

PERMIT

PERMITNO

Great Barrier Reef Marine Park Regulations 2019 (Commonwealth)
Marine Parks Regulation 2017 (Queensland)

CORE MATTERS

These permissions remain in force, unless sooner surrendered or revoked for the following period:

START DATE TO EXPIRY DATE

Permission is granted to:

PERMIT HOLDER: **PERMIT HOLDER**
TRADING AS
ADDRESS: **ADDRESS 1**
ADDRESS 2
ADDRESS 3

for use of and entry to zones in the **Amalgamated Great Barrier Reef Marine Park Section** (as established by the *Great Barrier Reef Marine Park Act 1975* (Cth)) and the **Great Barrier Reef Coast Marine Park** (as established by the *Marine Parks Act 2004* (Qld)) in accordance with the details set out herein.

NOT FOR SIGNATURE EXAMPLE ONLY Date: DD/MM/YYYY

Delegate for the
Great Barrier Reef Marine Park Authority

NOT FOR SIGNATURE EXAMPLE ONLY Date: DD/MM/YYYY

Delegate for the Chief Executive of the
Department of Environment and Science

THE PURPOSE/S OF USE AND ENTRY MAY ONLY BE UNDERTAKEN IN THE ZONE/S DESCRIBED BELOW

ZONE/S TO WHICH THE PERMISSION APPLIES IN ACCORDANCE WITH EXCLUSIONS AND RESTRICTIONS SPECIFIED IN THE CONDITIONS OF PERMISSION:

PERMISSION	PROGRAM	ZONES	RESTRICTED ACCESS SPECIAL MANAGEMENT AREAS
Conduct of an Educational Program Any Other Purpose	Educational	All Zones EXCEPT Preservation Zones	One Tree Island Restricted Access Special Management Area

PURPOSE/S OF USE AND ENTRY AUTHORISED BY THE PERMISSION:

PERMISSION	PROGRAM	PARTICIPANTS
Conduct of an Educational Program	Educational	for a group of six (6) or more persons principally for the purposes of systematically educating those persons
Any Other Purpose	Educational	for a group less than six (6) persons principally for the purposes of systematically educating those persons

CONDITIONS OF PERMISSIONS

COMPLIANCE WITH ALL LAWS

- G1 All activities conducted under this permission must be undertaken in accordance with the provisions of the laws in force from time to time in the State of Queensland and the Commonwealth of Australia.
- G2 To the extent applicable and unless written endorsement to the contrary appears in this permit, the Permit Holder must:
- (i) comply with the enforcement provisions contained in Part 2 of the Plans of Management gazetted under Part VB of the *Great Barrier Reef Marine Park Act 1975*; and
 - (ii) only operate to an intertidal area adjacent to a location within the Planning Areas with access consistent with that provided in the Plans of Management for that adjacent location.
- G3 The Permit Holder must ensure:
- (i) the Restricted Access Special Management Areas are not used or entered at any time unless written approval is given by the Managing Agency in accordance with condition E6;
 - (ii) the Maritime Cultural Heritage Special Management Areas are only used or entered for the purpose of transiting; and
 - (iii) all other Special Management Areas are used and entered in accordance with the restrictions specified in the *Great Barrier Reef Marine Park Regulations 2019* and the *Great Barrier Reef Marine Park Zoning Plan 2003*.
- G4 The Permit Holder must ensure that when operations are conducted in the Marine Parks under this permit, a copy of this permit is held at the site or sites of operation and on the vessel or aircraft during transit to and from that site or sites.
- G5 The Permit Holder must inform staff and participants in the program of relevant restrictions applying under any zoning plans, plans of management, Marine Parks regulations and this permit.
- G6 The Permit Holder must further comply with the conditions specified in any schedules attached to this permit when entering or using a zone of, or place in, the Marine Parks to which the relevant conditions relate.

INDEMNITY

- G7 The Permit Holder
- (i) indemnifies; and
 - (ii) releases and discharges
- the Managing Agency from and against all actions, proceedings, claims, demands, costs, losses, damages, liability and expenses which may be brought against or made upon the Managing Agency, or which the Managing Agency may pay, sustain or be put to by reason of, or in consequence of, or in connection with this permit and the occupation and use of the Marine Parks by the Permit Holder except to the extent of any negligent act of the Managing Agency, its servants or agents.
- G8 The Permit Holder must notify the Managing Agency in writing of any death, injury, loss or damage immediately upon the Permit Holder becoming aware of such death, injury, loss or damage.

NO WARRANTY AND RISK

- G9 The Managing Agency does not warrant that the Marine Parks are free from defect or that they are safe, fit, suitable or adequate for the permitted use. To the full extent permitted by law, all warranties as to fitness, suitability and adequacy implied by law are expressly excluded.
- G10 The Permit Holder uses the Marine Parks entirely at its own risk and is responsible for ensuring the area is suitable for the permitted use prior to commencing any permitted use.

INSURANCE

- G11 For the term of this permit, the Permit Holder must take out and maintain the following insurances, and must supply documentary evidence of such insurances to the Managing Agency upon request:
- (i) a public liability insurance policy for not less than \$20 million arising from any one (1) event in respect of the death of, or injury to, persons or loss or damage to property; and
 - (ii) insurance under all applicable laws relating to workers' compensation to cover workers, eligible persons, self-employed contractors, directors, trustees and partners.

