



Great Barrier Reef Marine Park

# **MACKAY/CAPRICORN SECTION ZONING PLAN**

December 1987



**GREAT BARRIER REEF**  
**MARINE PARK AUTHORITY**



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**GREAT BARRIER REEF**  
**MARINE PARK AUTHORITY**

# Commonwealth of Australia

*Great Barrier Reef Marine Park Act 1975*

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## Great Barrier Reef Marine Park—Mackay/Capricorn Section Zoning Plan<sup>1</sup> (Amendment No. 1 of 1996)<sup>2</sup>

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THE GREAT BARRIER REEF MARINE PARK AUTHORITY, under subsection 37 (1) of the *Great Barrier Reef Marine Park Act 1975*, prepares the following amendment of the zoning plan prepared under section 32 of that Act in relation to the area of the Marine Park assigned the name "Mackay/Capricorn Section" and titled the Great Barrier Reef Marine Park—Mackay/Capricorn Section Zoning Plan.

Dated 23. 9. 1996.

  
Chairperson

  
Member

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### 1. Amendment

1.1 The Great Barrier Reef Marine Park—Mackay/Capricorn Section Zoning Plan is amended as set out in this instrument.

[NOTE: This instrument commences on gazettal: see *Great Barrier Reef Marine Park Act 1975*, subsection 33 (5).]

## **2. Clause 1 (Introduction)**

### **2.1 Omit the heading, substitute:**

#### **“1 Citation**

This Plan may be cited as the Great Barrier Reef Marine Park—Mackay/Capricorn Section Zoning Plan.

#### **“1A Introduction”.**

## **3. Clause 2 (About the Zoning Plan)**

### **3.1 After:**

- “• Special Management Area”,

insert:

- “• Fisheries Experimental Area”.

## **4. New clause 15A**

### **4.1 After clause 15, insert:**

#### **“15A Fisheries Experimental Areas**

##### **15A.1 Objective**

The objective of Fisheries Experimental Areas is to provide specially managed areas of the Marine Park for the purpose of carrying out scientific research into the effects of *fishing* on the living natural resources and ecosystems of the Marine Park.

##### **15A.2 Location of Areas**

Each of the following areas is a Fisheries Experimental Area:

- (a) the area enclosed by *the 500 metre line* encircling the unnamed reef (reef 21–130) located at, or about, Latitude 21°20.7' South, Longitude 151°16.9' East;
- (b) the area enclosed by *the 500 metre line* encircling the unnamed reef (reef 21–133) located at, or about, Latitude 21°22.8' South, Longitude 151°15.1' East;
- (c) the area enclosed by *the 500 metre line* encircling the unnamed reef (reef 21–124) located at, or about, Latitude 21°15.6' South, Longitude 151°07.8' East;
- (d) the area enclosed by *the 500 metre line* encircling the unnamed reef (reef 21–139) located at, or about, Latitude 21°28.5' South, Longitude 151°28.4' East.

### 15A.3 Use and Entry

Despite the requirements of Part Two (Zoning Provisions) and subject to Part Four (Additional Uses and Exemptions), the use of or entry into a Fisheries Experimental Area in any zone or subzone may be controlled in accordance with a special management provision that is designated by the Authority to apply to the Area.

### 15A.4 Designation

15A.4.1 Subject to the following provisions of this clause, the Authority may designate the application of a special management provision to a Fisheries Experimental Area.

15A.4.2 A designation must be by *written advertisement* that states:

- (a) the Area to which the special management provision applies; and
- (b) the special management provision; and
- (c) the period during which the special management provision is to apply.

15A.4.3 The special management provisions that may be designated are:

- (a) in relation to the Area described in paragraph 15A.2 (a) or (b)—that the Area may be used or entered without a permit for the purposes of:
  - (i) *line fishing* using no more than 6 *hooks* for each line; or
  - (ii) *spearfishing*; and
- (b) in relation to the Area described in paragraph 15A.2 (c) or (d)—that the Area may not be used or entered for *fishing* (except *trolling* for a pelagic species).

15A.4.4 A special management provision described in paragraph 15A.4.3 (a) must not be applied during the same period to both the Area described in paragraph 15A.2 (a) and the Area described in paragraph 15A.2 (b).

15A.4.5 A special management provision must not be applied to the Area described in paragraph 15A.2 (a) or (b):

- (a) for a period that exceeds a year; or
- (b) if the provision has previously been applied to the Area—within the period of a year of that application.

15A.4.6 A special management provision must not be applied to the Area described in paragraph 15A.2 (c) or (d):

- (a) for a period that exceeds 5 years; or
- (b) if the provision has previously been applied to the Area—within the period of 5 years of that application.”.

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## NOTES

1. Notified in the *Commonwealth of Australia Gazette* on 24 September 1987.
2. Notified in the *Commonwealth of Australia Gazette* on [insert date].

