

TEMPORARY AND PRELIMINARY NOTICES
In force on 4 February 2022

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

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

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

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

997(T)/2020 AUSTRALIA - NEW SOUTH WALES - Merimbula Bay to Broulee Island - Scientific instruments
Transport for NSW

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

35° 50'.9 S 150° 11'.3 E
35° 52'.8 S 150° 09'.7 E
36° 54'.5 S 149° 55'.0 E.

Chart temporarily affected - Aus 806 - Aus 807

102(T)/2021 AUSTRALIA - NEW SOUTH WALES - Port Jackson - Sydney Harbour - Harbour works
Port Authority of New South Wales Notice 03/2021

Berth pocket improvement works including dredging, will take place at the Overseas Passenger Terminal in the vicinity of position 33° 51'.57 S 151° 12'.61 E.

A hopper barge will be located in the area, assisted by vessels Fern Bay and Molly Grace.

Mariners should navigate with caution.

Chart temporarily affected - Aus 200

105(T)/2021 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

107(T)/2021 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 are 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

196(T)/2021 AUSTRALIA - NEW SOUTH WALES - Botany Bay - Molineux Point - Navaid replacement works
Port Authority of New South Wales Notice 7/2021

Navaid replacement works are in progress at the following light beacons:

<i>Position</i>	<i>Characteristic</i>
33° 59'.18 S 151° 12'.81 E	<i>Fl.G.3s No1</i>
33° 59'.07 S 151° 12'.67 E	<i>Fl.G.3s No3</i>
33° 58'.94 S 151° 12'.50 E	<i>Fl.G.3s No5.</i>

Barges and a support vessels are on site.

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

Chart temporarily affected - Aus 198

438(T)/2021 AUSTRALIA - TASMAN SEA - Tasman Basin - Light buoy off station
Australian Bureau of Meteorology

The special light buoy, *Fl.Y.2s* (44° 47'.0 S 161° 42'.0 E), is off station.

Chart temporarily affected - Aus 4601 (INT 601)

523(T)/2021 AUSTRALIA - NEW SOUTH WALES - Port Jackson - Fort Denison - Light buoys
Port Authority of New South Wales Notice 14/2021

Seabed mooring blocks marked by light buoys exist in the following positions:

33° 51'.29 S 151° 13'.48 E
33° 51'.25 S 151° 13'.47 E
33° 51'.26 S 151° 13'.49 E
33° 51'.27 S 151° 13'.51 E
33° 51'.25 S 151° 13'.53 E.

Chart temporarily affected - Aus 200

591(T)/2021 AUSTRALIA - NEW SOUTH WALES - Clarence River - Light unlit
Port Authority of New South Wales Notice 4(T)/2021

The rear leading light, *F.Bu* (29° 22'.68 S 153° 16'.96 E), is unlit.

Mariners are advised to use the newly established lateral buoys to navigate in the area.

Chart temporarily affected - Aus 222

593(T)/2021 AUSTRALIA - NEW SOUTH WALES - Port Kembla - Drilling operations
Port Authority of New South Wales

JUB *Sealift 1* and support vessels are conducting drilling operations in the vicinity of position 34° 28'.45 S 150° 54'.46 E.

Chart temporarily affected - Aus 195

594(T)/2021 AUSTRALIA - NEW SOUTH WALES - Port Kembla - Harbour works
Port Authority of New South Wales Notice 02/2021, 03/2021

Works associated with the construction of the LNG import facility are in progress at berth 101 (34° 27'.53 S 150° 53'.85 E).

A silt curtain, marked by special light buoys, has been established around the works in the following positions:

<i>Position</i>	<i>Remarks</i>
34° 27'.47 S 150° 53'.84 E	
34° 27'.48 S 150° 53'.83 E	special light buoy, Q.Y
34° 27'.49 S 150° 53'.81 E	
34° 27'.50 S 150° 53'.81 E	special light buoy, Q.Y
34° 27'.53 S 150° 53'.82 E	special light buoy, Q.Y
34° 27'.56 S 150° 53'.82 E	special light buoy, Q.Y

34° 27'.57 S 150° 53'.82 E
34° 27'.60 S 150° 53'.83 E special light buoy, Q. Y
34° 27'.61 S 150° 53'.87 E special light buoy, Q. Y
34° 27'.62 S 150° 53'.89 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 195

694(T)/2021 AUSTRALIA - NEW SOUTH WALES - Port Jackson - Sydney Harbour Bridge - Harbour works
Port Authority of New South Wales Notice 16/2021

Maintenance works are in progress on the Sydney Harbour Bridge (33° 51'.14 S 151° 12'.64 E).

Vessels with large air draft should participate in Sydney VTS.

Mariners are advised to navigate with caution.

Chart temporarily affected - Aus 200

880(T)/2021 AUSTRALIA - NEW SOUTH WALES - Cape Byron - Light buoy off station northwards
Byron Bay Deep Sea Fishing Club

The special light buoy, *Fl. Y.5s* (28° 35'.40 S 153° 38'.11 E), is off station.

Chart temporarily affected - Aus 813

61(T)/2022 AUSTRALIA - NEW SOUTH WALES - Port Jackson - Chowder Bay - Scientific instruments
Former Notice - 524(T)/2021 is cancelled
Department of Defence

Subsurface scientific instruments, 2m above seabed, exist in the following positions:

33° 50.42' S 151° 15.42' E
33° 50.39' S 151° 15.39' E
33° 50.38' S 151° 15.43' E.

The area will be marked by buoys.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 200

117(T)/2022 AUSTRALIA - TASMAN SEA - Tasman Basin - Light buoy off station
Australian Bureau of Meteorology

The special light buoy, *Fl. Y.2s* (46° 57'.4 S 160° 20'.6 E), is drifting and last known position is 46° 47'.9 S 160° 35'.6 E (21 January 2022).

Chart temporarily affected - Aus 4601 (INT 601)

QUEENSLAND

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

179(T)/2017 AUSTRALIA - QUEENSLAND - Weipa - Embley River - Light buoy off station
Maritime Safety Queensland Notice 42(T)/2017

The special light buoy, *Fl.Y.2.5s A1* (12° 41'.72 S 141° 52'.76 E), is off station and in position 12° 41'.7 S 141° 52'.8 E.

Chart temporarily affected - Aus 4

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

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

Charts will updated in due course.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

958(T)/2020 AUSTRALIA - QUEENSLAND - Brisbane River - Bulimba Reach - Harbour works

Maritime Safety Queensland Notice 409(T)/2020

Barge *Enviro II* is conducting works to remove the jetty (27° 27'.11 S 153° 02'.95 E).

The area is marked by special light buoys, *Fl.Y.4s*.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 238

998(T)/2020 AUSTRALIA - QUEENSLAND - Boyne River - Light buoy off station

Maritime Safety Queensland Notice 423(T)/2020

The special light buoy, *Fl.Y.2.5s* (23° 55'.64 S 151° 22'.05 E), is off station and in position 23° 56'.18 S 151° 21'.40 E.

Chart temporarily affected - Aus 246

1008(T)/2020 AUSTRALIA - QUEENSLAND - Townsville - Wreck

Maritime Safety Queensland Notice 427(T)/2020

A wreck marked by a special light buoy, *Q.Y*, exists in position 19° 14'.91 S 146° 49'.57 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 256

1049(P)/2020 AUSTRALIA - TORRES STRAIT - Deliverance Island - Shoaling

HMAS *Albany*

Latest survey shows shoaling exists as follows:

<i>Depth</i>	<i>Position</i>
1.1m	9° 32'.89 S 141° 27'.03 E
3.6m	9° 32'.22 S 141° 27'.73 E.

Mariners are advised to navigate with caution in the area.

Charts will be updated in due course.

Chart which will be affected - Aus 842

16(T)/2021 AUSTRALIA - QUEENSLAND - Bundaberg - Burnett River - Light beacon destroyed

Maritime Safety Queensland Notice 465(T)/2020

The east cardinal light beacon, *Q(3)10s* (24° 45'.19 S 152° 28'.12 E), has been destroyed; a light buoy, *Fl.2.5s*, exists in situ.

Chart temporarily affected - Aus 817 - Aus 818

17(T)/2021 AUSTRALIA - QUEENSLAND - Moreton Bay - North East Channel - Light buoy off station

Maritime Safety Queensland Notice 453(T)/2020

The port lateral light buoy, *Fl.R.4s NE4* (27° 02'.44 S 153° 20'.71 E), is off station.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 235 - Aus 236

19(T)/2021 AUSTRALIA - QUEENSLAND - Thud Point - Scientific instrument

Maritime Safety Queensland Notice 4(T)/2021

A special light buoy, *Fl.Y.6s*, exists in position 13° 03'.14 S 141° 32'.82 E.

Chart temporarily affected - Aus 301

20(T)/2021 AUSTRALIA - QUEENSLAND - Whitsunday Island - Surprise Rock - Light buoy off station
Maritime Safety Queensland Notice 452(T)/2020

The isolated danger light buoy, *Fl(2)6s* (20° 21'.27 S 149° 01'.57 E), is off station.

Mariners are advised to navigate with caution in the area.

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

21(T)/2021 AUSTRALIA - CORAL SEA - Middleton Reef - Unexploded ordnance
Parks Australia

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

29° 27'.12 S 159° 02'.92 E

29° 26'.58 S 159° 02'.92 E

29° 26'.58 S 159° 03'.55 E

29° 27'.12 S 159° 03'.55 E.

Unexploded ordnance may exist in the area and mariners are advised to navigate with caution.

Chart temporarily affected - Aus 618

62(T)/2021 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 245 - Aus 246

64(T)/2021 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 245

72(T)/2021 AUSTRALIA - QUEENSLAND - Moreton Bay - Manly Boat Harbour - Light beacon destroyed
Maritime Safety Queensland Notice 008(T)/2021

The port lateral light beacon, *Fl.R.3s No2* (27° 26'.66 S 153° 12'.46 E), has been destroyed.

Chart temporarily affected - Aus 236

73(T)/2021 AUSTRALIA - QUEENSLAND - Moreton Bay - Mud Island - Light buoy off station
Maritime Safety Queensland 007(T)/2021

The west cardinal light buoy, *Q(9) 15s* (27° 19'.90 S 153° 13'.95 E), is off station.

Chart temporarily affected - Aus 236

74(T)/2021 AUSTRALIA - QUEENSLAND - Pumicestone Channel - Wreck, light buoy
Maritime Safety Queensland 466(T)/2020

A wreck marked by a special conical light buoy, *Fl.Y.2-5s*, exists in position 26° 48'.39 S 153° 07'.51 E.

Chart temporarily affected - Aus 235

161(T)/2021 AUSTRALIA - QUEENSLAND - Repulse Bay - Light buoy
Maritime Safety Queensland Notice 34(T)/2021

A special light buoy, *Fl.Y.3s*, exists in position 20° 34'.57 S 148° 44'.11 E.

Chart temporarily affected - Aus 252 - Aus 824

197(T)/2021 AUSTRALIA - QUEENSLAND - Moreton Bay - Peel Island - Wreck
Maritime Safety Queensland , G Luck

A wreck exists in position 27° 30'.30 S 153° 19'.33 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 236

247(T)/2021 AUSTRALIA - QUEENSLAND - Cape Ferguson - Scientific instrument
Australian Institute of Marine Science

A special spar light buoy, *Q(4)Y.18s*, exists in position 19° 16'.52 S 147° 03'.84 E.

Chart temporarily affected - Aus 256

249(P)/2021 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 367 - Aus 822

251(T)/2021 AUSTRALIA - QUEENSLAND - Moreton Bay - Rainbow Channel - Wanga Wallen Bank - Wreck; light buoy

Maritime Safety Queensland Notice 80(T)/2021

A wreck marked by a special light buoy, *Fl.Y.2-5s*, exists in position 27° 26'.40 S 153° 25'.33 E.

