

TEMPORARY AND PRELIMINARY NOTICES
In force on 30 October 2020

NEW SOUTH WALES

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

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

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

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

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

434(T)/2019 AUSTRALIA - NEW SOUTH WALES - Port Jackson - Garden Island - Dredging operations
Port Authority of New South Wales

Dredging operations, enclosed by a silt curtain are being conducted in an area bounded by the following positions:

33° 51'.48 S 151° 13'.77 E
33° 51'.41 S 151° 13'.67 E
33° 51'.53 S 151° 13'.61 E
33° 51'.66 S 151° 13'.56 E
33° 51'.69 S 151° 13'.62 E.

The dredge will monitor VHF Ch 13 & Ch 14.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 200 - Aus 202

1049(T)/2019 AUSTRALIA - NEW SOUTH WALES - Clarence River - North Arm - Dredging operations
Port Authority of New South Wales Notice 2/2019

Dredging operations are in progress in the vicinity of position 29° 24'.24 S 153° 20'.74 E.

A floating pipeline exists from the dredging area to position 29° 23'.84 S 153° 20'.57 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 222

247(T)/2020 AUSTRALIA - NEW SOUTH WALES - Port Jackson - Berrys Bay - Jetties ruined
Transport for NSW , NSW Roads and Maritime Services

Jetties and piers are ruined, and partially submerged obstructions may exist in an area bounded by the coast and the following positions:

33° 50'.70 S 151° 11'.69 E
33° 50'.70 S 151° 11'.76 E
33° 50'.67 S 151° 11'.85 E
33° 50'.63 S 151° 11'.84 E.

A west cardinal light beacon, Q(9)15s, exists in position 33° 50'.59 S 151° 11'.50 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 200 - Aus 202

485(T)/2020 AUSTRALIA - NEW SOUTH WALES - Tathra to Seal Rocks - Obstructions
Transport for NSW Notice SY2028

Shipping containers and debris may exist along the coast and in offshore waters between Tathra (36° 43'.55 S 149° 59'.46 E) and Seal Rocks (32° 27'.86 S 152° 33'.22 E).

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 489 - Aus 806 - Aus 807 - Aus 808 - Aus 809 - Aus 810 - Aus 4601 (INT 601) - Aus 4602 (INT 602) - Aus 4643 (INT 643)

549(T)/2020 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 195

602(T)/2020 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 200 - Aus 808 - Aus 809

604(T)/2020 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'.23 S 150° 42'.85 E.

Chart temporarily affected - Aus 807 - Aus 808

607(P)/2020 AUSTRALIA - NEW SOUTH WALES - PAPUA NEW GUINEA - SOLOMON ISLANDS - Submarine cable
33 Below Pty Ltd

A submarine cable exists between the following positions:

9° 30'.11 S 147° 10'.21 E
10° 44'.26 S 147° 41'.80 E
15° 00'.71 S 153° 28'.18 E
22° 03'.78 S 155° 56'.03 E
27° 11'.16 S 155° 58'.74 E
27° 13'.80 S 155° 59'.08 E
29° 00'.17 S 156° 46'.65 E
31° 27'.48 S 156° 41'.51 E
32° 14'.08 S 155° 21'.76 E
34° 04'.85 S 154° 18'.99 E
34° 29'.36 S 153° 13'.74 E
34° 31'.95 S 152° 18'.46 E
34° 23'.78 S 151° 49'.19 E
33° 54'.33 S 151° 16'.55 E;
and
9° 52'.00 S 159° 03'.00 E
10° 07'.33 S 158° 37'.49 E
11° 00'.19 S 158° 15'.24 E
15° 02'.89 S 153° 29'.50 E.

Charts will be updated in due course.

Mariners are advised to navigate with caution in the area.

Chart which will be affected - Aus 200 - Aus 489 - Aus 808 - Aus 4620 (INT 620) - Aus 4621 (INT 621) - Aus 4623 (INT 623) - Aus 4634 (INT 634) - Aus 4635 (INT 635) - Aus 4643 (INT 643) - PNG 379 - PNG 505 - PNG 506 - PNG 621

609(P)/2020 AUSTRALIA - NEW SOUTH WALES - Sydney - Maroochydore - SOLOMON ISLANDS - Submarine cable
33 Below Pty Ltd

A submarine cable exists between the following positions:

2° 12'.0 S 156° 20'.0 E
11° 21'.9 S 163° 38'.8 E
19° 13'.8 S 159° 28'.9 E
25° 20'.8 S 160° 15'.7 E
26° 55'.1 S 157° 57'.9 E
32° 00'.9 S 154° 50'.8 E
32° 47'.6 S 154° 44'.5 E
34° 05'.2 S 153° 01'.0 E
33° 46'.6 S 152° 07'.2 E
33° 43'.3 S 151° 18'.0 E
and
26° 55'.0 S 157° 57'.9 E
26° 15'.6 S 156° 39'.3 E
26° 09'.3 S 153° 50'.2 E
26° 39'.5 S 153° 06'.7 E.

Charts will be updated in due course.

Mariners are advised to navigate with caution in the area.

Chart which will be affected - Aus 235 - Aus 489 - Aus 809 - Aus 815 - Aus 4601 (INT 601) - Aus 4602 (INT 602) - Aus 4604 (INT 604) - Aus 4622 (INT 622) - Aus 4623 (INT 623) - Aus 4634 (INT 634) - Aus 4635 (INT 635) - Aus 4643 (INT 643) - SLB 305

705(T)/2020 AUSTRALIA - NEW SOUTH WALES - Newcastle - Throsby Basin - Light unlit
Port Authority of New South Wales Notice 1(T)/2020

The light, *WRG.34m 15M* (32° 55'.40 S 151° 45'.68 E), is unlit.

Chart temporarily affected - Aus 207

862(T)/2020 AUSTRALIA - NEW SOUTH WALES - Fingal Head - Artificial reef
NSW Department of Primary Industries

Works to establish an artificial reef are in progress in the vicinity of position 28° 13'.45 S 153° 35'.51 E.

A barge and support vessels are on site.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 813 - Aus 814

QUEENSLAND

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

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

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

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

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

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

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

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 updated in due course.

Chart which will be affected - Aus 241 - Aus 817

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Former Notice - 459(T)/2018 is cancelled

Maritime Safety Queensland Notice 312(T)/2018

Shoaling exists in North West Channel as follows:

<i>Postion</i>	<i>Depth</i>
27° 00'.33 S 153° 14'.44 E	14.8m
27° 00'.04 S 153° 14'.45 E	14.9m

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 235 - Aus 236

733(T)/2018 AUSTRALIA - QUEENSLAND - Port of Airlie - Muddy Bay - Harbour works

Maritime Safety Queensland Notice 325(T)/2018

Harbour works associated with the construction of new marina berthing arms is under way in the vicinity of position 20° 16'.25 S 148° 43'.46 E.

Mariners are advised to navigate with caution in the area.

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

782(P)/2018 AUSTRALIA - QUEENSLAND - Flinders Reef - Shoaling

Maritime Safety Queensland

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

17° 41'.74 S 148° 35'.82 E
17° 37'.88 S 148° 36'.44 E
17° 32'.09 S 148° 34'.36 E
17° 22'.81 S 148° 25'.78 E
17° 30'.72 S 148° 16'.29 E
17° 43'.51 S 148° 20'.39 E
17° 44'.26 S 148° 27'.71 E.
and:
17° 49'.85 S 148° 23'.54 E
17° 53'.82 S 148° 29'.12 E

17° 53'.16 S 148° 32'.28 E
17° 50'.79 S 148° 33'.13 E
17° 47'.63 S 148° 29'.64 E
17° 45'.93 S 148° 25'.72 E
17° 46'.73 S 148° 23'.97 E.

Mariners are advised to navigate with extreme caution in the area.

Charts will be updated in due course.

Chart which will be affected - Aus 615

830(T)/2018 AUSTRALIA - QUEENSLAND - Flinders Reef - Light buoy withdrawn

Former Notices - 325(T)/2018, 456(T)/2018 are cancelled
Maritime Safety Queensland Notice 370(T)/2018

The north cardinal light buoy, VQ (26° 58'.20 S 153° 29'.46 E), has been temporarily withdrawn; a special spar light buoy, *Fl.Y.2-5s AIS*, exists in situ.

Chart temporarily affected - Aus 235 - Aus 236

971(T)/2018 AUSTRALIA - QUEENSLAND - Brisbane River - Hamilton Reach - Obstruction

Maritime Safety Queensland Notice 435(T)/2018

An obstruction with least depth *4.9m*, exists in position 27° 26'.81 S 153° 04'.68 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 238

975(T)/2018 AUSTRALIA - QUEENSLAND - Moreton Bay - Lamb Island - Light buoy; wreck

Maritime Safety Queensland Notice 410(T)/2018

A wreck marked by a special light buoy, *Fl.Y.2-5s*, exists in position 27° 37'.82 S 153° 22'.23 E.

Chart temporarily affected - Aus 236

980(P)/2018 AUSTRALIA - QUEENSLAND - Wide Bay - Shoaling

Former Notice - 473(P)/2017 is cancelled
Maritime Safety Queensland Notice 164/2017

Shoaling exists in the entrance to Wide Bay Harbour (25° 47'.3 S 153° 06'.6 E).

Charts will be updated in due course.

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

1091(T)/2018 AUSTRALIA - QUEENSLAND - Whitsunday Island - Cid Harbour - Buoys

Maritime Safety Queensland Notice 453(T)/2018

Special conical buoys exist in the following positions:

20° 14'.97 S 148° 57'.11 E
20° 15'.02 S 148° 57'.08 E
20° 15'.06 S 148° 57'.01 E
20° 15'.16 S 148° 56'.90 E
20° 15'.29 S 148° 56'.82 E
20° 15'.39 S 148° 56'.73 E
20° 15'.35 S 148° 56'.77 E
20° 15'.45 S 148° 56'.65 E
20° 15'.54 S 148° 56'.54 E
20° 15'.66 S 148° 56'.39 E
20° 15'.74 S 148° 56'.32 E
20° 16'.14 S 148° 55'.91 E
20° 16'.53 S 148° 55'.59 E.

Chart temporarily affected - Aus 252 - Aus 253

1141(T)/2018 AUSTRALIA - QUEENSLAND - Great Sandy Strait - Tin Can Bay - Wreck; light buoys
Maritime Safety Queensland Notice 496(T)/2018

A wreck marked by two special light buoys, *Fl.Y.2-5s*, exists in position 25° 54'.13 S 153° 01'.60 E.

Chart temporarily affected - Aus 240

1145(T)/2018 AUSTRALIA - QUEENSLAND - Moreton Bay - Raby Bay - Wreck
Maritime Safety Queensland Notice 468(T)/2018

A wreck marked by a special light buoy, *Fl.Y.2-5s*, exists in position 27° 30'.64 S 153° 16'.46 E.

Chart temporarily affected - Aus 236

116(T)/2019 AUSTRALIA - QUEENSLAND - Brisbane River - Lytton - Lights altered
Maritime Safety Queensland Notice 26(T)/2019

The day lights associated with leading lights *iso.Bu.2s (F.Y Day) No5R* (27° 25'.24 S 153° 08'.67 E) and *Q.Bu (F.Y Day) No5F* (27° 25'.03 S 153° 08'.75 E). are undergoing trials and different characteristics to those charted may be displayed.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 237 - Aus 238

118(P)/2019 AUSTRALIA - QUEENSLAND - Holt Island to Hexham Island - Shoaling
LADS Flight

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

22° 11'.75 S 150° 22'.51 E
22° 11'.90 S 150° 22'.99 E
22° 13'.77 S 150° 22'.25 E
22° 13'.51 S 150° 21'.60 E;
and
22° 00'.22 S 150° 23'.51 E
22° 01'.04 S 150° 23'.61 E
22° 02'.68 S 150° 18'.70 E
22° 01'.44 S 150° 16'.29 E
22° 00'.19 S 150° 21'.01 E.

Mariners are advised to navigate with caution in the area.

Charts will be updated in due course.

Chart which will be affected - Aus 260 - Aus 261 - Aus 367 - Aus 822

169(T)/2019 AUSTRALIA - QUEENSLAND - Brisbane River - Quarries Reach - Wreck
Maritime Safety Queensland Notice 74(T)/2019

A wreck marked by a special light buoy, *Fl.Y.3s*, exists in position 27° 26'.77 S 153° 05'.55 E.

Chart temporarily affected - Aus 238

175(T)/2019 AUSTRALIA - QUEENSLAND - Moreton Bay - Scientific instrument
Maritime Safety Queensland Notice 84(T)/2019

A scientific instrument marked by a special light buoy, *Fl(5)Y.20s* exists in position 27° 15'.00 S 153° 12'.00 E.

Chart temporarily affected - Aus 236

177(T)/2019 AUSTRALIA - QUEENSLAND - Red Island Point - Wreck
Former Notice - 164(T)/2018 is cancelled
Maritime Safety Queensland Notice 83(T)/2019

A wreck marked by a special light buoy, *Fl.Y.4s*, exists in position 10° 50'.66 S 142° 22'.03 E.

Chart temporarily affected - Aus 294

278(T)/2019 AUSTRALIA - QUEENSLAND - Noosa Head - Scientific instrument

Maritime Safety Queensland Notice 108(T)/2019

A subsurface scientific instrument exists in position 26° 22'.72 S 153° 05'.59 E.

Chart temporarily affected - Aus 815

280(T)/2019 AUSTRALIA - QUEENSLAND - Rosslyn Bay - Shoaling

Former Notice - 978(T)/2018 is cancelled

Maritime Safety Queensland Notice 106(T)/2019

Shoaling, with least depth *1.5m*, exists within the entrance channel and Rosslyn Bay boat harbour (23° 09'.52 S 150° 47'.27 E).

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 247

334(T)/2019 AUSTRALIA - QUEENSLAND - Brisbane River - Bulimba Point - Wreck

Maritime Safety Queensland

A stranded wreck exists in position 27° 26'.57 S 153° 03'.11 E.

Chart temporarily affected - Aus 238

335(T)/2019 AUSTRALIA - QUEENSLAND - Brisbane River - Hamilton Reach - Harbour works

Maritime Safety Queensland Notice 148(T)/2019

The barge *Constructor 1* with support barge *MDT82* are conducting harbour works in the vicinity of position 27° 26'.44 S 153° 02'.98 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 238

393(T)/2019 AUSTRALIA - QUEENSLAND - Weipa - South Channel - Harbour works

Maritime Safety Queensland Notice 167(T)/2019

Harbour works associated with beacon replacement are in progress in the South Channel in an area bounded by the following positions:

12°42'.72 S 141°39'.72 E

12°40'.55 S 141°49'.73 E

12°39'.83 S 141°49'.44 E

12°41'.82 S 141°39'.04 E

Mariners are advised to navigate with caution in the area, and create No Wash in the vicinity of the barges and pile driving operations.

Chart temporarily affected - Aus 4

435(T)/2019 AUSTRALIA - QUEENSLAND - Ashmore Reef - Mooring buoy damaged

Australian Border Force

The mooring buoy in position 12° 13'.20 S 123° 00'.41 E has been damaged and is unavailable for use.

Chart temporarily affected - Aus 44

440(T)/2019 AUSTRALIA - QUEENSLAND - Moreton Bay - Kounungai - Wreck; light buoy

Maritime Safety Queensland Notice 161(T)/2019

A wreck marked by a special light buoy, *Fl.Y.2·5s*, exists in position 27° 17'.00 S 153° 23'.00 E.

