deep Orient* and support vessels will be conducting subsea operations in the vicinity of position 21° 25'.75 S 114° 05'.07 E.

Chart temporarily affected - Aus 328 - Aus 329 - Aus 744

586(T)/2018 AUSTRALIA - WESTERN AUSTRALIA - Port Hedland - Harbour works
Pilbara Ports Authority Notice 15(T)/2018

Works associated with the removal and replacement of channel markers is in progress between 20° 10'.38 S 118° 30'.56 E and 20° 18'.70 S 118° 34'.33 E.

Vessels will monitor VHF Ch 12 & 16.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 52 - Aus 53

588(T)/2018 AUSTRALIA - WESTERN AUSTRALIA - Rankin Bank - Subsea operations
Subsea 7 , Australian Maritime Safety Authority Auscoast 153/2018

MSV *Skandi Acergy* and support vessels are conducting subsea operations in an area bounded by the following positions:

19° 35'.0 S 115° 35'.0 E
19° 55'.0 S 115° 35'.0 E
19° 55'.0 S 116° 00'.0 E
19° 35'.0 S 116° 00'.0 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 327 - Aus 4723 (INT 723)

590(T)/2018 AUSTRALIA - WESTERN AUSTRALIA - Rottnest Island - Subsea operations
Blue Ocean Monitoring

Two Teledyne Slocum underwater gliders will be operating in an area bounded by the following positions:

31°45'.00 S 115°26'.00 E
31°45'.00 S 115°00'.00 E
31°30'.00 S 115°00'.00 E
31°30'.00 S 115°20'.00 E.

Mariners are advised to navigate with caution.

Chart temporarily affected - Aus 754

592(T)/2018 AUSTRALIA - WESTERN AUSTRALIA - Trigg Island - Light buoy
Department of Transport WA Notice 97/2018

A special light buoy, Q(5) Y 20s exists in position 31° 52'.70 S 115° 43'.11 E.

Chart temporarily affected - Aus 112

650(T)/2018 AUSTRALIA - WESTERN AUSTRALIA - North West Cape - Drill rig northwestwards
MODU ENSCO DPS-1

Drill rig *Ensco DPS-1* is conducting drilling operations in position 21° 31'.38 S 113° 50'.67 E.

Chart temporarily affected - Aus 328 - Aus 329 - Aus 4723 (INT 723) - Aus 4725 (INT 725)

695(T)/2018 AUSTRALIA - WESTERN AUSTRALIA - Barrow Island - Well abandonment works westwards
Quadrant Energy

Drill rig *Ensco 107* is conducting a well abandonment program at the wells in positions 20° 44'.00 S 114° 58'.44 E and 20° 43'.80 S 114° 59'.40 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 328

696(T)/2018 AUSTRALIA - WESTERN AUSTRALIA - Carnarvon - Dredging operations
Department of Transport WA Notice 107/2018

The dredge, *Community Spirit*, is conducting dredging operations in the entrance channel (24° 54'.33 S 113° 38'.49 E)

A floating pipeline, marked by special light buoys, is connected to the dredge.

The dredge will display appropriate lights and shapes.

The dredge will monitor VHF Ch 16.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 73

698(T)/2018 AUSTRALIA - WESTERN AUSTRALIA - Geraldton - Lights unreliable
Mid West Ports Notice 02/2018

The following lights are unreliable:

<i>Position</i>	<i>Remarks</i>
28° 45'.47 S 114° 33'.93 E	Oc.R.3s
28° 45'.58 S 114° 33'.97 E	Oc.G.3s

28° 45'.44 S 114° 34'.42 E	<i>Fl.G.3s 4M</i>
28° 45'.33 S 114° 34'.38 E	<i>Fl.R.3s 4M</i>
28° 45'.37 S 114° 34'.68 E	<i>Fl.G.3s 4M</i>
28° 45'.26 S 114° 34'.63 E	<i>Fl.R.3s 4M</i>
28° 42'.69 S 114° 34'.47 E	<i>Oc.R.5s</i>

Chart temporarily affected - Aus 81 - Aus 751

699(T)/2018 AUSTRALIA - WESTERN AUSTRALIA - Varanus Island - Navaid replacement works

Department of Transport WA Notice 109/2018

Navaid replacement works are in progress at the light buoy Q(3)R.7s in position 20° 37'.93 S 115° 36'.20 E and the buoy in position 20° 38'.03 S 115° 36'.57 E.

Vessel *Mermaid Vision* is on site and will display appropriate lights and shapes and monitor VHF Ch 16.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 65

SOUTH AUSTRALIA

720(T)/2008 AUSTRALIA - SOUTH AUSTRALIA - Port Adelaide - Shoaling

Former Notice - 240(T)/2006 is cancelled

Department for Transport, Energy and Infrastructure Notice 38/2007

Silting has resulted in width restrictions being imposed in the main channel of the Port Adelaide River between No 40 beacon (34° 47'.86 S 138° 30'.79 E) and No 41 beacon (34° 48'.52 S 138° 30'.77 E).

Mariners should avoid the western side of the main channel and navigate with caution in this part of the River as the available navigable channel is now only 90 metres wide measured from the eastern edge.

Mariners intending to transit this section should contact the Manager Marine Operations, Flinders Ports Pty Ltd on (08) 8447 0622 to confirm maximum widths.

Chart temporarily affected - Aus 137

620(T)/2016 AUSTRALIA - SOUTH AUSTRALIA - Port Pirie - Harbour works

Department of Planning, Transport and Infrastructure SA Notice 12/2016

Works are in progress in the vicinity of position 33° 10'.20 S 138° 00'.81 E.

An exclusion zone marked by special buoys exists in the area.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 136

1000(T)/2016 AUSTRALIA - SOUTH AUSTRALIA - Glenelg - Shoaling; dredging operations

Department of Planning, Transport and Infrastructure SA Notice 23/2016

Shoaling exists in the entrance channel to Holdfast Shores (34° 58'.42 S 138° 30'.51 E) and Adelaide Shores (34° 57'.39 S 138° 30'.19 E).

Dredging operations are in progress in the areas.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 125

1048(T)/2016 AUSTRALIA - SOUTH AUSTRALIA - Port Adelaide - Obstruction westwards

Department of Planning, Transport and Infrastructure SA Notice 29/2016

An obstruction exists on the seabed in position 34° 48'.62 S 138° 18'.07 E.

Mariners are advised to navigate with caution in the area. 0.5M clearance requested.

Chart temporarily affected - Aus 130 - Aus 485 - Aus 781

1221(T)/2016 AUSTRALIA - SOUTH AUSTRALIA - Port Adelaide - Light beacon destroyed

Department of Planning, Transport and Infrastructure SA Notice 34/2016

The light beacon, *F.Bu & Fl.Bu.2s* (34° 46'.74 S 138° 21'.81 E), has been destroyed; a special light buoy, *Fl.Y*, exists in situ.

Chart temporarily affected - Aus 130 - Aus 138

436(T)/2017 AUSTRALIA - SOUTH AUSTRALIA - Fleurieu Peninsula - Haycock Point - Hulk; prohibited area

Former Notice - 619(T)/2016 is cancelled

Department of Planning, Transport and Infrastructure SA Notices 37/2014, 8/2017

A lit hulk, *Fl.Y.4s*, exists in position 35° 25'.23 S 138° 18'.33 E.