Chart temporarily affected - Aus 236

328(T)/2021 AUSTRALIA - QUEENSLAND - Moreton Bay - Spitfire Channel - Light beacon unreliable
Maritime Safety Queensland Notice 103(T)/2021

The light beacon, *Fl.Y.1-5s S1* (27° 02'.88 S 153° 15'.99 E), is unreliable.

Chart temporarily affected - Aus 235 - Aus 236

330(T)/2021 AUSTRALIA - QUEENSLAND - Moreton Bay - Lamb Island - Wreck; light buoy
Maritime Safety Queensland Notice 104(T)/2021

A wreck marked by a special light buoy, *Fl.Y.2-5s*, exists in position 27° 37'.89 S 153° 22'.51 E.

Chart temporarily affected - Aus 236

332(T)/2021 AUSTRALIA - QUEENSLAND - Poll Islet - Wreck
Maritime Safety Queensland , Australian Border Force

A stranded wreck exists in position 10° 15'.17 S 142° 49'.58 E.

Chart temporarily affected - Aus 839 - Aus 841

336(T)/2021 AUSTRALIA - QUEENSLAND - Townsville - Ross River - Wreck; light buoy
Maritime Safety Queensland Notice 127(T)/2021

A wreck marked by a special light buoy, Q.Y, exists in position 19° 16'.52 S 146° 49'.94 E.

Chart temporarily affected - Aus 256

337(P)/2021 AUSTRALIA - TORRES STRAIT - Boigu Island - Shoaling
HMAS *Leeuwin*

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

9° 14'.38 S 142° 15'.82 E

9° 15'.78 S 142° 19'.88 E

9° 15'.49 S 142° 20'.00 E

9° 13'.58 S 142° 16'.26 E;

and

9° 12'.49 S 142° 15'.50 E

9° 12'.33 S 142° 13'.73 E

9° 13'.16 S 142° 13'.24 E

9° 13'.20 S 142° 15'.21 E.

Mariners are advised to navigate with caution in the area.

Charts will be updated in due course.

Chart which will be affected - Aus 841

372(T)/2021 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 834

378(T)/2021 AUSTRALIA - QUEENSLAND - Karumba - Shoaling
Former Notice - 819(T)/2020 is cancelled
Maritime Safety Queensland Notice 141/2021

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 should not navigate along the charted recommended track between beacons No8 and No10 and instead should navigate between the Elbow Bank special light buoys, *Fl.Y.2·5s*, to follow the change in channel position.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 6

380(T)/2021 AUSTRALIA - QUEENSLAND - North Stradbroke Island - Polka Point - Obstruction
Maritime Safety Queensland Notice 142(T)/2021

An obstruction exists in position 27° 29'.52 S 153° 24'.09 E.

Mariners are advised to pass north of the obstruction and to navigate with caution in the area.

Chart temporarily affected - Aus 236

383(T)/2021 AUSTRALIA - QUEENSLAND - Townsville - Navaid re-alignment works; virtual AIS; light

Former Notice - 335(T)/2021 is cancelled

Maritime Safety Queensland Notice 122(T)/2021, 125(T)/2021, 144(T)/2021

Barge *PMG181* and support vessels are conducting works to re-align nav aids in the channel as part of the Townsville Port Expansion Project.

Light beacons will be temporarily withdrawn and virtual AIS have been established at the following light beacons:

19° 10'.46 S 146° 52'.53 E

19° 11'.25 S 146° 52'.21 E

19° 11'.73 S 146° 51'.84 E

19° 12'.20 S 146° 51'.54 E

19° 12'.66 S 146° 51'.24 E

19° 13'.12 S 146° 50'.95 E

19° 13'.58 S 146° 50'.65 E

19° 14'.05 S 146° 50'.35 E

19° 14'.58 S 146° 50'.03 E.

A light, Q, exists in position 19° 14'.66 S 146° 49'.97 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 256

442(T)/2021 AUSTRALIA - QUEENSLAND - Kirra Point - Scientific instrument

Maritime Safety Queensland Notice 174(T)/2021

A special light buoy, *Fl(5)Y.20s*, exists in position 28° 08'.58 S 153° 30'.65 E.

Chart temporarily affected - Aus 813 - Aus 814

477(T)/2021 AUSTRALIA - QUEENSLAND - Bundaberg - Burnett River - Harbour works

Maritime Safety Queensland Notice 177(T)/2021

Vessel *Alkira* and barge *Steel Ranger* are conducting harbour works to remove piles in the vicinity of position 24° 46'.38 S 152° 22'.96 E.

Vessels will display appropriate lights and shapes.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 242

525(T)/2021 AUSTRALIA - QUEENSLAND - Brisbane River - Bulimba Reach - Cutters Landing - Harbour works

Maritime Safety Queensland Notice 194(T)/2021

Barges *Enviro 3*, *Enviro 4*, *Enviro 8* and support vessels are conducting revetment wall repair works in the vicinity of position 27° 27'.90 S 153° 03'.15 E.

The work area is marked by special light buoys.

The barges will display appropriate lights and shapes.

Mariners are advised to navigate with in the area.

Chart temporarily affected - Aus 238

528(T)/2021 AUSTRALIA - QUEENSLAND - Brisbane River - South Brisbane Reach - Harbour works

Former Notice - 476(T)/2021 is cancelled

Maritime Safety Queensland Notice 397(T)/2020, 175(T)/2021, 202(T)/2021

Works associated with the construction of the Queens Wharf Brisbane are in progress on the northern shoreline between starboard lateral light buoys, *Fl.G.2.5s*, in positions 27° 28'.29 S 153° 01'.28 E and 27° 28'.66 S 153° 01'.53 E.

Construction of a bridge pier is in progress in position 27° 28'.48 S 153° 01'.35 E.

Flashing yellow lights will mark any hazards to navigation and 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.

Works at South Bank 1 (27° 28'.55 S 153° 01'.34 E) and South Bank 2 (27° 28'.57 S 153° 01'.35 E) Ferry Terminals are in progress. JUB 3 is in position 27° 28'.56 S 153° 01'.35 E and is marked by flashing yellow lights.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 238

534(T)/2021 AUSTRALIA - QUEENSLAND - Russell Island - Light unreliable

Australian Maritime Safety Authority Auscoast Warning 105/2021

The light, *Fl(2)10s 76m 11M* (17° 13'.74 S 146° 05'.70 E), is unreliable.

Chart temporarily affected - Aus 829 - Aus 830

562(T)/2021 AUSTRALIA - QUEENSLAND - Lucinda - Dungeness Bank - Light buoy

Maritime Safety Queensland Notice 225(T)/2021

The special light buoy, *Fl.Y.2s* (18° 30'.75 S 146° 19'.09 E), has been temporarily repositioned to 18° 31'.00 S 146° 19'.28 E.

The light buoy marks the current entrance to the channel.

Chart temporarily affected - Aus 267

599(T)/2021 AUSTRALIA - QUEENSLAND - Moreton Bay - Ship to ship transfer

Maritime Safety Queensland Notice 245(T)/2021

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

A 0.54M radius exclusion zone exists around transfer operations.

Chart temporarily affected - Aus 236

600(T)/2021 AUSTRALIA - QUEENSLAND - Moreton Bay - Spitfire Channel - Obstruction

Maritime Safety Queensland Notice 257(T)/2021

An obstruction exists on the seabed in position 27° 03'.63 S 153° 17'.32 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 235 - Aus 236 - Aus 814 - Aus 815

639(T)/2021 AUSTRALIA - QUEENSLAND - Bowen - Port Denison - Light buoy off station

Maritime Safety Queensland Notice 260(T)/2021

The starboard lateral light buoy, *Fl.G.2·5s* (20° 01'.79 S 148° 16'.04 E), is off station.

Chart temporarily affected - Aus 268

642(T)/2021 AUSTRALIA - QUEENSLAND - Moreton Bay - Redland Bay - Scientific instrument

Maritime Safety Queensland Notice 256/2021

A special light buoy, *Fl.Y.2·5s*, exists in position 27° 36'.92 S 153° 18'.85 E.

Chart temporarily affected - Aus 236

697(T)/2021 AUSTRALIA - QUEENSLAND - Bowen - Port Denison - Light buoy unlit

Maritime Safety Queensland Notice 274(T)/2021

The port lateral light buoy, *Q.R* (20° 01'.36 S 148° 16'.80 E), is unlit.

Chart temporarily affected - Aus 268

698(T)/2021 AUSTRALIA - QUEENSLAND - Bowen - Wreck

Maritime Safety Queensland Notice 294(T)/2021

A wreck marked by a special light buoy, *Q.Y*, exists in position 20° 01'.33 S 148° 15'.56 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 268

700(T)/2021 AUSTRALIA - QUEENSLAND - Hay Point - Dredging operations

Maritime Safety Queensland Notices 293(T)/2021

Vessels *Pacific Tiger and Sounds Good* are conducting dredging operations at the DBCT berths (21° 14'.97 S 149° 18'.33 E).

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

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 249 - Aus 250

701(T)/2021 AUSTRALIA - QUEENSLAND - Shark Bay - Light buoy off station

Maritime Safety Queensland Notice 280(T)/2021

The west cardinal light buoy, *Q(9)15s* (19° 43'.08 S 147° 45'.22 E), is off station.

Chart temporarily affected - Aus 826

703(T)/2021 AUSTRALIA - QUEENSLAND - Townsville - Harbour works

Maritime Safety Queensland Notice 278(T)/2020

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

<i>Position</i>	<i>Remarks</i>
19° 14'.78 S 146° 50'.33 E	
19° 14'.57 S 146° 50'.47 E	special light buoy, <i>Fl.Y.2.5s</i>
19° 14'.62 S 146° 50'.61 E	

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

737(T)/2021 AUSTRALIA - QUEENSLAND - Cleveland Bay - Scientific instruments

Maritime Safety Queensland Notice 300(T)/2021

Special light buoys, *Fl.Y.2.5s*, exist in the following positions:

19° 02'.34 S 146° 36'.93 E
19° 06'.45 S 146° 32'.48 E
19° 07'.34 S 146° 52'.92 E
19° 09'.32 S 146° 52'.10 E
19° 11'.20 S 146° 50'.34 E
19° 11'.37 S 146° 49'.09 E
19° 11'.81 S 146° 49'.07 E
19° 12'.19 S 146° 59'.41 E
19° 12'.79 S 146° 47'.55 E.
19° 13'.58 S 146° 56'.98 E
19° 14'.05 S 146° 49'.50 E
19° 14'.80 S 146° 48'.90 E.

Chart temporarily affected - Aus 256 - Aus 827

738(T)/2021 AUSTRALIA - QUEENSLAND - Fitzroy River - Middle Channel - Scientific instrument
Maritime Safety Queensland Notice 31/2021

A special light buoy, Q.Y, exists in position 23° 28'.23 S 150° 56'.37 E.

Chart temporarily affected - Aus 265

741(T)/2021 AUSTRALIA - QUEENSLAND - Fraser Island - Elbow Point - Shoaling
Navionics

Depths of less than 1m have been reported in an area bounded by the following positions:

25° 44'.40 S 152° 59'.29 E

25° 44'.71 S 152° 59'.37 E

25° 44'.89 S 153° 00'.30 E

25° 44'.66 S 153° 00'.38 E

25° 44'.40 S 152° 59'.77 E.

Mariners are advised to navigate with caution in the area.

Charts will be updated in due course.

Chart temporarily affected - Aus 817

743(T)/2021 AUSTRALIA - QUEENSLAND - Fraser Island - Rooney Point - Light buoy off station
Maritime Safety Queensland Notice 289(T)/2021

The special light buoy, *Fl.Y.3s FAD* (24° 48'.76 S 153° 06'.15 E), is off station and is currently in position 24° 48'.30 S 153° 05'.64 E.