Chart temporarily affected - Aus 236

483(T)/2019 AUSTRALIA - QUEENSLAND - Brisbane River - Humbug Reach - Harbour works; light buoy

Maritime Safety Queensland Notice 195(T)/2019

A special light buoy, *Fl.Y.2·5s*, marks the end of a partially constructed jetty in position 27° 28'.21 S 153° 03'.28 E.

Chart temporarily affected - Aus 238

484(T)/2019 AUSTRALIA - QUEENSLAND - Brisbane River - Town Reach - Harbour works

Maritime Safety Queensland Notice 194(T)/2019

Harbour works are in progress in the vicinity of position 27° 28'.37 S 153° 01'.90 E.

Barges will be moored with anchors, marked by lit buoys *Fl.Y.4s*, extending into the river.

Vessels will monitor VHF Ch 13.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 238

486(T)/2019 AUSTRALIA - QUEENSLAND - Clump Point - Light buoys

Maritime Safety Queensland 198(T)/2019

Special light buoys, *Fl.Y.2·5s*, exist in positions 17° 51'.09 S 146° 06'.97 E and 17° 51'.13 S 146° 07'.01 E.

Chart temporarily affected - Aus 258

488(T)/2019 AUSTRALIA - QUEENSLAND - Karumba - Wreck northwards

Maritime Safety Queensland Notice 188(T)/2019

A stranded wreck marked by a special light buoy, *Fl.Y.2·5s*, exists in position 17° 15'.36 S 140° 53'.89 E.

Chart temporarily affected - Aus 303

489(T)/2019 AUSTRALIA - QUEENSLAND - Moreton Bay - Rous Channel - Light buoy unlit

Maritime Safety Queensland Notice 199(T)/2019

The port lateral light buoy, *Fl.R.6s No6* (27° 22'.36 S 153° 24'.10 E), is unlit.

Chart temporarily affected - Aus 236

490(T)/2019 AUSTRALIA - QUEENSLAND - Moreton Bay - Mud Island - Harbour Works; light beacon northwards

Maritime Safety Queensland Notice 193(T)/2019

The barge *Aquane* and supporting tug *Typhoon* are conducting works associated with establishing a new light beacon. A special light beacon, *Fl.Y.2·5s* exists in position 27° 15'.80 S 153° 14'.52 E.

Vessels will monitor VHF Ch 12 and 16.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 236

494(P)/2019 AUSTRALIA - CORAL SEA - Kenn Reefs and Frederick Reefs - Shoaling

LADS

Latest surveys indicate shoaler depths than those currently charted exist in an area bounded by the following positions:
21° 16'.05 S 155° 42'.52 E

21° 16'.64 S 155° 44'.44 E
21° 13'.83 S 155° 46'.76 E
21° 11'.42 S 155° 45'.73 E.
and
21° 01'.09 S 154° 21'.18 E
21° 01'.32 S 154° 23'.02 E
20° 59'.87 S 154° 24'.06 E
20° 55'.25 S 154° 23'.85 E
20° 54'.42 S 154° 23'.35 E
20° 58'.22 S 154° 20'.72 E.

Charts will be updated in due course. Mariners are advised to navigate with caution.

Chart which will be affected - Aus 611 - Aus 612

544(T)/2019 AUSTRALIA - QUEENSLAND - Airlie Beach - Muddy Bay - Light beacon unlit
Maritime Safety Queensland Notice 217(T)/2019

The light beacon, *Fl.G.2-5s No3* (20° 15'.72 S 148° 43'.65 E), is unlit.

Chart temporarily affected - Aus 269

548(P)/2019 AUSTRALIA - QUEENSLAND - Hydrographers Passage - Shoaling
LADS Flight

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

20° 36'.52 S 150° 04'.39 E
20° 30'.63 S 150° 17'.03 E
20° 23'.93 S 150° 16'.63 E
20° 06'.15 S 150° 04'.79 E
20° 11'.27 S 150° 00'.18 E
20° 21'.88 S 150° 04'.70 E
20° 27'.57 S 150° 09'.82 E
20° 32'.65 S 150° 01'.91 E.

Mariners are advised to navigate with caution in the area.

Charts will be updated in due course.

Chart which will be affected - Aus 821 - Aus 824

551(T)/2019 AUSTRALIA - QUEENSLAND - Moreton Bay - King Island - Light beacon unlit
Maritime Safety Queensland Notice 227(T)/2019

The light beacon, *Q.R* (27° 27'.08 S 153° 13'.75 E), is unlit.

Chart temporarily affected - Aus 236

552(T)/2019 AUSTRALIA - QUEENSLAND - Moreton Island - Kounungai - Light beacon destroyed
Maritime Safety Queensland Notice 229(T)/2019

The special light beacon, *Fl.Y.4s* (27° 17'.57 S 153° 23'.89 E) has been destroyed.

Chart temporarily affected - Aus 236

594(T)/2019 AUSTRALIA - QUEENSLAND - Boyne River - Obstruction
Maritime Safety Queensland Notice 250(T)/2019

An obstruction marked by a special light buoy, *Fl.Y*, exists in position 23° 55'.74 S 151° 21'.43 E.

Chart temporarily affected - Aus 246

603(T)/2019 AUSTRALIA - QUEENSLAND - Weipa - Albatross Bay - Scientific instruments
Maritime Safety Queensland Notice 242(T)/2019

Special light buoys, *Fl. Y. 6s*, exist in the following positions:

12° 40'.10 S 141° 50'.77 E

12° 42'.09 S 141° 52'.00 E

12° 40'.42 S 141° 46'.62 E.

Chart temporarily affected - Aus 4

658(T)/2019 AUSTRALIA - QUEENSLAND - Hay Point - Exclusion zone

Maritime Safety Queensland Notice 247(T)/2019

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

21° 16'.24 S 149° 17'.54 E

21° 15'.69 S 149° 18'.55 E

21° 15'.53 S 149° 18'.46 E

21° 15'.48 S 149° 18'.58 E

21° 15'.68 S 149° 18'.71 E

21° 15'.86 S 149° 18'.75 E

21° 15'.86 S 149° 18'.78 E

21° 15'.90 S 149° 18'.79 E

21° 15'.88 S 149° 18'.82 E

21° 15'.91 S 149° 18'.86 E

21° 16'.16 S 149° 19'.02 E

21° 16'.37 S 149° 18'.63 E

21° 16'.17 S 149° 18'.51 E

21° 16'.53 S 149° 17'.84 E.

Chart temporarily affected - Aus 249 - Aus 250

716(T)/2019 AUSTRALIA - QUEENSLAND - Daintree River - Light buoy withdrawn

Maritime Safety Queensland Notice 302(T)/2019

The safe water light buoy, *LFl. 10s* (16° 18'.93 S 145° 27'.16 E), has been temporarily withdrawn.

Chart temporarily affected - Aus 831

720(T)/2019 AUSTRALIA - QUEENSLAND - Moreton Bay - Deception Bay - Light beacon destroyed

Maritime Safety Queensland Notice 243(T)/2019

The special light beacon, *Fl(4)Y. 10s* (27° 09'.23 S 153° 03'.93 E), has been destroyed; a light buoy, *Fl. Y. 3s*, exists in situ.

Chart temporarily affected - Aus 236

723(T)/2019 AUSTRALIA - QUEENSLAND - Weipa - Tide gauge; light buoy

Maritime Safety Queensland Notice 319(T)/2019

A tide gauge marked by a special light buoy, *Fl. Y. 6s*, exists in position 12° 44'.72 S 141° 29'.88 E.

Chart temporarily affected - Aus 4 - Aus 301

834(T)/2019 AUSTRALIA - QUEENSLAND - Gladstone - Auckland Point Wharves - Harbour works

Maritime Safety Queensland 360(T)/2019

Construction of a mooring dolphin is in progress off the eastern end of berth No 4 (23° 50'.02 S 151° 15'.91 E) by vessel *AMS Shine* and the barge *M1201* and support vessels.

Vessels and hazards will display appropriate lights and shapes.

Vessels will monitor VHF Ch 13.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 244 - Aus 271

890(T)/2019 AUSTRALIA - QUEENSLAND - Brisbane River - Hamilton Reach - Harbour works

Maritime Safety Queensland Notice 375(T)/2019

The construction of a pontoon is being carried out by barges 'Steel Ranger' and 'Cobia' and support vessels. The barges and hazards will be lit.

Vessels will monitor VHF Ch13 and Ch16.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 238

891(T)/2019 AUSTRALIA - QUEENSLAND - Brisbane River - Lytton Rocks Reach - Scientific instrument
Maritime Safety Queensland Notice 383(T)/2019

A special light buoy, *Fl.Y.2.5s*, exists in position 27° 24'.58 S 153° 08'.82 E.

Chart temporarily affected - Aus 237 - Aus 238

895(T)/2019 AUSTRALIA - QUEENSLAND - Moreton Bay - Spitfire Channel - Light buoy
Maritime Safety Queensland Notice 365(T)/2019

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

951(T)/2019 AUSTRALIA - QUEENSLAND - Abbot Point - Light beacon unlit; light buoy established
Former Notice - 369(T)/2017 is cancelled
Maritime Safety Queensland

The east cardinal light beacon, *Q(3)10s* (19° 51'.12 S 148° 03'.89 E), is unlit.

A special conical light buoy, *Fl.Y.1.5s*, exists in position 19° 51'.05 S 148° 03'.95 E.

Chart temporarily affected - Aus 255 - Aus 826

1156(P)/2019 AUSTRALIA - QUEENSLAND - Cairns - Dredged channel
Ports North , Maritime Safety Queensland Notice 467(T)/2019

The entrance channel and Trinity Inlet have been widened and dredged to a depth of *9.0m*.

The eastern portion of the swing basin in position 16° 55'.54 S 145° 46'.94 E has been dredged to *8.5m*.

The Trinity Inlet channel has been dredged further southwards to a depth of *9.0m* to a new swing basin in position 16° 56'.45 S 145° 46'.91 E, with a depth of *8.3m*.

Berths 1 to 6 (16° 55'.65 S 145° 46'.82 E) have been dredged to a depth of *9.3m*.

Charts will be updated in due course.

Chart which will be affected - Aus 262 - Aus 263 - Aus 264

1215(T)/2019 AUSTRALIA - QUEENSLAND - Brisbane River - Humbug Reach - Harbour works
Maritime Safety Queensland Notice 469(T)/2019

Works associated with repairs of the sea wall are in progress along the north shore in the vicinity of position 27° 28'.48 S 153° 02'.89 E.

Mariners are advised to navigate with in the area.

Chart temporarily affected - Aus 238

1255(P)/2019 AUSTRALIA - QUEENSLAND - Abbot Point - Shoal
Maritime Safety Queensland

A shoal, least depth *16.8m* , exists in position 19° 51'.30 S 148° 04'.90 E.

Mariners are advised to navigate with caution in the area.

Chart which will be affected - Aus 255

1260(T)/2019 AUSTRALIA - QUEENSLAND - Great Sandy Strait - Tin Can Bay - Light beacon unlit
Maritime Safety Queensland Notice 492(T)/2019

The light beacon, *Fl.G.2-5s* (25° 53'.93 S 153° 00'.84 E), is unlit.

Chart temporarily affected - Aus 240

1261(T)/2019 AUSTRALIA - QUEENSLAND - Moreton Bay - Rainbow Channel - Light beacon unlit
Maritime Safety Queensland Notice 493(T)/2019

The light beacon, *Fl.R.3s* (27° 28'.33 S 153° 24'.61 E), is unlit.

Chart temporarily affected - Aus 236

1326(T)/2019 AUSTRALIA - QUEENSLAND - Karumba - Light beacon damaged
Maritime Safety Queensland Notice 506(T)/2019

The light beacon, *F.Bu & Fl.G.4s (F Day) No9* (17° 26'.71 S 140° 45'.25 E), is damaged. The light beacon is currently only displaying light, *Fl.G.4s*, and the topmark is missing.

Chart temporarily affected - Aus 6

33(T)/2020 AUSTRALIA - QUEENSLAND - Great Sandy Strait - Garden Island - Light beacon destroyed
Maritime Safety Queensland Notice 531(T)/2019

The light beacon, *Fl.R.3s* (25° 36'.62 S 152° 53'.53 E), has been destroyed; a port lateral light buoy, *Fl.R.3s*, exists in situ.

Chart temporarily affected - Aus 240

65(P)/2020 AUSTRALIA - QUEENSLAND - Gladstone - Shoaling
Maritime Safety Queensland

Latest survey shows shoaler depths than those charted may exist in the vicinity of position 23° 46'.79 S 151° 11'.97 E and 23° 50'.10 S 151° 15'.96 E.

Mariners are advised to navigate with caution in the area.

Charts will be updated in due course.

Chart which will be affected - Aus 244 - Aus 271

105(T)/2020 AUSTRALIA - QUEENSLAND - Cape Bowling Green - Obstruction; light buoy
Maritime Safety Queensland Notice 19(T)/2020

An obstruction marked by a special light buoy, *Fl.Y.2-5s*, exists in position 19° 18'.26 S 147° 22'.96 E.

Chart temporarily affected - Aus 827

157(T)/2020 AUSTRALIA - QUEENSLAND - Gladstone - Auckland Point Wharves - Harbour works
Maritime Safety Queensland Notice 44(T)/2020

Works are in progress at berth No 1 (23° 49'.9 S 151° 15'.4 E).

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 244 - Aus 271

158(T)/2020 AUSTRALIA - QUEENSLAND - Gladstone - South Channel - Wild Cattle Cutting - Light beacon destroyed

Maritime Safety Queensland Notice 45(T)/2020

The light beacon, *Fl.R.4s S10* (23° 55'.68 S 151° 28'.81 E), has been destroyed; a port lateral buoy, *Fl.R.4s*, exists in position 23° 55'.66 S 151° 28'.84 E.

Chart temporarily affected - Aus 246

159(T)/2020 AUSTRALIA - QUEENSLAND - Great Sandy Strait - Mary River - Heath Reach - Scientific instrument

Former Notice - 657(T)/2019 is cancelled

Maritime Safety Queensland Notice 55(T)/2020

A special light buoy, *Fl.Y.3s*, exists in position 25° 30'.23 S 152° 47'.22 E.

Chart temporarily affected - Aus 241

204(T)/2020 AUSTRALIA - QUEENSLAND - Great Sandy Strait - Tin Can Inlet - Light beacon unlit

Maritime Safety Queensland Notice 75(T)/2020

The west cardinal light beacon, *Q(9)15s* (25° 53'.59 S 153° 02'.43 E), is unlit.

Chart temporarily affected - Aus 240

248(T)/2020 AUSTRALIA - QUEENSLAND - Fitzroy River - Light buoys off station

Maritime Safety Queensland Notice 77/2020

Due to flooding in the Fitzroy River (23° 31'.0 S 150° 50'.0 E), light buoys may be off station and sand bars may have moved.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 247 - Aus 819

249(T)/2020 AUSTRALIA - QUEENSLAND - Richardson Reef to Newman Reef - Scientific instruments

Maritime Safety Queensland

A scientific instrument marked by an orange buoy exists in position 10° 07'.33 S 143° 02'.20 E.

A scientific instrument marked by a yellow buoy exists in position 10° 03'.33 S 143° 10'.18 E.

Chart temporarily affected - Aus 837 - Aus 839

252(T)/2020 AUSTRALIA - TORRES STRAIT - Thursday Island - Harbour works

Maritime Safety Queensland

Barge *PMG 121* and support vessel *PMG Sailfish* are conducting harbour works in the vicinity of position 10° 35'.19 S 142° 13'.20 E.

The barge has deployed anchors marked by special buoys and yellow lights.