A prohibited area, marked by special buoys, exists in an area bounded by the following positions:
35° 25'.15 S 138° 18'.28 E

35° 25'.17 S 138° 18'.42 E
35° 25'.32 S 138° 18'.39 E
35° 25'.29 S 138° 18'.26 E.

Chart temporarily affected - Aus 485 - Aus 780

438(P)/2017 AUSTRALIA - SOUTH AUSTRALIA - Snapper Point to Douglas Bank - Shoaling
HydroSurvey Australia

Latest survey shows shoaler depths than those charted may exist between Snapper Point (32° 33'.96 S 137° 45'.89 E) and Douglas Bank (32° 49'.60 S 137° 49'.89 E).

Charts will updated in due course.

Chart which will be affected - Aus 132 - Aus 778

485(T)/2017 AUSTRALIA - SOUTH AUSTRALIA - Whyalla - Light beacons destroyed
Former Notice - 483(T)/2016 is cancelled
Department of Planning, Transport and Infrastructure SA Notice 3/2016, 9/2016, 6/2017

The starboard lateral light beacon, *F.G No11* (33° 02'.06 S 137° 35'.95 E) has been destroyed; a special light buoy, *Fl.Y.3s*, exists in situ.

The starboard lateral light beacon, *F.G No7* (33° 02'.09 S 137° 36'.15 E) has been destroyed; a special light buoy, *F.G*, exists in situ.

Chart temporarily affected - Aus 135

585(T)/2017 AUSTRALIA - SOUTH AUSTRALIA - Western Port - North Arm - Beacon removed; buoy established
Parks Victoria Notice 174(T)/2017

The starboard lateral beacon (38° 19'.59 S 145° 14'.77 E) has been removed; a starboard lateral buoy exists in situ.

Chart temporarily affected - Aus 150 - Aus 151

1101(T)/2017 AUSTRALIA - SOUTH AUSTRALIA - Lucky Bay - Harbour works
Department of Planning, Transport and Infrastructure SA

Works are in progress at Lucky Bay (33° 42'.45 S 137° 02'.18 E), and the area is restricted to authorised vessels only.

Chart temporarily affected - Aus 777

123(T)/2018 AUSTRALIA - SOUTH AUSTRALIA - Gulf St Vincent - Rogues Point - Artificial reef
Former Notice - 437(T)/2017 is cancelled
Department of Planning, Transport and Infrastructure SA Notice 9/2017

An artificial reef is being developed in an area bounded by the following positions:

34° 30'.63 S 137° 53'.95 E
34° 30'.63 S 137° 54'.12 E
34° 30'.47 S 137° 54'.13 E
34° 30'.47 S 137° 53'.95 E.

A lit raft exists in position 34° 30'.59 S 137° 53'.99 E.

Chart temporarily affected - Aus 139 - Aus 781

173(T)/2018 AUSTRALIA - SOUTH AUSTRALIA - Cape Jaffa - Shoaling
Department of Planning, Transport and Infrastructure SA Notice 3/2018

Shoaling has occurred at the entrance to Cape Jaffa Marina (36° 56'.18 S 139° 41'.84 E).

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 127

427(T)/2018 AUSTRALIA - SOUTH AUSTRALIA - Backstairs Passage - Cable operations

Fugro , Department of Planning, Transport and Infrastructure SA Notice 13/2018

On or about 27 May, Vessel *Southern star* is conducting submarine cable laying operations between the following positions:

35° 43'.8 S 138° 00'.5 E

35° 44'.7 S 138° 02'.1 E

35° 38'.5 S 138° 07'.7 E

35° 37'.5 S 138° 06'.1 E.

Mariners are advised to navigate with caution in the area. 500m clearance requested.

Chart temporarily affected - Aus 126 - Aus 347 - Aus 780

653(T)/2018 AUSTRALIA - SOUTH AUSTRALIA - Gulf of St Vincent - Scientific instruments

Department of Planning, Transport and Infrastructure SA Notice 15/2018

Special light buoys, *Fl. Y.3s*, exist in the following positions:

34° 46'.65 S 138° 27'.55 E

34° 47'.99 S 138° 28'.40 E

34° 54'.05 S 138° 28'.86 E .

Chart temporarily affected - Aus 130 - Aus 137 - Aus 138

700(T)/2018 AUSTRALIA - SOUTH AUSTRALIA - Adelaide - Bridge works

Department of Planning, Transport and Infrastructure SA 22/2018

Works on Birkenhead Bridge (34° 50'.53 S 138° 30'.10 E) are in progress.

The raising of the bridge will be prohibited during the works.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 130 - Aus 137

VICTORIA

434(T)/2014 AUSTRALIA - BASS STRAIT - Light unlit AMSA

The light, *Mo(U)15s* (38° 11'.23 S 148° 23'.23 E), is unlit.

Chart temporarily affected - Aus 357 - Aus 4644 (INT 644)

1271(T)/2015 AUSTRALIA - VICTORIA - Cape Reamur - Exclusion zone; light buoy Victorian Notice 199/2015, 217/2015

A south cardinal light buoy, *Q(6)+LFl.15s*, exists in position 38° 23'.99 S 142° 10'.36 E.

An exclusion zone of 150m radius exists around the south cardinal buoy for works associated with the installation of a wave generator.

Chart temporarily affected - Aus 349

1053(P)/2016 AUSTRALIA - VICTORIA - The Narrows - Shoaling Farren Group

Shoaling which has extended the 2m bank northwestwards exists with least depths as follows:

Depth	Position
-0.3m	38° 32'.33 S 145° 21'.21 E
0.8m	38° 32'.35 S 145° 21'.05 E
0.9m	38° 32'.22 S 145° 21'.13 E
1.4m	38° 32'.17 S 145° 21'.28 E

Note: Chart to be updated in due course.

Chart which will be affected - Aus 150

1165(T)/2016 AUSTRALIA - VICTORIA - Port Phillip - Rye - Buoy off station Parks Victoria Notice 292(T)/2016

The port lateral buoy (38° 22'.10 S 144° 49'.31 E) is off station.

Chart temporarily affected - Aus 158

120(T)/2017 AUSTRALIA - VICTORIA - Port Phillip - Yarra River - Bolte Bridge - Light beacon destroyed Victorian Ports Corporation Notice 322(T)/2016

The starboard lateral light beacon, *F(2)G.5s* (37° 49'.14 S 144° 55'.91 E) has been destroyed; a starboard lateral light buoy, *F(2)G.5s*, exists in situ.

Chart temporarily affected - Aus 154

586(T)/2017 AUSTRALIA - VICTORIA - Barwon Heads - Light buoy off station Maritime Safety Victoria Notice 179(T)/2017

The south cardinal light buoy, *Q(6)+LFl.15s* (38° 17'.29 S 144° 30'.58 E), is off station.

Chart temporarily affected - Aus 143

634(T)/2017 AUSTRALIA - VICTORIA - Lakes Entrance - Dredging operations *Former Notice - 486(T)/2017 is cancelled* Gippsland Ports Notice 190(T)/2017

The dredge *Kalimna* is continuously dredging within Lakes Entrance and inner channels, including Reeve Channel; The Narrows; approach to Hopetoun Channel and approach to Cunninghame Arm.