Chart temporarily affected - Aus 816 - Aus 817

744(T)/2021 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

758(T)/2021 AUSTRALIA - QUEENSLAND - Keppel Bay - Light buoy unlit
Maritime Safety Queensland Notice 417(T)/2020

The port lateral light buoy, *Fl.R.2s No2* (23° 26'.09 S 150° 58'.88 E), is unlit.

Chart temporarily affected - Aus 265

760(T)/2021 AUSTRALIA - QUEENSLAND - North Stradbroke Island - Light buoy off station
Department of Agriculture and Fisheries QLD

The special light buoy, *Fl.Y.3s FAD* (27° 41'.28 S 153° 36'.83 E), is off station and is currently in position 27° 40'.46 S 153° 36'.17 E.

Chart temporarily affected - Aus 814

784(P)/2021 AUSTRALIA - QUEENSLAND - Abbot Point - Virtual AIS; light
Former Notice - 695(T)/2021 is cancelled
Maritime Safety Queensland Notice 279/2021

Virtual AIS exist as follows:

<i>Position</i>	<i>Remarks</i>
19° 50'.43 S 148° 05'.48 E	starboard lateral AIS

19° 50'.68 S 148° 06'.24 E port lateral AIS
19° 50'.98 S 148° 06'.03 E port lateral AIS
19° 51'.17 S 148° 05'.23 E starboard lateral AIS
19° 51'.29 S 148° 05'.82 E port lateral AIS
19° 51'.52 S 148° 05'.66 E port lateral AIS.

A sector light, *F.WR & Oc.R.3s*, has been established in position 19° 53'.14 S 148° 04'.55 E. This light delineates the limits of the dynamic under keel clearance departure channel and complements the virtual AIS.

Chart which will be affected - Aus 255

793(T)/2021 AUSTRALIA - QUEENSLAND - Shute Harbour - Harbour works; lights

Maritime Safety Queensland Notice 43(T)/2017

Seawall reconstruction and pontoon refurbishment works are in progress in the vicinity of position 20° 17'.62 S 148° 47'.17 E.

The front 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 rear leading light, *F.Bu (F Day)* (20° 17'.59 S 148° 47'.14 E) is unlit.

Mariners are advised to keep clear of the works and reduce wash.

Chart temporarily affected - Aus 252 - Aus 253

795(T)/2021 AUSTRALIA - TORRES STRAIT - Yorke Islands to Boigu Island - Scientific instruments

Maritime Safety Queensland Notice 330(T)/2021

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

9° 13'.27 S 142° 13'.24 E
9° 44'.85 S 143° 24'.09 E.

Chart temporarily affected - Aus 377 - Aus 840 - Aus 841

818(T)/2021 AUSTRALIA - QUEENSLAND - Bowen - Port Denison - Light buoy off station

Maritime Safety Queensland Notice 339(T)/2021

The starboard lateral light buoy, *Fl.G.3s M3* (20° 02'.78 S 148° 16'.26 E), is off station.

Chart temporarily affected - Aus 268

841(T)/2021 AUSTRALIA - QUEENSLAND - Gladstone - North Channel to South Passage Island - Scientific instruments

Maritime Safety Queensland Notice 337(T)/2021

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

23° 46'.97 S 151° 18'.38 E
23° 47'.05 S 151° 11'.14 E
23° 48'.17 S 151° 12'.29 E.

Chart temporarily affected - Aus 245

842(T)/2021 AUSTRALIA - QUEENSLAND - Great Sandy Strait - Light buoys

Former Notice - 754(T)/2021 is cancelled

Maritime Safety Queensland Notice 61(T)/2016, 146/2017, 145(T)/2021; 70/2020

Light buoys exist as follows:

Number	Position	Characteristics
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 817

843(T)/2021 AUSTRALIA - QUEENSLAND - Mermaid Beach - Scientific instrument

Former Notice - 598(T)/2021 is cancelled

Maritime Safety Queensland Notice 344(T)/2021

A special conical light buoy, *Fl(5)Y.20s*, exists in position 28° 02'.26 S 153° 27'.11 E.

Chart temporarily affected - Aus 814

844(T)/2021 AUSTRALIA - QUEENSLAND - Moreton Bay - Point Halloran - Light beacon unlit
Maritime Safety Queensland Notice 351(T)/2021

The light beacon, *Fl.G.3s* (27° 33'.56 S 153° 18'.29 E), is unlit.

Chart temporarily affected - Aus 236

845(T)/2021 AUSTRALIA - QUEENSLAND - Moreton Bay - Middle Banks - Light beacon unlit southwestwards
Maritime Safety Queensland Notice 358(T)/2021

The light beacon, *Iso.Bu.2s 20M, Mo(A) 6s 4M* (27° 15'.00 S 153° 15'.10 E), is unlit.

Chart temporarily affected - Aus 236

889(T)/2021 AUSTRALIA - QUEENSLAND - Point Lookout - Light buoy repositioned eastwards
Maritime Safety Queensland Notice 372/2021

The special light buoy, *Fl(5)Y.20s* (27° 23'.04 S 153° 52'.63 E), has been temporarily repositioned to 27° 23'.56 S 153° 52'.68 E.

Chart temporarily affected - Aus 814

946(T)/2021 AUSTRALIA - QUEENSLAND - Great Barrier Reef - Jenny Louise Shoal - Light buoy off station eastwards
Maritime Safety Queensland Notice 368(T)/2021

The special light buoy, *Fl(5)Y.20s* (16° 44'.57 S 146° 24'.54 E), is off station.

Chart temporarily affected - Aus 830

951(T)/2021 AUSTRALIA - CORAL SEA - Mellish Reef - Light buoy off station northeastwards
Former Notice - 847(T)/2021 is cancelled
Australian Bureau of Meteorology

The light buoy, *Fl.Y.2s* (15° 51'.0 S 158° 27'.6 E), is off station.

Chart temporarily affected - Aus 4604 (INT 604) - Aus 4634 (INT 634)

980(T)/2021 AUSTRALIA - QUEENSLAND - Fitzroy River - South Channel - Scientific instrument
Former Notice - 661(T)/2016 is cancelled
Maritime Safety Queensland Notice 400(T)/2021

A special light buoy, *Fl.Y.4s*, exists in position 23° 30'.23 S 150° 45'.83 E.

Chart temporarily affected - Aus 819

981(T)/2021 AUSTRALIA - QUEENSLAND - Hay Point - Exclusion zone
Maritime Safety Queensland Notice 398(T)/2021

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

21° 16'.40 S 149° 17'.85 E
21° 15'.96 S 149° 18'.67 E
21° 16'.25 S 149° 18'.86 E
21° 16'.16 S 149° 19'.02 E
21° 15'.91 S 149° 18'.86 E
21° 15'.69 S 149° 18'.83 E
21° 15'.34 S 149° 18'.61 E
21° 15'.59 S 149° 18'.14 E
21° 15'.83 S 149° 18'.29 E
21° 16'.25 S 149° 17'.51 E.

Only authorised vessels are permitted to enter.

Mariners are advised to navigate with caution in the area.

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

1025(T)/2021 AUSTRALIA - TORRES STRAIT - Great North East Channel - Coconut Island - Scientific instrument

Former Notice - 486(T)/2021 is cancelled

Maritime Safety Queensland Notice 427(T)/2021

A special light buoy, *Fl(5)Y.20s*, exists in position 10° 03'.18 S 143° 03'.12 E.

Chart temporarily affected - Aus 839

1026(T)/2021 AUSTRALIA - TORRES STRAIT - Prince of Wales Channel - Survey operations

EGS Survey Pty Ltd

On or about 2 December 2021, vessel *Sea Ranger* will be conducting survey operations of the Two-Way Route area between positions 10° 35'.3 S 141° 48'.8 E and 10° 27'.5 S 142° 25'.0 E.

Tide gauges and current meters will be deployed throughout the area.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 293 - Aus 296 - Aus 299 - Aus 301 - Aus 700 - Aus 839 - Aus 841

23(T)/2022 AUSTRALIA - QUEENSLAND - Flinders Reef - Light buoy off station

Former Notice - 830(T)/2018 is cancelled

Maritime Safety Queensland Notice 458(T)/2021

The north cardinal light buoy, *VQ (26° 58'.21 S 153° 29'.46 E)*, is off station.

Chart temporarily affected - Aus 235 - Aus 236

25(T)/2022 AUSTRALIA - QUEENSLAND - Magnetic Island - Cockle Bay - Scientific instrument

Maritime Safety Queensland Notice 456(T)/2021

A scientific instrument marked by a special light beacon, *Fl.Y.2·5s*, exists in position 19° 10'.15 S 146° 48'.55 E.

Chart temporarily affected - Aus 256 - Aus 827

26(T)/2022 AUSTRALIA - QUEENSLAND - Townsville - Obstruction; light buoy

Maritime Safety Queensland Notice 461(T)/2021

An obstruction marked by a special light buoy, *Fl.Y.2·5s*, exists in position 19° 14'.66 S 146° 49'.89 E.

Chart temporarily affected - Aus 256

27(P)/2022 AUSTRALIA - TORRES STRAIT - Boigu Island - Shoaling

Australian Institute of Marine Science

The drying area (9° 15'.51 S 142° 06'.09 E) extends 0.27M northwest to position 9° 15'.31 S 142° 05'.91 E.

The reef (9° 11'.96 S 142° 10'.56 E) extends 0.27M south to position 9° 12'.23 S 142° 10'.56 E.

Mariners are advised to navigate with caution in the area.

Charts will be updated in due course.

Chart which will be affected - Aus 841

28(P)/2022 AUSTRALIA - TORRES STRAIT - Prince of Wales Channel - Herald Patches - Shoaling

EGS Survey Pty Ltd

Latest survey indicates depths up to 1.5m shoaler than those charted may exist in areas bounded by the following positions:
10° 30'.40 S 142° 20'.26 E
10° 30'.96 S 142° 19'.80 E.

Mariners are advised to navigate with caution in the area.

Charts will be updated in due course.

Chart which will be affected - Aus 293 - Aus 700 - Aus 839 - Aus 841

62(T)/2022 AUSTRALIA - QUEENSLAND - Abbot Bay - Light buoys

Maritime Safety Queensland Notice 01(T)/2022

Light buoys exist as follows:

<i>Position</i>	<i>Characteristics</i>
19° 50'.60 S 148° 01'.00 E	<i>Fl. Y. 4s</i>
19° 50'.50 S 148° 01'.25 E	<i>Fl. Y. 4s.</i>

Chart temporarily affected - Aus 255 - Aus 826

64(T)/2022 AUSTRALIA - QUEENSLAND - Great Sandy Strait - Mary River - Wreck

Maritime Safety Queensland Notice 22(T)/2022

A wreck marked by a special light buoy, *Fl. Y. 2-5s*, exists in position 25° 29'.547 S 152° 49'.670 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 817

65(T)/2022 AUSTRALIA - QUEENSLAND - Hay Point - Mornings

Maritime Safety Queensland Notice 003(T)/2022

Daytime mooring buoys exist in the following positions:

21° 17'.51 S 149° 18'.43 E
21° 17'.51 S 149° 18'.55 E
21° 17'.51 S 149° 18'.69 E
21° 17'.51 S 149° 18'.83 E
21° 17'.76 S 149° 18'.29 E
21° 17'.75 S 149° 18'.48 E
21° 17'.74 S 149° 18'.71 E
21° 17'.73 S 149° 18'.92 E

Chart temporarily affected - Aus 249 - Aus 250

66(T)/2022 AUSTRALIA - QUEENSLAND - Hay Point - Scientific instrument

Maritime Safety Queensland Notice 24(T)/2022

A special light buoy, *Fl(5) Y. 20s*, exists in position 21° 16'.665 S 149° 19'.345 E.