- G12 From time to time the Managing Agency may issue a notice to the Permit Holder increasing the minimum insurance cover required by condition G11(i) if the Managing Agency reasonably believes increased insurance coverage is required.
- G13 The Permit Holder must ensure that the insurance policies required under condition G11 are with an Appropriate Insurer.
- G14 The Permit Holder must ensure that the insurance policies that it has effected to cover the insurable interests pursuant to condition G11(i) cover all invitees, employees, contractors, agents, members or clients of the Permit Holder and names the Managing Agency as an interested party.
- G15 In any circumstance where the insurances required under this permit are cancelled, altered or expire before the expiry date of this permit, the Permit Holder must cease all activities in the Marine Parks until such time as alternative insurance policies that comply with the requirements of condition G11 have been obtained.
- G16 The Permit Holder is deemed to have complied with conditions G11(i), where the Permit Holder:
- (i) is a Commonwealth, State or Territory government department, agency or statutory body; and
 - (ii) is a self-insurer; and
 - (iii) has provided the Managing Agency with a certificate from an authorised officer of that department, agency or statutory body, to that effect.

AUTHORITY CONDITIONS

- G17 The Permit Holder may authorise other persons to conduct the activities covered by this permit, by giving to those persons an Authority in the form attached to this permit (Attachment A) or as otherwise approved by the Managing Agency.
- G18 An Authority remains valid for the period of time shown on each individual Authority, unless the Authority is sooner revoked in writing by the Permit Holder or unless the permission is sooner suspended, revoked or expires.
- G19 The Permit Holder must provide a copy of this permit to any person issued Authority under condition G17.

INCIDENT REPORTING CONDITIONS

- G20 The Permit Holder must notify the Managing Agency within 24 hours of all incidents. The notification must include:
- (i) details of the incident including date, time, location, cause and nature of the incident;
 - (ii) the name and contact details of the person(s) witnessing, reporting and/or responsible for the incident;
 - (iii) the type, estimated volume and concentration of any pollutants involved;
 - (iv) the type and number of any pests transported;
 - (v) the type and estimated scale of any physical damage to the environment caused; and
 - (vi) measures taken or proposed to be taken to mitigate the impact or risk and the success of those measures in addressing the incident or risk.
- G21 The Permit Holder must provide written details of the notification as specified in condition G20 to the Managing Agency within 48 hours of the time the Permit Holder became aware of the incident. This written notification must include details specified in condition G20 as well as the following:
- (i) measures taken or proposed to prevent or mitigate against the recurrence of such an incident; and
 - (ii) any other relevant matters.

PROTECTED SPECIES REPORTING CONDITIONS

- G22 The Permit Holder must notify the Managing Agency, by any means possible within 24 hours, if a protected species is injured or killed during the conduct of this educational program. If a protected species is injured or killed during the conduct of this educational program, the Permit Holder must ensure that:
- (i) all use of the equipment that may have contributed to the injury or death of the protected species ceases immediately;
 - (ii) an assessment is made of the cause of the incident;
 - (iii) review measures are implemented to minimise the risks identified; and
 - (iv) the activity does not resume without the written permission of the Great Barrier Reef Marine Park Authority.
- G23 The Permit Holder must submit a completed Marine Wildlife Stranding and Mortality Report in the approved form to the Great Barrier Reef Marine Park Authority within 72 hours of the incident notified under condition G22.

EDUCATIONAL PROGRAM SCHEDULE

- E1 The Permit Holder must ensure that the educational program is only conducted under supervision where a minimum of one (1) supervisor is present with every 10 participants except as specified in condition E2(i).
- E2 The Permit Holder must ensure that when conducting an educational program at Lady Musgrave Reef (23-082a) and North West Island Reef (23-049):
 - (i) a minimum of one (1) supervisor is present with every eight (8) participants;
 - (ii) the group size does not exceed 25 persons at Lady Musgrave Reef (23-082a); and
 - (iii) the group size does not exceed 60 persons at North West Island Reef (23-049).
- E3 The Permit Holder must only access intertidal areas in accordance with an Intertidal Areas Notification Approval.
- E4 If access to other intertidal areas is required, the Permit Holder must:
 - (i) give the Managing Agency at least 14 days written notice seeking approval to access an intertidal area;
 - (ii) not access the intertidal areas unless an Intertidal Areas Notification Approval is issued for the access;
 - (iii) comply with any direction imposed by the Managing Agency on access; and
 - (iv) hold a copy of the Intertidal Areas Notification Approval with this permit at all times.
- E5 The Permit Holder must not access the exclusion areas listed at Attachment B during the periods specified unless otherwise approved in writing by the Managing Agency.

SPECIAL MANAGEMENT AREAS CONDITION

- E6 The Permit Holder must:
 - (i) notify the Managing Agency a minimum of 14 days prior to accessing One Tree Island Restricted Access Special Management Area;
 - (ii) provide written approval from the Resident Officer of One Tree Island Research Station;
 - (iii) not access One Tree Island Restricted Access Special Management Area unless written approval is given by the Managing Agency; and
 - (iv) comply with any directions given by the Managing Agency in relation to such access.

PERMITTED ACTIVITIES

- E7 The Permit Holder may offer the following educational activities, in accordance with specific Conditions of Permission:

Educational Activities
temporary deployment or installation of equipment
marine turtle watching
non-lethal manipulation, temporary and retained take of animal species
non-lethal manipulation, temporary and retained take of marine plant species
photography, filming and sound recording
SCUBA diving
snorkelling
swimming
take of plankton
temporary and retained take of marine products, coral rubble and reef rock
video, visual and passive acoustic censuses

- E8 The Permit Holder must ensure that:
 - (i) extractive activities do not occur within Buffer Zones, Marine National Park Zones and Commonwealth Islands Zones;
 - (ii) non-selective collection methods do not occur within Scientific Research Zones; and
 - (iii) coral is not taken, including but not limited to touching, collecting and damaging, in all zones.