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## NOTES

This Zoning Plan should be read in conjunction with the *Great Barrier Reef Marine Park Act 1975* and the Great Barrier Reef Marine Park Regulations. **Words and phrases which are in italics in this Plan are defined in clause 4 – Interpretation (pages 4 to 7).**

For further information on the Plan please contact one of the following offices (or regional offices of the Queensland Parks and Wildlife Service or the Queensland Boating and Fisheries Patrol):

**Great Barrier Reef Marine  
Park Authority**

2–68 Flinders Street  
PO Box 1379  
TOWNSVILLE QLD 4810

Telephone (07) 4750 0700

**Queensland Parks and Wildlife  
Service**

Cnr Yeppoon & Norman Roads  
NORTH ROCKHAMPTON QLD 4701  
PO Box 3130  
ROCKHAMPTON SHOPPING FAIR QLD 4701

Telephone (07) 4936 0511

**Great Barrier Reef Marine  
Park Authority**

Ground Floor, John Gorton Building  
King Edward Terrace  
PARKES ACT 2600

GPO Box 791  
CANBERRA ACT 2601

Telephone (02) 6274 1922

**Queensland Boating and  
Fisheries Patrol**

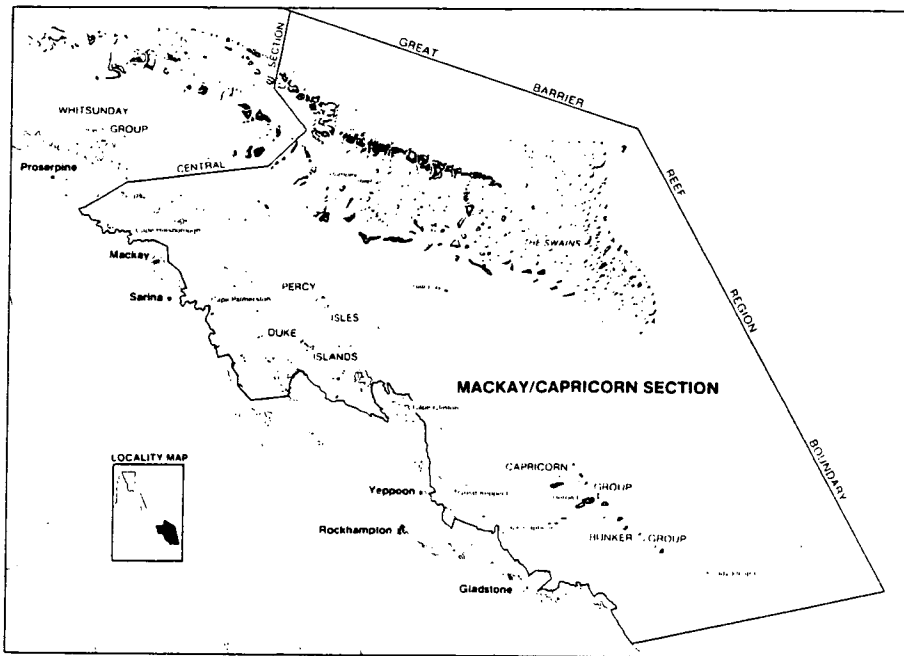
GPO Box 46  
BRISBANE QLD 4001

Telephone (07) 3224 2282

# PART ONE - PRELIMINARY

## 1 Introduction

The *Great Barrier Reef Marine Park Act 1975* provides for the establishment, control, care and development of the Great Barrier Reef Marine Park. The *Mackay/Capricorn Section* was proclaimed during 1987 (*Commonwealth of Australia Gazette*, 24 September 1987). The map below shows the location and extent of the *Mackay/Capricorn Section*.



**Great Barrier Reef Marine Park - Mackay/Capricorn Section**

The framework for planning and management of the *Mackay/Capricorn Section* is provided by the Zoning Plan. The Zoning Plan regulates the purposes for which the *Mackay/Capricorn Section* may be used or entered in accordance with the following objects defined in the *Act*:

- (a) the conservation of the Great Barrier Reef;
- (b) the regulation of use of the Marine Park so as to protect the Great Barrier Reef while allowing the reasonable use of the Great Barrier Reef Region;
- (c) the regulation of activities that exploit the resources of the Great Barrier Reef Region so as to minimise the effect of those activities on the Great Barrier Reef;
- (d) the reservation of some areas of the Great Barrier Reef for its appreciation and enjoyment by the public; and
- (e) the preservation of some areas of the Great Barrier Reef in its natural state undisturbed by man except for the purposes of scientific research.

The *Act* also specifies that **no operations for the recovery of minerals** may be carried out within the Marine Park; except where such operations are carried out with the permission of the *Authority* for the purposes of research and investigations relevant to the establishment, care and development of the Marine Park, or for scientific research.



## 2 About the Zoning Plan

This Zoning Plan has been prepared in accordance with the Act to provide for the division of the *Mackay/Capricorn Section* into zones and to make provision with respect to the purposes for which each zone may be used or entered. The Zoning Plan also provides for the designation of areas, within zones, where specific management conditions may be applied, for example, to regulate activities in heavily used areas to provide for public safety or to enable resource stocks to recover. Other activities which may require specific provisions are: shipping, defence training exercises and scientific research.

The Zoning Plan assigns one of the following names to each zone or *designated area*:

### **Name of Zone**

- General Use 'A' Zone
- General Use 'B' Zone
- Marine National Park 'A' Zone
- Marine National Park 'B' Zone
- Scientific Research Zone
- Preservation Zone

### **Name of Designated Area**

- Replenishment Area
- Seasonal Closure Area
- Defence Area
- Shipping Area
- Special Management Area

The boundaries of each zone, and the name assigned to each zone, are set out in the *Schedule* to this Zoning Plan.

The boundaries of nominated Seasonal Closure Areas, Replenishment Areas and Defence Areas are also set out in the *Schedule*. However, it should be noted that the designation of additional areas is provided for in this Zoning Plan.