Chart temporarily affected - Aus 249 - Aus 250

67(T)/2022 AUSTRALIA - QUEENSLAND - Hervey Bay - Obstruction

Maritime Safety Queensland Notice 4(T)/2022

An anchor has been lost in approximate position 24° 29'.59 S 152° 56'.55 E. The anchor is marked by a large unlit white buoy attached to the anchor by chain.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 817 - Aus 818

68(T)/2022 AUSTRALIA - QUEENSLAND - Moreton Bay - Redland Bay - Light buoy

Maritime Safety Queensland Notice 13(T)/2022

An submerged wreck marked by a special light buoy, *Fl. Y.2-5s*, exists in position 27° 37'.77 S 153° 18'.95 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 236 - Aus 814

69(T)/2022 AUSTRALIA - QUEENSLAND - Weipa - Obstruction

Maritime Safety Queensland Notice 11(T)/2022

An obstruction exists on the seabed in position 12° 45'.60 S 141° 35'.30 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 4

72(T)/2022 AUSTRALIA - TORRES STRAIT - Great North East Channel - Survey operations

EGS Survey Pty Ltd

On or about 26 January 2022, vessel *Sea Ranger* will be conducting survey operations of the Two-Way Route areas between positions 09° 45'.1 S 143° 15'.6 E and 10° 18'.4 S 142° 48'.9 E.

Tide gauges and current meters marked by special buoys, *Fl. Y.2s*, will be deployed throughout the area. A 100 metre clearance requested.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 292 - Aus 837 - Aus 839 - Aus 840 - Aus 841

118(T)/2022 AUSTRALIA - QUEENSLAND - Breaksea Spit - Light buoy unlit

Former Notice - 153(T)/2021 is cancelled

Australian Maritime Safety Authority Temporary ATH 1/2021, Auscoast Warning 23/2022

The north cardinal light buoy, *Q A/S Racon (G)* (24° 21'.22 S 153° 08'.97 E), is unlit.

Mariners are advised to navigate with caution in the area.

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

119(P)/2022 AUSTRALIA - QUEENSLAND - Double Island Point - Shoaling

Navionics

A sand bank exists from the coast (25° 55'.89 S 153° 10'.93 E) extending in a south westerly direction to position 25° 56'.62 S 153° 10'.00 E.

Mariners are advised to navigate with caution in the area.

Charts will be updated in due course.

Chart which will be affected - Aus 815 - Aus 817

120(T)/2022 AUSTRALIA - QUEENSLAND - Great Sandy Strait - Mary River - Wreck

Maritime Safety Queensland Notice 31(T)/2022

A stranded wreck marked by a special light buoy, *Fl. Y.2s*, exists in position 25° 25'.55 S 152° 54'.81 E.

Chart temporarily affected - Aus 817

121(T)/2022 AUSTRALIA - QUEENSLAND - Keppel Isles - Military exercise

Maritime Safety Queensland Notice 40(T)/2022

A military exercise will be conducted within a 1.1M radius of position 23° 01'.85 S 151° 07'.32 E on 16 February 2022 or 17 February 2022.

MV *Red Viper* and other support vessels are on site and will monitor VHF Ch 16.

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

Chart temporarily affected - Aus 820

122(T)/2022 AUSTRALIA - QUEENSLAND - Maroochydore - Wreck northeastwards

Maritime Safety Queensland Notice 45(T)/2022

A wreck exists in position 26° 38'.1 S 153° 07'.1 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 235 - Aus 815

123(T)/2022 AUSTRALIA - QUEENSLAND - Rattlesnake Island - Live firing

Maritime Safety Queensland Notice 50(T)/2022

Live firing activities will be conducted within a 5M radius of position 19° 02'.45 S 146° 36'.72 E during the period 7 February to 19 March 2022.

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

Chart temporarily affected - Aus 256 - Aus 827

125(T)/2022 AUSTRALIA - QUEENSLAND - Townsville - Dredging operations

Maritime Safety Queensland Notice 28(T)/2022

The dredge *Woomera* and support vessel are conducting dredging operations in the vicinity of position 19° 14'.63 S 146° 50'.40 E.

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

Mariners are advised not to navigate within 100m of the dredge and to navigate with caution in the area.

Chart temporarily affected - Aus 256 - Aus 827

126(T)/2022 AUSTRALIA - QUEENSLAND - Weipa - Cora Bank - Light beacon destroyed

Maritime Safety Queensland Notice 2(T)/2022

The west cardinal light beacon, Q(9) CBW (12° 40'.39 S 141° 50'.19 E), has been destroyed; an orange light buoy, Q, exists in situ.

Chart temporarily affected - Aus 4

NORTHERN TERRITORY

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

Former Notice - 671(T)/2008 is cancelled

Modec Management Services

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

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

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

211(T)/2021 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

213(T)/2021 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

215(T)/2021 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>
12° 27'.49 S 130° 49'.05 E	
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 25 - Aus 26

389(T)/2021 AUSTRALIA - TIMOR SEA - Van Cloon Shoal - Subsea operations northwards

Gulf Agency Company (Australia)

On or about 5 May 2021, vessel *CS Reliance* and a ROV will be conducting cable repair operations in an area bounded by the following positions:

11° 32'.30 S 126° 28'.29 E
11° 30'.74 S 126° 26'.77 E
11° 19'.18 S 126° 38'.16 E
11° 20'.59 S 126° 39'.81 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 312 - Aus 315 - Aus 4721 (INT 721)

1027(T)/2021 AUSTRALIA - NORTHERN TERRITORY - Darwin - Drilling operations

Northern Territory Government Notice 87(T)/2021

The barge *Sea Lift 2* and support vessel are conducting drilling operations in the vicinity of position 12° 29'.46 S 130° 53'.90 E.

Vessels will monitor VHF Ch 10 and Ch 16.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 26

29(T)/2022 AUSTRALIA - TIMOR SEA - Sahul Banks - Drill rig

MODU *Valaris 107*

Drill rig *Valaris 107* is conducting drilling operations in position 10° 40'.30 S 126° 06'.92 E.

Chart temporarily affected - Aus 312

127(T)/2022 AUSTRALIA - NORTHERN TERRITORY - Darwin - Drilling operations

Northern Territory Government Notice 4(T)/2022

The barge *Sea Lift 6* and support vessels *Bhagwan Hyde* and *Mystery* are conducting drilling operations in the main channel between the following positions:

12° 30'.21 S 130° 54'.44 E

12° 30'.17 S 130° 55'.62 E

12° 31'.86 S 130° 56'.37 E

12° 32'.11 S 130° 56'.97 E.

Vessels will monitor VHF Ch 10 and Ch 16.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - 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

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

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

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

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)

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

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

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

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

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

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

970(T)/2020 AUSTRALIA - WESTERN AUSTRALIA - Mandurah - Harbour works
Department of Transport WA

Works associated with the construction of the Mandurah Estuary pool seawalls are in progress on the foreshore in the vicinity of position 32° 31'.98 S 115° 43'.09 E.

The works area is marked by a silt curtain and special light buoys.

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

Chart temporarily affected - Aus 116

1010(T)/2020 AUSTRALIA - WESTERN AUSTRALIA - Jurien Bay - Scientific instruments
Department of Transport WA Notice 81/2020

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

30° 16'.57 S 115° 02'.08 E
30° 16'.66 S 115° 02'.10 E
30° 18'.09 S 115° 01'.19 E
30° 18'.15 S 115° 00'.65 E
30° 17'.05 S 115° 02'.24 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 84 - Aus 753

1055(T)/2020 AUSTRALIA - WESTERN AUSTRALIA - Dampier Archipelago - Kendrew Island - Scientific instrument
Department of Transport WA

A special light buoy, *Fl. Y.2.5s*, exists in position 20° 28'.72 S 116° 31'.02 E.

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

1056(T)/2020 AUSTRALIA - WESTERN AUSTRALIA - Muiron Islands - Subsea operations northwestwards
Sapura Energy Australia

Vessel *Sapura Constructor* is conducting subsea operations in vicinity of position 21° 32'.72 S 114° 05'.71 E.

Mariners are advised to navigate with caution in the area.

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

284(T)/2021 AUSTRALIA - WESTERN AUSTRALIA - Naturaliste Channel - Scientific instrument
Department of Transport WA Notice 38/2021

A special light buoy, *Fl. Y.2.5s*, exists in position 25° 25'.21 S 113° 07'.81 E.

Chart temporarily affected - Aus 331

285(T)/2021 AUSTRALIA - WESTERN AUSTRALIA - Ocean Reef Boat Harbour - Artificial reef westwards
TAMS Group

On or about 6 April 2021, MV *Offshore Supplier* will be conducting works to establish an artificial reef in the vicinity of position 31° 45'.60 S 115° 38'.96 E.

The vessel will display appropriate lights and shapes and monitor VHF Ch 16 and Ch 73.

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

Chart temporarily affected - Aus 754

394(T)/2021 AUSTRALIA - WESTERN AUSTRALIA - Barrow Island - Maintenance operations

Chevron Australia Notice 1/2021

On or about 3 May 2021, vessels *CMV Athos*, *Bhagwan Abrolhos* and *Adrenalin Sprint* will be conducting maintenance operations on the CBM Tanker Mooring within a 1M radius of position 20° 48'.8 S 115° 33'.2 E.

All vessels will display appropriate lights and shapes and will monitor VHF Ch 10 and Ch 16.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 65 - Aus 327 - Aus 742 - Aus 743

399(T)/2021 AUSTRALIA - WESTERN AUSTRALIA - Fremantle - Hall Bank - Light beacon damaged

Fremantle Ports Notice 2(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 754

401(T)/2021 AUSTRALIA - WESTERN AUSTRALIA - Fremantle - Dredging operations

Fremantle Ports Notice 2/2018

The dredge *Modi-R* is conducting dredging operations in an 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 117 - Aus 754

404(T)/2021 AUSTRALIA - WESTERN AUSTRALIA - Koolan Island - Mooring buoy

Trinacria Consulting

The mooring buoy (16° 09'.15 S 123° 45'.05 E) has sunk in position.

Chart temporarily affected - Aus 40 - Aus 41

408(T)/2021 AUSTRALIA - WESTERN AUSTRALIA - Rottnest Island - Light altered

Australian Maritime Safety Authority Auscoast Warning 65/2021

The light, *Fl.7-5s 80m 26M* (32° 00'.44 S 115° 30'.25 E), has been temporarily altered to *Fl.7-5s 80m 20M*.

Chart temporarily affected - Aus 112 - Aus 754 - Aus 4708 (INT 708) - Aus 4709 (INT 709) - Aus 4725 (INT 725) - Aus 4726 (INT 726)

449(T)/2021 AUSTRALIA - WESTERN AUSTRALIA - Browse Island - Subsea operations

McDermott Australia

Vessels *Normand Frontier*, *DLV 2000*, *LV108* and support vessels are conducting subsea operations in an area bounded by the following positions:

14° 00'.0 S 123° 05'.0 E

14° 00'.0 S 123° 20'.0 E

13° 44'.0 S 123° 20'.0 E

13° 44'.0 S 123° 05'.0 E.

Mariners are advised to navigate with caution in the area. 2.5M clearance requested.

Chart temporarily affected - Aus 319 - Aus 320 - Aus 322

489(T)/2021 AUSTRALIA - WESTERN AUSTRALIA - Barrow Island - Light beacon unlit
Chevron Australia Notice 2/2021

The special light beacon, *Mo(U)Y.15s* (20° 49'.09 S 115° 32'.95 E), is unlit.

Chart temporarily affected - Aus 65 - Aus 742

540(T)/2021 AUSTRALIA - WESTERN AUSTRALIA - Port of Ashburton - Light buoy off station
Pilbara Ports Authority

The special light buoy, *Fl(5)Y.20s* (21° 32'.46 S 115° 01'.98 E), is off station and currently in position 21° 32'.23 S 115° 01'.58 E.