Vessels are to keep 200m clear of the barge at all times.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 293 - Aus 299

286(T)/2020 AUSTRALIA - QUEENSLAND - Laguna Quays - Shoaling; nav aids

Former Notice - 917(T)/2017 is cancelled

Maritime Safety Queensland Notice 103(T)/2020

Shoaling exists within the entrance channel and waterways around the Laguna Quays Marina (20° 36'.0 S 148° 41'.0 E).

Nav aids marking the entrance channel and in the marina may not be operational.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 252

311(T)/2020 AUSTRALIA - QUEENSLAND - Brisbane River - South Brisbane Reach - Vertical clearance reduced
Maritime Safety Queensland Notice 112(T)/2020; 115(T)/2020

A temporary gantry has been installed underneath the Captain Cook Bridge in position 27° 28'.89 S 153° 01'.78 E.

The gantry is 7m wide and will reduce vertical clearance of the bridge to 10.6m. The gantry is marked by lights, *Fl.Y.2s*.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 238

312(T)/2020 AUSTRALIA - QUEENSLAND - Brisbane River - Inner Reach - Harbour works
Maritime Safety Queensland Notice 126(T)/2020

The barge *Gosford* and support vessels *Turbo* and *Carl James* are conducting works at Port North Common User Berth No1 (27° 23'.03 S 153° 09'.29 E).

All vessels with display appropriate lights and shapes; and will monitor VHF Ch 12 and Ch 16.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 237

349(T)/2020 AUSTRALIA - QUEENSLAND - Brisbane River - Town Reach - Harbour works
Maritime Safety Queensland Notice 144(T)/2020

A special light buoy, *Fl.Y.2.5s*, exists in position 27° 28'.82 S 153° 01'.86 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 238

383(T)/2020 AUSTRALIA - QUEENSLAND - Bundaberg - Burnett River - Scientific instrument
Maritime Safety Queensland Notice 157(T)/2020

A scientific instrument marked by a special light buoy, *Fl.Y.5s*, exists on the seabed in position 24° 45'.94 S 152° 22'.75 E.

Chart temporarily affected - Aus 242

390(T)/2020 AUSTRALIA - QUEENSLAND - Myrmidon Reef - Scientific instruments
Australian Institute of Marine Science

A special light buoy, *Fl(4)Y.19s*, exists in position 18° 19'.82 S 147° 22'.68 E.

An orange light buoy, *Fl(4)Y.12s*, exists in position 18° 20'.16 S 147° 23'.32 E.

Chart temporarily affected - Aus 828

396(T)/2020 AUSTRALIA - TORRES STRAIT - Horn Island - Smith Point - Wreck
Maritime Safety Queensland Notice 132(T)/2020

A stranded wreck marked by a special light buoy, *Fl.Y.2s*, exists in position 10° 36'.24 S 142° 14'.21 E.

Chart temporarily affected - Aus 293 - Aus 294 - Aus 299 - Aus 700

425(T)/2020 AUSTRALIA - QUEENSLAND - Cairns - Trinity Inlet - Subsea operations
Maritime Safety Queensland

The barge *Carpentaria Constructor* is conducting salvage operations in the vicinity of position 16° 58'.14 S 145° 47'.44 E.

The area is marked by special light buoys with flashing white lights.

Mariners are advised to keep clear of the operations and to navigate with caution in the area. A 60m clearance is requested.

Chart temporarily affected - Aus 264

426(T)/2020 AUSTRALIA - QUEENSLAND - Gladstone - South Trees Island - Scientific instrument
Maritime Safety Queensland Notice 171(T)/2020

A scientific instrument marked by a light buoy, *Fl.Y.6s*, exists in position 23° 51'.71 S 151° 19'.62 E.

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

427(T)/2020 AUSTRALIA - QUEENSLAND - Gladstone Boat Harbour - Dredging operations
Maritime Safety Queensland Notice 174(T)/2020

The dredge *Saibai* and support vessel *Mudgee* are conducting dredging operations in an area bounded by the coast and the following positions:

23° 49'.97 S 151° 14'.49 E
23° 49'.91 S 151° 14'.49 E
23° 49'.85 S 151° 14'.58 E
23° 49'.91 S 151° 14'.93 E
23° 50'.03 S 151° 14'.93 E.

A semi submerged pipeline exists in the area. The pipeline is marked by special light buoys, *Fl.Y.1-5s*, in the following positions:

23° 49'.79 S 151° 14'.46 E
23° 49'.81 S 151° 14'.53 E
23° 49'.83 S 151° 14'.57 E
23° 49'.84 S 151° 14'.61 E
23° 49'.86 S 151° 14'.66 E
23° 49'.88 S 151° 14'.71 E
23° 49'.90 S 151° 14'.80 E
23° 49'.93 S 151° 14'.85 E.

A designated safe crossing is marked by a starboard lateral light buoy, *Fl.G.1-5s* (23° 49'.84 S 151° 14'.58 E), and a port lateral light buoy, *Fl.R.1-5s* (23° 49'.84 S 151° 14'.60 E), for vessels requiring access.

Vessels should contact the dredge on VHF Ch 16 should the dredge or pipeline impede their safe passage and are advised to make contact prior to passing the dredge and support vessel.

The dredge will display appropriate lights and shapes.

Mariners are advised to navigate with caution in the area.

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

429(T)/2020 AUSTRALIA - QUEENSLAND - Mackay - Obstruction; light buoy
Maritime Safety Queensland Notice 183/2020

An obstruction marked by a special light buoy exists in position 21° 06'.43 S 149° 13'.52 E.

Chart temporarily affected - Aus 250

457(T)/2020 AUSTRALIA - QUEENSLAND - Cape Bowling Green - Obstruction southeastwards
Maritime Safety Queensland Notice 190(T)/2020

An obstruction, with least depth 15m, exists in position 19° 20'.27 S 147° 35'.97 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 826 - Aus 827

458(T)/2020 AUSTRALIA - QUEENSLAND - Johnstone River - Light buoy off station
Maritime Safety Queensland Notice 197(T)/2020

The port lateral light buoy, *Fl.R.3s* (17° 31'.36 S 146° 03'.49 E), is off station.

Chart temporarily affected - Aus 258

551(T)/2020 AUSTRALIA - QUEENSLAND - Gladstone - Drilling operations
Maritime Safety Queensland Notice 249(T)/2020

The barge *Auckland One* and support vessels *Tuff Punt*, *Avicennia* and *Oxley* are conducting drilling operations in the Port of Gladstone between Kangaroo Island (23° 43'.11 S 151° 08'.39 E) and Auckland Point (23° 49'.91 S 151° 15'.27 E).

Vessels will monitor VHF Ch 13, Ch 15 and Ch 16.

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

Chart temporarily affected - Aus 244 - Aus 245 - Aus 247 - Aus 271 - Aus 272

555(T)/2020 AUSTRALIA - QUEENSLAND - Gold Coast - Scientific instrument
Maritime Safety Queensland Notice 84(T)/2020

A special light buoy, *Fl(5)Y.20s*, exists in position 27° 58'.18 S 153° 26'.50 E.

Chart temporarily affected - Aus 814

561(T)/2020 AUSTRALIA - QUEENSLAND - The Broadwater - South Channel - Light buoys
Maritime Safety Queensland Notice 35(T)/2019

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

27° 56'.56 S 153° 25'.23 E

27° 56'.63 S 153° 25'.24 E

27° 56'.71 S 153° 25'.24 E

27° 56'.86 S 153° 25'.25 E

27° 56'.92 S 153° 25'.25 E.

Chart temporarily affected - Aus 814

619(T)/2020 AUSTRALIA - QUEENSLAND - Townsville - Harbour works
Maritime Safety Queensland Notice 71(T)/2020

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

<i>Position</i>	<i>Remarks</i>
19° 14'.84 S 146° 50'.43 E	special light beacon, <i>Fl.Y.4s C1</i>
19° 14'.70 S 146° 50'.51 E	special light buoy, <i>Fl.Y.4s C2</i>
19° 14'.58 S 146° 50'.62 E	special light buoy, <i>Fl.Y.4s S1</i>
19° 14'.81 S 146° 50'.84 E	special light buoy, <i>Fl.Y.4s C4</i>
19° 15'.08 S 146° 51'.04 E	special light buoy, <i>Fl.Y.4s S2</i>
19° 15'.22 S 146° 50'.94 E	special light buoy, <i>Fl.Y.4s C6</i>
19° 15'.34 S 146° 50'.83 E	special light buoy, <i>Fl.Y.4s C7</i>

Uncharted rocks resulting from the works will present a hazard to navigation in the area.

Mariners are advised not to anchor within or navigate through the area.

Chart temporarily affected - Aus 256 - Aus 827

660(T)/2020 AUSTRALIA - QUEENSLAND - Gladstone - Boyne Island to Worthington Island - Scientific instruments
Maritime Safety Queensland Notice 291(T)/2020

Special light buoys, *Fl.Y.6s*, exist in the following positions:

23° 42'.87 S 151° 08'.57 E

23° 47'.03 S 151° 18'.39 E

23° 47'.73 S 151° 14'.31 E

23° 48'.29 S 151° 12'.47 E

23° 54'.99 S 151° 21'.57 E.

Chart temporarily affected - Aus 245 - Aus 246 - Aus 247 - Aus 271 - Aus 819

663(T)/2020 AUSTRALIA - QUEENSLAND - Hinchinbrook Channel - Oyster Point - Light beacon unlit
Maritime Safety Queensland Notice 243(T)/2020

The light beacon, *Fl.R.5s* (18° 16'.45 S 146° 03'.25 E), is unlit.

Chart temporarily affected - Aus 258

665(T)/2020 AUSTRALIA - QUEENSLAND - Moreton Bay - Coochiemudlo Island - Light beacon unlit
Maritime Safety Queensland Notice 238(T)/2020

The special light beacon, *Fl.Y.2·5s* (27° 33'.38 S 153° 19'.54 E), is unlit.

Chart temporarily affected - Aus 236

666(T)/2020 AUSTRALIA - QUEENSLAND - Moreton Bay - Bramble Bay - Pine River - Light beacon unlit
Maritime Safety Queensland Notice 280(T)/2020

The light beacon, *Fl.G.3s* (27° 16'.58 S 153° 04'.31 E), is unlit.

Chart temporarily affected - Aus 236

709(T)/2020 AUSTRALIA - QUEENSLAND - Gloucester Passage - Light buoy unlit
Former Notice - 662(T)/2020 is cancelled
Maritime Safety Queensland Notice 298(T)/2020

The east cardinal light buoy, *VQ(3)5s* (20° 03'.52 S 148° 27'.04 E), is unlit.

Chart temporarily affected - Aus 268

711(T)/2020 AUSTRALIA - QUEENSLAND - Port of Airlie - Muddy Bay - Wreck
Maritime Safety Queensland Notice 293(T)/2020

A wreck marked by a special light buoy, *Fl.Y.3s*, exists in position 20° 15'.80 S 148° 43'.93 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 253 - Aus 269

760(T)/2020 AUSTRALIA - QUEENSLAND - Cairns - Dredging operations
Former Notice - 1216(T)/2019 is cancelled
Maritime Safety Queensland Notice 322(T)/2020

Dredging operations are in progress at the naval base (16° 56'.20 S 145° 46'.73 E).

The dredge will deploy anchors marked by light buoys, *Fl.4s*.

Barges and support vessels are on site and may impact on some harbour operations in the vicinity of the naval base.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 263 - Aus 264

808(T)/2020 AUSTRALIA - QUEENSLAND - Brisbane River - South Brisbane Reach - Harbour works
Maritime Safety Queensland Notice 193(T)/2020, 337(T)/2020

Works associated with the construction of the Queens Wharf Brisbane are in progress on the northern shoreline in the vicinity of position 27° 28'.43 S 153° 01'.41 E.

Starboard lateral light buoys, *Fl.G.2·5s*, exist in positions 27° 28'.29 S 153° 01'.28 E and 27° 28'.66 S 153° 01'.53 E to mark safe water.

Flashing yellow lights will mark piles when left unattended during phases of construction.

All vessels will display appropriate lights and shapes; and will monitor VHF Ch 12, Ch 13 and Ch 16.

Construction of bridge pylons are in progress in positions 27° 28'.50 S 153° 01'.29 E and 27° 28'.47 S 153° 01'.45 E.

The barge *Darwin* and support vessels are on site. The barge will deploy anchors marked by yellow lights.

The construction zone is marked by special light buoys and only authorised vessels are permitted to enter.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 238

812(P)/2020 AUSTRALIA - QUEENSLAND - Gladstone - Auckland Channel to Clinton Channel - Nav aids

Former Notices - 659(T)/2020, 765(P)/2020 are cancelled

Maritime Safety Queensland Notice 305/2020

A light beacon, *VQ(9)10s CB6*, with west cardinal topmark exists in position 23° 49'.01 S 151° 14'.70 E.

A rear lead light, *F (F Day)*, exists in position 23° 49'.93 S 151° 15'.48 E.

A front lead and port lateral light beacon with sector light, *Fl.R.4s & WRG A8*, exists in position 23° 49'.74 S 151° 15'.30 E.

The port lateral light buoy, *Fl.R.4s A8* (23° 49'.77 S 151° 15'.30 E), has been withdrawn.

Chart which will be affected - Aus 244 - Aus 245 - Aus 271

816(T)/2020 AUSTRALIA - QUEENSLAND - Hayman Island - Pipe laying operations

Maritime Safety Queensland Notice 339(T)/2020

Vessel *Shadows* and a barge are conducting pipe laying and diving operations within a 926m radius of position 20° 03'.45 S 148° 52'.69 E.

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

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 252 - Aus 254

818(T)/2020 AUSTRALIA - QUEENSLAND - Jumpinpin - Light buoy off station northeastwards

Australian Maritime Safety Authority Auscoast Warning 275/2020, Department of Agriculture and Fisheries, Maritime Safety Queensland Notice 330(T)/2020

The special light buoy, *Fl.Y.3s FAD* (27° 41'.28 S 153° 36'.83 E), is off station and currently in position 27° 40'.55 S 153° 37'.74 E.

Chart temporarily affected - Aus 814

819(T)/2020 AUSTRALIA - QUEENSLAND - Karumba - Shoaling

Former Notice - 959(T)/2019 is cancelled

Maritime Safety Queensland Notice 327/2020

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 between the newly established special light buoys and to navigate with caution in the area.

Chart temporarily affected - Aus 6

820(T)/2020 AUSTRALIA - QUEENSLAND - Leeper Reef - Light buoy withdrawn; light buoy established

Maritime Safety Queensland Notice 332(T)/2020, 338(T)/2020

The east cardinal light buoy, *VQ(3)5s* (21° 22'.89 S 149° 19'.86 E), has been temporarily withdrawn; a special light buoy, *Q.Y.*, exists in situ.

Chart temporarily affected - Aus 249 - Aus 823

864(T)/2020 AUSTRALIA - QUEENSLAND - Abbot Point to Hydrographers Passage - Survey operations

Former Notice - 807(T)/2020 is cancelled

iXblue Pty Ltd

On or about 15 October, RV *ESCAPE* will be conducting survey operations along the designated Two-Way Route between Abbot Point (19° 39'.48 S 148° 20'.04 E) and Hydrographers Passage (20° 49'.60 S 149° 47'.93 E) and the approaches to Abbot Point (19° 51'.63 S 148° 39'.54 E to 19° 48'.72 S 148° 09'.31 E).

The vessel will display appropriate lights and shapes and monitor VHF Ch 11, Ch 14 and Ch 16.