The approximate locations of zones and *designated areas* are indicated on the Zoning Map. The Zoning Map forms part of this Zoning Plan and is located in the centre of this document.

### 3 Application of Queensland, Commonwealth and International Law

This Zoning Plan does not apply to an island, or a part of an island, that forms part of the State of Queensland and is not owned by the Commonwealth.

Nothing in the Zoning Plan shall:

- (a) be construed as permitting any activity otherwise prohibited under the law of the Commonwealth or Queensland
- (b) have any effect contrary to the obligations of the Commonwealth Government under international law
- (c) be construed as permitting the taking of any animal or plant protected under Commonwealth or Queensland legislation;
- (d) be construed as regulating, restricting, restraining or prohibiting the construction or display of signs or notices required by law.

### 4 Interpretation

In this Zoning Plan unless the contrary intention appears:

<b>Aboriginal</b>	means a person who is a member of the Aboriginal race of Australia;
<b>Act</b>	means the <i>Great Barrier Reef Marine Park Act 1975</i> ;
<b>aircraft</b>	means a machine or apparatus that can derive support in the atmosphere from the reactions of the air or from buoyancy, but does not include a hovercraft;
<b>animal</b>	<ol style="list-style-type: none"> <li>(a) means any member, alive or dead, of the animal Kingdom (other than man) and includes:</li> <li>(b) eggs or parts of eggs;</li> <li>(c) the skin, feathers, shell or any other part of an animal;</li> </ol>
<b>approved landing area or aerodrome</b>	means a landing area or aerodrome authorised for operation in accordance with the <i>Air Navigation Act 1920</i>
<b>Authority</b>	means the Great Barrier Reef Marine Park Authority established by the <i>Act</i> ;
<b>bait gathering</b>	means <i>taking of yabbies, eugaries (pippies), bait worms or crabs</i> when taken by hand or by hand-held implement;
<b>bait netting</b>	means <i>fishing</i> using a recreational bait net or a commercial bait net declared in the <i>Regulations</i> for the purposes of this definition;
<b>bait worms</b>	means worms belonging to the Class Polychaeta and which are taken for use as bait;
<b>collecting</b>	means the <i>taking</i> of any <i>animal, plant</i> or marine product declared in the <i>Regulations</i> for the purposes of this definition;
<b>commercial netting</b>	means <i>fishing</i> using any <i>net</i> declared in the <i>Regulations</i> for the purposes of this definition;
<b>crabbing</b>	means the <i>taking</i> of <i>crabs</i> using any apparatus, including crab pots and dillies declared in the <i>Regulations</i> for the purposes of this definition;
<b>crabs</b>	means crustacea of the Section Brachyura;

<b>designated area</b>	means an area within a zone or zones set aside for the purposes of area replenishment, seasonal closure, shipping, defence or special management;
<b>developmental fishery program</b>	means a program of fishing or collecting characterised by one or more of the following: <ul style="list-style-type: none"> <li>(i) using equipment or techniques which have not previously been used in a commercial fishery in the Region;</li> <li>(ii) targeting, either wholly or in part, on a species for which there is not a commercial fishery in the Region; or</li> <li>(iii) being a program which the Authority has, by written advertisement, declared to be a developmental fishery program;</li> </ul>
<b>drop purse seine netting</b>	means fishing using a drop purse seine net declared in the Regulations for the purposes of this definition;
<b>eugarie</b>	means a mollusc belonging to the species <i>Plebidonax deltoides</i> ;
<b>fishing</b>	means the taking of fish, crustaceans or molluscs declared in the Regulations for the purposes of this definition;
<b>hook</b>	means a single hook or a group of hooks linked (ganged) together;
<b>Islander</b>	means a person who is a member of the race to which Torres Strait Islanders belong; ,.
<b>limited collecting</b>	means collecting of shells, fish and invertebrates (other than coral Class Anthozoa) in accordance with the limitations declared in the Regulations for the purposes of this definition;
<b>limited crabbing</b>	means crabbing using no more than the prescribed number of crab pots, dillies, inverted dillies or other apparatus declared in the Regulations for the purposes of this definition;
<b>limited oyster gathering</b>	means the gathering of oysters (oyster gathering) for their immediate consumption
<b>Mackay / Capricorn Section</b>	means the area declared to be part of the Great Barrier Reef Marine Park by the Proclamation made under sub section 31(1) of the Act and published in the Commonwealth of Australia Gazette on 24 September 1987 and assigned by that Proclamation the name "Great Barrier Reef Marine Park-Mackay/Capricorn Section";
<b>manipulative research</b>	means any research which by the nature of its activities will result in significant damage, degradation or disruption to the physical environment or living resources of the Marine Park and includes taking of specimens by fishing or collecting;
<b>oyster gathering</b>	means the taking of shell-fish of the Family Ostreidae other than by dredging;
<b>photography and filming</b>	means the use of still, video or cine camera equipment for the recording of images or sound;
<b>plant</b>	means any member, alive or dead, of the plant Kingdom or of the fungus Kingdom and includes seeds and parts of plants;
<b>power-head</b>	means a device by means of which fish may be taken, being a device that may be attached to a spear and that consists of or contains an explosive charge;
<b>reef</b>	includes bommie fields, reef slopes, moats and ramparts;
<b>reef edge</b>	means the seaward edge of a reef;
<b>Regulations</b>	means Regulations made under the Act;
<b>Schedule</b>	means the Schedule to this Zoning Plan;