PERMITTED EQUIPMENT

- E9 This permit allows for the temporary use of the following equipment and any associated fixing or fastening equipment in accordance with condition E15:
- (i) any of the following that is attended by participants at all times and not motorised and not pneumatically or hydraulically operated:
 - (a) small, passive items that support data collection;
 - (b) apparatus, or equipment, authorised under Queensland fisheries legislation for recreational use;
 - (c) non-fixed data loggers (each no larger than 50 cm at their longest dimension) without the use of sonar sensors;
 - (d) water-sampling devices;
 - (e) sediment-sampling devices;
 - (f) passive acoustic monitoring or survey equipment;
 - (g) small, weighted, non-fixed equipment for conducting an underwater video survey;
 - (h) non-fixed plankton nets (each opening no wider than 50 cm) towed by hand or vessel and in accordance with condition E20; and
 - (i) non-fixed transect tapes or quadrats;
 - (ii) light traps in accordance with condition E21;
 - (iii) 10 stakes including metal star pickets or stakes in accordance with condition E10;
 - (iv) 20 sub-surface and 10 surface marker buoys in accordance with condition E11;
 - (v) Remotely Operated Vehicles (ROVs) including tethered or untethered surface and submarine units (no greater than 25kg including equipment) in accordance with conditions E12 and E13;
 - (vi) Remotely Operated Vehicles (ROVs) including remotely piloted aircraft (RPAs) (no greater than 5kg including equipment) in accordance with conditions E12 and E13; and
 - (vii) five (5) Baited Remote Underwater Video Stations (BRUVs) in accordance with condition E14.
- E10 The Permit Holder must ensure that:
- (i) metal star pickets are no greater than 2400 mm in length and 50 mm in diameter; and
 - (ii) round metal rods are no greater than 2400 mm in length and 12 mm in diameter.
- E11 The Permit Holder must ensure sub-surface and surface marker buoys are moored with lines using one (1) of the following methods:
- (i) fastening the line directly to the substrate if the load will not cause loss or damage to the substrate either due to the length of exposure or due to the force of the load or both;
 - (ii) fastening the line to an inverted u-shaped metal rod less than or equal to 12 mm in diameter driven into sand; or
 - (iii) fastening the line to a single weight per buoy rig of dimensions no more than 400 x 200 x 200 mm. Metal chain or wire of a gauge less than or equal to 8 mm may be used to secure the line to the weight if necessary. The chain length should be just long enough to fasten the line to the weight.
- E12 The Permit Holder must operate Remotely Operated Vehicles (ROVs) including tethered or untethered surface and submarine units and remotely piloted aircraft (RPAs) in accordance with the following:
- (i) units must not approach closer than:
 - (a) 20 metre radius from marine turtles;
 - (b) 30 metre radius from crocodiles;
 - (c) 30 metre radius from dugongs; and
 - (d) 75 metre radius from seabirds;
 - (ii) approach distances from cetaceans comply with Part 9 of the *Great Barrier Reef Marine Park Regulations 2019*; and
 - (iii) aerial units must not operate within:
 - (a) one hour of sunset and sunrise; and
 - (b) the aircraft exclusion areas listed in Attachment B of this permit during the specified times.
- E13 The Permit Holder must ensure that operation of Remotely Operated Vehicles (ROVs) is:
- (i) supervised by a suitably experienced person; and
 - (ii) only conducted by appropriately trained persons when operating in a coral reef habitat.
- E14 The Permit Holder must ensure that Baited Remote Underwater Video Stations (BRUVs) are:
- (i) not deployed for longer than four (4) hours at any one time;
 - (ii) only deployed within a Scientific Research Zone; and
 - (iii) only baited with fresh or frozen, raw marine sourced products and/or manufactured marine fish food pellets that are within the expiry date.

- E15 The Permit Holder must ensure that all equipment used in conjunction with this educational program:
- (i) is installed, powered and operated in way that does not pose a threat to the environment, safety or navigation;
 - (ii) is clearly marked with the name of the Permit Holder and the permit number;
 - (iii) is temporarily installed on bare reef rock and/or sand only;
 - (iv) is attended to at all times if required under condition E9(i);
 - (v) is secured according to environmental conditions and design specifications;
 - (vi) is operated by a suitably experienced person; and
 - (vii) is removed from the Marine Parks following each permitted use.

PERMITTED COLLECTIONS

- E16 This permit allows for the take of the following using the methods of collection specified under condition E19 in all permitted zones except Buffer Zones, Marine National Park Zones and Commonwealth Islands Zones:
- (i) no more than five (5) specimens of an animal of a species annually except protected species and those species listed as 'no animals to be taken' under Section 20 and Schedule 6 of the *Great Barrier Reef Marine Park Regulations 2019*;
 - (ii) marine plant species in accordance with the numbers of specimens permitted to be taken by current Queensland fisheries and planning legislation;
 - (iii) marine products in accordance with Section 20 of the *Great Barrier Reef Marine Park Regulations 2019*;
 - (iv) 5 kg of coral rubble per educational program;
 - (v) 10kg of reef rock per educational program per calendar year; and
 - (vi) plankton in accordance with conditions E20 and E21.
- E17 This permit allows for the in situ handling of all species, except protected species and those species listed as 'no animals to be taken' under Section 20 and Schedule 6 of the *Great Barrier Reef Marine Park Regulations 2019*, using methods of collection specified under condition E19.
- E18 The Permit Holder must ensure that:
- (i) all non-target specimens and/or any specimens caught in excess of those permitted are removed with minimal harm and returned alive to their habitat as quickly as practical and in a manner that maximises their chances for survival; and
 - (ii) temporarily collected specimens that have not been exposed to chemicals or shown visible signs of disease are returned alive to their site of collection.