Chart temporarily affected - Aus 64 - Aus 743

571(T)/2021 AUSTRALIA - WESTERN AUSTRALIA - City Beach - Cable laying operations; diving operations
Jetwave Marine , Guardian Offshore

Vessels *Offshore Supplier*, *Jetwave Warrior* and *Jetwave Bedouin* are conducting cable laying and diving operations between the following positions:

31° 56'.25 S 115° 45'.31 E
31° 56'.19 S 115° 44'.54 E
31° 55'.69 S 115° 43'.53 E
31° 54'.93 S 115° 42'.70 E
31° 54'.46 S 115° 41'.74 E
31° 53'.56 S 115° 40'.52 E
31° 53'.28 S 115° 40'.29 E
31° 52'.70 S 115° 40'.03 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 112 - Aus 754

647(T)/2021 AUSTRALIA - WESTERN AUSTRALIA - Ashburton Island - Scientific instrument northwards
Pilbara Ports Authority Notice A9(T)/2021

A subsurface scientific instrument, with a least depth of *11m*, exists in position 21° 32'.43 S 114° 56'.01 E.

Chart temporarily affected - Aus 64 - Aus 328 - Aus 743 - Aus 744

653(T)/2021 AUSTRALIA - WESTERN AUSTRALIA - Onslow - Beadon Creek - Harbour works
Department of Transport WA Notice 90(T)/2021

Vessels *Margaret* and *Beadon Creek* are conducting wharf extension operations in the vicinity of position 21° 38'.68 S 115° 07'.86 E. Special light buoys, *Fl.Y*, have been established around the works.

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

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 64

708(T)/2021 AUSTRALIA - WESTERN AUSTRALIA - Cape Bouvard - Scientific instruments
Department of Transport WA Notice 92/2021

Special light buoys, *Fl.Y.2.5s*, exist in the following positions:

32° 36'.60 S 115° 35'.76 E
32° 36'.84 S 115° 34'.98 E
32° 37'.50 S 115° 35'.58 E
32° 37'.74 S 115° 34'.80 E.

Chart temporarily affected - Aus 755

797(T)/2021 AUSTRALIA - WESTERN AUSTRALIA - Bedout Islet to Montebello Islands - Survey operations Santos

On or about 15 September 2021, survey operations will be conducted in areas bounded by the following positions:

19° 54'.92 S 116° 20'.08 E
19° 59'.92 S 116° 20'.08 E
19° 59'.92 S 116° 15'.08 E
20° 04'.92 S 116° 15'.08 E
20° 04'.92 S 116° 25'.08 E
19° 54'.92 S 116° 25'.08 E;
and
19° 00'.46 S 118° 42'.42 E
19° 02'.35 S 118° 42'.43 E
19° 15'.00 S 118° 59'.36 E
19° 01'.93 S 119° 13'.62 E
18° 57'.84 S 119° 13'.56 E;
and
20° 18'.24 S 115° 49'.45 E
20° 23'.93 S 115° 40'.08 E
20° 24'.37 S 115° 40'.08 E
20° 28'.34 S 115° 42'.79 E
20° 22'.52 S 115° 52'.38 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 325 - Aus 326 - Aus 327 - Aus 742

800(T)/2021 AUSTRALIA - WESTERN AUSTRALIA - Geraldton - Dredging operations Mid West Ports Notice 17/2021

The dredge *Modi R*, support vessel *Bhagwan Abrolhos* and survey vessel *Black Jack* are conducting dredging and survey operations in the entrance channel (28° 45'.46 S 114° 34'.16 E), harbour and berth pockets .

A 150m exclusion zone exists around the dredge vessels. The vessels will monitor VHF Ch 11 and Ch 16.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 81

852(T)/2021 AUSTRALIA - WESTERN AUSTRALIA - Browse Island - Drill rig northwestwards Australian Maritime Safety Authority AUSCOAST 21/201

Drill rig *Maersk Deliverer* is conducting drilling operations in position 13° 54'.0 S 123° 16'.40 E.

Chart temporarily affected - Aus 319 - Aus 320

855(T)/2021 AUSTRALIA - WESTERN AUSTRALIA - Port Hedland to Cuvier Abyssal Basin - Survey operations EGS Survey Pty Ltd

MV *Samson Explorer*, with a towfish 20-30m above the seabed in depths less than 1000m, is conducting geophysical survey operations between the following positions:

19° 56'.1 S 118° 37'.2 E
19° 55'.4 S 118° 34'.9 E
19° 57'.1 S 118° 29'.8 E
19° 57'.1 S 118° 26'.4 E
19° 23'.5 S 117° 01'.9 E
19° 13'.9 S 116° 51'.1 E
19° 12'.3 S 116° 37'.1 E
19° 35'.1 S 115° 18'.2 E
19° 37'.2 S 114° 27'.8 E
19° 31'.6 S 114° 02'.1 E
19° 38'.4 S 113° 23'.2 E
19° 49'.0 S 112° 48'.1 E
20° 07'.3 S 111° 06'.8 E
20° 46'.8 S 109° 40'.5 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 53 - Aus 326 - Aus 327 - Aus 328 - Aus 4722 (INT 722) - Aus 4723 (INT 723) - Aus 4725 (INT 725)

956(T)/2021 AUSTRALIA - WESTERN AUSTRALIA - Port Hedland - Scientific instruments

Pilbara Ports Authority Notice 15(T)/2020

Scientific instruments exist in the following positions:

20° 18'.27 S 118° 31'.00 E

20° 17'.79 S 118° 35'.44 E

20° 17'.69 S 118° 34'.67 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 53

986(T)/2021 AUSTRALIA - WESTERN AUSTRALIA - Barrow Island - Scientific instruments northwestwards

Former Notice - 901(T)/2021 is cancelled

Technip FMC

Special light buoys, *Fl(5)Y.20s*, exist in positions 19° 54'.20 S 114° 27'.48 E and 20° 30'.04 S 114° 48'.60 E.

Chart temporarily affected - Aus 328

987(P)/2021 AUSTRALIA - WESTERN AUSTRALIA - Bonaparte Archipelago - D'Arcole Islands to Augereau Island - Shoaling

European Space Agency

In and around the D'Arcole Islands (14° 54'.97 S 124° 44'.43 E) and Augereau Island (14° 45'.33 S 125° 07'.78 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>
14° 43'.71 S 125° 04'.91 E	6.7m
14° 44'.82 S 125° 05'.02 E	9.7m
14° 45'.05 S 125° 05'.55 E	8.9m
14° 49'.37 S 125° 07'.51 E	7.4m
14° 52'.96 S 124° 43'.51 E	1.0m
14° 54'.01 S 124° 44'.13 E	3.3m
14° 55'.03 S 124° 39'.57 E	1.8m
14° 56'.09 S 124° 43'.45 E	3.6m
14° 57'.10 S 124° 39'.44 E	1.2m
14° 57'.22 S 124° 46'.19 E	1.8m
14° 57'.83 S 124° 39'.85 E	0.9m
15° 00'.80 S 124° 37'.79 E	3.7m.

Mariners are advised to navigate with caution in the area.

Charts will be updated in due course.

Chart which will be affected - Aus 37 - Aus 320 - Aus 729 - Aus 730

988(T)/2021 AUSTRALIA - WESTERN AUSTRALIA - Cape Leeuwin - Light altered

Australian Maritime Safety Authority Auscoast Warning 232/2021

The light, *Fl.7-5s 56m 25M* (34° 22'.49 S 115° 08'.18 E), has been temporarily altered to *Fl.7-5s 56m 20M*.

Chart temporarily affected - Aus 116 - Aus 335 - Aus 336 - Aus 4070 (INT 70) - Aus 4708 (INT 708) - Aus 4709 (INT 709) - Aus 4710 (INT 710) - Aus 4725 (INT 725) - Aus 4726 (INT 726)

991(T)/2021 AUSTRALIA - WESTERN AUSTRALIA - Port Hedland - Obstruction

Pilbara Ports Authority

An obstruction, with least depth 6.5m, exists in position 20° 14'.72 S 118° 37'.41 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 53 - Aus 326

1028(T)/2021 AUSTRALIA - WESTERN AUSTRALIA - Carnarvon - Harbour works

Former Notice - 650(T)/2021 is cancelled

Department of Transport WA Notice 12/2021, 152/2021

The dredge *FT3* and support vessels *Seahorse Quenda* and *Y2K* are conducting works associated with the removal of the jetty (24° 52'.74 S 113° 37'.28 E).

A 50m exclusion zone exists around the jetty.

Lit mooring buoys exist in positions 24° 52'.71 S 113° 36'.86 E and 24° 52'.78 S 113° 36'.80 E.

All vessels will display appropriate lights and shapes and will monitor VHF Ch 16 and 73.

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

Chart temporarily affected - Aus 73

1070(T)/2021 AUSTRALIA - WESTERN AUSTRALIA - Barrow Island - Subsea operations northwestwards

Technip FMC

Vessels *Skandi Africa* and *Skandi Hercules* and support vessels are conducting subsea operations in areas bounded by the following positions:

19° 52'.7 S 114° 29'.6 E

19° 52'.7 S 114° 39'.7 E

19° 46'.1 S 114° 39'.7 E

19° 46'.1 S 114° 29'.6 E;

and

20° 34'.9 S 114° 46'.2 E

20° 34'.9 S 114° 54'.9 E

20° 28'.3 S 114° 54'.9 E

20° 28'.3 S 114° 46'.2 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 328

1071(T)/2021 AUSTRALIA - WESTERN AUSTRALIA - Browse Island to Cape Latouche Treville - Survey operations INPEX

On or about 24 December 2021, vessel *BGP Explorer*, with a 6000m towed array, and support vessel *Pedro-1* will be conducting geophysical survey operations in an area bounded by the following positions:

13° 36'.68 S 122° 58'.38 E

14° 10'.90 S 122° 04'.44 E

16° 04'.66 S 120° 00'.78 E

16° 34'.07 S 120° 00'.42 E

18° 12'.77 S 120° 25'.32 E

18° 13'.04 S 121° 22'.62 E

17° 27'.04 S 121° 44'.82 E

16° 57'.89 S 121° 45'.06 E

15° 20'.95 S 123° 50'.58 E

14° 32'.42 S 124° 18'.66 E

14° 05'.56 S 124° 18'.90 E

13° 36'.82 S 123° 30'.36 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 319 - Aus 320 - Aus 322 - Aus 323 - Aus 324 - Aus 325 - Aus 729 - Aus 730 - Aus 732 - Aus 733 - Aus 4721 (INT 721) - Aus 4722 (INT 722)

1073(T)/2021 AUSTRALIA - WESTERN AUSTRALIA - Dampier Archipelago - Drill rig northwards

MODU *Noble Tom Prosser*

Drill rig *Noble Tom Prosser* is conducting drilling operations in position 19° 58'.32 S 116° 20'.94 E.

Chart temporarily affected - Aus 327

1074(P)/2021 AUSTRALIA - WESTERN AUSTRALIA - Mavis Reef - Shoaling

Australian Hydrographic Office

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

15° 23'.40 S 123° 53'.06 E

15° 33'.37 S 123° 36'.46 E

15° 36'.87 S 123° 50'.45 E

15° 36'.87 S 123° 59'.23 E

15° 26'.58 S 123° 59'.39 E.

Mariners are advised to navigate with caution in the area.

Charts will be updated in due course.

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

1075(T)/2021 AUSTRALIA - WESTERN AUSTRALIA - Port of Ashburton - Scientific instrument

Pilbara Ports Authority Notice A14(T)/2021

A scientific instrument exists on the seabed in position 21° 40'.45 S 115° 01'.35 E.

Chart temporarily affected - Aus 64 - Aus 743

32(T)/2022 AUSTRALIA - WESTERN AUSTRALIA - Carnarvon - Harbour works

Department of Transport WA Notice 171/2021

Works associated with the construction of new floating boating pens are in progress in the vicinity of position 24° 53'.95 S 113° 39'.02 E.