Subsurface scientific instruments marked by special light buoys, *Fl. Y.3-2s*, exist in the following positions:

19° 43'.02 S 148° 21'.49 E
19° 48'.87 S 148° 52'.47 E
19° 52'.97 S 148° 04'.91 E
20° 09'.08 S 149° 16'.48 E
20° 25'.46 S 149° 30'.53 E
20° 45'.05 S 149° 37'.21 E
20° 48'.11 S 149° 49'.25 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 251 - Aus 255 - Aus 821 - Aus 824 - Aus 825 - Aus 826

868(T)/2020 AUSTRALIA - QUEENSLAND - Round Top Island - Scientific instrument eastwards

Maritime Safety Queensland Notice 359/2020, 360/2020

A scientific instrument marked by special spar light buoy, *Fl. Y.6s*, exists in position 21° 10'.30 S 149° 17'.78 E.

Chart temporarily affected - Aus 249

916(T)/2020 AUSTRALIA - QUEENSLAND - Breaksea Spit - Light buoy damaged and unlit; virtual AIS

Australian Maritime Safety Authority Auscoast Warning 295/2020

The north cardinal light buoy, *Q* (24° 21'.22 S 153° 08'.97 E), is damaged and unlit and is in danger of coming adrift. A north cardinal virtual AIS exists in situ.

An exclusion zone marked by special virtual AIS exists in an area bounded by the following positions:

24° 21'.20 S 153° 08'.49 E
24° 21'.57 S 153° 08'.96 E
24° 21'.18 S 153° 09'.48 E
24° 20'.80 S 153° 09'.04 E.

Mariners are advised to keep well clear and to navigate with caution in the area.

Chart temporarily affected - Aus 490 - Aus 816 - Aus 818 - Aus 4635 (INT 635)

917(T)/2020 AUSTRALIA - QUEENSLAND - Cairns - Trinity Inlet - Wreck

Maritime Safety Queensland Notice 388(T)/2020

A stranded wreck marked by a light, *F*, exists in position 16° 57'.79 S 145° 47'.60 E.

Chart temporarily affected - Aus 264

918(T)/2020 AUSTRALIA - QUEENSLAND - Gladstone - Scientific instruments

Maritime Safety Queensland Notice 390(T)/2020

Special cylindrical light buoys, *Fl. Y.6s*, exist in the following positions:

23° 45'.53 S 151° 09'.49 E
23° 45'.92 S 151° 10'.87 E
23° 44'.71 S 151° 09'.62 E.

Chart temporarily affected - Aus 245 - Aus 272

920(P)/2020 AUSTRALIA - QUEENSLAND - Great Barrier Reef - Quoin Island Entrance - Shoal

James Cook University

A shoal, least depth 40m, exists in position 12° 23'.50 S 143° 51'.50 E.

Mariners are advised to navigate with caution in the area.

Chart which will be affected - Aus 834 - Aus 836

922(T)/2020 AUSTRALIA - QUEENSLAND - Moreton Bay - Rous Channel - Light buoys repositioned; light buoys established

Former Notice - 821(T)/2020 is cancelled

Maritime Safety Queensland Notice 326(T)/2020, 381(T)/2020

The following light buoys have been temporarily repositioned:

<i>Characteristic</i>	<i>Charted Position</i>	<i>New Position</i>
<i>Fl.G.2.5s No1</i>	27° 22'.79 S 153° 26'.01 E	27° 22'.88 S 153° 26'.05 E
<i>Q No2</i>	27° 23'.32 S 153° 26'.05 E	27° 22'.99 S 153° 26'.07 E
<i>Fl.G.6s No5</i>	27° 23'.09 S 153° 24'.94 E	27° 23'.31 S 153° 25'.08 E
<i>Fl.G.2.5s No11</i>	27° 23'.96 S 153° 23'.42 E	27° 23'.79 S 153° 23'.35 E
<i>Fl.G.6s No13</i>	27° 24'.48 S 153° 22'.03 E	27° 24'.34 S 153° 22'.36 E

The following light buoys have been temporarily established:

<i>Position</i>	<i>Remarks</i>
27° 23'.87 S 153° 24'.03 E	port lateral cylindrical light buoy, <i>Fl.R.2.5s No20</i>
27° 23'.75 S 153° 24'.18 E	starboard lateral conical light buoy, <i>Fl.G.2.5s No21</i>
27° 23'.62 S 153° 24'.71 E	starboard lateral conical light buoy, <i>Fl.G.2.5s No19</i>
27° 23'.60 S 153° 25'.00 E	port lateral cylindrical light buoy, <i>Fl.R.2.5s No18</i>

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 236

924(T)/2020 AUSTRALIA - QUEENSLAND - Rattlesnake Island - Live firing

Maritime Safety Queensland Notice 372(T)/2020

Live firing activities will be conducted within a 5M radius of position 19° 02'.27 S 146° 36'.43 E during the period 9 November to 10 November 2020.

Mariners are advised to navigate with caution and keep well clear of the area.

Chart temporarily affected - Aus 256 - Aus 827

926(T)/2020 AUSTRALIA - QUEENSLAND - Shute Harbour - Wreck

Maritime Safety Queensland Notice 393(T)/2020

A wreck marked by a special light buoy, *Fl.Y.3s*, exists in position 20° 17'.88 S 148° 46'.86 E.

Chart temporarily affected - Aus 269

NORTHERN TERRITORY

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

Former Notice - 671(T)/2008 is cancelled

Modem 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)

397(T)/2019 AUSTRALIA - NORTHERN TERRITORY - Darwin - East Arm - Scientific instruments

Department of Infrastructure, Planning and Logistics NT Notice 21(T)/2019

Special light buoys, *Fl(5)20s*, exist in positions 12° 30'.22 S 130° 54'.24 E and 12° 30'.20 S 130° 54'.20 E.

Chart temporarily affected - Aus 26 - Aus 28

611(T)/2019 AUSTRALIA - NORTHERN TERRITORY - Port Darwin - Fort Point - Harbour works

Department of Infrastructure, Planning and Logistics NT Notice 47(T)/2019

Foreshore works will be undertaken at the seawall adjacent to Fort Hill Wharf in an area bounded by the following positions:

12° 28'.31 S 130° 50'.66 E

12° 28'.30 S 130° 50'.59 E

12° 28'.19 S 130° 50'.54 E

12° 28'.18 S 130° 50'.58 E.

The works area will be contained by a silt curtain marked by special light buoys, *Fl.Y.5s*, and pink spherical buoys.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 24 - Aus 28

909(T)/2019 AUSTRALIA - NORTHERN TERRITORY - Melville Island to Bathurst Island - Harbour works

Department of Infrastructure, Planning and Logistics NT Notice 7/2019

Works associated with the installation of two ferry landings are in progress in the vicinity of positions 11° 45'.17 S 130° 38'.37 E and 11° 44'.75 S 130° 38'.45 E.

A barge will deploy anchors at each site.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 23 - Aus 722

166(T)/2020 AUSTRALIA - TIMOR SEA - Sahul Banks - Jabiru Shoals - Seismic survey

Searcher Seismic

On or about 22 February 2020, a vessel will be conducting a seismic survey in an area bounded by the following positions:

11° 24'.09 S 124° 45'.35 E

11° 32'.85 S 124° 37'.06 E

11° 48'.32 S 124° 37'.55 E

12° 00'.70 S 124° 47'.39 E

11° 55'.26 S 125° 08'.85 E

11° 38'.87 S 125° 21'.70 E

11° 26'.50 S 125° 06'.70 E

11° 11'.99 S 125° 06'.38 E

11° 12'.20 S 124° 45'.10 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 314 - Aus 321 - Aus 4721 (INT 721) - Aus 4722 (INT 722)

462(T)/2020 AUSTRALIA - NORTHERN TERRITORY - Bass Reef - Obstruction

Department of Infrastructure, Planning and Logistics NT Coastal Notice 1(T)/2020

A ghost net has been reported in position 12° 27'.82 S 130° 19'.12 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 309 - Aus 316 - Aus 722

492(T)/2020 AUSTRALIA - NORTHERN TERRITORY - Beagle Gulf - Scientific instruments

Precision Hydrographic Services

Special light buoys, *Fl. Y. 1.5s*, exist in the following positions:

12° 04'.4 S 130° 35'.0 E

12° 12'.6 S 130° 24'.3 E

12° 13'.6 S 130° 32'.1 E

12° 13'.8 S 130° 43'.2 E

12° 18'.7 S 130° 42'.7 E

12° 25'.4 S 130° 25'.9 E.

Chart temporarily affected - Aus 25 - Aus 29 - Aus 309 - Aus 316 - Aus 722

635(T)/2020 AUSTRALIA - NORTHERN TERRITORY - Darwin - Middle Ground - Light buoy off station

Department of Infrastructure, Planning and Logistics NT Notice 32(T)/2020

The special light buoy, *Q. Y* (12° 23'.39 S 130° 46'.28 E), is off station.

Chart temporarily affected - Aus 25 - Aus 29

775(T)/2020 AUSTRALIA - NORTHERN TERRITORY - Darwin to Sahul Banks - Survey and geotechnical operations

Guardian Geomatics

MV Offshore Guardian with a towed array of up to 300m is conducting survey and geotechnical operations between the following positions:

12° 35'.10 S 130° 55'.68 E

12° 35'.71 S 130° 54'.75 E

12° 35'.57 S 130° 53'.49 E

12° 34'.83 S 130° 52'.22 E

12° 31'.55 S 130° 49'.80 E

12° 27'.68 S 130° 47'.84 E

12° 23'.65 S 130° 44'.46 E

12° 21'.54 S 130° 40'.69 E

12° 18'.62 S 130° 31'.25 E

12° 16'.30 S 130° 29'.71 E

11° 33'.26 S 128° 01'.35 E

12° 07'.90 S 126° 53'.29 E

12° 08'.74 S 125° 50'.95 E

12° 02'.70 S 125° 22'.09 E

12° 00'.05 S 124° 32'.26 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 24 - Aus 25 - Aus 26 - Aus 27 - Aus 29 - Aus 309 - Aus 314 - Aus 315 - Aus 316 - Aus 722 - Aus 4721 (INT 721) - Aus 4722 (INT 722)

873(T)/2020 AUSTRALIA - NORTHERN TERRITORY - Darwin - South Shell Island - Scientific instrument

Department of Infrastructure, Planning and Logistics NT Notice 57(T)/2020

A subsurface scientific instrument exists in position 12° 29'.85 S 130° 53'.16 E.

Chart temporarily affected - Aus 26 - Aus 28

927(T)/2020 AUSTRALIA - NORTHERN TERRITORY - Darwin Naval Base - Harbour works; exclusion zone

Department of Infrastructure, Planning and Logistics NT Notice 63/2020

Harbour works associated with wharf redevelopment are in progress in an area bounded by the coast and the following:

<i>Position</i>	<i>Remarks</i>
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12° 27'.49 S 130° 49'.05 E	
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12° 27'.52 S 130° 48'.98 E	special light buoy, <i>Fl. Y</i>
12° 27'.56 S 130° 48'.95 E	special light buoy, <i>Fl. Y</i>
12° 27'.61 S 130° 48'.92 E	special light buoy, <i>Fl. Y</i>
12° 27'.68 S 130° 48'.96 E	special light buoy, <i>Fl. Y</i>
12° 27'.85 S 130° 49'.25 E	special light buoy, <i>Fl. Y</i>
12° 27'.80 S 130° 49'.27 E	special light buoy, <i>Fl. Y</i>
12° 27'.76 S 130° 49'.30 E	special light buoy, <i>Fl. Y</i>
12° 27'.73 S 130° 49'.32 E.	

An exclusion zone exists in the area and only authorised vessels are permitted to enter.

Mariners are advised to keep well clear and to navigate with caution in the area.

Chart temporarily affected - Aus 24 - Aus 25 - Aus 26

WESTERN AUSTRALIA

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

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

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

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

989(T)/2018 AUSTRALIA - WESTERN AUSTRALIA - Dampier - Intercourse Island - Wreck Pilbara Ports Authority Notice D11/2018

A stranded wreck exists in position 20° 39'.60 S 116° 37'.83 E.

Chart temporarily affected - Aus 57

991(T)/2018 AUSTRALIA - WESTERN AUSTRALIA - Montebello Islands - Ah Chong Island - Light unreliable Quadrant Energy

The light, *Mo(U)Y.15s* (20° 32'.86 S 115° 36'.27 E), is unreliable.

Chart temporarily affected - Aus 327 - Aus 742

33(T)/2019 AUSTRALIA - WESTERN AUSTRALIA - Carnarvon - Light Beacon destroyed Department of Transport WA

The south cardinal light beacon, *Q(6) + LFl.15s 6M* (24° 54'.39 S 113° 37'.71 E), has been destroyed; an isolated danger light buoy, *Fl(2) 4.5s 3M* exists in situ.

Chart temporarily affected - Aus 73 - Aus 331

83(T)/2019 AUSTRALIA - WESTERN AUSTRALIA - Carnarvon - Teggs Channel - Light buoy Department of Transport WA Notice 16/2019

A starboard lateral light buoy, *Fl.G.3s*, exists in position 24° 54'.43 S 113° 38'.12 E.

Chart temporarily affected - Aus 73

291(T)/2019 AUSTRALIA - WESTERN AUSTRALIA - Barrow Island - Well abandonment works northwestwards
Chevron Australia

Sixteen anchors and mooring lines have been installed around the well in position 20° 24'.49 S 114° 50'.95 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 328

297(T)/2019 AUSTRALIA - WESTERN AUSTRALIA - Montebello Islands - Survey operations
Chevron Australia Pty Ltd

A survey vessel and an AUV are conducting survey operations in an area bounded by the following positions:

19° 46'.7 S 115° 16'.0 E
20° 35'.8 S 114° 50'.0 E
21° 11'.1 S 114° 45'.6 E
21° 28'.6 S 114° 49'.1 E
21° 26'.2 S 114° 51'.9 E
20° 36'.9 S 114° 55'.1 E
19° 58'.9 S 115° 20'.4 E
19° 56'.1 S 115° 27'.8 E.

Chart temporarily affected - Aus 327 - Aus 328 - Aus 743 - Aus 744

561(T)/2019 AUSTRALIA - WESTERN AUSTRALIA - Carnarvon - Teggs Channel - Shoaling
Department of Transport WA Notice 69/2019

Shoaling is occurring at the western end of Teggs Channel, extending northwards towards the centre of the channel in an area bounded by the following positions:

24° 54'.40 S 113° 37'.83 E
24° 54'.36 S 113° 37'.96 E
24° 54'.32 S 113° 37'.94 E
24° 54'.36 S 113° 37'.81 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 73

626(T)/2019 AUSTRALIA - WESTERN AUSTRALIA - Port Hedland - Scientific instruments
Pilbara Ports Authority Notice PH 4(T)/2019

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

20° 02'.26 S 118° 22'.64 E
20° 09'.20 S 118° 38'.10 E
20° 10'.43 S 118° 33'.99 E
20° 17'.37 S 118° 28'.87 E.

Chart temporarily affected - Aus 53

800(T)/2019 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 117 - Aus 754

910(T)/2019 AUSTRALIA - WESTERN AUSTRALIA - Barrow Island - Subsea operations northwestwards

Chevron Australia

Subsea operations are in progress in the vicinity of position 20° 34'.71 S 114° 46'.35 E.

Mariners are advised to navigate with caution in the area.