PERMITTED COLLECTION METHODS

- E19 The collections permitted under condition E16 must only be taken in accordance with the following permitted methods:

Type of Specimen	Permitted Method of Collection
Invertebrates	<ol style="list-style-type: none"> (i) by hand (ii) hand-held implement that is not motorised and not pneumatically or hydraulically operated (iii) apparatus, or equipment, authorised under Queensland fisheries legislation for recreational use (iv) sieves
Fish	<ol style="list-style-type: none"> (i) by hand (ii) hand-held implement that is not motorised and not pneumatically or hydraulically operated (iii) apparatus, or equipment, authorised under Queensland fisheries legislation for recreational use
Marine plants	<ol style="list-style-type: none"> (i) by hand (ii) hand-held implement that is not motorised and not pneumatically or hydraulically operated
Marine products, coral rubble and reef rock	<ol style="list-style-type: none"> (i) by hand (ii) hand-held implement that is not motorised and not pneumatically or hydraulically operated (iii) water-sampling devices (iv) sediment-sampling devices
Plankton	<ol style="list-style-type: none"> (i) non-fixed plankton nets (ii) light traps

- E20 When collecting plankton using non-fixed plankton nets, the Permit Holder must ensure:
- (i) no more than three (3) tows are conducted per site per educational program; and
 - (ii) each tow must be no longer than five (5) minutes in duration.
- E21 When collecting plankton using light traps, the Permit Holder must ensure:
- (i) no more than three (3) deployments are conducted per site per educational program; and
 - (ii) each deployment must be no longer than 24 hours in duration.

MARINE TURTLE WATCHING CONDITION

- E22 When conducting marine turtle watching, the Permit Holder must:
- (i) keep the use of lights to an absolute minimum and use a small torch (no more than three (3) volts);
 - (ii) ensure that participants do not approach closely or shine lights on marine turtles leaving the sea or moving up the beach;
 - (iii) avoid excess noise and sudden movement;
 - (iv) not corner, chase, handle, provoke or interfere with marine turtles; and
 - (v) only use flash photography once the marine turtle starts laying eggs.

PHOTOGRAPHY, FILMING AND SOUND RECORDING CONDITIONS

- E23 The Permit Holder must ensure that when conducting photography, filming and sound recording:
- (i) equipment or props are free-standing or hand-held;
 - (ii) equipment or props are not fixed in place or left unattended, even temporarily;
 - (iii) free-standing equipment (such as tripods) or props do not come into contact with coral; and
 - (iv) the activity does not restrict public access or public use of a location.

REPORTING AND NOTIFICATION CONDITIONS

- E24 The Permit Holder must keep a record of all collections and equipment deployments, installations and removals conducted in accordance with the conditions of the permit. This record must be provided to the Great Barrier Reef Marine Park Authority within 21 days of being requested.
- E25 The Permit Holder must lodge a portion of any new taxonomic material collected as part of this educational program in an appropriate curated museum collection within Australia, including all holotypes and at least half the number of paratypes of new species.
- E26 The Permit Holder must provide written advice to the Great Barrier Reef Marine Park Authority that details any missing equipment installed under condition E9, no more than 21 days after the discovery.
- E27 When undertaking an educational program in the vicinity of those locations listed below, the Permit Holder must discuss the study sites with the appropriate person as specified, and abide by resulting guidelines for location of the manipulative work:

LOCATION	APPROPRIATE PERSON
Orpheus Island	Station Manager of Orpheus Island Research Station
Lizard Island	Directors of Lizard Island Research Station
Heron Island	Station Manager of Heron Island Research Station
Wistari Reef	Station Manager of Heron Island Research Station
One Tree Island	Resident Officer of One Tree Island Research Station

- E28 The Permit Holder must, if locating artefacts from ship wreck locations, not handle or disturb the artefacts. The GPS location and description of the artefacts must be reported to the Great Barrier Reef Marine Park Authority as soon as practical and prior to the expiry of the permit.
- E29 The Permit Holder must submit an educational program report three (3) months prior to the expiry of the permit and at any other time within 21 days of request. Reports must be submitted via the Great Barrier Reef Marine Park Authority's Permits Online Portal, unless otherwise approved.

INTERPRETATION AND DEFINITIONS

INTERPRETATION

This permit extends to all employees of the Permit Holder, or other persons, who are acting on behalf of, or at the direction of, the Permit Holder for the purposes specified in this permit.

This permit is not intended to extinguish any native title.

A law shall be taken to be a law in force in the State of Queensland notwithstanding that it applies to only part of the State.

A word or phrase in this permit has the same meaning as the word or phrase has in the *Great Barrier Reef Marine Park Act 1975* (Cth), the *Great Barrier Reef Marine Park Regulations 2019* (Cth), the *Marine Parks Act 2004* (Qld), the *Marine Parks Regulation 2017* (Qld), Zoning Plans or Plans of Management, unless the contrary intention appears.

A note or heading may be used to give assistance in interpreting conditions in case of ambiguity.

A reference to a date includes that date.

A reference to the Far Northern Management Areas is a reference to the geographical area defined by the Far Northern Management Area of the Amalgamated Great Barrier Reef Section, the Far Northern Management Area of the Great Barrier Reef Coast Marine Park and those areas of the Outer Islands Management Area of the Great Barrier Reef Coast Marine Park enclosed within the Far Northern Management Area of the Amalgamated Great Barrier Reef Section.

A reference to the Cairns/Cooktown Management Areas is a reference to the geographical area defined by the Cairns/Cooktown Management Area of the Amalgamated Great Barrier Reef Section, the Cairns/Cooktown Management Area of the Great Barrier Reef Coast Marine Park and those areas of the Outer Islands Management Area of the Great Barrier Reef Coast Marine Park enclosed within the Cairns/Cooktown Management Area of the Amalgamated Great Barrier Reef Section.