<b>ship</b>	means a vessel with a gross tonnage in excess of 1500;
<b>stowed or secured</b>	means equipment rendered inoperative and, in relation to trawl equipment, rendered inoperative at least to the extent of having nets out of water and hung on board with cod ends open;
<b>taking</b>	in relation to animals, plants and marine products includes remove, gather, catch, capture, kill, destroy, dredge for, raise, carry away, bring ashore or obtain by any means, or to endeavour to carry out any of those acts;
<b>the 5 kilometre line</b>	means the line every point of which is at a distance of 5 kilometres seaward from the nearest point of the coastline of the mainland at low water;
<b>the 500 metre line</b>	means the line every point of which is at a distance of 500 metres seaward from the nearest point of the reef edge of the reef to which it applies. "The one kilometre line" and "the 100 metre line" have corresponding meanings;
<b>the coastal 500 metre line</b>	means the line every point of which is at a distance of 500 metres seaward from the nearest point of the coastline at low water of the island or the mainland, as the case may be, to which it applies, or where there is a fringing reef wholly or partly around that island or wholly or partly along that mainland, 500 metres seaward from the nearest point of the reef edge of that fringing reef. "The coastal 100 metre line" has a corresponding meaning;
<b>the median line</b>	means the line every point of which is equidistant from the nearest points of the reefs or coastline to which it applies;
<b>traditional fishing</b>	means fishing, otherwise than for purposes of recreation, sale or trade, in an area by a traditional inhabitant or a group of traditional inhabitants;
<b>traditional hunting and gathering</b>	means collecting, otherwise than for purposes of recreation, sale or trade, in an area by a traditional inhabitant or a group of traditional inhabitants;
<b>traditional inhabitant</b>	means an Aboriginal or Islander who lives in an area or areas in accordance with Aboriginal tradition or Islander tradition, respectively;
<b>vessel</b>	means a ship, boat, raft or pontoon or any other thing capable of carrying persons or goods through or on water, and includes a hovercraft;
<b>written advertisement</b>	means a notice published in: <ul style="list-style-type: none"> <li>(a) the Commonwealth of Australia Gazette</li> <li>(b) a newspaper circulating generally in the State of Queensland; and</li> <li>(c) a newspaper, if any, that is a local newspaper circulating in that part of the State of Queensland that is adjacent to the area to which the notice refers;</li> </ul>
<b>yabbies</b>	means crustacea of the Genera Upogebia and Callianassa belonging to the Family Callianassidae.

# PART TWO ZONING PROVISIONS

## 5 General Use 'A' Zone

### 5.1 Objective

To provide opportunities for reasonable general-use consistent with the conservation of the Great Barrier Reef Marine Park.

### 5.2 Use and Entry

Subject to Part Three (Designated Area Provisions) and Part Four (Additional Uses and Exemptions) this clause sets out the only purposes for which the General Use 'A' Zone may be used or entered:

- (a) unless otherwise stated in paragraph (b):
  - (i) trolling;
  - (ii) line fishing using no more than six *hooks* per line;
  - (iii) spearfishing subject to the following conditions:
  - (iv) – not for sale or trade;
  - not with underwater breathing apparatus (other than a snorkel);
  - not with a *power-head*;
  - (v) *limited collecting*;
  - (vi) *oyster gathering*;
  - (vii) *crabbing*;
  - (viii) *bait gathering*;
  - (ix) *bait netting*;
  - (x) *commercial netting*;
  - (xi) trawling;
  - (xii) recreational activities that do not involve the *taking* of *plants*, *animals*, or marine products;
  - (xiii) *photography and filming*;
  - (xiv) non-manipulative research;
  - (xv) navigation and operation of *vessels* other than hovercraft, provided that any equipment which is normally used for *fishing* or *collecting* is *stowed* or *secured* at all times at which the *vessel* is in a part of the Zone in which the use of that equipment is not permitted under this Zoning Plan;
  - (xvi) the operation of *aircraft*:
    - at an altitude of not less than 500 feet above ground or water; or
    - at an altitude of less than 500 feet when landing at or taking off from an *approved landing area* or *aerodrome*;
- (b) with the written permission of the *Authority* or its delegate:
  - (i) *manipulative research*;
  - (ii) *collecting* (other than *limited collecting* specified in paragraph (a));
  - (iii) line fishing using more than six *hooks* per line;
  - (iv) commercial pole and line tuna fishing, including catching bait by *drop purse seine netting*;
  - (v) the conduct of a *developmental fishery program*;
  - (vi) *traditional fishing* and *traditional hunting and gathering* (other than *fishing* or *collecting* specified in paragraph (a));
  - (vii) the farming of marine resources including the operation, construction maintenance, demolition or removal of any associated facility;
  - (viii) the operation of a tourist or education program including the construction, operation, maintenance, demolition or removal of any associated facility;

- (ix) the construction or conduct of mooring facilities for *vessels*;
- (x) the operation of a *vessel* with provision for more than 8 sleeping berths in the one vicinity for more than 14 consecutive days or for more than 30 days in any period of 60 days, including the conduct of operations in or upon, or the maintenance of, that *vessel*;
- (xi) the operation of a structure including the conduct of operations in or upon, the discharge of wastes from, or the building, assembling, fixing in position, maintenance or demolition of, that structure;
- (xii) the operation of *aircraft* other than as specified in paragraph (a);
- (xiii) the operation of a landing area, or facility for *aircraft* including the construction, maintenance, demolition or removal, of that landing area or facility;
- (xiv) the navigation and operation of a hovercraft;
- (xv) the dumping of spoil or the carrying out of reclamation works, beach protection works, harbour works, road building works or any other works;
- (xvi) camping;
- (xvii) programs for the *taking of animals or plants* which pose a threat to human life or safety, marine or island ecosystems which are part of the Marine Park or the use and amenity of an area or of adjacent areas;
- (xviii) any purpose not listed in this clause, consistent with the objective of the Zone.