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

911(T)/2019 AUSTRALIA - WESTERN AUSTRALIA - Barrow Island - Subsea operations northwestwards
Chevron Australia

Subsea operations are in progress in the vicinity of position 19° 51'.16 S 114° 30'.87 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 328 - Aus 4723 (INT 723)

917(P)/2019 AUSTRALIA - WESTERN AUSTRALIA - Wyndham - Shoaling

Former Notice - 846(P)/2019 is cancelled

Department of Transport WA

Latest survey shows shoaler depths than those charted may exist within the approaches to Wyndham wharf, with least depths as follows:

<i>Position</i>	<i>Depth</i>
15° 18'.67 S 128° 05'.29 E	0.2m
15° 24'.81 S 128° 05'.73 E	-0.2m
15° 25'.62 S 128° 05'.61 E	0.0m

Mariners are advised to navigate with caution in the area.

Chart which will be affected - Aus 32

981(T)/2019 AUSTRALIA - WESTERN AUSTRALIA - Port Hedland - Scientific instruments

Former Notice - 628(T)/2019 is cancelled

Pilbara Ports Authority Notice PH 26(T)/2018, 17(T)/2019

Scientific instruments marked by orange buoys exist in positions 20° 17'.96 S 118° 35'.19 E and 20° 18'.05 S 118° 35'.09 E.

Chart temporarily affected - Aus 53 - Aus 54

1113(T)/2019 AUSTRALIA - WESTERN AUSTRALIA - Dampier - Pluto Channel - Light buoy established

Pilbara Ports Authority Notice D15(T)/2019

A special pillar light buoy, *Fl. Y. 3s P18*, with topmark exists in position 20° 35'.90 S 116° 45'.00 E.

Chart temporarily affected - Aus 59

1118(P)/2019 AUSTRALIA - WESTERN AUSTRALIA - Point D'Entrecasteaux to Point Nuyts - Shoaling

LADS Flight

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

34° 50'.71 S 116° 08'.52 E
35° 01'.54 S 116° 10'.54 E
35° 03'.52 S 116° 37'.62 E.

Mariners are advised to navigate with caution in the area.

Charts will be updated in due course.

Chart which will be affected - Aus 336

1165(T)/2019 AUSTRALIA - WESTERN AUSTRALIA - Garden Island - Beacon Head - Obstruction; light buoy

Fremantle Ports Notice 6(T)/2019, Department of Transport WA

An obstruction marked by a spherical isolated danger light buoy, *Fl(2)10s*, exists in position 32° 09'.16 S 115° 40'.65 E.

Chart temporarily affected - Aus 117

1224(T)/2019 AUSTRALIA - WESTERN AUSTRALIA - Ninety Mile Beach - Survey operations

Esso Australia Pty Ltd

Vessel *MV Ocean Dynasty* is conducting a geophysical survey in the vicinity of positions 38° 19'.07 S 147° 36'.95 E and 38° 14'.40 S 147° 52'.42 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 357 - Aus 487

1273(T)/2019 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 742

1280(P)/2019 AUSTRALIA - WESTERN AUSTRALIA - Houtman Abrolhos - North Island to Pelsaert Island - Shoaling 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 332

1283(T)/2019 AUSTRALIA - WESTERN AUSTRALIA - Oyster Harbour - Artificial reef

Department of Transport WA Notice 136/2019

Works to establish artificial reefs are in progress in the vicinity of positions 34° 59'.53 S 117° 57'.56 E and 34° 59'.24 S 117° 57'.19 E.

The construction areas will be marked by special buoys.

A barge and support vessel are on site and will display appropriate lights and shapes and monitor VHF Ch 16.

Mariners are advised to navigate with caution in the area and keep well clear.

Chart temporarily affected - Aus 110

1285(T)/2019 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

36(T)/2020 AUSTRALIA - WESTERN AUSTRALIA - Barrow Island - Mooring buoys northwestwards
Deep Sea Mooring

16 yellow mooring buoys, *Fl.3s*, exist within 1.6M radius of 20° 24'.49 S 114° 50'.95 E.

Chart temporarily affected - Aus 328

172(T)/2020 AUSTRALIA - WESTERN AUSTRALIA - Onslow - Beadon Creek - Harbour works
Department of Transport WA Notice 9/2020

Development works associated with Beadon Creek and Beadon Bay are currently underway. The development is associated with berth infrastructure on western side of the creek and dredging of swing basins and berth pockets which will be marked by nav aids.

Until works are completed, the use of Beadon Creek will be restricted to those vessels approved by Western Australian Department of Transport.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 69

212(T)/2020 AUSTRALIA - WESTERN AUSTRALIA - Rottnest Island - Scientific instruments northwestwards
CSIRO

Subsurface scientific instruments exist as follows:

<i>Position</i>	<i>Depth below surface</i>
31° 38'.8 S 115° 11'.8 E	24m
31° 43'.7 S 115° 02'.5 E	23m
31° 45'.9 S 114° 57'.9 E	496m
31° 59'.0 S 115° 13'.7 E	180m
31° 59'.4 S 115° 23'.1 E	22m
32° 00'.0 S 115° 25'.0 E	46m

Chart temporarily affected - Aus 754

291(T)/2020 AUSTRALIA - WESTERN AUSTRALIA - Fremantle - Hall Bank - Light beacon damaged
Fremantle Ports Notice 02(T)/2020

The port light beacon, *Fl.R.4s 7m 4M* (32° 01'.89 S 115° 42'.73 E), is damaged; a temporary light, *Oc.Y 3s 7m*, exists on the beacon.

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

318(T)/2020 AUSTRALIA - WESTERN AUSTRALIA - Dampier Archipelago - Roly Rock - Drill rig
Australian Maritime Safety Authority , Valaris

Drill rig *Valaris 107* is moored in position 20° 30'.60 S 116° 28'.89 E.

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

320(P)/2020 AUSTRALIA - WESTERN AUSTRALIA - Port Hedland - Anchorages
Australian Hydrographic Office

The following charted anchorages *A1-A14, B1-B15, D1-D9, G1-G14, H1-H6* have been withdrawn and replaced with the anchorages in the table below.

<i>Anchorage Desig</i>	<i>Position</i>
<i>W1</i>	20° 06'.9 S 118° 24'.5 E
<i>W2</i>	20° 06'.9 S 118° 25'.8 E
<i>W3</i>	20° 08'.2 S 118° 24'.5 E
<i>W4</i>	20° 08'.1 S 118° 25'.8 E
<i>W5</i>	20° 08'.1 S 118° 27'.1 E
<i>W6</i>	20° 09'.4 S 118° 24'.5 E

W7	20° 09'.4 S 118° 25'.8 E
W8	20° 09'.4 S 118° 27'.1 E
A1	20° 06'.4 S 118° 30'.0 E
A2	20° 04'.7 S 118° 31'.0 E
A3	20° 04'.7 S 118° 32'.2 E
A4	20° 05'.8 S 118° 31'.0 E
A5	20° 05'.8 S 118° 32'.2 E
A6	20° 06'.9 S 118° 31'.1 E
A7	20° 06'.9 S 118° 32'.2 E
A8	20° 08'.0 S 118° 31'.1 E
A9	20° 08'.0 S 118° 32'.2 E
D1	20° 03'.0 S 118° 34'.7 E
D2	20° 03'.0 S 118° 35'.9 E
D3	20° 04'.1 S 118° 34'.4 E
D4	20° 04'.1 S 118° 35'.6 E
D5	20° 04'.1 S 118° 36'.8 E
D6	20° 04'.1 S 118° 37'.9 E
D7	20° 05'.2 S 118° 34'.4 E
D8	20° 05'.2 S 118° 35'.6 E
D9	20° 05'.2 S 118° 36'.8 E
D10	20° 05'.2 S 118° 37'.9 E
D11	20° 06'.2 S 118° 33'.9 E
D12	20° 06'.2 S 118° 35'.0 E
D13	20° 06'.1 S 118° 36'.2 E
D14	20° 06'.1 S 118° 37'.4 E
D15	20° 06'.1 S 118° 38'.5 E
D16	20° 07'.3 S 118° 33'.9 E
D17	20° 07'.3 S 118° 35'.0 E
D18	20° 07'.2 S 118° 36'.2 E
D19	20° 07'.2 S 118° 37'.4 E
D20	20° 07'.2 S 118° 38'.5 E
D21	20° 10'.0 S 118° 36'.0 E
D22	20° 10'.0 S 118° 37'.1 E

Note: Anchorages *F1* and *F2* are unchanged.

Charts will be updated in due course.

Chart which will be affected - Aus 53 - Aus 326

355(T)/2020 AUSTRALIA - WESTERN AUSTRALIA - Montebello Islands - Scientific instrument northwards
RPS Group

An orange spherical light buoy, *Q(5)Y.20s*, exists in position 20° 00'.89 S 115° 21'.27 E.

Chart temporarily affected - Aus 327 - Aus 328

356(T)/2020 AUSTRALIA - WESTERN AUSTRALIA - North West Cape - FPSO off station northwards
Santos

The FPSO *Ningaloo Vision* (21° 24'.22 S 114° 05'.31 E) is off station; a direct turret mooring, with least depth 26m exists in situ.

Floating lines exist within a 0.3M radius of the direct turret mooring.

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

463(T)/2020 AUSTRALIA - WESTERN AUSTRALIA - Dampier - Rio Tinto Channel - Light buoy off station
Pilbara Ports Authority Notice D13(T)/2020

The port lateral light buoy, *Fl.R.3s 4P* (20° 30'.08 S 116° 43'.06 E), is off station.

Chart temporarily affected - Aus 57

495(T)/2020 AUSTRALIA - WESTERN AUSTRALIA - Barrow Island - Mooring buoys northwestwards
Former Notice - 1065(T)/2019 is cancelled
Deep Sea Mooring , Australian Maritime Safety Authority Auscoast Warning 223/2020

8 yellow mooring buoys, *Fl.3s*, exist within 1M radius of 20° 34'.62 S 114° 46'.63 E. 2M clearance requested.

Chart temporarily affected - Aus 328

497(T)/2020 AUSTRALIA - WESTERN AUSTRALIA - Carnarvon - Teggs Channel - Dredging operations

Department of Transport WA Notice 64/2020

The dredge *Mudlark I* is conducting dredging operations in the Teggs Channel (24° 54'.37 S 113° 38'.10 E).

A 40m floating pipeline, marked by special light buoys, exists from the dredge.

The dredge will display appropriate lights and shapes and will monitor VHF Ch 16 and 27 Meg Ch 90.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 73

498(T)/2020 AUSTRALIA - WESTERN AUSTRALIA - Trigg Island - Scientific instruments westwards

Department of Transport WA Notice 66/2020

Special light buoys, *Q(5)Y.20s*, exist in positions 31° 52'.70 S 115° 43'.11 E and 31° 52'.53 S 115° 43'.32 E.

Chart temporarily affected - Aus 112

575(T)/2020 AUSTRALIA - WESTERN AUSTRALIA - Geographe Bay - Scientific instruments

Former Notice - 1070(T)/2019 is cancelled

Department of Transport WA Notice 69/2020

Scientific instruments marked by special spherical light buoys, *Fl.Y.1-5s*, exist in the following positions:

33° 37'.34 S 115° 23'.75 E

33° 37'.34 S 115° 23'.84 E

33° 37'.50 S 115° 22'.28 E

33° 37'.50 S 115° 22'.34 E

33° 38'.07 S 115° 22'.40 E

33° 38'.08 S 115° 22'.27 E.

Chart temporarily affected - Aus 116 - Aus 755

636(T)/2020 AUSTRALIA - WESTERN AUSTRALIA - Broome - Survey operations

EGS Survey Pty Ltd

On or about the 12th August

MV *Bhagwan K* is conducting a survey in an area bounded by the following positions:

17° 17'.0 S 122° 03'.0 E

17° 30'.4 S 122° 05'.1 E

17° 32'.5 S 122° 05'.1 E

17° 34'.4 S 122° 05'.6 E

17° 34'.4 S 122° 04'.5 E

17° 40'.0 S 122° 05'.0 E

17° 55'.1 S 122° 10'.0 E

17° 58'.3 S 122° 09'.5 E

17° 58'.1 S 122° 05'.3 E

17° 45'.8 S 122° 01'.2 E

17° 17'.0 S 121° 59'.0 E.

Special spar light buoys, *Fl.Y.3-2s*, marking tide cage equipment exist in the following positions:

17° 16'.3 S 122° 01'.9 E

17° 39'.6 S 122° 07'.0 E

17° 50'.5 S 122° 00'.9 E.

A special conical light buoy, *Fl.Y.3-2s*, will be moved between these positions throughout the survey.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 50 - Aus 323 - Aus 324

638(T)/2020 AUSTRALIA - WESTERN AUSTRALIA - Dampier - Parker Point - Light beacon destroyed
Pilbara Ports Authority Notice D15(T)/2020

The port lateral light beacon, *Fl.R.3s 10E* (20° 38'.11 S 116° 42'.51 E), has been destroyed; a special light buoy, *Fl.Y.4s*, exists in situ.

Chart temporarily affected - Aus 60

639(T)/2020 AUSTRALIA - WESTERN AUSTRALIA - Fremantle - Harbour works
Fremantle Ports Notice 7/2020

Maintenance works are in progress at Victoria Quay berth B (32° 03'.19 S 115° 44'.47 E) and berth C (32° 03'.12 S 115° 44'.57 E).

The berths will be closed during the works.

An exclusion zone exists in an area 2m north of the wharf face.

All hazards are marked by flashing yellow lights.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 113

673(T)/2020 AUSTRALIA - WESTERN AUSTRALIA - Barrow Island - Town Point - Light buoy unlit
Chevron Australia Notice 5/2020

The port lateral light buoy, *Fl.R.3s* (20° 47'.86 S 115° 29'.38 E), is unlit.

Chart temporarily affected - Aus 65

674(T)/2020 AUSTRALIA - WESTERN AUSTRALIA - Barrow Island - Light buoy off station
Former Notice - 168(T)/2020 is cancelled
Chevron Australia Notice 2/2020

The special light buoy, *Fl(5)Y.20s* (20° 49'.47 S 115° 30'.85 E), is off station.

Chart temporarily affected - Aus 65

722(T)/2020 AUSTRALIA - WESTERN AUSTRALIA - Geraldton - Light buoy
Mid West Ports Notice 4/2020

A special spar light buoy, *Fl.Y.4s*, exists in position 28° 46'.37 S 114° 36'.18 E.

Chart temporarily affected - Aus 81

780(T)/2020 AUSTRALIA - WESTERN AUSTRALIA - Bunker Bay - Scientific instruments
Department of Transport WA Notice 85/2020

Special light buoys, *Fl.Y.4s*, exist in positions 33° 32'.37 S 115° 02'.26 E and 33° 32'.52 S 115° 02'.73 E.

Chart temporarily affected - Aus 755

781(T)/2020 AUSTRALIA - WESTERN AUSTRALIA - Carnarvon - Scientific instrument
Department of Transport WA

A scientific instrument marked by a special light buoy, *Fl.Y.3s*, exists on the seabed in position 24° 54'.55 S 113° 37'.50 E.

Chart temporarily affected - Aus 73

782(T)/2020 AUSTRALIA - WESTERN AUSTRALIA - Kwinana - Harbour works
Fremantle Ports Notice 11(T)/2020

Remediation works are in progress at Kwinana Grain Jetty (32° 15'.30 S 115° 44'.75 E).

A 50m exclusion zone exists around the jetty and only authorised commercial vessels and vessels associated with the works are permitted to enter.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 117 - Aus 754 - Aus 755

875(T)/2020 AUSTRALIA - WESTERN AUSTRALIA - Browse Island - Drill rig northwestwards

Australian Maritime Safety Authority Auscoast Warning 290/2020

Drill rig *Maersk Deliverer* is conducting drilling operations in position 13° 54'.3 S 123° 09'.8 E.