A reference to the Townsville/Whitsunday Management Areas is a reference to the geographical area defined by the Townsville/Whitsunday Management Area of the Amalgamated Great Barrier Reef Section, the Townsville/Whitsunday Management Area of the Great Barrier Reef Coast Marine Park and those areas of the Outer Islands Management Area of the Great Barrier Reef Coast Marine Park enclosed within the Townsville/Whitsunday Management Area of the Amalgamated Great Barrier Reef Section.

A reference to the Mackay/Capricorn Management Areas is a reference to the geographical area defined by the Mackay/Capricorn Management Area of the Amalgamated Great Barrier Reef Section, the Mackay/Capricorn Management Area of the Great Barrier Reef Coast Marine Park and those areas of the Outer Islands Management Area of the Great Barrier Reef Coast Marine Park contained within the Mackay/Capricorn Management Area of the Amalgamated Great Barrier Reef Section.

DEFINITIONS

'aircraft' means any machine supported for flight in the air by buoyancy (such as balloons and other lighter-than-air craft), or by dynamic action of air on its surfaces (such as aeroplanes, helicopters, gliders and other heavier-than-air craft).

'appropriately trained persons' means a person who is trained in the use of the permitted remotely operated vehicles in non-coral reef habitat and has the approval of an suitably experienced person.

'attended at all times' means the Permit Holder must actively monitor the equipment (including keeping it within sight) and remain close enough to be able to take control of it within a few minutes.

'Baited Remote Underwater Video Stations' means stationary, seafloor camera stations which use bait to attract the fish in their vicinity, recording species attracted to the bait or just swimming past the camera lens.

'Byfield Area' for the Great Barrier Reef Coast Marine Park means those areas enclosed within the outer boundaries of the 'Planning Area' as defined in the Byfield Area Management Plan (2010), State of Queensland (Department of Environment and Science).

'Cairns/Cooktown Management Area of the Amalgamated Great Barrier Reef Section' is that part of the Amalgamated Great Barrier Reef Section that lies:

South of a line commencing at 14° 18.181' South, 144° 39.064' East, then running south-westerly along the geodesic to its intersection with the mainland coastline at 14° 39.909' South, 144° 56.564' East; and

North of a line commencing at 17° 40.409' South 147° 17.013' East then running progressively:

1. south-westerly along the geodesic to 17° 52.809' South 146° 30.064' East
2. west along the parallel to its intersection with the mainland coastline at 17° 52.810' South 146° 06.269' East.

'coastal strip' means that area between the landward boundary of the Great Barrier Reef Coast Marine Park and a line every point of which is three nautical miles from that boundary along the mainland.

'coral' means any species in class Anthozoa or Hydrozoa.

'environment' includes:

- (a) ecosystems and their constituent parts;
- (b) natural and physical resources; and
- (c) the qualities and characteristics of locations, places and areas that contribute to their:
 - (i) biodiversity and ecological integrity; or
 - (ii) intrinsic or attributed aesthetic, cultural, heritage, ecological, economic, recreational, social, scientific value or interest or amenity.

'extractive' means:

- (a) the take of an animal, plant or marine product; or
- (b) the installation and operation of equipment except those specified under condition E9(i)(a),(b),(c),(f),(g) and (i).

'Far Northern Management Area of the Amalgamated Great Barrier Reef Section' is that part of the Amalgamated Great Barrier Reef Section that lies north of a line commencing at 14° 18.181' South, 144° 39.064' East, then running south-westerly along the geodesic to its intersection with the mainland coastline at 14° 39.909' South, 144° 56.564' East.

'Great Palm Island Conservation Park Zone' means that area defined as CP-18-4054 in Item 3.50 of Schedule 1 to the Great Barrier Reef Marine Park Zoning Plan 2003 (Cth) and the intertidal area adjacent to CP-18-4054.

'group size' means the total number of participants in the group, inclusive of students and supervisors.

'hand-held implements that are not motorised and not pneumatically or hydraulically operated' includes implements that:

- (a) contain a sealed battery;
- (b) have small electrical or motorised parts such as timers and gears; and
- (c) incorporate small water pumps with water flow rates of less than 25 litres per minute.

'harm' means any adverse effect, direct or indirect, to which the person's use or entry has contributed, to any extent (whether or not other matters have contributed to the harm).

'incident' means an event involving actual or potential harm to the ecosystem, including but not limited to:

- (a) coral damage; or
- (b) a cyclone; or
- (c) any shipping event that requires notification to a relevant authority under the *Queensland Marine Act 1958* or the *Navigation Act 2012*; or
- (d) any aircraft event that requires notification to the relevant Authority under the *Civil Aviation Act 1988*; or
- (e) any discharge of untreated sewage effluent; or
- (f) any discharge of hazardous chemicals, fuel or biotoxic products.

'in situ handling' means the handling and return of specimens at the site of collection.

'intertidal area' means that area of the Great Barrier Reef Coast Marine Park between mean low water and the landward boundaries of the Great Barrier Reef Coast Marine Park.

INTERPRETATION AND DEFINITIONS

'in the vicinity of' means:

- (a) for a specified bay, island or mainland, those waters and land between the high water mark on the coastline and a line every point of which is a distance of 1 kilometre seaward from that high water mark; or
- (b) for a specified reef, those waters and land enclosed by a line every point of which is a distance of 1 kilometre seaward from the reef edge of that reef; or
- (c) in relation to rivers, streams and inlets that part of those rivers, streams and inlets that are in the Great Barrier Reef Coast Marine Park.

'island' includes islands, islets, cays, rocks and sandbanks.

'Keppel Island Group' is the area bounded by a line commencing at 23°00' South, 150°51' East and then running progressively:

1. east along the parallel to its intersection with longitude 151°01' East
2. south along the meridian to its intersection with latitude 23°14' South
3. west along the parallel to its intersection with longitude 150°51' East
4. north along the meridian to the point of commencement.