The dredge will display appropriate lights and shapes.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 182

764(T)/2017 AUSTRALIA - VICTORIA - Western Port - Hanns Inlet - Light beacons unlit
HMAS Cerberus

The light beacons, *Fl.G.8s* (38° 23'.26 S 145° 13'.95 E) and *Fl.R.8s* (38° 23'.30 S 145° 13'.94 E) are unlit.

Chart temporarily affected - Aus 150 - Aus 151 - Aus 152

1052(T)/2017 AUSTRALIA - VICTORIA - Torquay - Fish aggregating devices
Victorian Fisheries Authority

Five special light buoys, *Fl.Y.5s*, will be deployed between December and May in vicinity of position 38° 20'.01 S 144° 22'.43 E.

Chart temporarily affected - Aus 143 - Aus 788

41(T)/2018 AUSTRALIA - VICTORIA - Bass Strait - East Gippsland - Survey operations
Maritime Safety Victoria Notice 348(T)/2017

The vessel *Offshore Guardian* is conducting survey operations and ROV pipeline inspections in an area bounded by the following positions:

38° 25'.9 S 147° 07'.5 E
38° 36'.0 S 147° 19'.8 E
38° 37'.0 S 148° 37'.1 E
37° 48'.4 S 148° 30'.0 E
37° 59'.7 S 147° 50'.9 E

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

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 357

43(T)/2018 AUSTRALIA - VICTORIA - Port Albert - Shoaling
Gippsland Ports Notice 341(T)/2017

Shoaling with a least depth of *0.1m* exists midway between the starboard lateral light buoy *Fl.G.3s* (38° 44'.74 S 146° 41'.26 E) and the safe water light buoy *LFl.10s* (38° 43'.98 S 146° 42'.68 E).

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 181 - Aus 182

45(T)/2018 AUSTRALIA - VICTORIA - Shoal Inlet Entrance - Light destroyed
Maritime Safety Victoria Notice 007(T)/2018

The light, *Fl.2s* (38° 40'.47 S 146° 50'.13 E) has been destroyed.

Chart temporarily affected - Aus 181

89(T)/2018 AUSTRALIA - BASS STRAIT - King Island - Scientific instrument
Marine and Safety Tasmania Notice M6/2018

Subsurface scientific instruments exist in the following positions:

39° 41'.17 S 144° 07'.47 E
39° 46'.00 S 144° 08'.73 E
39° 48'.06 S 144° 09'.08 E.

Chart temporarily affected - Aus 789

126(T)/2018 AUSTRALIA - VICTORIA - Ninety Mile Beach - Traffic separation scheme southwestwards

Australian Maritime Safety Authority

Two shipping fairways have been established adjoining the existing traffic separation scheme (38° 44'.20 S 148° 15'.20 E) as follows:

<i>Direction</i>	<i>Coordinates</i>
Westbound lane	38° 38'.41 S 148° 17'.58 E
	38° 23'.68 S 148° 40'.29 E
	38° 25'.42 S 148° 42'.28 E
	38° 40'.80 S 148° 19'.72 E.
Eastbound lane	38° 42'.02 S 148° 20'.84 E
	38° 35'.93 S 148° 40'.69 E
	38° 38'.92 S 148° 40'.68 E
	38° 44'.51 S 148° 23'.08 E.

Chart temporarily affected - Aus 357 - Aus 487

130(T)/2018 AUSTRALIA - VICTORIA - Port Phillip - Yarra River - Short Road Wharf - Harbour works

Former Notice - 274(T)/2017 is cancelled

Victorian Regional Channels Authority Notice 57(T)/2018

Harbour works are in progress in an area between light beacons No33 (37° 50'.13 S 144° 53'.89 E) and No35 (37° 49'.94 S 144° 53'.92 E) and the coastline.

Four special light buoys, Q.Y, mark the extremities of the new infrastructure.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 154

179(T)/2018 AUSTRALIA - VICTORIA - Port Phillip - Corio Bay - Light buoys; AIS

Former Notice - 86(T)/2018 is cancelled

Victorian Regional Channels Authority Notices 16(T), 17(T), 72(T)/2018

Starboard lateral pillar light buoys exist as follows:

<i>Position</i>	<i>Remarks</i>
38° 06'.01 S 144° 22'.92 E	<i>F.Iso.G.3s TB2</i>
38° 06'.65 S 144° 22'.34 E	<i>F.Iso.G.3s TB1</i>

Virtual AIS starboard lateral marks also exist at the above positions.

Chart temporarily affected - Aus 153 - Aus 157

180(T)/2018 AUSTRALIA - VICTORIA - Portland Harbour - Dredging operations

Port of Portland Notice 24/2018

The vessel *Andrew Wilson* is conducting dredging operations in the entrance to Portland Harbour (38° 20'.67 S 141° 37'.31 E).

The vessel will display appropriate lights and shapes and will monitor VHF Ch 14 & 16

The area around the northern end of Main Breakwater is a prohibited zone (38° 20'.67 S 141° 37'.46 E).

Mariners are advised to use the western half of the entrance channel and to navigate with caution in the area.

Chart temporarily affected - Aus 140

225(T)/2018 AUSTRALIA - VICTORIA - Port Phillip - Indented Head - Light beacon destroyed

Parks Victoria Notice 82(T)/2018

The east cardinal beacon (38° 09'.26 S 144° 43'.81 E), has been destroyed; an east cardinal buoy exists in situ.

Chart temporarily affected - Aus 157

261(T)/2018 AUSTRALIA - VICTORIA - Lakes Entrance - Shoaling

Gippsland Ports Notice 110(T)/2018

Shoaling exists from the light, *Fl.G.3s* (37° 53'.22 S 147° 58'.24 E), extending 120m into the channel in a northwesterly direction. A least depth of 1.7m exists in position 37° 53'.21 S 147° 58'.20 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 182

307(T)/2018 AUSTRALIA - VICTORIA - Port Phillip - Patterson River - Harbour works

Former Notice - 226(T)/2018 is cancelled
Parks Victoria Notice 123(T), 127(T)/2018

Works are in progress on the Nepean Highway bridge (38° 04'.36 S 145° 07'.32 E).

Exclusion zones exist around the bridge and further upstream at the boat ramp (38° 04'.26 S 145° 07'.59 E).

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 143

343(T)/2018 AUSTRALIA - VICTORIA - Port Phillip - Martha Point - Light buoy off station

Parks Victoria Notice 145(T)/2018

The special light buoy, *Fl(4)Y.12s* (38° 18'.19 S 144° 58'.64 E), is off station.

Chart temporarily affected - Aus 158

376(T)/2018 AUSTRALIA - VICTORIA - Golden Beach - Scientific instruments

CSIRO

Special light buoys exist as follows:

<i>Position</i>	<i>Remarks</i>
38° 14'.29 S 147° 27'.11 E	<i>Fl.1.5s</i>
38° 15'.59 S 147° 25'.24 E	<i>Fl.4s</i>

Three scientific instruments exist on the seabed within the northwest to southeast portion of an area with an 800m radius of position 38° 15'.59 S 147° 25'.24 E. A mooring line with least depth of 5m extends towards the southwest of this area.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 357

379(T)/2018 AUSTRALIA - VICTORIA - Port Phillip - Williamstown - Light beacon unlit

Parks Victoria Notice 149(T)/2018

The special light beacon, *Fl.Y.3s* (37° 51'.84 S 144° 52'.08 E) is unlit.