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

879(T)/2020 AUSTRALIA - WESTERN AUSTRALIA - INDIAN OCEAN - Perth to Cocos (Keeling) Islands - Survey operations

Subcom

MV *Ocean Surveyor* is conducting survey operations between the following positions:

31° 56'.25 S 115° 45'.40 E
31° 53'.69 S 115° 40'.67 E
31° 49'.09 S 115° 39'.21 E
31° 49'.96' S 115° 12'.40 E
31° 44'.68 S 114° 47'.17 E
31° 32'.00 S 114° 25'.96 E
31° 33'.25 S 114° 19'.08 E
31° 06'.17 S 113° 06'.55 E
31° 02'.03 S 112° 28'.52 E
23° 16'.34 S 100° 40'.71 E
15° 56'.58 S 93° 49'.21 E
15° 22'.92 S 93° 51'.70 E
13° 19'.50 S 95° 06'.42 E
12° 11'.21 S 96° 49'.67 E;
and
31° 24'.45 S 113° 50'.29 E
31° 32'.51 S 114° 03'.07 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 112 - Aus 606 - Aus 607 - Aus 754 - Aus 4060 (INT 60) - Aus 4070 (INT 70) - Aus 4071 (INT 71) - Aus 4708 (INT 708) - Aus 4709 (INT 709) - Aus 4714 (INT 714) - Aus 4725 (INT 725)

881(T)/2020 AUSTRALIA - WESTERN AUSTRALIA - Rankin Bank - Drill rig northeastwards

MODU *Ocean Apex*

Drill rig *Ocean Apex* is conducting drilling operations in position 19° 09'.57 S 116° 04'.60 E.

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

929(T)/2020 AUSTRALIA - WESTERN AUSTRALIA - Dampier Archipelago - Drill rig northwards

Australian Maritime Safety Authority

Drill rig *Development Driller 1* is moored in position 20° 00'.0 S 116° 45'.0 E.

Chart temporarily affected - Aus 327 - Aus 4722 (INT 722) - Aus 4723 (INT 723)

930(T)/2020 AUSTRALIA - WESTERN AUSTRALIA - Mavis Reef - Scientific instruments eastwards

MMA Offshore , Exodus Hydrographic Surveys

Scientific instruments marked by spherical orange buoys, exist in the following positions:

15° 18'.43 S 123° 56'.37 E
15° 30'.37 S 123° 51'.78 E
15° 34'.72 S 123° 28'.53 E

15° 35'.35 S 123° 28'.80 E
15° 40'.73 S 123° 49'.22 E.

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

Chart temporarily affected - Aus 320 - Aus 323 - Aus 732

932(T)/2020 AUSTRALIA - WESTERN AUSTRALIA - Port Hedland - Cooke Point - Scientific instruments
Pilbara Ports Authority Notice 13(T)/2020

Scientific instruments exist in the following positions:

20° 19'.08 S 118° 40'.46 E
20° 18'.88 S 118° 40'.41 E
20° 18'.63 S 118° 40'.26 E
20° 18'.06 S 118° 40'.08 E
20° 17'.63 S 118° 40'.01 E
20° 18'.89 S 118° 40'.23 E
20° 18'.88 S 118° 40'.57 E
20° 18'.04 S 118° 39'.78 E
20° 16'.56 S 118° 45'.46 E
20° 16'.92 S 118° 45'.22 E
20° 17'.18 S 118° 45'.50 E
20° 16'.57 S 118° 45'.05 E
20° 15'.75 S 118° 45'.65 E
20° 15'.76 S 118° 44'.79 E
20° 18'.88 S 118° 40'.62 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 326

933(T)/2020 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° 58'.54 S 115° 23'.27 E.

Chart temporarily affected - Aus 754

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

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

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

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

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

755(T)/2018 AUSTRALIA - SOUTH AUSTRALIA - Thevenard - Bosanquet Bay - Harbour works

Department of Planning, Transport and Infrastructure SA Notice 23/2018

Harbour works associated with the construction of a new breakwater are in progress in the vicinity of position 32° 09'.04 S 133° 39'.34 E.

The area is marked by special buoys and a light will be established at the end of the breakwater.

The boat ramp is closed during the works.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 120 - Aus 122

794(T)/2018 AUSTRALIA - SOUTH AUSTRALIA - Flinders Island - Point Malcolm - Light unlit

Department of Planning, Transport and Infrastructure SA Notice 28/2018

The light, *Fl(2) 10s 67m 11M* (33° 40'.90 S 134° 31'.59 E) is unlit.

Chart temporarily affected - Aus 342

506(T)/2019 AUSTRALIA - SOUTH AUSTRALIA - Lucky Bay - Harbour works

Former Notice - 1101(T)/2017 is cancelled

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 closed with a temporary seawall.

Chart temporarily affected - Aus 777

732(T)/2019 AUSTRALIA - SOUTH AUSTRALIA - Flinders Channel - Bluff Reach - Light beacon unlit

Department of Planning, Transport and Infrastructure SA Notice 22/2019

The light beacon, *Fl.R.3s No16* (32° 40'.08 S 137° 45'.86 E), is unlit.

Chart temporarily affected - Aus 132

733(T)/2019 AUSTRALIA - SOUTH AUSTRALIA - Lacedpede Bay - Wreck

Australian Maritime Safety Authority Auscoast 180/2019

A wreck exists in position 36° 26'.93 S 139° 40'.20 E.

Chart temporarily affected - Aus 347

919(T)/2019 AUSTRALIA - SOUTH AUSTRALIA - Cape Jaffa - Marina closure

Former Notice - 173(T)/2018 is cancelled

Department of Planning, Transport and Infrastructure SA Notice 30/2019

Mariners are advised that due to seasonal shoaling and seagrass wrack at the entrance to Cape Jaffa Marina (36° 56'.18 S 139° 41'.84 E) the marina is closed to all vessels.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 127

1339(T)/2019 AUSTRALIA - SOUTH AUSTRALIA - Thevenard - Harbour works

Former Notice - 920(T)/2019 is cancelled

Department of Planning, Transport and Infrastructure SA Notice 29/2019, 40/2019

Maintenance and construction operations on the Thevenard jetty are in progress (32° 08'.95 S 133° 38'.45 E).

A jack-up barge and support vessels are on site. An exclusion zone around the barge and floating plant will be marked with special and red buoys.

Vessels will display appropriate lights and shapes.

The front leading light, *F.Bu (occas) (F Day (occas))* (32° 08'.93 S 133° 38'.59 E), has been moved to position 32° 08'.93 S 133° 38'.61 E. The bearing of the navline is now 090-5°.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 122

292(P)/2020 AUSTRALIA - SOUTH AUSTRALIA - Port Adelaide - Navmarks

Former Notice - 1291(P)/2019 is cancelled

Department of Planning, Transport and Infrastructure SA

The Entrance Channel (34° 47'.19 S 138° 24'.51 E) has been widened to 170m and the Swinging Basin (34° 46'.02 S 138° 29'.19 E) has been expanded to a diameter of 560m.

Nav aids marking the southern edge of the Entrance Channel and north of the eastern Outer Harbor Swinging Basin have been altered follows;

Name	Position	New Position	New Characteristic
<i>F.Bu & Fl.Bu.4s</i>	34° 46'.71 S 138° 21'.59 E	34° 46'.694 S 138° 21'.458 E	
<i>F.Bu & Fl.Bu.2s</i>	34° 46'.75 S 138° 21'.81 E	34° 46'.731 S 138° 21'.682 E	
<i>Q.10M Entrance</i>	34° 46'.81 S 138° 22'.52 E	34° 46'.815 S 138° 22'.529 E	<i>Q.10M Entrance AIS</i>
<i>Fl.G.2s No1</i>	34° 46'.94 S 138° 22'.77 E	34° 46'.995 S 138° 22'.934 E	
<i>Fl.G.2s No3</i>	34° 47'.09 S 138° 23'.64 E	34° 47'.146 S 138° 23'.854 E	<i>Starboard Lateral V-AIS</i>
<i>VQ.G No5</i>	34° 47'.23 S 138° 24'.52 E	34° 47'.254 S 138° 24'.513 E	<i>VQ.G No5 AIS</i>
<i>Fl.G.2s No7</i>	34° 47'.34 S 138° 25'.21 E	34° 47'.368 S 138° 25'.206 E	<i>Starboard Lateral V-AIS</i>
<i>Fl.G.2s No9</i>	34° 47'.45 S 138° 25'.86 E	34° 47'.450 S 138° 25'.706 E	
<i>F.Bu & Fl.4s</i>	34° 47'.65 S 138° 26'.25 E	34° 47'.654 S 138° 26'.255 E	
<i>F.Bu & Fl.G.2s No11</i>	34° 47'.58 S 138° 26'.64 E	34° 47'.598 S 138° 26'.568 E	
<i>F.Bu & Fl.G.2s No13</i>	34° 47'.58 S 138° 26'.91 E	34° 47'.592 S 138° 26'.923 E	
<i>F.Bu & Fl.4s</i>	34° 47'.62 S 138° 27'.17 E	34° 47'.633 S 138° 27'.177 E	
<i>F.Bu & Fl.G.2s No15</i>	34° 47'.50 S 138° 27'.45 E	34° 47'.491 S 138° 27'.479 E	
<i>F.Bu.7m & Q.5m</i>	34° 47'.34 S 138° 27'.96 E	34° 47'.346 S 138° 27'.963 E	
<i>F.Bu.15m & F.Bu.9m</i>	34° 47'.26 S 138° 28'.39 E	34° 47'.275 S 138° 28'.357 E	
<i>F.Bu.5m & Fl.G.2s No17</i>	34° 47'.08 S 138° 28'.52 E	34° 47'.083 S 138° 28'.492 E	
<i>Q.R No14</i>	34° 46'.79 S 138° 28'.64 E	34° 46'.755 S 138° 28'.642 E	

Q.R No18	34° 46'.36 S 138° 28'.95 E	34° 46'.274 S 138° 28'.979 E
Fl.R.2s No18B	34° 46'.06 S 138° 29'.04 E	34° 46'.056 S 138° 29'.025 E
Q.R No18C	34° 45'.97 S 138° 29'.12 E	34° 45'.942 S 138° 29'.098 E
F.Bu.5m	34° 45'.90 S 138° 29'.34 E	34° 45'.890 S 138° 29'.327 E
F.Bu.8m	34° 45'.59 S 138° 29'.56 E	34° 45'.583 S 138° 29'.542 E

Note; Existing navline bearings remain unchanged in their new positions

Charts will be updated in due course

Chart which will be affected - Aus 130 - Aus 137 - Aus 138 - Aus 781

499(T)/2020 AUSTRALIA - SOUTH AUSTRALIA - Kangaroo Island - Kingscote - Beacon destroyed

Department of Planning, Transport and Infrastructure SA Notice 17(T)/2020

The beacon (35° 37'.99 S 137° 38'.23 E) has been destroyed.

Chart temporarily affected - Aus 129

678(T)/2020 AUSTRALIA - SOUTH AUSTRALIA - Port Adelaide - Ocean Steamers Wharf - Harbour works

Department for Infrastructure and Transport SA Notice 21(T)/2020

Works are in progress at berths 18 and 19 (34° 50'.07 S 138° 30'.50 E).

A silt curtains marked by white anchor lights exist 15m to 20m out from the wharf edge.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 137

723(T)/2020 AUSTRALIA - SOUTH AUSTRALIA - Investigator Strait to Gulf St Vincent - Tide gauges

Department for Infrastructure and Transport SA Notice 24(T)/2020

Tide gauges, 3m above the seabed, exist in the following positions:

34° 42'.09 S 138° 07'.34 E
 34° 57'.48 S 138° 05'.75 E
 35° 15'.30 S 138° 13'.00 E
 35° 16'.79 S 137° 23'.74 E
 35° 20'.50 S 137° 46'.80 E.

Mariners are advised to navigate with caution in the area and avoid anchoring or trawling.

Chart temporarily affected - Aus 485 - Aus 780 - Aus 781

788(T)/2020 AUSTRALIA - SOUTH AUSTRALIA - Whyalla - Leading line altered

Former Notice - 680(T)/2020 is cancelled

OceanXpress Shipping & Logistics

The port lateral light beacon, *F.R No14* (33° 01'.08 S 137° 35'.58 E), has been repositioned and therefore the charted leading line of 216-5° is no longer accurate and should not be used for navigation.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 135

883(T)/2020 AUSTRALIA - SOUTH AUSTRALIA - Coffin Bay Peninsula - Point Sir Isaac - Light unlit

Department for Infrastructure and Transport SA Notice 26(T)/2020

The light, *Fl.2-5s 9M* (34° 25'.78 S 135° 12'.39 E), is unlit.

Chart temporarily affected - Aus 342 - Aus 485 - Aus 4727 (INT 727)

884(T)/2020 AUSTRALIA - SOUTH AUSTRALIA - Glenelg - Shoaling; dredging operations

Department of Planning, Transport and Infrastructure SA Notice 26/2018

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

Dredging operations are in progress in the area.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 781

886(T)/2020 AUSTRALIA - SOUTH AUSTRALIA - Wirrina Cove - Light beacon altered

Department of Planning, Transport and Infrastructure SA Notice 7/2019

The light beacon, *F.Bu* (35° 30'.07 S 138° 14'.35 E), has been temporarily altered to *F.Y.*

Chart temporarily affected - Aus 347 - Aus 780

934(T)/2020 AUSTRALIA - SOUTH AUSTRALIA - Lucky Bay - Dredging operations

Department for Infrastructure and Transport SA Notice 28/2020

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

33° 42'.55 S 137° 02'.26 E

33° 42'.82 S 137° 02'.70 E

33° 42'.58 S 137° 02'.91 E

33° 42'.40 S 137° 02'.60 E.

A floating pipeline exists in the area.

The dredge will display appropriate lights and shapes.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 777

935(T)/2020 AUSTRALIA - SOUTH AUSTRALIA - Mundoora Bay - Light beacon unlit

Department for Infrastructure and Transport SA Notice 27(T)/2020

The light beacon, *Fl.5s 5M* (33° 33'.64 S 137° 52'.72 E), is unlit.

Chart temporarily affected - Aus 485 - Aus 778

936(T)/2020 AUSTRALIA - SOUTH AUSTRALIA - Port Adelaide - Dredging operations

Department for Infrastructure and Transport SA Notice 29(T)/2020

Dredging operations are in progress at the following berths:

<i>Berth</i>	<i>Position</i>
1	34° 46'.75 S 138° 28'.85 E
2	34° 46'.66 S 138° 28'.91 E
3	34° 46'.59 S 138° 28'.96 E
7	34° 46'.10 S 138° 29'.43 E
27	34° 49'.66 S 138° 30'.57 E
29 and northern approaches	34° 49'.39 S 138° 30'.72 E
No3 Dock Turning Basin	34° 49'.84 S 138° 30'.56 E

A dredge, barge and support vessel are on site.

The dredge will display appropriate lights and shapes.

Submerged pipelines exist between berth 1 and Pelican Point (34° 45'.78 S 138° 30'.21 E) and northern approaches (34° 48'.47 S 138° 30'.98 E) to No3 Dock Turning Basin.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 137

VICTORIA

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

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

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

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

1164(T)/2018 AUSTRALIA - VICTORIA - Western Port - Gentle Annie Channel - Buoy off station

Parks Victoria Notice 371(T)/2018

The port lateral cylindrical buoy, *No6* (38° 14'.22 S 145° 20'.85 E), is off station.