The works area is marked by special light buoys.

The barge *TMC1* and support vessels are conducting piling operations and unlit piles may exist in the area.

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

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 73

33(T)/2022 AUSTRALIA - WESTERN AUSTRALIA - Dampier Archipelago - Drill rig eastwards

Diamond Offshore

Drill rig *Ocean Apex* is moored in position 20° 24'.52 S 116° 08'.68 E

Chart temporarily affected - Aus 327 - Aus 742 - Aus 4070 (INT 70) - Aus 4071 (INT 71)

34(T)/2022 AUSTRALIA - WESTERN AUSTRALIA - Osborn Reefs - Wreck

MMA Offshore

A wreck, least depth 31m, exists in position 15° 09'.82 S 124° 13'.46 E.

Chart temporarily affected - Aus 320 - Aus 730

73(T)/2022 AUSTRALIA - WESTERN AUSTRALIA - Bedout Islet - Seismic survey northwards

Santos

On or about 1 February 2022, vessel *Shearwater Geo Coral*, with a 9000m towed array, and support vessels *Go Sirius* and *Empress* are conducting a seismic survey in areas bounded by the following positions:

18° 26'.55 S 118° 26'.08 E
18° 05'.31 S 118° 40'.42 E
17° 57'.12 S 119° 03'.02 E
17° 58'.55 S 119° 31'.89 E
18° 17'.34 S 120° 00'.00 E
19° 24'.53 S 119° 56'.66 E
19° 26'.67 S 119° 42'.38 E
18° 48'.52 S 118° 30'.45 E
18° 37'.95 S 118° 22'.30 E

Mariners are advised to navigate with caution in the area. 3M clearance requested.

Chart temporarily affected - Aus 325 - Aus 326

76(T)/2022 AUSTRALIA - WESTERN AUSTRALIA - King Sound - Malumbo Anchorage - Scientific instrument
Department of Transport WA

Scientific instrument, 7m below the surface, exist at 16° 25'.96 S 123° 03'.08 E

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 732 - Aus 733

128(T)/2022 AUSTRALIA - WESTERN AUSTRALIA - Alkimos Reef - Drilling operations
Department of Transport WA Notice 211/2022

The barge *TAMS9* and support vessels are conducting drilling and diving operations in the vicinity of position 31° 37'.94 S 115° 38'.16 E.

The operational area will be marked by special light buoys.

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

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

Chart temporarily affected - Aus 754

129(T)/2022 AUSTRALIA - WESTERN AUSTRALIA - Barrow Island - Drill rig southwestwards
Former Notice - 31(T)/2022 is cancelled
MODU *Valaris MS-1*

Drill rig *Valaris MS-1* is conducting drilling operations in position 20° 55'.10 S 114° 53'.44 E.

Chart temporarily affected - Aus 328 - Aus 743

130(T)/2022 AUSTRALIA - WESTERN AUSTRALIA - Carnarvon - Fascine Waterway - Shoaling
Department of Transport WA

Significant shoaling exists in an area bounded by the following positions:

24° 54'.44 S 113° 38'.46 E
24° 54'.51 S 113° 38'.84 E
24° 53'.95 S 113° 38'.52 E
24° 53'.96 S 113° 38'.31 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 73

SOUTH AUSTRALIA

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

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

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

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

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

81(T)/2021 AUSTRALIA - SOUTH AUSTRALIA - Gulf St Vincent - Rogues Point - Artificial reef

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 781

125(T)/2021 AUSTRALIA - SOUTH AUSTRALIA - Glenelg - Artificial reef; scientific instrument

Department for Infrastructure and Transport SA Notice 34/2020

A fish haven marked by a special spar light buoy, *Fl.Y.5s*, exists in position 34° 58'.37 S 138° 29'.90 E.

Chart temporarily affected - Aus 781

291(T)/2021 AUSTRALIA - SOUTH AUSTRALIA - Port Adelaide - Shoaling

Department for Transport, Energy and Infrastructure SA 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 130

492(P)/2021 AUSTRALIA - SOUTH AUSTRALIA - Masillon Island to Rocky Island - Islands out of position

Australian Hydrographic Office

The following islands are charted out of position:

	<i>Charted position</i>	<i>Actual position</i>
Masillon Island	32° 33'.57 S 133° 17'.46 E	32° 33'.82 S 133° 17'.30 E
Fenelon Island	32° 34'.80 S 133° 17'.18 E	32° 35'.08 S 133° 16'.94 E
Hart Island	32° 38'.49 S 133° 09'.40 E	32° 38'.68 S 133° 08'.26 E

Cannan Reefs	32° 38'.37 S 133° 14'.92 E	32° 38'.78 S 133° 14'.42 E
Rocky Island	34° 48'.71 S 134° 42'.93 E	34° 48'.71 S 134° 43'.45 E.

Mariners are advised to navigate with caution in the area.

Charts will updated in due course.

Chart which will be affected - Aus 341 - Aus 342 - Aus 343

613(T)/2021 AUSTRALIA - SOUTH AUSTRALIA - Thevenard - Yatala Channel - Harbour works
Department for Infrastructure and Transport SA Notice 16(T)/2021

Maintenance and construction activities are in progress on the Thevenard Jetty (32° 08'.95 S 133° 38'.48 E) and throughout the Yatala Channel (32° 11'.54 S 133° 35'.08 E)

All vessels will monitor VHF Ch 12.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 120 - Aus 341

719(T)/2021 AUSTRALIA - SOUTH AUSTRALIA - Port Lincoln - Scientific instruments
Department for Infrastructure and Transport SA Notice 22(T)/2021

Scientific instruments exist on the seabed as follows:

<i>Position</i>	<i>Remarks</i>
34° 44.29' S 135° 57.34' E	
34° 46.91' S 135° 53.52' E	
34° 43.06' S 135° 54.27' E	2 poly surface floats

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 134 - Aus 776

803(T)/2021 AUSTRALIA - SOUTH AUSTRALIA - Gulf St Vincent - Investigator Straight to Adelaide - Scientific instruments

Former Notice - 771(T)/2021 is cancelled
Department for Infrastructure and Transport SA Notice 25(T)/2021

Special light buoys, *Fl.Y.2s*, exist in the following positions:

34° 51'.30 S 138° 21'.00 E
35° 01'.50 S 138° 27'.00 E.

An unlit special buoy exists in position 35° 34'.20 S 136° 55'.53 E.

Chart temporarily affected - Aus 130 - Aus 780 - Aus 781

1076(T)/2021 AUSTRALIA - SOUTH AUSTRALIA - Port Adelaide - North Haven - Dredging operations
Department for Infrastructure and Transport SA Notice 40/2021

Dredging operations are in progress in the marina and entrance (34° 47'.7 S 138° 29'.0 E).

The discharge site and a pipeline marked by special buoys exists approximately 600m northwest of the entrance.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 130

131(T)/2022 AUSTRALIA - SOUTH AUSTRALIA - Rapid Bay - Jetty ruined
Department for Infrastructure and Transport SA Notice 1(T)/2022, 2(T)/2022

The jetty (35° 31'.30 S 138° 11'.12 E) is ruined and partially collapsed.

All vessels are prohibited from entering within 15 metres of the jetty.

Chart temporarily affected - Aus 780

VICTORIA

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

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)

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

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

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

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

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

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

977(T)/2020 AUSTRALIA - VICTORIA - Seal Islands - Scientific instruments northeastwards
Star of the South

Scientific instruments, 10m below the surface, exist in the following positions:

38° 32'.89 S 147° 14'.35 E

38° 37'.81 S 147° 06'.29 E

38° 38'.05 S 147° 01'.28 E
38° 38'.13 S 147° 13'.39 E
38° 41'.19 S 146° 56'.06 E
38° 42'.53 S 147° 00'.32 E
38° 44'.00 S 147° 05'.23 E
38° 44'.40 S 146° 48'.76 E
38° 44'.56 S 147° 08'.19 E
38° 46'.03 S 146° 54'.52 E
38° 47'.43 S 146° 59'.98 E
38° 49'.31 S 146° 43'.92 E
38° 50'.00 S 147° 02'.59 E
38° 51'.18 S 146° 51'.14 E
38° 53'.29 S 146° 45'.29 E
38° 53'.28 S 146° 57'.16 E
38° 54'.83 S 146° 33'.04 E
38° 54'.86 S 146° 38'.98 E
38° 55'.42 S 146° 51'.64 E
38° 56'.08 S 146° 44'.87 E.

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

35(T)/2021 AUSTRALIA - VICTORIA - Port Phillip - Wyndham Marina - Light buoy off station
Parks Victoria Notice 357(T)/2020

The special light buoy, *Fl. Y. 6s* (37° 57'.85 S 144° 42'.76 E), is off station.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 155

350(T)/2021 AUSTRALIA - VICTORIA - Port Phillip - Corio Bay - Scientific instruments
Victorian Regional Channels Authority Notice 93(T)2021

Scientific instruments exist on the seabed in the following positions:

38° 05'.17 S 144° 23'.31 E
38° 05'.35 S 144° 24'.20 E.

Chart temporarily affected - Aus 153 - Aus 157

409(T)/2021 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 157

413(T)/2021 AUSTRALIA - VICTORIA - Port Phillip - Corio Bay - Light buoys; AIS
Victorian Regional Channels Authority Notices 16(T)/2018, 17(T)/2018, 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>

Starboard lateral virtual AIS also exist at the above positions.

Chart temporarily affected - Aus 157

416(T)/2021 AUSTRALIA - VICTORIA - Portland - Shoaling
Port of Portland Notice 56(T)/2021

Shoaling, with least depth 7.3m, extends 90m to the west of the main breakwater (38° 20'.65 S 141° 37'.40 E).

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 140

493(T)/2021 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

500(T)/2021 AUSTRALIA - VICTORIA - Port Phillip - Martha Cove Harbour - Dredging operations
Parks Victoria Notice 28(T)/2021

Dredging operations are in progress in the entrance channel (38° 18'.37 S 144° 59'.56 E).

All hazards to navigation will display appropriate lights and shapes.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 143

508(T)/2021 AUSTRALIA - VICTORIA - Port Phillip - South Channel - Shoaling; virtual AIS
Victorian Ports Corporation (Melbourne) Notice 92(T)/2021

Shoaling, with least depth *12.6m*, marked by an east cardinal virtual AIS exists in position 38° 19'.74 S 144° 54'.08 E.

Mariners are advised to navigate east of this position and navigate with caution in the area.

Chart temporarily affected - Aus 143

542(T)/2021 AUSTRALIA - VICTORIA - Port Phillip - Sandringham - Dredging operations
Parks Victoria Notice 143(T)/2021

Dredging operations are in progress in the vicinity of position 37° 58'.0 S 145° 00'.2 E.

A dredge and support vessels are on site.

The dredge material will be deposited for beach renourishment along Edward Street Beach (37° 57'.35 S 145° 00'.34 E) and in Half Moon Bay (37° 58'.13 S 145° 00'.64 E).

All hazards to navigation will be marked by appropriate lights and shapes.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 143 - Aus 155

578(T)/2021 AUSTRALIA - VICTORIA - Port Fairy - Light buoy off station
Maritime Safety Victoria Notice 164(T)/2021

The port lateral light buoy, *Fl.R.5s* (38° 22'.99 S 142° 15'.29 E), is off station.

Chart temporarily affected - Aus 141

579(T)/2021 AUSTRALIA - VICTORIA - Port Phillip - Altona - Jetty
Parks Victoria Notice 168(T)/2021

The jetty has been damaged and a portion of the jetty has washed ashore and is in position 37° 52'.27 S 144° 49'.81 E.

Submerged or semi submerged hazards may exist in the area.