Chart temporarily affected - Aus 143 - Aus 155

471(T)/2018 AUSTRALIA - VICTORIA - Bass Strait - Restricted areas

National Offshore Petroleum Safety and Environmental Management Authority

Restricted areas with a 500m radius have been established in positions 38° 36'.00 S 148° 34'.98 E and 38° 36'.73 S 148° 31'.33 E.

Chart temporarily affected - Aus 357 - Aus 487

542(T)/2018 AUSTRALIA - VICTORIA - Port Welshpool - Harbour works

Former Notice - 1001(T)/2017 is cancelled
Gippsland Ports Notices 248(T)/2017, 199(T)/2018

Works associated with the remediation of the Welshpool Pier (38° 42'.25 S 146° 27'.11 E) are in progress.

A floating boom has been established around the pier, marked at the pier end by six special light buoys, *Fl.Y.3s*.

Two barges, marked by lights, *Fl.Y.3s*, and two work boats are on site.

The light, *Oc.R.10s 10m 3M* (38° 42'.34 S 146° 26'.99 E) is temporarily withdrawn.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 181 - Aus 182

543(T)/2018 AUSTRALIA - VICTORIA - Western Port - San Remo - Harbour works

Parks Victoria Notice 200(T)/2018

Harbour works at San Remo Jetty (38° 31'.20 S 145° 21'.87 E) are in progress.

The removal works will involve divers and machinery.

Mariners are advised to navigate with caution in the area and observe signage and directions from works vessels.

Chart temporarily affected - Aus 150

594(T)/2018 AUSTRALIA - VICTORIA - Port Phillip - Mount Martha - Light buoy off station

Parks Victoria Notice 218(T)/2018

The special conical light buoy, *Fl(3) Y.10s R1* (38° 16'.47 S 144° 58'.36 E), is off station.

Chart temporarily affected - Aus 143 - Aus 158

595(T)/2018 AUSTRALIA - VICTORIA - Western Port - Watson Inlet - Beacon destroyed

Parks Victoria Notice 220(T)/2018

The starboard lateral beacon, (38° 15'.29 S 145° 15'.78 E), has been destroyed, a starboard lateral conical buoy, without topmark, exists in situ.

Chart temporarily affected - Aus 151

655(T)/2018 AUSTRALIA - VICTORIA - Port Phillip - Curlewis Bay - Exclusion Zone

Parks Victoria Notice 225(T)/2018

An exclusion zone associated with low flying aircraft operations exists in an area bounded by the following positions:

38° 09'.21 S 144° 30'.11 E

38° 09'.21 S 144° 28'.73 E

38° 08'.13 S 144° 28'.73 E

38° 08'.13 S 144° 30'.11 E

The scooping area is marked with a series of orange buoys and support vessels will display appropriate shapes and colours.

Chart temporarily affected - Aus 143 - Aus 157

656(T)/2018 AUSTRALIA - VICTORIA - Port Phillip - Station Pier - Harbour works

Victorian Ports Corporation (Melbourne) Notice 228(T)/2018

Works associated with the refurbishment of the pier (37° 50'.70 S 144° 55'.85 E) are in progress.

Vessels will display appropriate lights and shapes and monitor VHF Ch 12.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 154

657(T)/2018 AUSTRALIA - VICTORIA - Port Phillip - Point Nepean - Light buoy off station

Parks Victoria Notice 227(T)/2018

The special conical light buoy, *Fl.Y.5s* (38° 17'.94 S 144° 39'.13 E), is off station.

Chart temporarily affected - Aus 144

701(T)/2018 AUSTRALIA - VICTORIA - Cape Conran - Well abandonment works southwards

Cooper Energy

Drill rig *Ocean Monarch* and support vessels are conducting a well abandonment program within 1.1M of the three wells located in the vicinity of position 38° 17'.8 S 148° 43'.3. E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 357 - Aus 487

703(T)/2018 AUSTRALIA - VICTORIA - Western Port - North Arm - Hastings Bight - Light beacon unlit

Parks Victoria Notice 244(T)/2018

The port lateral light beacon, *Fl.R.2s No2* (38° 19'.55 S 145° 13'.21 E), is unlit.

Chart temporarily affected - Aus 150 - Aus 151 - Aus 152

TASMANIA

576(T)/2012 AUSTRALIA - TASMANIA - Frederick Henry Bay - Scientific instruments

Former Notice - 1229(T)/2011 is cancelled

Marine and Safety Tasmania

Scientific instruments marked by special conical light buoys exist as follows:

<i>Position</i>	<i>Characteristic</i>
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42° 56'.2 S 147° 37'.2 E	<i>Iso.4s</i>
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42° 58'.2 S 147° 34'.0 E	<i>Oc.3s.</i>
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Chart temporarily affected - Aus 171 - Aus 796

1103(T)/2014 AUSTRALIA - TASMANIA - Mercury Passage - Obstructions

Former Notice - 1046(T)/2014 is cancelled

Marine and Safety Tasmania Notice M108/2014

Obstructions, 2m above the seabed, exist in an area bounded by the following positions:

42° 38'.92 S 148° 00'.76 E

42° 38'.92 S 148° 00'.93 E

42° 38'.78 S 148° 00'.93 E

42° 38'.78 S 148° 00'.76 E.

Anchoring is prohibited in the area.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 170 - Aus 766 - Aus 797

169(T)/2016 AUSTRALIA - TASMANIA - Macquarie Harbour - Scientific instruments

Former Notice - 329(T)/2015 is cancelled

Institute for Marine and Antarctic Studies

Subsurface scientific instruments, marked by subsurface buoys 3m above the seabed, exist in the following positions:

42° 22'.59 S 145° 31'.90 E

42° 23'.78 S 145° 28'.02 E.

Chart temporarily affected - Aus 177

170(T)/2016 AUSTRALIA - TASMANIA - Maria Island - Scientific instruments

Former Notice - 122(T)/2013 is cancelled

Sydney Institute of Marine Science

Subsurface scientific instruments exist on the seabed in the following positions:

42° 40'.08 S 147° 58'.04 E

42° 39'.99 S 147° 58'.60 E

42° 39'.91 S 147° 59'.16 E

42° 39'.82 S 147° 59'.72 E

42° 39'.74 S 148° 00'.28 E.

Subsurface scientific instruments exist 30m below the surface in the following positions:

42° 39'.08 S 148° 10'.40 E

42° 39'.28 S 148° 10'.92 E

42° 39'.48 S 148° 11'.44 E

42° 39'.68 S 148° 11'.96 E

42° 39'.88 S 148° 12'.49 E

42° 40'.08 S 148° 13'.01 E

42° 40'.28 S 148° 13'.53 E

42° 40'.48 S 148° 14'.05 E

42° 40'.68 S 148° 14'.57 E

42° 40'.88 S 148° 15'.10 E

42° 41'.08 S 148° 15'.62 E

42° 41'.28 S 148° 16'.14 E

42° 41'.48 S 148° 16'.66 E

42° 41'.68 S 148° 17'.18 E

42° 41'.88 S 148° 17'.71 E

42° 42'.08 S 148° 18'.23 E
42° 42'.28 S 148° 18'.75 E
42° 42'.48 S 148° 19'.27 E
42° 42'.68 S 148° 19'.79 E
42° 42'.87 S 148° 20'.32 E
42° 43'.07 S 148° 20'.84 E
42° 43'.26 S 148° 21'.26 E.