Chart temporarily affected - Aus 150 - Aus 151

92(T)/2019 AUSTRALIA - VICTORIA - Western Port - San Remo - Shoaling

Parks Victoria Notice 347(T)/2017

Shoaling exists in the vicinity of position 38° 32'.30 S 145° 20'.97 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 150

678(T)/2019 AUSTRALIA - VICTORIA - Port Fairy Bay - Scientific instrument

Former Notice - 844(T)/2018 is cancelled

Maritime Safety Victoria Notice 127(T)/2019

A special spherical light buoy, *Fl.Y.2-5s* exists in position 38° 22'.91 S 142° 17'.23 E.

Chart temporarily affected - Aus 141 - Aus 349

737(T)/2019 AUSTRALIA - VICTORIA - Cape Duquesne - Scientific instruments

Maritime Safety Victoria Notice 165(T)/2019

Scientific instruments exist as follows:

<i>Position</i>	<i>Remarks</i>
38° 24'.52 S 141° 16'.26 E	25m below surface
38° 24'.24 S 141° 17'.48 E	84m below surface
38° 24'.10 S 141° 18'.04 E	76m below surface
38° 23'.97 S 141° 18'.60 E	69m below surface
38° 23'.83 S 141° 19'.16 E	70m below surface
38° 23'.69 S 141° 19'.73 E	67m below surface
38° 23'.56 S 141° 20'.25 E	67m below surface
38° 23'.44 S 141° 20'.73 E	61m below surface
38° 23'.34 S 141° 21'.18 E	50m below surface
38° 23'.24 S 141° 21'.57 E	30m below surface
38° 23'.15 S 141° 21'.91 E	18m below surface.

Chart temporarily affected - Aus 140 - Aus 348 - Aus 349 - Aus 4728 (INT 728)

988(T)/2019 AUSTRALIA - VICTORIA - Western Port - Stony Point to Sandy Point - Shoaling

Victorian Regional Channels Authority Notice 199/2019

Shoaling exists in the vicinity of the following positions:

<i>Position</i>	<i>Least depth</i>	<i>Remarks</i>
38°25'.5 S 145° 13'.8 E	13.6m	Extending up to 100m into shipping channel
38°22'.8 S 145° 14'.7 E	13.2m	Extending up to 50m into shipping channel
38°21'.9 S 145° 14'.4 E	13.5m	Extending up to 40m into shipping channel
38°22'.1 S 145° 14'.3 E	13.8m	Extending up to 10m into shipping channel

Mariners are advised to navigate with caution in the area.

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

1231(T)/2019 AUSTRALIA - VICTORIA - Golden Beach - Scientific instrument

Former Notice - 571(T)/2019 is cancelled

Maritime Safety Victoria Notice 273(T)/2019

An orange conical light buoy, *Fl.4s*, exists in position 38° 15'.37 S 147° 25'.35 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 357

1232(T)/2019 AUSTRALIA - VICTORIA - Port Phillip - Geelong - Harbour works

Parks Victoria Notice 278(T)/2019

Works associated with the construction of a floating wave attenuation structure are in progress in the vicinity of position 38° 08'.54 S 144° 21'.99 E.

Barges and support vessels are on site.

Piles exist in the area and will be marked until the floating wave attenuation structure is installed.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 153

1292(T)/2019 AUSTRALIA - VICTORIA - Port Phillip - Sandringham - Light beacon unlit

Former Notice - 1170(T)/2019 is cancelled

Parks Victoria Notice 121(T)/2019, 285(T)/2019

The starboard lateral light beacon, *Fl(2)G.5s 5m 4M* (37° 56'.48 S 144° 59'.56 E), is unlit; a starboard lateral light buoy, *Fl(2)G.5s*, exists in position 37° 56'.51 S 144° 59'.53 E.

Chart temporarily affected - Aus 143 - Aus 155

39(T)/2020 AUSTRALIA - VICTORIA - Port Albert Entrance - Scientific instruments eastwards

Star of the South Wind Farm

Special light buoys, *Fl(5)Y.20s*, exist in the following positions:

38° 51'.12 S 146° 52'.15 E

38° 47'.15 S 146° 56'.03 E

38° 40'.46 S 147° 01'.31 E.

Chart temporarily affected - Aus 357 - Aus 487 - Aus 802

40(T)/2020 AUSTRALIA - VICTORIA - Port Phillip - Corio Bay - Scientific instrument

Victorian Regional Channels Authority Notice 310(T)/2019

A scientific instrument marked by a special light buoy, *Fl.Y*, exists on the seabed in position 38° 05'.07 S 144° 23'.25 E.

Chart temporarily affected - Aus 153

42(T)/2020 AUSTRALIA - VICTORIA - Port Phillip - Brighton - Obstruction

Parks Victoria Notice 296(T)/2018

An obstruction marked by a buoy exists in position 37° 54'.44 S 144° 58'.95 E.

Chart temporarily affected - Aus 155

115(T)/2020 AUSTRALIA - VICTORIA - Golden Beach - Scientific instrument southeastwards

Metocean Services International

A special spherical light buoy, *Fl(5)Y.20s*, exists in position 38° 18'.87 S 147° 37'.58 E.

Chart temporarily affected - Aus 357

181(T)/2020 AUSTRALIA - VICTORIA - Port Phillip - South Channel - Light beacon destroyed

Victorian Ports Corporation (Melbourne) Notice 63(T)/2020

The port lateral light beacon, *Fl(3)R.10s No14* (38° 19'.66 S 144° 51'.62 E), has been destroyed; a special spar light buoy, *Fl.Y.1.5s*, exists in situ.

Chart temporarily affected - Aus 143 - Aus 158

219(T)/2020 AUSTRALIA - VICTORIA - Portland Bay - Scientific instruments

Maritime Safety Victoria Notice 79(T)/2020

Subsurface scientific instruments exist 5m below the surface in the following positions:

38° 16'.05 S 141° 50'.82 E

38° 16'.10 S 141° 51'.17 E

38° 16'.14 S 141° 51'.56 E.

Chart temporarily affected - Aus 140 - Aus 349

328(T)/2020 AUSTRALIA - VICTORIA - Port Fairy - Light unreliable

Former Notice - 177(T)/2020 is cancelled

Maritime Safety Victoria

The light, *Fl(2)10s 12m 4M* (38° 23'.46 S 142° 15'.27 E), is unreliable.

Chart temporarily affected - Aus 141 - Aus 349

358(T)/2020 AUSTRALIA - VICTORIA - Port Campbell - Mooring buoys southwards
Deep Sea Mooring

8 yellow mooring buoys, *Fl.3s*, exist within 1M radius of 38° 53'.5 S 142° 52'.9 E.

Chart temporarily affected - Aus 349 - Aus 787

401(T)/2020 AUSTRALIA - VICTORIA - Port Phillip - Station Pier - Harbour works
Victorian Ports Corporation (Melbourne) Notice 146(T)/2020

Vessels *MV Pro Diver*, *MV Venture*, *MV Alice* and *MV Jazz 1* are conducting pile rehabilitation works at Station Pier (37° 50'.70 S 144° 55'.85 E).

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 154

438(T)/2020 AUSTRALIA - VICTORIA - Port Phillip - Drill rig
MODU Ocean Onyx, Victorian Ports Corporation (Melbourne) Notice 158(T)/2020

Drill rig *Ocean Onyx* is moored in position 37° 58'.73 S 144° 46'.54 E.

A 500m exclusion zone exists around the drill rig.

Chart temporarily affected - Aus 143 - Aus 155

466(T)/2020 AUSTRALIA - VICTORIA - Barwon Head - Light buoy withdrawn eastwards
Parks Victoria Notice 166(T)/2020

The special light buoy, *Fl.Y.5s* (38° 17'.95 S 144° 32'.65 E), has been temporarily withdrawn.

Chart temporarily affected - Aus 143 - Aus 158

468(T)/2020 AUSTRALIA - BASS STRAIT - Survey operations
Neptune

MV Ocean Dynasty will be conducting a geophysical survey in an area bounded by the following positions:

39° 44'.87 S 145° 19'.43 E
39° 54'.91 S 145° 19'.43 E
39° 54'.91 S 145° 29'.42 E
39° 51'.83 S 145° 48'.76 E
39° 48'.58 S 145° 48'.74 E
39° 44'.86 S 145° 29'.42 E.

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

Chart temporarily affected - Aus 487 - Aus 4644 (INT 644)

581(T)/2020 AUSTRALIA - VICTORIA - Port Phillip - Yarra River - South Wharf - Harbour works
Victorian Ports Corporation (Melbourne) Notice 201(T)/2020

Vessels *Punt 1*, *Malae* and support vessel *Saratoga 1* are conducting remediation works including diving operations from berths 30 (37° 49'.20 S 144° 55'.13 E) to 31 (37° 49'.22 S 144° 55'.01 E).

Vessels will display appropriate lights and shapes.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 154

583(T)/2020 AUSTRALIA - VICTORIA - Western Port - Western Channel - Light buoys
Victorian Regional Channels Authority Notice 206/2020

A starboard lateral pillar light buoy, *Fl.G.3s No3*, exists in position 38° 28'.9 S 145° 07'.6 E.

A port lateral pillar light buoy, *Fl.R.4s No4*, exists in position 38° 28'.8 S 145° 07'.3 E.

Chart temporarily affected - Aus 150 - Aus 151

728(T)/2020 AUSTRALIA - VICTORIA - Port Phillip - Point Wilson - Exclusion zone
Victorian Regional Channels Authority Notice 239/2020

A 300m exclusion zone exists outwards from the centreline of Point Wilson Pier (34° 28'.26 S 150° 54'.67 E). It is marked by special light buoys, *Is.2s*, in the following positions:

38° 05'.51 S 144° 30'.73 E

38° 05'.68 S 144° 31'.32 E

38° 05'.84 S 144° 31'.86 E

38° 05'.88 S 144° 32'.45 E

38° 05'.64 S 144° 32'.48 E

38° 05'.55 S 144° 32'.04 E

38° 05'.38 S 144° 31'.47 E

38° 05'.20 S 144° 30'.93 E.

Only vessels involved in the remediation works are permitted to enter the area.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 143 - Aus 157

790(T)/2020 AUSTRALIA - VICTORIA - Port Phillip - Queenscliff - Harbour works
Parks Victoria Notice 254(T)/2020

Harbour works associated with the upgrade of the Ferry Terminal (38° 15'.94 S 144° 40'.38 E) are in progress.

Barges and a support vessels are on site and will display appropriate lights and shapes.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 143

792(T)/2020 AUSTRALIA - VICTORIA - Seal Islands - Scientific instruments eastwards
Former Notice - 297(T)/2020 is cancelled
Star of the South Wind Farm

Scientific instruments exist as follows:

<i>Position</i>	<i>Depth below surface</i>
38° 41'.61 S 146° 46'.56 E	5m
38° 42'.19 S 147° 05'.98 E	17m
38° 47'.27 S 146° 35'.33 E	3-7m
38° 50'.14 S 146° 46'.04 E	17m
38° 50'.80 S 146° 55'.72 E	17m
38° 51'.07 S 146° 53'.67 E	17m
38° 51'.43 S 146° 54'.82 E	17m
38° 51'.65 S 147° 06'.24 E	32m
38° 52'.01 S 147° 17'.75 E	32m
38° 52'.23 S 146° 55'.07 E	17m.

Chart temporarily affected - Aus 181 - Aus 357 - Aus 802

888(T)/2020 AUSTRALIA - VICTORIA - Cape Duquesne - Scientific instruments
Deakin University

Three special spherical light buoys, *Fl.Y.2-5s*, exist in the vicinity of 38°21'.70 S, 141°16'.53 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 348

892(T)/2020 AUSTRALIA - VICTORIA - Ninety Mile Beach - Drill rig southwards moved

Former Notice - 726(T)/2020 is cancelled

Australian Maritime Safety Authority

Drill Rig *Noble Tom Prosser* is conducting drilling operations in position 38° 24'.4 S 147° 31'.9 E.

Chart temporarily affected - Aus 357

894(T)/2020 AUSTRALIA - VICTORIA - Port Phillip - Patterson River - Light beacon unlit

Parks Victoria Notice 284(T)/2020

The starboard lateral light beacon, Q.G (38° 04'.48 S 145° 07'.07 E), is unlit.

Chart temporarily affected - Aus 143

895(P)/2020 AUSTRALIA - VICTORIA - Port Welshpool to McLoughlins Entrance - Shoaling

Gippsland Ports

Latest survey shows shoaling and channel realignment in the following channels:

Middle Ground Channel (38° 42'.5 S 146° 31'.5 E)

Snake Channel (38° 44'.4 S 146° 37'.0 E)

Midge Channel (38° 41'.8 S 146° 39'.9 E)

Port Albert Channel (38° 41'.5 S 146° 41'.2 E)

Kate Kearney Channel (38° 41'.7 S 146° 43'.0 E)

Kate Kearney Entrance (38° 41'.5 S 146° 45'.1 E)

Tarra Channel (38° 40'.8 S 146° 45'.7 E)

Boat Harbour Channel (38° 40'.4 S 146° 48'.4 E)

Pelican Channel (38° 39'.3 S 146° 48'.7 E)

Manns Beach Channel (38° 38'.8 S 146° 47'.4 E)

Manns Channel (38° 40'.5 S 146° 49'.6 E)

Oyster Bed Channel (38° 38'.5 S 146° 51'.2 E)

McLoughlins Entrance (38° 37'.8 S 146° 53'.0 E).

Mariners are advised to navigate with caution in the area.

Charts will be updated in due course.

Chart which will be affected - Aus 181

TASMANIA

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

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

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

760(T)/2018 AUSTRALIA - TASMANIA - Storm Bay - Light buoy

Marine and Safety Tasmania

A special light buoy, *Fl.Y.3s* exists in approximate position 43° 08'.46 S 147° 36'.57 E.

Chart temporarily affected - Aus 795 - Aus 796

140(T)/2019 AUSTRALIA - TASMANIA - Norfolk Bay to Betsey Island - Scientific instruments

Marine and Safety Tasmania Notice M15/2019

Subsurface scientific instruments exist in the following positions:

43° 00'.19 S 147° 50'.14 E
43° 01'.97 S 147° 50'.29 E
43° 02'.80 S 147° 48'.52 E
43° 02'.68 S 147° 48'.40 E
43° 02'.69 S 147° 47'.77 E
43° 02'.72 S 147° 47'.54 E
43° 02'.77 S 147° 47'.07 E
43° 02'.51 S 147° 46'.15 E
43° 01'.94 S 147° 46'.10 E
43° 01'.91 S 147° 45'.88 E
43° 00'.77 S 147° 44'.44 E
42° 58'.19 S 147° 44'.27 E
42° 52'.36 S 147° 31'.60 E
42° 55'.75 S 147° 31'.81 E
43° 04'.07 S 147° 28'.89 E.

Chart temporarily affected - Aus 171 - Aus 796

747(T)/2019 AUSTRALIA - TASMANIA - Maria Island - Scientific instruments

Former Notice - 170(T)/2016 is cancelled

Marine and Safety Tasmania

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
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

1171(T)/2019 AUSTRALIA - TASMANIA - Bruny Island - Variety Point - Light buoys

Marine and Safety Tasmania Notice M147/2019

Special light buoys, *Fl.Y.4s*, exist in positions 43° 12'.08 S 147° 27'.01 E and 43° 12'.19 S 147° 27'.42 E.

Chart temporarily affected - Aus 173

81(T)/2020 AUSTRALIA - TASMANIA - Burnie - Survey operations
Fugro

Vessel *Noel*, with a 50m towed array, is conducting survey operations in an area bounded by the following positions:

41° 00'.0 S 145° 49'.8 E
41° 01'.8 S 145° 49'.8 E
41° 03'.6 S 145° 55'.2 E
41° 04'.8 S 146° 00'.0 E
41° 03'.0 S 146° 01'.2 E.