## 6 General Use 'B' Zone

### 6.1 Objective

To provide for the conservation of the Great Barrier Reef Marine Park while providing opportunities for reasonable general-use in areas that are free from trawling and generally free from shipping.

### 6.2 Use and Entry

Subject to Part Three (Designated Area Provisions) and Part Four (Additional Uses and Exemptions) this clause sets out the only purposes for which the General Use 'B' Zone may be used or entered:

- (a) unless otherwise stated in paragraph (b):
  - (i) trolling;
  - (ii) line fishing using no more than six *hooks* per line;
  - (iii) spearfishing subject to the following conditions:
    - not for sale or trade;
    - not with underwater breathing apparatus (other than a snorkel);
    - not with a *power-head*;
  - (iv) *limited collecting*;
  - (v) *oyster gathering*;
  - (vi) *crabbing*;
  - (vii) *bait gathering*;
  - (viii) *bait netting*;
  - (ix) *commercial netting*;
  - (x) recreational activities that do not involve the *taking of plants, animals, or marine products*;
  - (xi) *photography and filming*;
  - (xii) non-manipulative research;

- (xiii) navigation and operation of *vessels*, other than hovercraft and other than *ships*, provided that any equipment which is normally used for *fishing or collecting* is *stowed or secured* at all times at which the *vessel* is in a part of the Zone in which the use of that equipment is not permitted under this Zoning Plan;
- (xiv) the operation of *aircraft*:
  - at an altitude of not less than 500 feet above ground or water, or
  - at an altitude of less than 500 feet when landing at or taking off from an *approved landing area or aerodrome*;
- (b) with the written permission of the *Authority* or its delegate:
  - (i) *manipulative research*;
  - (ii) *collecting* (other than *limited collecting* specified in paragraph (a));
  - (iii) *line fishing* using more than six *hooks* per line;
  - (iv) commercial pole and line tuna fishing, including catching bait by *drop purse seine netting*;
  - (v) the conduct of a *developmental fishery program*;
  - (vi) *traditional fishing* and *traditional hunting and gathering* (other than *fishing or collecting* specified in paragraph (a));
  - (vii) the farming of marine resources including the operation, construction, maintenance, demolition or removal of any associated facility;
  - (viii) the operation of a tourist or education program including the construction, operation, maintenance, demolition or removal of any associated facility;
  - (ix) the construction or conduct of mooring facilities for *vessels*;
  - (x) the navigation and operation of *ships* for the purposes of tourism or research;
  - (xi) the operation of a *vessel* with provision for more than 8 sleeping berths in the one vicinity for more than 14 consecutive days or for more than 30 days in any period of 60 days, including the conduct of operations in or upon, or the maintenance of, that *vessel*;
  - (xii) the operation of a structure including the conduct of operations in or upon, the discharge of wastes from, or the building, assembling, fixing in position, maintenance or demolition of, that structure;
  - (xiii) the operation of *aircraft* other than as specified in paragraph (a);
  - (xiv) the operation of a landing area or facility for *aircraft* including the construction, maintenance, demolition or removal, of that landing area or facility;
  - (xv) the navigation and operation of a hovercraft;
  - (xvi) the dumping of spoil or the carrying out of reclamation works, beach protection works, harbour works, road building works or any other works;
  - (xvii) camping;
  - (xviii) programs for the *taking of animals or plants* which pose a threat to human life or safety, marine or island ecosystems which are part of the Marine Park or the use and amenity of an area or of adjacent areas;
  - (xix) any purpose not listed in this clause, consistent with the objective of the Zone.

## 7 Marine National Park 'A' Zone

### 7.1 Objective

To provide for the protection of areas of the Great Barrier Reef Marine Park while allowing opportunities for their appreciation and enjoyment by the public, including the limited removal of natural resources.

### 7.2 Use and Entry

Subject to Part Three (Designated Area Provisions) and Part Four (Additional Uses and Exemptions) this clause sets out the only purposes for which the Marine National Park 'A' Zone may be used or entered:

- (a) unless otherwise stated in paragraph (b):
  - (i) trolling for pelagic species;
  - (ii) limited line fishing by a person using equipment comprised of either one hand-held rod or one handline, and used with:
    - no more than one *hook*; or
    - an artificial fly; or
    - a lure;
  - (iii) *limited oyster gathering*;
  - (iv) *limited crabbing*;
  - (v) *bait gathering*;
  - (vi) *bait netting*;
  - (vii) recreational activities that do not involve the *taking* of *plants, animals*, or marine products;
  - (viii) *photography and filming*;
  - (ix) non-manipulative research;
  - (x) navigation and operation of *vessels*, other than hovercraft and other than *ships*, provided that any equipment which is normally used for *fishing* or *collecting* is *stowed* or *secured* at all times at which the vessel is in a part of the Zone in which the use of that equipment is not permitted under this Zoning Plan;
  - (xi) the operation of *aircraft*:
    - at an altitude of not less than 500 feet above ground or water; or
    - at an altitude of less than 500 feet when landing at or taking off from an *approved landing area* or *aerodrome*;
- (b) with the written permission of the *Authority* or its delegate:
  - (i) *manipulative research*;
  - (ii) *traditional fishing* and *traditional hunting and gathering* (other than *fishing* or *collecting* specified in paragraph (a));
  - (iii) the operation of a tourist or education program including the construction, operation, maintenance, demolition or removal of any associated facility;
  - (iv) the construction or conduct of mooring facilities for *vessels*;
  - (v) the navigation and operation of *ships* for the purposes of tourism or research;
  - (vi) the operation of a *vessel* with provision for more than 8 sleeping berths in the one vicinity for more than 14 consecutive days or for more than 30 days in any period of 60 days, including the conduct of operations in or upon, or the maintenance of, that *vessel*;
  - (vii) the operation of a structure including the conduct of operations in or upon, the discharge of wastes from, or the building, assembling, fixing in position, maintenance or demolition of, that structure;



- (viii) the operation of *aircraft* other than as specified in paragraph (a);
- (ix) the operation of a landing area or facility for *aircraft* including the construction, maintenance, demolition or removal, of that landing area or facility;
- (x) the navigation and operation of a hovercraft;
- (xi) the carrying out of works consistent with the objective of the Zone;
- (xii) camping;
- (xiii) programs for the *taking of animals or plants* which pose a threat to human life or safety, marine or island ecosystems which are part of the Marine Park or the use and amenity of an area or of adjacent areas;
- (xiv) any purpose not listed in this clause, consistent with the objective of the Zone.

## 8 Marine National Park 'B' Zone

### 8.1 Objective

To provide for the protection of areas of the Great Barrier Reef Marine Park while allowing opportunities for their appreciation and enjoyment by the public, free from activities that remove natural resources.

### 8.2 Use and Entry

Subject to Part Three (Designated Area Provisions) and Part Four (Additional Uses and Exemptions) this clause sets out the only purposes for which the Marine National Park 'B' Zone may be used or entered:

- (a) unless otherwise stated in paragraph (b):
  - (i) recreational activities that do not involve the *taking of plants, animals, or marine products*;
  - (ii) *photography and filming*;
  - (iii) non-manipulative research;
  - (iv) navigation and operation of *vessels*, other than hovercraft and other than *ships*, provided that any equipment which is normally used for *fishing or collecting* is *stowed or secured* at all times at which the *vessel* is in a part of the Zone in which the use of that equipment is not permitted under this Zoning Plan;
  - (v) the operation of *aircraft*:
    - at an altitude of not less than 500 feet above ground or water; or
    - at an altitude of less than 500 feet when landing at or taking off from an *approved landing area or aerodrome*;
- (b) with the written permission of the *Authority* or its delegate:
  - (i) *manipulative research*;
  - (ii) the operation of a tourist or education program including the construction, operation, maintenance, demolition or removal of any associated facility;
  - (iii) the construction or conduct of mooring facilities for *vessels*;
  - (iv) the navigation and operation of *ships* for the purposes of tourism or research;
  - (v) the operation of a *vessel* with provision for more than 8 sleeping berths in the one vicinity for more than 14 consecutive days or for more than 30 days in any period of 60 days, including the conduct of operations in or upon, or the maintenance of, that *vessel*;

- (vi) the operation of a structure including the conduct of operations in or upon, the discharge of wastes from, or the building, assembling, fixing in position, maintenance or demolition of, that structure;
- (vii) the operation of *aircraft* other than as specified in paragraph (a);
- (viii) the operation of a landing area or facility for *aircraft* including the construction, maintenance, demolition or removal, of that landing area or facility;
- (ix) the navigation and operation of a hovercraft;
- (x) the carrying out of works consistent with the objective of the Zone;
- (xi) camping;
- (xii) programs for the *taking of animals or plants* which pose a threat to human life or safety, marine or island ecosystems which are part of the Marine Park or the use and amenity of an area or of adjacent areas;
- (xiii) any purpose not listed in this clause, consistent with the objective of the Zone.

## 9 Scientific Research Zone

### 9.1 Objective

To provide for the protection of the Great Barrier Reef Marine Park while allowing opportunities for authorised research to be carried out free from disturbance from other human activities.

### 9.2 Use and Entry

Subject to Part Three (Designated Area Provisions) and Part Four (Additional Uses and Exemptions) this clause sets out the only purposes for which the Scientific Research Zone may be used or entered:

- (a) the operation of *aircraft* at an altitude of not less than 500 feet above ground or water;
- (b) in a case where a person is permitted by or under a law of Queensland, to use or enter upon One Tree Island-the navigation and operation of a *vessel* in the Zone by that person for that use or entry and if any equipment normally used for *fishing or collecting* is *stowed or secured* with the written permission of the *Authority* or its delegate;
- (i) research including activities associated with the conduct of research or of a research station;
- (ii) the operation of *aircraft* other than as specified in paragraph (a);
- (iii) programs for the *taking of animals or plants* which pose a threat to human life or safety, marine or island ecosystems which are part of the Marine Park or the use and amenity of an area or of adjacent areas;
- (iv) any purpose not listed in this clause, consistent with the objective of the Zone.