'location' means a discrete, identified reef, or a continuous non-reef area of up to 10 square kilometres.

'Mackay/Capricorn Management Area of the Amalgamated Great Barrier Reef Section' is that part of the Amalgamated Great Barrier Reef Section that lies:

South of a line commencing at 19° 39.545' South, 150° 35.061' East then running progressively:

1. south-westerly along the geodesic to 20° 09.907' South 150° 20.061' East
2. southerly along the geodesic to 20° 29.907' South 150° 30.062' East
3. south-westerly along the geodesic to 20° 40.907' South 150° 10.063' East
4. north-westerly along the geodesic to 20° 33.908' South 149° 07.063' East
5. south-westerly along the geodesic to 20° 39.727' South 148° 45.813' East
6. west along the parallel to its intersection with the mainland coastline at 20° 39.727' South 148° 43.056' East.

'Managing Agency':

- (a) in relation to the Great Barrier Reef Marine Park, means the Great Barrier Reef Marine Park Authority, a member of the staff of that Authority or a person referred to in Section 48A of the *Great Barrier Reef Marine Park Act 1975* (Cth) performing functions or exercising powers under that Act in accordance with an agreement referred to in that section; and
- (b) in relation to the Great Barrier Reef Coast Marine Park, means the Chief Executive of the Department of Environment and Science, his/her Delegate, an officer of the Queensland Parks and Wildlife Service, or a person referred to in section 52 of the *Marine Parks Act 2004* (Qld), appointed as an inspector.

'Marine Parks' means:

- (a) the Great Barrier Reef Marine Park established by the *Great Barrier Reef Marine Park Act 1975* (Cth); and
- (b) the Great Barrier Reef Coast Marine Park established pursuant to the *Marine Parks Act 2004* (Qld).

'Marine Parks regulations' means:

- (a) in relation to the Great Barrier Reef Marine Park, the *Great Barrier Reef Marine Park Regulations 2019* (Cth); and
- (b) in relation to the Great Barrier Reef Coast Marine Park, the *Marine Parks Regulation 2017* (Qld).

'marine product' includes:

- (a) any naturally-occurring material making up the sea-bed within the Marine Park (for example, coral limestone, shell-grit, or star sand); and
- (b) seawater.

'non-fixed' means not attached to the substrate or a fixed structure.

'non-selective' means a method of collection that does not target a known individual specimen. Examples include seine nets, line and hook.

'Palm Islands Group Habitat Protection Zone' means that area defined as HP-18-5146 in Item 2.144 of Schedule 1 to the Great Barrier Reef Marine Park Zoning Plan 2003 (Cth) and the intertidal area adjacent to HP-18-5146.

'permit' means the permissions the subject of Permit Number PERMITNO granted to the Permit Holder pursuant to the *Great Barrier Reef Marine Park Regulations 2019* (Cth) and the *Marine Parks Regulation 2017* (Qld).

'person' includes a natural person, a body corporate, a company or an association incorporated.

'pest' means any animal, plant, parasite or disease causing organism (such as bacteria, virus or fungus) capable of causing adverse impacts to environmental, economic or social values whether or not it is:

- (a) contributing to a Listed Key Threatening Process under the *Environment Protection and Biodiversity Conservation Act 1999* (Cth); or
- (b) prohibited or restricted under the *Biosecurity Act 2014* (Qld).

'protected species' means

- (a) each species of cetacean;
- (b) each species that is a listed marine species, a listed migratory species, a listed threatened ecological community, or a listed threatened species, (within the meaning of the *Environment Protection and Biodiversity Conservation Act 1999*);
- (c) each species of marine mammal, bird or reptile that is prescribed as "endangered wildlife", "near threatened wildlife" or "vulnerable wildlife" under the *Nature Conservation Act 1992* (Qld);
- (d) each species of the genus *Epinephelus* (other than *E. tukula* or *E. lanceolatus*), but only in relation to individuals of the species that are more than 1,000 millimetres long;
- (e) each species that is at risk, or in need of special protection, and is specified in the table in section 30 of the *Great Barrier Reef Marine Park Regulations 2019* (Cth).

'Remotely Operated Vehicle (ROV)' means a vessel, aircraft or other vehicle which is directly controlled by a human operator who is not located in or on the vehicle; may or may not be physically connected to the operator by a cable or tether; most commonly used to refer to underwater vehicles, but also includes remotely piloted aircraft such as drones.

'Remotely piloted aircraft (RPA)' means an unmanned aircraft other than a balloon or kite, where the pilot flying is not on board the aircraft.

'site' means an area of 3,000 square metres within a location.

'small, passive items' means items of the following: underwater slates and pencils, taxa ID cards, watches and timers, global positioning devices, data loggers (which are not greater than 500 millimetres in their longest dimension), sensors that do not emit significant electrical signals, sound, or light into the environment (e.g. secchi discs, digital thermometers, light meters and pH, dissolved oxygen and salinity meters), integrated transponder tag readers, transect tapes, quadrats, portable hydrophones, towboards, and standard, low power, recreational fish-finders and depth sounders when affixed to research boats.

'suitably experienced' means a person who meets relevant industry standards, guidelines or qualifications for that activity.

'take' or 'taken' in relation to an animal, plant or marine product includes:

- (a) removing, gathering, catching, capturing, killing, destroying, dredging for, raising, carrying away, bringing ashore, interfering with and obtaining (by any other means) the animal, plant or marine product; and
- (b) attempting to do anything mentioned in paragraph (a).

'temporary' means no longer than each educational program conducted during the permit term. When referring to temporary take of live specimens, the expectation is that specimens will be returned alive to the Marine Parks.