Mariners are advised to navigate with caution in the area. 150m clearance is requested.

Chart temporarily affected - Aus 163 - Aus 799

183(P)/2020 AUSTRALIA - TASMANIA - North West Bay - Barretta - Infrastructure
A Boon

The marina pontoons have been extended to seaward (43° 02'.95 S 147° 16'.14 E).

Mariners are advised to navigate with caution in the area.

Charts will updated in due course.

Chart which will be affected - Aus 171 - Aus 174

404(T)/2020 AUSTRALIA - TASMANIA - North West Bay - Mooring area

Former Notice - 372(T)/2016 is cancelled
Marine and Safety Tasmania Notice M58/2017

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

443(T)/2020 AUSTRALIA - TASMANIA - River Derwent - Bellerive - Harbour works

Marine and Safety Tasmania Notice M081/2020

Works associated with the construction of a pier are in progress in the vicinity of position 42° 52'.43 S 147° 21'.88 E.

The area is marked by buoys with flashing yellow lights. The outermost buoy is positioned at 42° 52'.42 S 147° 21'.80 E.

The barge is lit with a white light and piles when driven will be marked by yellow lights.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 172

522(T)/2020 AUSTRALIA - TASMANIA - D'Entrecasteaux Channel - Tower Bay - Harbour works; light buoys

Marine and Safety Tasmania Notice M98/2020

Mooring works are in progress, marked by special light buoys as follows:

<i>Position</i>	<i>Remarks</i>
43° 23'.38 S 147° 02'.34 E	<i>Fl.Y.4s</i>
43° 23'.46 S 147° 02'.27 E	<i>Fl.Y.4s</i>
43° 23'.36 S 147° 01'.98 E	
43° 23'.28 S 147° 02'.05 E	

Chart temporarily affected - Aus 173

523(T)/2020 AUSTRALIA - TASMANIA - Georges Bay - Beauty Bay - Wreck
Marine and Safety Tasmania Notice M93/2020

A wreck exists in the vicinity of position 41° 19'.90 S 148° 15'.41 E.

Chart temporarily affected - Aus 169

682(P)/2020 AUSTRALIA - TASMANIA - Franklin Sound - Shoaling
EOMAP

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

40° 20'.41 S 148° 23'.65 E

40° 13'.57 S 148° 27'.46 E

40° 10'.81 S 148° 23'.17 E

40° 11'.66 S 148° 16'.60 E

40° 14'.42 S 148° 01'.81 E

40° 23'.48 S 147° 59'.63 E.

Mariners are advised to navigate with caution in the area.

Charts will be updated in due course.

Chart which will be affected - Aus 179 - Aus 798 - Aus 800

732(T)/2020 AUSTRALIA - TASMANIA - Bruny Island - Cape Connella - Light buoys
Former Notice - 745(T)/2019 is cancelled
Marine and Safety Tasmania Notice M119/2019

A special light buoy, *Fl.Y.1-5s*, exists in position 43° 23'.47 S 147° 23'.94 E.

Chart temporarily affected - Aus 173 - Aus 795 - Aus 796

733(T)/2020 AUSTRALIA - TASMANIA - Burnie - Harbour works
Former Notice - 47(T)/2019 is cancelled
Marine and Safety Tasmania Notice M217/2018, Toll Group

Harbour works associated with the extension of the wharf at berth 5 (41° 03'.04 S 145° 54'.70 E) are in progress.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 163

937(T)/2020 AUSTRALIA - TASMANIA - Georges Bay - The Barway - Light buoy off station
Maritime and Safety Tasmania Notice 174/2020

The wreck buoy (41° 16'.24 S 148° 20'.07 E) is off station.

Chart temporarily affected - Aus 169

PAPUA NEW GUINEA and SOUTH PACIFIC

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

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)

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

789(T)/2018 PAPUA NEW GUINEA - Bismarck Sea - Fish aggregating devices

National Maritime Safety Authority PNG Warning 9/2018

17 fish aggregating devices exist in an area bounded by the following positions:

4° 30'.0 S 149° 55'.0 E
4° 40'.0 S 149° 55'.0 E
4° 40'.0 S 150° 45'.0 E
4° 30'.0 S 150° 45'.0 E.

Mariners are advised to navigate with caution.

Chart temporarily affected - Aus 4622 (INT 622)

78(P)/2019 PAPUA NEW GUINEA - Admiralty Islands - Seeadler Harbour - Shoaling
LADS Flight

Latest survey shows charted depths exceed the expected variances in both position and depth within the following area:

1° 55'.91 S 147° 05'.90 E
1° 56'.94 S 147° 15'.52 E
1° 57'.69 S 147° 20'.96 E
2° 00'.00 S 147° 25'.79 E
2° 02'.00 S 147° 26'.63 E
2° 03'.80 S 147° 25'.66 E
2° 02'.83 S 147° 19'.35 E
1° 59'.12 S 147° 09'.12 E.

Mariners are advised to navigate with caution in the area.

Charts will be updated in due course.

Chart which will be affected - Aus 391 - Aus 662

182(P)/2019 PAPUA NEW GUINEA - Kavieng to Neitab Island - Shoaling
LADS Flight

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

2° 22'.61 S 150° 09'.71 E
2° 21'.43 S 150° 08'.54 E
2° 20'.33 S 150° 09'.36 E
2° 18'.98 S 150° 11'.37 E
2° 18'.08 S 150° 15'.72 E
2° 21'.25 S 150° 23'.71 E
2° 27'.18 S 150° 31'.04 E
2° 34'.90 S 150° 35'.68 E
2° 36'.12 S 150° 42'.35 E
2° 36'.96 S 150° 42'.41 E
2° 36'.40 S 150° 35'.77 E
2° 40'.83 S 150° 31'.32 E.

Shoaler depths may also exist between the Kavieng coast (2° 35'.21 S 150° 47'.31 E) and the islands (Nusa, Nusalik and Nago).

Mariners are advised to navigate with caution in the area.

Charts will be updated in due course.

Chart which will be affected - Aus 392 - Aus 393 - Aus 543 - Aus 666

286(P)/2019 PAPUA NEW GUINEA - Madang Harbour - Shoaling
LADS Flight

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

05° 04'.51 S 145° 48'.06 E
05° 11'.75 S 145° 47'.82 E
05° 11'.91 S 145° 49'.61 E
05° 10'.14 S 145° 50'.36 E
05° 04'.14 S 145° 48'.99 E.

Mariners are advised to navigate with caution in the area.

Charts will be updated in due course.

Chart which will be affected - PNG 646

346(T)/2019 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 - PNG 643

904(T)/2019 PAPUA NEW GUINEA - Madehas Island - Light unlit
National Maritime Safety Authority PNG

The light, *Fl.10s 137m 16M* (5° 27'.63 S 154° 38'.06 E), is unlit.

Chart temporarily affected - Aus 397 - Aus 399 - Aus 4604 (INT 604) - Aus 4622 (INT 622) - PNG 684

968(P)/2019 PAPUA NEW GUINEA - Duke of York Island - Shoaling
LADS Flight

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

4° 07'.43 S 152° 28'.17 E
4° 10'.10 S 152° 30'.20 E
4° 11'.35 S 152° 30'.07 E
4° 13'.66 S 152° 28'.38 E
4° 15'.11 S 152° 25'.69 E
4° 13'.13 S 152° 22'.60 E
4° 11'.41 S 152° 23'.70 E
4° 07'.06 S 152° 23'.88 E
4° 06'.29 S 152° 24'.62 E
4° 06'.17 S 152° 25'.41 E.

Mariners are advised to navigate with caution in the area.

Charts will be updated in due course.

Chart which will be affected - Aus 545 - Aus 554 - PNG 679 - PNG 680

1110(T)/2019 PAPUA NEW GUINEA - Oreore Channel - Light buoy off station
National Maritime Safety Authority PNG Coastal Navigation Warning 39/2019

The port lateral light buoy, *Q.R* (10° 13'.68 S 150° 52'.78 E), is off station.

Chart temporarily affected - PNG 628

1331(T)/2019 PAPUA NEW GUINEA - Isulailai Point - Light beacon unlit
National Maritime Safety Authority PNG Warning 43/2019

The light beacon, *Fl(2)5s 17m 9M* (10° 33'.63 S 150° 41'.71 E), is unlit.

Chart temporarily affected - Aus 625 - PNG 508

108(T)/2020 PAPUA NEW GUINEA - Bismarck Sea - Alim Island - Light unlit
National Maritime Safety Authority PNG Coastal Navigation Warning 1/2020

The light, *Fl.5s 31m 10M* (2° 53'.31 S 147° 03'.68 E), is unlit.

Chart temporarily affected - Aus 391 - Aus 4603 (INT 603) - Aus 4604 (INT 604) - Aus 4622 (INT 622)

516(T)/2020 PAPUA NEW GUINEA - Kimbe - Light beacon unlit
National Maritime Safety Authority PNG Notice 21(T)/2020

The light beacon, *Fl.G.5s 6m 4M No3* (5° 32'.00 S 150° 09'.56 E), is unlit.

Chart temporarily affected - PNG 674 - PNG 677

564(T)/2020 PAPUA NEW GUINEA - Dampier Strait - Nesup Channel - Light buoys off station

National Maritime Safety Authority PNG , B Cooper

The port lateral light buoy, *Fl.R.2s* (5° 53'.27 S 148° 08'.70 E), and the starboard lateral light buoy, *Fl.G.2s* (5° 53'.92 S 148° 09'.05 E), are off station.

Chart temporarily affected - PNG 673

668(T)/2020 PAPUA NEW GUINEA - Dauan Island - Light altered

HMAS *Mermaid*

The light, *Fl.R.6s* (9° 25'.38 S 142° 32'.07 E), has been temporarily altered to *F.R.*

Chart temporarily affected - Aus 841

771(T)/2020 PAPUA NEW GUINEA - Boera Head - Light unlit

National Maritime Safety Authority PNG Warning 6/2019

The light, *Fl.2-5s 33m 10M* (9° 23'.39 S 147° 00'.85 E), is unlit.

Chart temporarily affected - PNG 379 - PNG 647

826(P)/2020 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 - PNG 506 - PNG 507 - PNG 623

829(T)/2020 PAPUA NEW GUINEA - Huon Gulf - Fish aggregating devices

National Maritime Safety Authority PNG Coastal Navigation Warning 8/2018

23 fish aggregating devices exist in an area bounded by the following positions:

7° 00'.0 S 147° 40'.0 E

7° 55'.0 S 147° 40'.0 E

7° 55'.0 S 148° 50'.0 E

7° 00'.0 S 148° 50'.0 E.

Mariners are advised to navigate with caution.

Chart temporarily affected - Aus 4620 (INT 620) - Aus 4621 (INT 621) - Aus 4622 (INT 622) - PNG 386 - PNG 521 - PNG 522 - PNG 523

870(T)/2020 PAPUA NEW GUINEA - Nuakata Passage - Light beacon unlit

National Maritime Safety Authority PNG Coastal Navigation Warning 38/2020

The light beacon, *Fl(2)10s 7m 6M* (10° 23'.60 S 151° 00'.77 E), is unlit.

Chart temporarily affected - PNG 508 - PNG 628

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

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

847(T)/2018 SOLOMON ISLANDS - Nusatupe Island - Topmark destroyed
Solomon Islands Maritime Safety Administration Notice 3/2018

The topmark on light beacon, *Fl(3)R.10s 10m 5M* (8° 05'.55 S 156° 51'.81 E), has been destroyed.

Chart temporarily affected - SLB 102 - SLB 301 - SLB 302

987(T)/2018 TIMOR-LESTE - Dili - Light unlit
HMAS *Paluma*

The light, *Fl.R.4s* (8° 33'.20 S 125° 34'.70 E), is unlit.

Chart temporarily affected - Aus 901

201(T)/2019 SOLOMON ISLANDS - Port Noro - Light beacon unreliable
Former Notice - 142(T)/2019 is cancelled
Solomon Islands Maritime Safety Administration Notice 1/2019, UKHO

The light beacon, *Fl.G.5s 10m 4M* (8° 15'.42 S 157° 11'.35 E), is unreliable.

Chart temporarily affected - SLB 102

512(T)/2019 SOLOMON ISLANDS - Guadalcanal Island - Nughu Kiki - Light beacon unlit
Solomon Islands Maritime Safety Administration Notice 3/2019

The light beacon, *Fl(2)10s 10m 10M* (9° 31'.39 S 159° 34'.20 E), is unlit.

Chart temporarily affected - SLB 303 - SLB 304

514(T)/2019 SOLOMON ISLANDS - Malakobi Island - Pizuanakelekele Reef - Light beacon unlit
Solomon Islands Maritime Safety Administration Notice 4/2019

The light beacon, *Fl.10s 10m 10M* (7° 20'.78 S 158° 01'.21 E), is unlit.

Chart temporarily affected - Aus 4623 (INT 623) - Aus 4634 (INT 634) - SLB 202 - SLB 302

44(P)/2020 SOLOMON ISLANDS - Bina Harbour - Shoaling
HMAS *Leeuwin*

Latest survey shows shoaler depths than those charted may exist in Bina Harbour (8° 56'.3 S 160° 45'.0 E).

Mariners are advised to navigate with caution in the area.

Charts will be updated in due course.

Chart which will be affected - SLB 104

254(T)/2020 INDONESIA - Selaru - Scientific instruments
RPS Group

Scientific instruments exist as follows:

<i>Position</i>	<i>Remarks</i>
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8° 00'.55 S 131° 15'.11 E	20m below surface
8° 00'.79 S 131° 13'.26 E	20m below surface
8° 03'.70 S 131° 14'.69 E	60m below surface
8° 06'.60 S 131° 14'.95 E	100m below surface
8° 07'.03 S 131° 14'.99 E	125m below surface
8° 07'.09 S 131° 14'.98 E	150m below surface
8° 07'.36 S 131° 15'.01 E	200m below surface
8° 08'.44 S 131° 15'.11 E	275m below surface
8° 10'.28 S 131° 16'.11 E	395m below surface
8° 11'.12 S 131° 16'.98 E	770m below surface
8° 12'.81 S 131° 18'.73 E	1170m below surface
8° 18'.42 S 131° 19'.71 E	1530m below surface
8° 25'.90 S 131° 18'.21 E	1410m below surface
8° 32'.81 S 131° 15'.19 E	1145m below surface
8° 42'.24 S 131° 04'.59 E	945m below surface
8° 54'.76 S 130° 48'.51 E	710m below surface
9° 09'.26 S 130° 25'.23 E	light buoy, Q(5)Y.20s.

Chart temporarily affected - Aus 310 - Aus 4721 (INT 721)

406(P)/2020 SOLOMON ISLANDS - Port Noro to Kuri Point - Shoaling

Former Notice - 184(P)/2020 is cancelled

Australian Hydrographic Office , HMAS *Leeuwin*

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

8° 15'.07 S 157° 11'.77 E
 8° 15'.43 S 157° 11'.52 E
 8° 15'.78 S 157° 11'.47 E
 8° 15'.78 S 157° 12'.00 E
 8° 15'.07 S 157° 11'.89 E;
 and
 8° 19'.68 S 157° 11'.83 E
 8° 21'.27 S 157° 12'.62 E
 8° 21'.09 S 157° 13'.14 E
 8° 19'.05 S 157° 12'.30 E
 8° 19'.17 S 157° 11'.76 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