## **10 Preservation Zone**

### **10.1 Objective**

To provide for the preservation of areas of the Great Barrier Reef Marine Park in their natural state undisturbed by human activities.

### **10.2 Use and Entry**

Subject to Part Three (Designated Area Provisions) and Part Four (Additional Uses and Exemptions) this clause sets out the only purposes for which the Preservation Zone may be used or entered:

- (a) the operation of *aircraft* at an altitude of not less than 500 feet above ground or water;
- (b) in a case where a person is permitted by or under a law of Queensland to use or enter upon Wreck Island or Peak Island - the navigation and operation of a *vessel* in the Zone by that person for that use or entry and if any equipment normally used for *fishing* or *collecting* is *stowed* or *secured*;
- (c) with the written permission of the *Authority* or its delegate:
  - (i) scientific research that cannot be carried out in any other Zone;
  - (ii) any purpose not listed in this clause, consistent with the objective of the Zone.

## PART THREE - DESIGNATED AREA PROVISIONS

### 11 Replenishment Areas

#### 11.1 Objective

To provide for the replenishment of living natural resources in heavily used areas of the Great Barrier Reef Marine Park, by restricting, for a specified period of time, activities which remove those living natural resources.

#### 11.2 Use and Entry

Any of the following special management provisions may be applied in a Replenishment Area:

- (a) *fishing* is not permitted, other than trolling for pelagic species which may be carried out during the period from the first day of May in a year to the thirty-first day of January in the following year;
- (b) *collecting* is not permitted;
- (c) *traditional fishing* and *traditional hunting and gathering* are not permitted.

#### 11.3 Designation

The *Authority* may designate an area to be a Replenishment Area by *written advertisement* stating:

- (a) the boundaries of the Replenishment Area;
- (b) the special management provisions to be applied; and
- (c) the period during which each of those special management provisions shall apply.

Groups of nominated areas, or reefs, which may be designated for replenishment are described in the *Schedule* and are indicated on the Zoning Map.

Only one area within each group of nominated areas may be declared to be a Replenishment Area at any one time.

### 12 Seasonal Closure Areas

#### 12.1 Objective

To protect from human intrusion, for a specified period of time, areas of importance to the breeding of some animals in the Marine Park.

#### 12.2 Use and Entry

Subject to Part 4 (Additional Uses and Exemptions) this clause sets out the only purposes for which a Seasonal Closure Area may be used or entered during such time as is specified by *written advertisement* that the closure applies:

- (a) the operation of *aircraft* at an altitude of not less than 500 feet above ground or water;
- (b) in a case where a person is permitted by or under a law of Queensland to use or enter upon an island that lies within a Seasonal Closure Area-the navigation and operation of a *vessel* in the Seasonal Closure Area by that person for that use or entry and if any equipment normally used for *fishing or collecting* is *stowed or secured*;
- (c) with the written permission of the *Authority* or its delegate:
  - (i) scientific research that cannot be carried out at any other location;
  - (ii) any other purpose not listed in this clause consistent with the objective of the *designated area*.

### 12.3 Designation

Nominated areas which may be designated as Seasonal Closure Areas are described in the *Schedule* and are indicated on the Zoning Map.

The *Authority* may designate any or all of the nominated areas to be Seasonal Closure Areas by *written advertisement* stating:

- (a) the boundaries of the Seasonal Closure Area; and
- (b) the period during which the closure is to apply in accordance with the following:

Area	Period Within Which Closure May Apply
Pelican Rock (22-074) Gannett Cay reef (21-556)	The first day of April in a year to the first day of October in the same year.
Riptide Cay reef (21-172) Twin (Thomas) Cay reef (21-497) Bacchi Cay reef (21-495) Frigate Cay reef (21-511) Turtle Reef (21-519) Price Cay reef (21-518) Hoskyn Islands reef Fairfax Islands reef Unnamed reef (21-206)	The first day of October in a year to the first day of April in the following year.

## 13 Defence Areas

### 13.1 Objective

To make provision, in the interests of public safety, for control of the use of, and entry into, areas of the Great Barrier Reef Marine Park used for the conduct of defence operations.

### 13.2 Use and Entry

Subject to notification to the *Authority* or its delegate, use of and entry into the area may be controlled in accordance with the Defence Force regulations applying to that area.

### 13.3 Designation

The boundaries of the Defence Areas described in the *Schedule* are indicated on the Zoning Map. By *written advertisement*, the *Authority* may designate any other areas to be Defence Areas.

## 14 Shipping Areas

### 14.1 Objective

To make provision for the navigation and operation of *ships*.

### 14.2 Use and Entry

The navigation and operation of *ships* is permitted in a Shipping Area, provided that any equipment that is normally used for *fishing or collecting* is *stowed or secured* at all times at which the *vessel* is in a zone in which the use of that equipment is not permitted under this Zoning Plan.

### 14.3 Designation

The locations of Shipping Areas are not indicated in this Zoning Plan or on the Zoning Map. By *written advertisement*, the *Authority* may designate any area to be a Shipping Area.

CAUTION. Because Shipping Areas can be located outside recognised shipping lanes these areas could contain reefs and other hazards to navigation.

## 15 Special Management Areas

### 15.1 Objective

To provide for areas of the Great Barrier Reef Marine Park to be specially managed for the purposes of conservation of natural resources, undisturbed scientific research, appreciation by the public or public safety, as appropriate.