Chart temporarily affected - Aus 170 - Aus 766 - Aus 797

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

Marine and Safety Tasmania Notice M40/2016

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

43° 02'.75 S 147° 17'.91 E
43° 02'.66 S 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

627(T)/2016 AUSTRALIA - TASMANIA - Pipe Clay Head to Pitt Water - Scientific instruments

Former Notice - 309(T)/2014 is cancelled

University of Tasmania

Subsurface scientific instruments exist in the following positions:

42° 48'.25 S 147° 29'.91 E
42° 48'.29 S 147° 31'.42 E
42° 48'.43 S 147° 30'.02 E
42° 49'.18 S 147° 34'.71 E
42° 50'.70 S 147° 33'.57 E
42° 50'.74 S 147° 35'.11 E
42° 50'.90 S 147° 36'.91 E
42° 51'.05 S 147° 32'.08 E
42° 51'.33 S 147° 35'.89 E
42° 51'.69 S 147° 34'.85 E
42° 51'.82 S 147° 30'.92 E
42° 51'.82 S 147° 33'.36 E
42° 52'.35 S 147° 32'.10 E
42° 52'.70 S 147° 36'.29 E
42° 52'.94 S 147° 34'.16 E
42° 53'.24 S 147° 31'.16 E
42° 53'.79 S 147° 32'.67 E
42° 53'.88 S 147° 37'.33 E
42° 54'.20 S 147° 35'.44 E
42° 54'.37 S 147° 30'.53 E
42° 54'.47 S 147° 40'.80 E
42° 54'.67 S 147° 33'.87 E
42° 54'.92 S 147° 40'.78 E
42° 55'.13 S 147° 31'.80 E
42° 55'.36 S 147° 40'.76 E
42° 55'.81 S 147° 40'.74 E
42° 56'.99 S 147° 39'.68 E
42° 57'.04 S 147° 38'.01 E
42° 57'.15 S 147° 39'.22 E
42° 57'.15 S 147° 37'.41 E
42° 57'.28 S 147° 36'.79 E
42° 57'.40 S 147° 36'.20 E
42° 57'.51 S 147° 35'.59 E
42° 57'.62 S 147° 34'.99 E
42° 57'.73 S 147° 34'.44 E
42° 57'.86 S 147° 33'.85 E
42° 57'.96 S 147° 33'.30 E.

Chart temporarily affected - Aus 171 - Aus 796

944(T)/2016 AUSTRALIA - TASMANIA - Devonport - Light beacon destroyed

Former Notice - 686(T)/2016 is cancelled
Marine and Safety Tasmania Notice M92/2016, M144/2016

The port lateral light beacon, *Fl.R.1.5s* (41° 11'.17 S 146° 21'.94 E), has been destroyed; a special light buoy, *Fl.Y.5s*, exists in situ.

Chart temporarily affected - Aus 164

1009(T)/2016 AUSTRALIA - TASMANIA - Bruny Island - Adventure Bay - Scientific instruments southeastwards
Marine and Safety Tasmania Notice M139/2016

Subsurface scientific instruments marked by orange buoys exist in the following positions:

43° 22'.66 S 147° 35'.69 E
43° 23'.33 S 147° 35'.60 E
43° 18'.59 S 147° 22'.73 E
43° 18'.16 S 147° 22'.78 E
43° 22'.40 S 147° 36'.01 E.

Chart temporarily affected - Aus 173 - Aus 795 - Aus 796

1010(T)/2016 AUSTRALIA - TASMANIA - Eddystone Point - Scientific instruments southeastwards
Marine and Safety Tasmania Notice M139/2016

Four subsurface scientific instruments marked by orange buoys exist in the vicinity of each of the following positions:

41° 01'.97 S 148° 30'.58 E
41° 02'.28 S 148° 21'.52 E.

Chart temporarily affected - Aus 767 - Aus 798

1011(T)/2016 AUSTRALIA - TASMANIA - Flying Cloud Point - Scientific instruments westwards
Marine and Safety Tasmania Notice M139/2016

Four subsurface scientific instruments marked by orange buoys exist in the vicinity of each of the following positions:

43° 27'.50 S 145° 58'.12 E
43° 27'.92 S 145° 54'.42 E.

Chart temporarily affected - Aus 793

1194(T)/2016 AUSTRALIA - TASMANIA - Macquarie Harbour - Strahan - Harbour works
Marine and Safety Tasmania Notice M187/2016

Works associated with the remediation of the wharf (42° 09'.21 S 145° 19'.75 E) are in progress.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 177

1225(T)/2016 AUSTRALIA - TASMANIA - River Tamar - Moriarty Reach - Scientific instruments
Former Notice - 1195(T)/2016 is cancelled
Marine and Safety Tasmania Notice M194/2016

A marine current turbine exists on the surface within a 50m radius of position 41° 12'.27 S 146° 54'.95 E.

A subsurface scientific instrument, marked by a special buoy, exists in position 41° 12'.35 S 146° 54'.86 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 168

36(T)/2017 AUSTRALIA - TASMANIA - Huon River - Hospital Bay - Wreck
Marine and Safety Tasmania Notice M208/2016

A wreck marked by an orange buoy exists in position 43° 09'.53 S 146° 58'.36 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 174

440(T)/2017 AUSTRALIA - TASMANIA - Macquarie Harbour - Scientific instruments
Marine and Safety Tasmania Notice M70/2017

Subsurface scientific instruments exist in positions 42° 13'.6 S 145° 19'.8 E and 42° 22'.0 S 145° 27'.9 E.

Chart temporarily affected - Aus 177 - Aus 792

539(T)/2017 AUSTRALIA - TASMANIA - Storm Bay - Scientific instrument
Marine and Safety Tasmania Notice M78/2017

A subsurface scientific instrument exists in position 43° 07'.84 S 147° 36'.88 E.

Chart temporarily affected - Aus 171 - Aus 795 - Aus 796

587(T)/2017 AUSTRALIA - TASMANIA - Macquarie Harbour - Scientific instruments
Marine and Safety Tasmania Notice M87/2017

Subsurface scientific instruments exist as follows:

<i>Position</i>	<i>Metres below surface</i>
42° 15'.01 S 145° 19'.68 E	37
42° 15'.00 S 145° 19'.10 E	12
42° 15'.00 S 145° 18'.52 E	12
42° 14'.99 S 145° 17'.94 E	9
42° 14'.98 S 145° 17'.36 E	1
42° 15'.45 S 145° 19'.85 E	42
42° 15'.44 S 145° 19'.00 E	32
42° 15'.43 S 145° 18'.51 E	22
42° 15'.42 S 145° 17'.93 E	9
42° 15'.89 S 145° 20'.24 E	42
42° 15'.88 S 145° 19'.75 E	27
42° 16'.70 S 145° 16'.73 E	4
42° 16'.69 S 145° 16'.15 E	1
42° 17'.19 S 145° 20'.79 E	32
42° 17'.07 S 145° 20'.21 E	17
42° 17'.18 S 145° 19'.85 E	12
42° 17'.17 S 145° 19'.26 E	9
42° 17'.16 S 145° 18'.76 E	9
42° 17'.15 S 145° 18'.28 E	9
42° 17'.15 S 145° 17'.79 E	9
42° 17'.12 S 145° 16'.14 E	4
42° 17'.63 S 145° 21'.45 E	32
42° 15'.87 S 145° 19'.08 E	27
42° 15'.86 S 145° 18'.50 E	32
42° 15'.85 S 145° 17'.92 E	22
42° 15'.84 S 145° 17'.33 E	1
42° 16'.23 S 145° 20'.23 E	37
42° 16'.31 S 145° 19'.65 E	17
42° 16'.30 S 145° 19'.07 E	17
42° 16'.19 S 145° 18'.49 E	27
42° 16'.28 S 145° 17'.90 E	17
42° 16'.28 S 145° 17'.32 E	4
42° 16'.76 S 145° 20'.80 E	37
42° 16'.74 S 145° 19'.64 E	12
42° 16'.73 S 145° 19'.06 E	12
42° 16'.73 S 145° 18'.65 E	12
42° 16'.71 S 145° 17'.80 E	9
42° 16'.71 S 145° 17'.31 E	4
42° 17'.62 S 145° 20'.74 E	22
42° 17'.61 S 145° 20'.20 E	17
42° 17'.61 S 145° 19'.62 E	17
42° 17'.60 S 145° 19'.03 E	9
42° 18'.06 S 145° 21'.35 E	27
42° 18'.05 S 145° 20'.77 E	17
42° 18'.05 S 145° 20'.19 E	22
42° 17'.98 S 145° 19'.61 E	17
42° 18'.03 S 145° 19'.02 E	9

42° 18'.50 S 145° 21'.34 E	22
42° 18'.49 S 145° 20'.76 E	27
42° 18'.48 S 145° 20'.18 E	22
42° 18'.57 S 145° 19'.59 E	17
42° 18'.46 S 145° 19'.01 E	9
42° 12'.83 S 145° 12'.85 E	4

Chart temporarily affected - Aus 177 - Aus 792

1002(T)/2017 AUSTRALIA - TASMANIA - Launceston - North Esk River - Harbour works
Marine and Safety Tasmania Notice 143/2017

Construction of a bridge is in progress in position 41° 25'.97 S 147° 07'.91 E.

Mariners are advised to navigate with caution in the area

Chart temporarily affected - Aus 168

1053(T)/2017 AUSTRALIA - TASMANIA - Macquarie Harbour - King Point - Beacon established
Maritime and Safety Tasmania Notice 147/2017

A beacon exists in position (42° 12'.62 S 145° 20'.45 E). This will be upgraded to a west cardinal beacon shortly.

Chart temporarily affected - Aus 177 - Aus 792

1104(T)/2017 AUSTRALIA - TASMANIA - Robbins Island - Scientific instruments
Maritime and Safety Tasmania Notice M165/2017

Scientific instruments exist on the seabed in the following positions:

40° 37'.75 S 144° 50'.81 E
40° 30'.91 S 145° 02'.88 E
40° 37'.55 S 145° 13'.32 E.

Chart temporarily affected - Aus 790

134(T)/2018 AUSTRALIA - TASMANIA - Spring Bay - Paddys Point - Marine farm
Marine and Safety Tasmania Notice M14/2018

A marine farm exists, with its seaward limits marked by special light buoys in the following positions:

42° 32'.14 S 147° 55'.40 E
42° 32'.03 S 147° 55'.36 E.

Chart temporarily affected - Aus 175

182(T)/2018 AUSTRALIA - TASMANIA - Prince of Wales Bay - Harbour works
Marine and Safety Tasmania Notice 30/2018

Works associated with the expansion of the Prince of Wales Bay Marina (42° 49'.64 S 147° 18'.18 E) are in progress.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 172

183(T)/2018 AUSTRALIA - TASMANIA - Spring Bay - Wreck
Marine and Safety Tasmania Notice M26/2018

A stranded wreck exists in position 42° 31'.24 S 147° 55'.13 E.

Chart temporarily affected - Aus 175

227(T)/2018 AUSTRALIA - TASMANIA - Huon River - Killala Bay - Marine farm works
Marine and Safety Tasmania Notice 43/2018

Works are in progress in an area bounded by the following positions:

43° 12'.63 S 147° 00'.27 E
43° 12'.89 S 147° 00'.59 E
43° 13'.01 S 147° 00'.40 E
43° 12'.73 S 147° 00'.07 E.

Chart temporarily affected - Aus 173

228(T)/2018 AUSTRALIA - TASMANIA - Macquarie Harbour - Marine farm works
Marine and Safety Tasmania Notice 44, 47/2018

Works are in progress in the areas bounded by the following positions:

42° 16'.22 S 145° 20'.33 E
42° 16'.67 S 145° 20'.73 E
42° 16'.97 S 145° 20'.13 E
42° 16'.52 S 145° 19'.72 E
and
42° 19'.97 S 145° 24'.64 E
42° 20'.22 S 145° 25'.16 E
42° 21'.22 S 145° 24'.28 E
42° 20'.96 S 145° 23'.76 E.

Chart temporarily affected - Aus 177

263(T)/2018 AUSTRALIA - TASMANIA - Devonport - Shoaling
HydroSurvey Australia

Shoaling exists in the Mersey River between positions 41° 11'.20 S 146° 21'.98 E and 41° 11'.48 S 146° 22'.10 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 164

264(T)/2018 AUSTRALIA - TASMANIA - Lookout Head - Scientific instrument
Marine and Safety Tasmania Notice M52/2018

A special buoy exists in position 40° 34'.39 S 148° 07'.40 E.

Chart temporarily affected - Aus 798 - Aus 800

266(T)/2018 AUSTRALIA - TASMANIA - Robbins Island - Light buoy off station
Australian Bureau of Meteorology

The port lateral light buoy, *Fl.R.5s* (40° 39'.30 S 144° 50'.50 E), is off station.

Chart temporarily affected - Aus 790

430(T)/2018 AUSTRALIA - TASMANIA - Hunter Island - Scientific instrument
Marine and Safety Tasmania Notice M88/2018

A subsurface scientific instrument exists in position 40° 29'.18 S 144° 48'.76 E.

Chart temporarily affected - Aus 790

504(T)/2018 AUSTRALIA - TASMANIA - Blackman Bay - Wreck
Marine and Safety Tasmania Notice M91/2018

A wreck exists in positions 42° 53'.19 S 147° 49'.29 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 169

505(T)/2018 AUSTRALIA - TASMANIA - River Derwent - Montagu Bay - Wreck
Marine and Safety Tasmania Notice M98/2018

A wreck exists in position 42° 51'.98 S 147° 21'.15 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 172

544(T)/2018 AUSTRALIA - TASMANIA - Storm Bay - Scientific instrument

Marine and Safety Tasmania Notice M103/2018

A special light buoy, *Fl.Y.1.5s*, exists in position 43° 13'.82 S 147° 27'.64 E.

Chart temporarily affected - Aus 173 - Aus 795 - Aus 796

597(T)/2018 AUSTRALIA - TASMANIA - Storm Bay - Scientific instrument

Marine and Safety Tasmania Notice 116/2018

A special spherical light buoy, *Fl.Y.1.5s*, exists in position 43° 12'.70 S 147° 27'.25 E.