The jetty is closed to all vessels and mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 143 - Aus 155

618(T)/2021 AUSTRALIA - VICTORIA - Port Phillip - Half Moon Bay - Obstructions
Parks Victoria Notices 215(T), 218(T)/2021

The jetty (37° 58'.09 S 145° 00'.58 E) has been demolished. Shoaling and obstructions may exist in the area north of the jetty.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 155

619(T)/2021 AUSTRALIA - VICTORIA - Seaspray - Platform unlit southwards

Australian Maritime Safety Authority Auscoast Warning 133/2021

The *Perch* platform, *Mo(U)15s* (38° 34'.13 S 147° 19'.35 E), is unlit.

Chart temporarily affected - Aus 357 - Aus 487 - Aus 4601 (INT 601) - Aus 4644 (INT 644)

658(T)/2021 AUSTRALIA - VICTORIA - Port Phillip - South Channel - Shoaling; virtual AIS

Victorian Ports Corporation (Melbourne) Notice 122(T)/2021

Shoaling exists in the South Channel and is marked by a special virtual AIS as follows:

<i>Position</i>	<i>Remarks</i>
38° 17'.72 S 144° 41'.54 E	TB3
38° 18'.08 S 144° 43'.47 E	TB4.

Vessels with draught greater than 13.5m are advised to navigate north of TB3 and either north or south of TB4.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 143 - Aus 144 - Aus 788

664(T)/2021 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 151

665(T)/2021 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 151

773(T)/2021 AUSTRALIA - BASS STRAIT - Racon non operational

Australian Maritime Safety Authority Auscoast Warning 171/2021

The racon at the *Flounder A* platform (38° 18'.65 S 148° 26'.36 E) is non operational.

Chart temporarily affected - Aus 357 - Aus 487 - Aus 4644 (INT 644)

859(T)/2021 AUSTRALIA - VICTORIA - Western Port - Crib Point - Exclusion zone

Maritime Safety Victoria Notice 265(T)/2021

The Ex-HMAS OTAMA (Oberon class submarine) located 800 metres north of Crib Point jetty has been relocated to position 38° 20'.66 S 145° 13'.27 E, with a 200 metre exclusion zone.

A 200 metre exclusion zone remains at its previous location (38° 20'.48 S 145° 13'.45 E).

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 151

963(T)/2021 AUSTRALIA - VICTORIA - Port Phillip - South Channel - Shoaling; virtual AIS
Ports Victoria Notice 298(T)/2021

Shoaling exists in the South Channel and is marked by a special virtual AIS as follows:

<i>Position</i>	<i>Remarks</i>
38° 18'.12 S 144° 44'.35 E	TB6
38° 18'.22 S 144° 44'.35 E	TB7.

Vessels with draught greater than 13.8m are advised to pass clear of TB6 and TB7.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 143 - Aus 144

995(P)/2021 AUSTRALIA - VICTORIA - Port Albert - Nav aids to be withdrawn
Gippsland Ports Notice 9(P)/2021

Nav aids in the channel between positions 38° 41'.04 S 146° 38'.02 E and 38° 39'.43 S 146° 39'.52 E will be withdrawn.

Eight new buoys will be established between positions 38° 41'.04 S 146° 38'.02 E and 38° 40'.17 S 146° 38'.70 E.

Chart which will be affected - Aus 181

1000(T)/2021 AUSTRALIA - VICTORIA - Port Phillip - Ticonderoga Bay - Buoy off station
Parks Victoria Notice 311(T)/2021

The special buoy in position (38° 18'.43 S 144° 41'.38 E) is off station.

Chart temporarily affected - Aus 144

1004(T)/2021 AUSTRALIA - VICTORIA - Port Phillip - Brighton - Light buoy unlit
Parks Victoria Notice 324(T)/2021

The special light buoy, *F(3)Y.10s R2* (37° 54'.55 S 144° 56'.33 E), is unlit.

Chart temporarily affected - Aus 155

1005(T)/2021 AUSTRALIA - VICTORIA - Seal Islands - Scientific instruments eastwards
Former Notice - 917(T)/2021 is cancelled
Star of the South Wind Farm

Scientific instruments exist as follows:

<i>Position</i>	<i>Depth below surface</i>
38° 42'.15 S 147° 06'.10 E	12m
38° 50'.09 S 146° 46'.02 E	12m
38° 50'.20 S 146° 45'.98 E	12m
38° 50'.83 S 146° 55'.99 E	12m
38° 51'.11 S 146° 53'.94 E	12m
38° 51'.43 S 146° 55'.07 E	12m
38° 52'.35 S 146° 55'.28 E	12m
38° 58'.73 S 147° 03'.30 E	32m
39° 04'.37 S 147° 14'.28 E	32m.

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

1032(T)/2021 AUSTRALIA - VICTORIA - Port Phillip - Chelsea - Beacon destroyed
Parks Victoria Notice 333(T)/2021

The special beacon (38° 03'.47 S 145° 06'.74 E) has been destroyed.

Chart temporarily affected - Aus 143

1033(T)/2021 AUSTRALIA - VICTORIA - Port Phillip - Beaumaris Bay - Buoy
Parks Victoria Notice 353(T)/2021

A special buoy exists in position 37° 59'.50 S 145° 03'.56 E.

Chart temporarily affected - Aus 155

1036(T)/2021 AUSTRALIA - VICTORIA - Western Port - French Island - Tea Tree Point - Light unlit
Parks Victoria Notice 356(T)/2021

The light, *F.Bu* (38° 22'.99 S 145° 16'.25 E), is unlit.

Chart temporarily affected - Aus 151

1078(T)/2021 AUSTRALIA - VICTORIA - Port Phillip - Point Wilson - Exclusion zone

Former Notice - 998(T)/2021 is cancelled

Parks Victoria Notice 314(T)/2021, Victorian Regional Channels Authority Notice 239/2020, UKHO

A 300m exclusion zone exists outwards from the centreline of Point Wilson Pier (38° 05'.54 S 144° 31'.48 E). It is marked by special light buoys, *Iso.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'.55 S 144° 32'.04 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

40(T)/2022 AUSTRALIA - VICTORIA - Port Phillip - Scientific instruments

Former Notice - 496(T)/2021 is cancelled

Victorian Ports Corporation (Melbourne) Notice 419(T)/2021

Special light buoys, *Fl.Y.2-5s*, exist in the following positions:

37° 58'.72 S 144° 59'.73 E
37° 59'.10 S 144° 46'.51 E
38° 03'.80 S 144° 52'.00 E
38° 08'.16 S 144° 45'.18 E
38° 09'.73 S 145° 03'.26 E
38° 18'.09 S 144° 52'.36 E.

Chart temporarily affected - Aus 143 - Aus 155 - Aus 157

81(T)/2022 AUSTRALIA - VICTORIA - Geelong - Survey

Ports Victoria Notice 025(T)/2022

The jack up barge *JUB II* and support vessel *Taurus (MB 209)* are conducting geotech operations in the vicinity of position 38° 05'.32 S 144° 23'.34 E.

All vessels will display appropriate lights and shapes and will monitor VHF Ch 12/16. A 100 m exclusion zone around barge is requested.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 157

82(T)/2022 AUSTRALIA - VICTORIA - Port Campbell - Drill rig southwards

MODU *Ocean Onyx*

Drill rig *Ocean Onyx* is conducting drilling operations in position 39° 13'.32 S 142° 50'.30 E.

Chart temporarily affected - Aus 349 - Aus 787

86(T)/2022 AUSTRALIA - VICTORIA - Port Phillip - Light buoy off station

Parks Victoria Notice 401(T)/2021

The special light buoy, *Fl.Y.5s* (38° 00'.78 S 145° 03'.60 E), is off station.

Chart temporarily affected - Aus 143 - Aus 155

87(T)/2022 AUSTRALIA - VICTORIA - Port Phillip - Light buoy

Parks Victoria Notice 427(T)/2021

The west cardinal light beacon, *VQ(9)10s* (38° 13'.42 S 145° 01'.58 E), has been replaced with a west cardinal light buoy, *VQ(9)10s*.

Chart temporarily affected - Aus 143

88(T)/2022 AUSTRALIA - VICTORIA - Port Phillip - St Kilda - Shoaling

Parks Victoria NTM 027(T)/2022

Sand build up in position 37° 52'.30 S 144° 58'.39 E has reduced depths in the St Kilda marina entrance channel

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 155

89(T)/2022 AUSTRALIA - VICTORIA - Port Phillip - Pinnacle Channel - Light buoy off station northeast

Parks Victoria Notice 022(T)/2022

The east cardinal light buoy, *Q(3)10s* (38° 13'.90 S 144° 50'.60 E), is off station.

Chart temporarily affected - Aus 143

90(T)/2022 AUSTRALIA - VICTORIA - Western Port - Exclusion zone

Ports Victoria NTM 015-22

All unauthorised vessels within Port of Hastings waters are prohibited from entering within 100 metres of the vessel *SUISSO FRONTIER* during transit and while berthed.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 151 - Aus 801 - Aus 4709 (INT 709)

132(T)/2022 AUSTRALIA - VICTORIA - Port Phillip - Martha Point - Light buoy off station

Parks Victoria Notice 31(T)/2022

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

Chart temporarily affected - Aus 143

133(T)/2022 AUSTRALIA - VICTORIA - Port Phillip - Rye - Harbour works

Parks Victoria Notice 34(T)/2022

Works to upgrade the pier are in progress in the vicinity of position 38° 22'.03 S 144° 49'.36 E.

The pier will be closed for the duration of the works and only authorised vessels are permitted to enter the works area.

All vessels will display appropriate lights and shapes.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 143

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

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

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

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

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

1017(T)/2020 AUSTRALIA - TASMANIA - Pitt Water - Wreck

Marine and Safety Tasmania Notice M213/2020

A wreck marked by a special spar buoy exists in position 42° 50'.19 S 147° 36'.58 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 796

177(T)/2021 AUSTRALIA - TASMANIA - King Island - Grassy Harbour - Platform, submarine cable, prohibited area

Marine and Safety Tasmania Notice M19/2021

A lit platform, *F*, exists in position 40° 03'.97 S 144° 03'.53 E.

A submarine power cable exists between positions 40° 03'.97 S 144° 03'.53 E and 40° 03'.91 S 144° 03'.53 E.

An entry prohibited area, with radius 125m, exists centred on position 40° 03'.97 S 144° 03'.53 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 178

266(T)/2021 AUSTRALIA - TASMANIA - Burnie - Scientific instrument northeastwards

Marine and Safety Tasmania Notice M67/2021

A special light buoy, *Fl. Y*, exists in position 41° 01'.32 S 146° 05'.36 E.

Chart temporarily affected - Aus 799

510(T)/2021 AUSTRALIA - TASMANIA - Burnie - Scientific instrument northeastwards
Marine and Safety Tasmania Notice M138/2021

A special light buoy, *Fl.Y*, exists in position 41° 01'.36 S 146° 05'.38 E.

Chart temporarily affected - Aus 799

670(T)/2021 AUSTRALIA - TASMANIA - Bay of Fires - Beacon destroyed
Marine and Safety Tasmania Notice M180/2021

The port lateral beacon (41° 03'.76 S 148° 17'.92 E) has been destroyed.

Chart temporarily affected - Aus 767

673(T)/2021 AUSTRALIA - TASMANIA - Maria Island - Scientific instruments
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 766 - Aus 797

677(T)/2021 AUSTRALIA - TASMANIA - North West Bay - Mooring area
Marine and Safety Tasmania Notice M106/2021

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 in the area.

Chart temporarily affected - Aus 171

722(T)/2021 AUSTRALIA - TASMANIA - Port Dalrymple - Bell Bay - Harbour works
Marine and Safety Tasmania Notice M207/2021

Remediation works are in progress at Bell Bay Berth 6 (41° 08'.39 S 146° 51'.14 E).