INTERPRETATION AND DEFINITIONS

'Townsville/Whitsunday Management Area of the Amalgamated Great Barrier Reef Section' is that part of the Amalgamated Great Barrier Reef Section that lies:

South of a line commencing at 17° 40.409' South 147° 17.013' East then running progressively:

1. south-westerly along the geodesic to 17° 52.809' South 146° 30.064' East
2. west along the parallel to its intersection with the mainland coastline at 17° 52.810' South 146° 06.269' East; and

North of a line commencing at 19° 39.545' South, 150° 35.061' East then running progressively:

1. south-westerly along the geodesic to 20° 09.907' South 150° 20.061' East
2. southerly along the geodesic to 20° 29.907' South 150° 30.062' East
3. south-westerly along the geodesic to 20° 40.907' South 150° 10.063' East
4. north-westerly along the geodesic to 20° 33.908' South 149° 07.063' East
5. south-westerly along the geodesic to 20° 39.727' South 148° 45.813' East
6. west along the parallel to its intersection with the mainland coastline at 20° 39.727' South 148° 43.056' East.

'waters adjacent to' means in relation to a reef, the waters enclosed by 'the 500 metre line' and in relation to an island or the mainland, the waters enclosed by 'the coastal 500 metre line' (as defined by the zoning plan or Marine Park regulation that applies to those waters).

'Zoning Plan'

- (a) means: in relation to the Great Barrier Reef Marine Park, the *Great Barrier Reef Marine Park Zoning Plan 2003* (Cth); and
- (b) in relation to the Great Barrier Reef Coast Marine Park, the *Marine Parks (Great Barrier Reef Coast) Zoning Plan 2004* (Qld).

ATTACHMENT B – EXCLUSION AREAS

Reef ID	Vessel Exclusion Areas	Period
All Management Areas		
N/A	in the vicinity of Council Bathing Reserves (i.e. swim enclosures)	All Year
Far Northern Management Areas		
N/A	all locations within the Far Northern Management Areas	All Year
Cairns/Cooktown Management Areas		
N/A	all State Marine Park rivers, streams and inlets	All Year
17-051	waters adjacent to Beaver Reef	All Year
Townsville/Whitsunday Management Areas		
N/A	all State Marine Park rivers and streams between Edgumbe Bay (Adelaide Point) and Midge Point	All Year
N/A	Balding Bay (Magnetic Island)	Saturdays and Sundays
19-009d	Florence Bay (Magnetic Island)	Saturdays and Sundays
N/A	Great Palm Island Conservation Park Zone (CP-18-4054)	All Year
19-009g	waters adjacent to Lovers Bay (Magnetic Island)	All Year
N/A	Palm Island Group Habitat Protection Zone (HP-18-5146)	All Year
N/A	Whitsunday Plan of Management Setting 5 areas	All Year
19-009g	waters adjacent to Wilson Bay (Magnetic Island)	All Year
Mackay/Capricorn Management Areas		
20-310	waters adjacent to Bushy Island	1 October to 31 March
N/A	Byfield Area	All Year
23-068	waters adjacent to Erskine Island (Capricorn/Bunker Group)	1 October to 31 March
23-081	waters adjacent to Fairfax Islands (Capricorn/Bunker Group)	All Year
23-080	waters adjacent to Hoskyn Islands (Capricorn/Bunker Group)	All Year
N/A	waters adjacent to the Keppel Island Group	All Year
N/A	Pancake Creek	All Year
20-310	waters adjacent to Redbill Island	1 October to 31 March
21-172	waters adjacent to Riptide Cay (Swains Cays)	All Year