Chart temporarily affected - Aus 173 - Aus 795 - Aus 796

598(T)/2018 AUSTRALIA - TASMANIA - Storm Bay - Buoy off station

Marine and Safety Tasmania Notice M120/2018

A black can buoy (43° 10'.18 S 147° 26'.32 E) is off station.

Chart temporarily affected - Aus 173

705(T)/2018 AUSTRALIA - TASMANIA - D'entrecasteaux Channel - Dennes Point - Harbour Works

Marine and Safety Tasmania

Works are in progress at Dennes Point Jetty (43° 03'.99 S 147° 21'.03 E) and it will be temporarily closed.

Chart temporarily affected - Aus 174

PAPUA NEW GUINEA and SOUTH PACIFIC

164(T)/2013 PAPUA NEW GUINEA - Nuakata Passage - Oreore Channel - Light beacon destroyed
National Maritime Safety Authority PNG Notice 2(T)/2013

The port lateral light beacon, *Q.R* (10° 13'.69 S 150° 52'.77 E), has been destroyed.

Chart temporarily affected - Aus 628

424(T)/2015 PACIFIC OCEAN - Scientific instruments
JAMSTEC

Scientific instruments, Triton buoys, exist as follows:

<i>Number</i>	<i>Position</i>
4	0° 01'.05 N 156° 02'.53 E
5	2° 01'.03 S 155° 57'.47 E
9	0° 03'.58 N 147° 00'.65 E.

Chart temporarily affected - Aus 4604 (INT 604) - Aus 4622 (INT 622)

144(P)/2016 PAPUA NEW GUINEA - Port Moresby - Harbour works; horizontal datum error
Australian Geospatial-Intelligence Organisation

Mariners are advised that new port infrastructure is under construction within Port Moresby including Fairfax Harbour. The coastline is in error by up to 50 metres. The Australian Hydrographic Service will update charts in due course. Mariners are advised to exercise caution when navigating these areas.

Chart which will be affected - Aus 622

979(T)/2016 PAPUA NEW GUINEA - Huon Gulf - Lae to Tami Islands - Survey operations
National Maritime Safety Authority PNG Notice 45(T)/2016

Survey vessel *Harbour Surveyor* and an AUV are conducting survey operations in an area bounded by the following positions:

6° 45'.4 S 147° 58'.0 E
6° 45'.6 S 147° 02'.5 E
6° 44'.1 S 147° 02'.5 E
6° 44'.4 S 147° 01'.4 E
6° 47'.2 S 146° 57'.7 E
6° 47'.2 S 147° 01'.0 E
6° 46'.2 S 147° 01'.0 E
6° 46'.2 S 147° 59'.2 E.

Chart temporarily affected - Aus 523 - Aus 642 - Aus 643

226(P)/2017 PAPUA NEW GUINEA - Padana Nahua Passage to Bootless Inlet - Shoaling
National Maritime Safety Authority PNG

Latest survey shows shoaler depths than those charted may exist in an area between positions 9° 35'.6 S 147° 16'.8 E and 9° 31'.2 S 147° 16'.4 E.

Charts will updated in due course.

Chart which will be affected - Aus 505 - Aus 621

264(T)/2017 PAPUA NEW GUINEA - Vabukori - Light unlit
National Maritime Safety Authority PNG Notice 3(T)/2017

The light, *Oc.6s 90m 10M* (9° 29'.79 S 147° 11'.34 E), is unlit.

Chart temporarily affected - Aus 379 - Aus 505 - Aus 621

298(T)/2017 PAPUA NEW GUINEA - Huon Gulf - Light buoy off station

National Maritime Safety Authority PNG Notice 9(T)/2017

The isolated danger light buoy, Q(2)5s (6° 48'.38 S 146° 58'.28 E), is off station.

Chart temporarily affected - Aus 643

299(T)/2017 PAPUA NEW GUINEA - Madehas Island - Light unlit

National Maritime Safety Authority PNG Notice 8(T)/2017

The light, *Fl.10s 137m 16M* (5° 27'.63 S 154° 38'.06 E), is unlit.

Chart temporarily affected - Aus 397 - Aus 399 - Aus 684 - Aus 4060 (INT 60) - Aus 4604 (INT 604) - Aus 4622 (INT 622)

531(P)/2017 PAPUA NEW GUINEA - Lae - Infrastructure; coastline

National Maritime Safety Authority PNG

The infrastructure and coastline between the Tanker Berth (6° 44'.52 S 146° 59'.22 E) and Voco Point (6° 44'.37 S 147° 00'.56 E) may differ to what is currently charted.

Mariners are advised to navigate with caution in the area.

Charts will updated in due course.

Chart which will be affected - Aus 642 - Aus 643

664(T)/2017 PACIFIC OCEAN - Scientific instruments

UKHO

Grey pillar buoys exist in the following positions:

5° 02'.3 N 164° 49'.9 E

0° 00'.8 N 164° 59'.8 E

1° 59'.9 S 164° 58'.6 E

5° 01'.0 S 165° 10'.0 E

8° 02'.2 S 164° 46'.4 E.

Chart temporarily affected - Aus 4623 (INT 623)

35(T)/2018 PAPUA NEW GUINEA - Batumata Point - Survey operations southeastwards

Former Notice - 990(T)/2017 is cancelled

National Maritime Safety Authority PNG Notice 16(T)/2017

MV *Guru* is conducting survey operations in the vicinity of the following buoys:

<i>Position</i>	<i>Remarks</i>
10° 47'.56 S 149° 13'.05 E	special light buoy, <i>Fl(5)Y.15s</i>
10° 48'.12 S 149° 13'.90 E	subsurface mooring buoy

A 0.5M radius exclusion zone exists around each buoy.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 507 - Aus 4620 (INT 620) - Aus 4621 (INT 621)

294(T)/2018 PAPUA NEW GUINEA - New Britain - Kimbe - Light beacon destroyed

Former Notice - 877(T)/2017 is cancelled

National Maritime Safety Authority PNG

The starboard lateral light beacon, *Fl(3)G.9s 6m 4M No4* (5° 32'.66 S 150° 09'.07 E), has been destroyed.

Chart temporarily affected - Aus 674 - Aus 677

412(P)/2018 PAPUA NEW GUINEA - Batumata Point - Shoaling

LADS Flight

Latest survey shows shoaler depths than those charted may exist in and around the islands and reefs in the area between

Galovi (Howard) Reef (10° 11'.1 S 148° 08'.7 E) and Eunoro Island (10° 23'.6 S 149° 27.3 E).

Mariners are advised to navigate with caution in the area.

Charts will be updated in due course.

Chart which will be affected - Aus 506 - Aus 507 - Aus 623

460(T)/2018 PAPUA NEW GUINEA - Nessup Island - Light buoy off station

National Maritime Safety Authority PNG , B Cooper

The starboard lateral light buoy, *Fl.G.2s* (5° 53'.92 S 148° 09'.05 E), is off station.