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 167

823(T)/2021 AUSTRALIA - TASMANIA - River Tamar - Batman Bridge - Lights unlit

Marine and Safety Tasmania Notice M246/2021

The following lights are unlit:

<i>Position</i>	<i>Remarks</i>
41° 13'.05 S 146° 54'.84 E	<i>F.Bu</i>
41° 13'.06 S 146° 54'.86 E	<i>F.Bu</i>

Chart temporarily affected - Aus 168

861(T)/2021 AUSTRALIA - TASMANIA - Devonport - Wreck

Tasmanian Ports Corporation

A wreck, least depth 9.3m exists in position 41° 10'.03 S 146° 22'.07 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 164

920(T)/2021 AUSTRALIA - TASMANIA - Spring Bay - Marine farm; nav aids

Marine and Safety Tasmania Notices M176/2018, M274(T)/2021

A marine farm, marked by buoys, exists in an area bounded by the following:

<i>Position</i>	<i>Remarks</i>
42° 32'.02 S 147° 55'.43 E	special buoy
42° 32'.02 S 147° 55'.36 E	special buoy
42° 32'.04 S 147° 55'.33 E	starboard lateral light buoy, <i>Fl.G.5s</i>
42° 32'.15 S 147° 55'.39 E	starboard lateral light buoy, <i>Fl.G.5s</i>
42° 32'.14 S 147° 55'.46 E	special buoy.

Chart temporarily affected - Aus 797

1037(T)/2021 AUSTRALIA - TASMANIA - Flinders Island - Survey operations

Marine and Safety Tasmania Notice M316(T)/2021

MV *Offshore Surveyor* is conducting survey operations in an area bounded by the following positions:

39° 53'.5 S 148° 18'.5 E
39° 52'.0 S 148° 51'.0 E
39° 22'.0 S 148° 46'.5 E
39° 22'.0 S 148° 12'.5 E
39° 26'.0 S 148° 12'.5 E.

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

39° 22'.8 S 148° 36'.0 E
39° 23'.4 S 148° 12'.0 E
39° 33'.0 S 148° 16'.9 E
39° 36'.4 S 148° 37'.5 E
39° 43'.0 S 148° 18'.2 E
39° 51'.2 S 148° 38'.8 E
39° 53'.7 S 148° 18'.8 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 487 - Aus 800

1039(T)/2021 AUSTRALIA - TASMANIA - Port Dalrymple - Inspection Head - Harbour works

Marine and Safety Tasmania Notice M314(T)/2021

Vessel *Kulanda* is conducting pile driving works on the eastern face of the wharf (41° 09'.05 S 146° 49'.47 E).

Lit mooring buoys attached to mooring blocks exist 30m to the seaward side of the wharf face.

Mariners are advised not to transit between the vessel and the mooring buoys, avoid excessive wash and to navigate with caution in the area.

Chart temporarily affected - Aus 167

42(T)/2022 AUSTRALIA - TASMANIA - Banks Strait - Survey operations

Marine and Safety Tasmania Notice M344/2021

MV *Offshore Solution* and support vessel *Indigo* are conducting survey operations in an area bounded by the following positions:

40° 22'.58 S 148° 26'.98 E
40° 18'.10 S 148° 52'.90 E
40° 55'.40 S 148° 44'.00 E
40° 35'.59 S 148° 10'.71 E.

The vessels will display appropriate lights and shapes and monitor VHF Ch 16 and Ch 82.

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

40° 42'.7 S 148° 05'.4 E
40° 33'.0 S 148° 20'.0 E
40° 26'.7 S 148° 26'.7 E
40° 19'.6 S 148° 48'.9 E
40° 36'.9 S 148° 45'.2 E
40° 53'.4 S 148° 38'.4 E
40° 43'.4 S 148° 28'.6 E
40° 34'.9 S 148° 30'.9 E
40° 28'.8 S 148° 29'.5 E
40° 32'.5 S 148° 16'.4 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 179 - Aus 767 - Aus 798 - Aus 800

43(T)/2022 AUSTRALIA - TASMANIA - Frederick Henry Bay - Susan Bay - Wreck

Former Notice - 130(T)/2021 is cancelled

Marine and Safety Tasmania Notice M337/2021

A stranded wreck exists in position 42° 53'.70 S 147° 41'.40 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 171

44(T)/2022 AUSTRALIA - TASMANIA - Hobart - New Town Bay - Wreck

Marine and Safety Tasmania Notice M364(T)/2021

A wreck exists in the vicinity of position 42° 50'.30 S 147° 19'.45 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 171

47(T)/2022 AUSTRALIA - TASMANIA - Tasman Island - Scientific instruments southwards

Marine and Safety Tasmania Notice M350(T)/2021

Special buoys exist in positions 43° 34'.90 S 147° 58'.60 E and 43° 41'.15 S 147° 55'.29 E.

Chart temporarily affected - Aus 796 - Aus 797

92(T)/2022 AUSTRALIA - TASMANIA - Bass Strait - Survey operations

MMA Offshore

On or about 1 February 2022, Vessel *MPSV Tek Ocean Spirit* will be conducting survey operations of the area between

positions 38° 48'.70 S 146° 03'.2 E and 41° 04'.4 S 145° 59'.1 E.

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

Chart temporarily affected - Aus 163 - Aus 487 - Aus 799 - Aus 801 - Aus 802 - Aus 4644 (INT 644)

93(T)/2022 AUSTRALIA - TASMANIA - Perkins Island to Rocky Cape - Scientific instruments

Former Notice - 45(T)/2022 is cancelled

Marine and Safety Tasmania Notice M354(T)/2021

Scientific instruments, 5m below the surface, exist in the following positions:

40° 44'.04 S 145° 09'.79 E

40° 45'.80 S 145° 13'.15 E

40° 48'.18 S 145° 18'.94 E

40° 50'.58 S 145° 26'.32 E.

Chart temporarily affected - Aus 790 - Aus 799 - Aus 4709 (INT 709)

135(T)/2022 AUSTRALIA - TASMANIA - Devonport - Mersey River - Exclusion zone

Marine and Safety Tasmania Notice M53(T)/2022

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

41° 11'.24 S 146° 21'.82 E

41° 11'.23 S 146° 21'.89 E

41° 10'.99 S 146° 21'.82 E

41° 10'.99 S 146° 21'.78 E.

Only authorised vessels are permitted to enter.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 164

136(T)/2022 AUSTRALIA - TASMANIA - River Tamar - Moriarty Reach - Beacon destroyed

Marine and Safety Tasmania Notice M31(T)/2022

The starboard lateral beacon (41° 12'.48 S 146° 54'.43 E) has been destroyed; a starboard conical buoy exists in situ.

Chart temporarily affected - Aus 168

137(T)/2022 AUSTRALIA - TASMANIA - Rocky Cape - Scientific instrument northeastwards

Marine and Safety Tasmania Notice M52(T)/2022

A special light buoy, *Fl.Y.3s*, exists in position 40° 38'.30 S 145° 35'.46 E.

Chart temporarily affected - Aus 487 - Aus 799

PAPUA NEW GUINEA and SOUTH PACIFIC

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)

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)

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

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

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

963(T)/2020 PAPUA NEW GUINEA - Caution Bay - Light beacon damaged
National Maritime Safety Authority PNG Notice 39/2020

The light beacon, *Fl.Bu.2s 8M RL2* (9° 17'.98 S 146° 58'.19 E), is damaged and unlit.

Chart temporarily affected - PNG 647 - PNG 648

116(P)/2021 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 - PNG 392 - PNG 393 - PNG 543 - PNG 666

118(T)/2021 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 399 - Aus 4604 (INT 604) - Aus 4622 (INT 622) - PNG 397 - PNG 684

480(T)/2021 PAPUA NEW GUINEA - Cape Croisilles - Light unlit

National Maritime Safety Authority PNG Coastal Navigation Warning 6/2021

The light, *Fl(2)6s 22m 10M* (4° 50'.89 S 145° 48'.33 E), is unlit.

Chart temporarily affected - Aus 4622 (INT 622) - PNG 387 - PNG 388

481(T)/2021 PAPUA NEW GUINEA - Caution Bay - Light beacon unlit

National Maritime Safety Authority PNG Coastal Navigation Warning 9/2021

The light beacon, *Fl.G.3s 6M* (9° 18'.54 S 146° 57'.25 E), is unlit.

Chart temporarily affected - PNG 647

895(T)/2021 PAPUA NEW GUINEA - Kawanasausau (China) Strait - Weku Una - Light beacon unlit

National Maritime Safety Authority PNG Coastal Navigation Warning 20/2021

The light beacon, *Fl(2)8s 10m 10M* (10° 36'.18 S 150° 36'.63 E), is unlit.

Chart temporarily affected - PNG 508 - PNG 625

985(T)/2021 PAPUA NEW GUINEA - Saibai Island - Shoaling

Former Notice - 201(T)/2021 is cancelled

HMAS *Paluma* , HMAS *Mermaid*

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

9° 20'.66 S 142° 36'.94 E

9° 20'.15 S 142° 39'.81 E

9° 17'.86 S 142° 48'.32 E

9° 21'.86 S 142° 47'.07 E

9° 21'.01 S 142° 40'.60 E

9° 21'.80 S 142° 37'.67 E

9° 22'.75 S 142° 37'.04 E

9° 22'.72 S 142° 35'.37 E

9° 22'.46 S 142° 34'.10 E

9° 21'.74 S 142° 34'.60 E.

Mariners are advised to navigate with caution in the area.

Charts will be updated in due course.

Chart temporarily affected - Aus 840 - Aus 841

1066(T)/2021 PAPUA NEW GUINEA - Ava Point - Light unlit

National Maritime Safety Authority PNG Coastal Navigation Warning 25/2021

The light, *Fl.12s 188m 10M* (10° 34'.14 S 149° 52'.89 E), is unlit.

Chart temporarily affected - Aus 4604 (INT 604) - Aus 4620 (INT 620) - Aus 4621 (INT 621) - PNG 507

1067(T)/2021 PAPUA NEW GUINEA - Tavui Point - Light unlit

National Maritime Safety Authority PNG Coastal Navigation Warning 26/2021

The light, *Fl.8s 47m 18M* (4° 08'.16 S 152° 10'.21 E), is unlit.

Chart temporarily affected - Aus 4604 (INT 604) - Aus 4622 (INT 622) - PNG 545 - PNG 554 - PNG 680

70(T)/2022 PAPUA NEW GUINEA - Bonarua (Brumer) Islands - Light unlit

National Maritime Safety Authority PNG Coastal Navigation Warning 01/2022

The light, *Fl(3)15s 204m 10M* (10° 45'.25 S 150° 23'.02 E), is unlit.

Chart temporarily affected - Aus 4604 (INT 604) - Aus 4620 (INT 620) - Aus 4621 (INT 621) - PNG 507 - PNG 508

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

922(T)/2021 SOLOMON ISLANDS - Guadalcanal Island - Taivu Point to Sealark Reef - Light beacons unlit

Solomon Islands Maritime Authority Notice 12/2021

The following light beacons are unlit;

<i>Position</i>	<i>Remarks</i>
9° 24'.55 S 160° 21'.01 E	<i>LFI(2)20s 10m 5M</i>
9° 19'.45 S 160° 19'.85 E	<i>Fl.5s 10m 10M.</i>

Chart temporarily affected - Aus 4623 (INT 623) - Aus 4634 (INT 634) - SLB 201 - SLB 304

80(P)/2022 SOUTHERN OCEAN - Antarctica - Mawson - Shoaling

Australian Antarctic Division

Latest survey indicates shoaling in the approach to Mawson in the following locations

67° 25'.00 S 062° 46'.20 E
 67° 29'.58 S 062° 52'.92 E
 67° 30'.08 S 062° 50'.45 E
 67° 30'.70 S 062° 53'.35 E
 67° 30'.45 S 062° 51'.56 E
 67° 35'.00 S 062° 52'.25 E

Mariners are advised to navigate with caution in the area.

Charts will be updated in due course.

Chart which will be affected - Aus 600 (INT 9036)