Reef ID	Aircraft Exclusion Areas	Period
Far Northern Management Areas		
N/A	all locations within the Far Northern Management Areas	All Year
Cairns/Cooktown Management Areas		
N/A	in the vicinity of all State Marine Park rivers and Streams and inlets between Bloomfield River and Mission Beach	All Year
17-051	in the vicinity of Beaver Reef	All Year
N/A	intertidal areas adjacent to the Cairns/Port Douglas area coastal strip between Newell Beach and Cairns	1 September to 31 March
N/A	in the vicinity of Cape Tribulation Bay (intertidal area)	All Year
N/A	in the vicinity of Cedar Bay	All Year
14-118	in the vicinity of Eagle Island (Lizard Island Group)	All Year
16-054	in the vicinity of Fitzroy Island Reef	All Year
16-049	intertidal areas adjacent to Green Island	1 September to 31 March
N/A	intertidal areas adjacent to the Innisfail coastal strip between Russell/Mulgrave River and Johnston River	1 September to 31 March
14-116	intertidal areas adjacent to Lizard Island (Lizard Island Group)	1 September to 31 March
15-003	in the vicinity of Low Wooded Island	1 September to 31 March
N/A	intertidal areas adjacent to the Mission Beach area coastal strip between Cowley Beach and Mission Beach	1 September to 31 March
14-115	in the vicinity of Nymph Island (Turtle Group)	All Year
14-132	in the vicinity of Rocky Islets (Three Islands Group)	All Year
14-116d	in the vicinity of Seabird Islet (Lizard Island Group) (intertidal area)	All Year
17-046	in the vicinity of Sisters Island (South Barnards Islands)	All Year
17-046	in the vicinity of Stephens Island (South Barnards Islands)	All Year
17-064	in the vicinity of Taylor Cay	1 September to 31 March
N/A	in the vicinity of the coastal intertidal area between the Daintree and Bloomfield Rivers	All Year
15-005	in the vicinity of Three Islands (Three Islands Group)	All Year
14-120	in the vicinity of Turtle Group Islands (Turtle Group)	All Year
15-002	in the vicinity of Two Islands (Three Islands Group)	All Year
Townsville/Whitsunday Management Areas		
N/A	in the vicinity of all State Marine Park rivers, streams and inlets between Edgecumbe Bay (Adelaide Point) and Midge Point	All Year
18-057	in the vicinity of Albino Rock	1 October to 31 March
19-017	in the vicinity of Bare Islet	1 October to 31 March
18-001b	in the vicinity of Battleship Rock (Pee-rahm-ah Island)	1 October to 31 March
19-007	in the vicinity of Bay Rock	1 October to 31 March
20-017	in the vicinity of Black Island	All Year
N/A	intertidal areas adjacent to the Bowen area coastal strip between Queens Beach and Hideaway Bay	1 September to 31 March
N/A	in the vicinity of Cape Bowling Green Spit	All Year
18-060	in the vicinity of Dido Rock	1 October to 31 March
N/A	Great Palm Island Conservation Park Zone (CP-18-4054)	All Year
20-041	in the vicinity of Gulnare Inlet (Whitsunday Island)	All Year
19-103	in the vicinity of Holbourne Island	1 October to 31 March
18-049	intertidal areas adjacent to Orpheus Island	1 September to 31 March
N/A	Palm Island Group Habitat Protection Zone (HP-18-5146)	All Year
20-028	in the vicinity of Macona Inlet (Hook Island)	All Year
19-009	intertidal areas adjacent to Magnetic Island	1 September to 31 March
20-028	in the vicinity of Nara Inlet (Hook Island)	All Year
N/A	intertidal areas adjacent to the Townsville area coastal strip between Lucinda and Ross River	1 September to 31 March
N/A	intertidal areas adjacent to the Tully area coastal strip between Wongaling Beach and Tully Heads	1 September to 31 March
Mackay/Capricorn Management Areas		
N/A	intertidal areas adjacent to the coastal strip between Latitude 23° 0.404' South and Latitude 23° 14.0' South	1 September to 31 March
22-067	in the vicinity of Akens Island (Shoalwater Bay Group)	All Year
21-378	in the vicinity of Aquila Island (Shoalwater Bay Group)	1 September to 31 March
21-379a	intertidal areas adjacent to Avoid Island (Shoalwater Bay Group)	1 October to 31 March
N/A	in the vicinity of Byfield Area	All Year
21-372	in the vicinity of Bald Islet (Shoalwater Bay Group)	1 September to 31 March
23-031	in the vicinity of Barren Island (Keppel Group)	All Year
22-064	in the vicinity of Bay Island (Shoalwater Bay Group)	All Year
23-048	in the vicinity of Broomfield Island (Capricorn/Bunker Group)	All Year

20-310	in the vicinity of Bushy Island	1 October to 31 March
22-038	intertidal areas adjacent to Clara Island (Shoalwater Bay Group)	1 October to 31 March
23-081	in the vicinity of East Fairfax Island Reef (Capricorn/Bunker Group)	All Year
23-080	in the vicinity of East Hoskyn Island Reef (Capricorn/Bunker Group)	All Year
23-068	in the vicinity of Erskine Island Reef (Capricorn/Bunker Group)	All Year
21-206	in the vicinity of Distant Cay Reef	All Year
22-015	in the vicinity of Flock Pidgeon Island (Shoalwater Bay Group)	1 September to 31 March
23-028	intertidal areas adjacent to Girt Island (Keppel Group)	All Year
23-085	in the vicinity of Heron Island (Capricorn/Bunker Group)	All Year
N/A	waters adjacent to the Keppel Island Group	All Year
24-008	intertidal areas adjacent to Lady Elliot Island (Capricorn/Bunker Group)	1 September to 31 March
23-082	in the vicinity of Lady Musgrave Island (Capricorn/Bunker Group)	All Year
N/A	intertidal areas adjacent to the Mackay area coastal strip between Bucasia to Sarina Beach	1 September to 31 March
23-069	in the vicinity of Masthead Island Reef (Capricorn/Bunker Group)	All Year
23-049	in the vicinity of Northwest Island	All Year
23-045	in the vicinity of North Reef (Capricorn/Bunker Group)	1 October to 31 March
23-055	intertidal areas adjacent to One Tree Island (Capricorn/Bunker Group)	1 September to 31 March
N/A	in the vicinity of Pancake Creek	All Year
22-074	in the vicinity of Pelican Rock (Shoalwater Bay Group)	All Year
20-310	in the vicinity of Redbill Islet (Cumberland Islands), excluding the intertidal areas	1 October to 31 March
20-310	intertidal areas adjacent to Redbill Islet (Cumberland Islands)	All Year
21-367	in the vicinity of Red Clay Island (Shoalwater Bay Group)	1 September to 31 March
21-172	in the vicinity of Riptide Cay Reef (Swains Cays)	All Year
23-056	in the vicinity of Rundle Island	All Year
22-062	intertidal areas adjacent to Swan Island (Shoalwater Bay Group)	1 October to 31 March
22-044	intertidal areas adjacent to Ten Pin Cay (Shoalwater Bay Group)	1 October to 31 March
23-030	in the vicinity of The Child (Keppel Group)	All Year
22-077	intertidal areas adjacent to Triangular Island (Shoalwater Bay Group)	All Year
23-046	in the vicinity of Tryon Island Reef (Capricorn/Bunker Group)	All Year
23-081	in the vicinity of West Fairfax Island Reef (Capricorn/Bunker Group)	All Year
21-316	in the vicinity of West Hill Island	1 September to 31 March
23-080	in the vicinity of West Hoskyn Island Reef (Capricorn/Bunker Group)	All Year
23-050	in the vicinity of Wilson Island Reef (Capricorn/Bunker Group)	All Year
N/A	intertidal areas adjacent to the Yepoon area coastal strip between Latitude 23° 0.404' South (-23.0067) and Latitude 23° 14.0' South (-23.2333, Tanby Point)	1 September to 31 March