Chart temporarily affected - Aus 673

499(P)/2018 PAPUA NEW GUINEA - Manubada Island to Padana Nahua Passage - Shoaling

Australian Hydrographic Office

Latest survey shows shoaler depths than those charted may exist in an area bounded by the following positions:

9°30'.58 S 147°11'.26 E

9°30'.67 S 147°11'.21 E

9°31'.85 S 147°12'.08 E

9°32'.74 S 147°13'.58 E

9°34'.32 S 147°17'.14 E

9°33'.56 S 147°17'.88 E

9°32'.44 S 147°15'.11 E

9°32'.43 S 147°14'.66 E

9°30'.95 S 147°11'.70 E

Mariners are advised to navigate with caution in the area.

Charts will be updated in due course.

Chart which will be affected - Aus 505 - Aus 621

533(T)/2018 PAPUA NEW GUINEA - Lark Patch - AIS inoperative

National Maritime Safety Authority PNG

The AIS at 9° 31'.56 S 147° 08'.53 E is inoperative.

Chart temporarily affected - Aus 505 - Aus 621

691(T)/2018 PAPUA NEW GUINEA - Vitiaz Strait - Lights unlit

National Maritime Safety Authority PNG Notice 1/2018,2/2018,3/2018,4/2018

The following lights are unlit;

<i>Position</i>	<i>Remarks</i>
5° 53'.27 S 148° 08'.70 E	<i>Fl.R.2s</i>
4° 50'.89 S 145° 48'.33 E	<i>Fl(2) 6s 22m 10M</i>
2° 39'.45 S 150° 37'.68 E	<i>Fl(2)G.8s 7m 3M</i>

Chart temporarily affected - Aus 387 - Aus 388 - Aus 543 - Aus 666 - Aus 673

EAST TIMOR

NIL

MISCELLANEOUS

677(P)/2017 SOLOMON ISLANDS - Honiara and Lungga Roads - Shoaling UKHO

Latest survey shows shoaler depths than those charted may exist in the approaches to Honiara and within Lungga Roads (9° 25'.0 S 159° 58'.8 E).

Charts will updated in due course.

Chart which will be affected - SLB 101

678(T)/2017 SOLOMON ISLANDS - Lungga Point - Light beacon unlit Australian Hydrographic Service

The light beacon, *Fl(3)20s 10m 5M* (9° 24'.26 S 160° 01'.66 E), is unlit.

Chart temporarily affected - SLB 101 - SLB 201

679(T)/2017 SOLOMON ISLANDS - Maana'oba Island to Mbita'ama Harbour - Lights unlit Australian Hydrographic Service

The light, *Fl. 10s 9m 11M* (8° 17'.32 S 160° 48'.08 E), is unlit.

The light, *Fl.R. 10s 8m 3M* (8° 24'.11 S 160° 35'.15 E), is unlit.

Chart temporarily affected - Aus 4604 (INT 604) - Aus 4623 (INT 623) - Aus 4634 (INT 634) - SLB 304 - SLB 305

680(T)/2017 SOLOMON ISLANDS - Marau Sound - Light beacons unlit Australian Hydrographic Service

The following light beacons are unlit:

<i>Position</i>	<i>Remarks</i>
9° 51'.20 S 160° 51'.27 E	Front lead, <i>Fl.R. 3s 3m 2M</i>
9° 50'.78 S 160° 51'.32 E	Rear lead, <i>Q(2)10s 12m 5M</i>
9° 49'.86 S 160° 49'.47 E	<i>Fl.G. 3s 2m 2M</i>
9° 48'.53 S 160° 49'.90 E	Front lead, <i>Fl.R. 3s 3m 2M</i>
9° 48'.88 S 160° 49'.75 E	Rear lead, <i>Fl(2)15s 6m 4M</i>

Chart temporarily affected - SLB 101

681(T)/2017 SOLOMON ISLANDS - Ndende Island - Tomotu Neo - Light unlit Australian Hydrographic Service

The light, *Fl. 10s 15m 8M* (10° 42'.13 S 165° 47'.08 E), is unlit.

Chart temporarily affected - Aus 4623 (INT 623) - SLB 107

682(T)/2017 SOLOMON ISLANDS - Nega Point - Light beacons unlit Australian Hydrographic Service

Leading light beacons, *Fl. 3s 5m 3M* (8° 04'.07 S 156° 50'.23 E) and *Fl. 5s 11m 5M* (8° 04'.39 S 156° 50'.10 E), are unlit.

Chart temporarily affected - SLB 102 - SLB 301 - SLB 302

683(T)/2017 SOLOMON ISLANDS - San Christobal Island - Wangoraha Point - Light unlit Australian Hydrographic Service

The light, *Fl. 5s 30m 8M* (10° 17'.93 S 161° 35'.07 E), is unlit.

Chart temporarily affected - Aus 4623 (INT 623) - Aus 4634 (INT 634) - SLB 305

684(T)/2017 SOLOMON ISLANDS - Vagho Point - Light unlit

Australian Hydrographic Service

The light, *Fl.WRG.10s 51m 8/5M* (7° 10'.17 S 156° 51'.99 E), is unlit.

Chart temporarily affected - Aus 4604 (INT 604) - Aus 4621 (INT 621) - Aus 4622 (INT 622) - Aus 4623 (INT 623) - Aus 4634 (INT 634) - SLB 301 - SLB 302

91(P)/2018 SOLOMON ISLANDS - Ghizo Island - Shoaling

Secretariat of the Pacific Community

Latest survey shows shoaler depths than those charted may exist in and around the islands and reefs in the area between Naru Island (8° 08'.3 S 156° 55'.1 E) and Sepo Island (8° 03'.2 S 156° 49.5 E).

Mariners are advised to navigate with caution in the area.

Charts will be updated in due course.

Chart which will be affected - SLB 102 - SLB 301 - SLB 302

135(T)/2018 SOLOMON ISLANDS - Florida Islands - Tuituhi Point - Light unlit

Solomon Islands Maritime Safety Administration Notice 2/2018

The special light beacon *Fl(3) 20s 10m 10M* (9° 08'.57 S 160° 13'.74 E) is unlit.

Chart temporarily affected - Aus 4623 (INT 623) - Aus 4634 (INT 634) - SLB 201 - SLB 304

136(T)/2018 SOLOMON ISLANDS - Indispensable Strait - Auki Harbour - Light unlit

Solomon Islands Maritime Safety Administration Notice 1/2018

The front leading light *Fl.R.2-5s 8m 5M* (8° 46'.49 S 160° 41'.90 E) is unlit.

Chart temporarily affected - SLB 104 - SLB 304

184(T)/2018 SOLOMON ISLANDS - New Georgia Island - Munda Point to South Island - Lights unlit

Solomon Islands Maritime Safety Administration 5(T)/2017

The light beacon *Fl.10s 11m 10M* (8° 48'.87 S 157° 45'.24 E) is unlit.

The rear lead light beacon *Fl(3)5M* (8° 19'.83 S 157° 14'.24 E) is unlit.

Chart temporarily affected - Aus 4604 (INT 604) - Aus 4623 (INT 623) - Aus 4634 (INT 634) - SLB 302

694(T)/2018 TIMOR-LESTE - Sahul Banks - Drill rig

MODU *Noble Tom Prosser*

Drill rig, *Noble Tom Prosser*, is conducting drilling operations in position 11° 04'.35 S 126° 34'.61 E.

Chart temporarily affected - Aus 312 - Aus 4721 (INT 721)