### 15.2 Use and Entry

Use of and entry into the area may be controlled in accordance with the special management provisions which may be designated by the *Authority* from time to time.

### 15.3 Designation

The *Authority* may, by *written advertisement* and in accordance with the *Regulations*, designate an area to be a Special Management Area and designate the special management provisions to be applied in that area during such period as is specified.

The Special Management Area or Areas for the time being designated in relation to a *reef* or an island may not incorporate more than 20 percent of the area of that *reef* or island, nor more than 20 percent of the area enclosed within the *500 metre line* around that *reef* or 20 percent of the area enclosed within the *coastal 500 metre line* around that island.

In the case of a fringing reef, the Special Management Area or Areas for the time being designated may not incorporate more than 20 percent of the area enclosed within the *coastal 500 metre line* around the island, islands or mainland to which that *reef* is attached and not more than 1 kilometre in any 5 kilometres of the coastline at low water of the island, islands or mainland to which that *reef* is attached.

The locations of Special Management Areas are not indicated in this Zoning Plan or on the Zoning Map.

## PART FOUR - ADDITIONAL USES AND EXEMPTIONS

### 16 Access in Special Circumstances

In addition to the purposes specified in Part Two and Part Three of this Zoning Plan, a zone or *designated area* may be used or entered for the purpose of:

- (a) saving human life or avoiding the risk of injury to a human being;
- (b) locating or securing the safety of an *aircraft*, *vessel* or structure which is, or may be, endangered by stress of weather or by navigational or operational hazards;
- (c) government reconnaissance, surveillance, or law enforcement (including enforcement of the *Act* and *Regulations*);
- (d) monitoring of the Marine Park by, or with the approval of, the *Authority*;
- (e) dealing with an emergency involving a serious threat to the environment;
- (f) after notification to the *Authority* or its delegate and subject to any directions the *Authority* or its delegate may impose as are reasonably necessary for the conservation, protection and preservation of the Marine Park and property and things in the Marine Park:
  - (i) the removal of a *vessel* that is wrecked, stranded, sunk or abandoned (but does not apply to a wreck protected under the *Historic Shipwrecks Act 1976*);
  - (ii) the conduct and servicing of authorised navigational aids and their ancillary buildings and works, including the operation of *vessels* and *aircraft* for these purposes;
  - (iii) defence operations, including the use of *ships* and *aircraft*;
  - (iv) government geodetic surveys, government bathymetric surveys or similar government surveys.

### 17 Research

The *Authority* may grant permission for the conduct of research within a zone under this Zoning Plan notwithstanding any express or implied limitation on the use of, or entry into, that zone for other purposes.

## SCHEDULE

### Notes to the Schedule

So much of the areas described in Column 2 of an item in this *Schedule* as are within the *Mackay/Capricorn Section* together constitute a zone, or a *designated area*, having the name set out in Column 1 of the item.

A reference to a *reef*, for example, unnamed reef (reef 21-230), is a reference to a *reef* depicted and numbered on the Great Barrier Reef Series 1:250,000 Mapsheets (sheets BRA Q115(a), BRA Q116(a), BRA Q117, BRA Q118, BRA Q119, BRA Q120, BRA Q121, BRA Q122, BRA Q123 and BRA Q124).

Where a part of a boundary of a zone, or a *designated area*, is described by reference to a line every point of which is a particular distance seaward from the nearest point of the *reef* or coastline to which it applies, and that boundary intersects another *reef*, coastline, zone boundary, or *designated area* boundary, then in the area of overlap the boundary shall be the *median line*.

Item	Column 1	Column 2
1.	General Use 'A' Zone	1. The parts of the Mackay/Capricorn Section- which are not included in any other zone.
2.	General Use 'B' Zone	<p>1. The area enclosed within the 500 metre line of each of the following reefs:</p> <ul style="list-style-type: none"> <li>(a) unnamed reef (reef 20-332) located at, or about, Latitude 20°40' South, Longitude 150°42' East;</li> <li>(b) unnamed reef (reef 20-303) located at, or about, Latitude 20°43' South, Longitude 150°24' East;</li> <li>(c) unnamed reef (reef 20-345) located at, or about, Latitude 20°48' South, Longitude 150°49' East;</li> <li>(d) unnamed reef (reef 20-392) located at, or about, Latitude 20°54' South, Longitude 151°58' East;</li> <li>(e) Prince Reef;</li> <li>(f) unnamed reef (reef 21-084) located at, or about, Latitude 21°17' South, Longitude 150°56' East;</li> <li>(g) unnamed reef (reef 21-115) located at, or about, Latitude 21°10' South, Longitude 151°03' East;</li> <li>(h) unnamed reef (reef 21-116) located at, or about, Latitude 21°13' South, Longitude 151°00.5' East;</li> <li>(i) unnamed reef (reef 21-225) located at, or about, Latitude 21°12' South, Longitude 152°06' East;</li> <li>(j) unnamed reef (reef 21-243) located at, or about, Latitude 21°18.25' South, Longitude 152°03' East;</li> <li>(k) unnamed reef (reef 21-244) located at, or about, Latitude 21°19' South, Longitude 152°04' East;</li> <li>(l) unnamed reef (reef 21-247) located at, or about, Latitude 21°20' South, Longitude 152°11' East;</li> <li>(m) unnamed reef (reef 21-257) located at, or about, Latitude 21°22' South, Longitude 152°08.5' East;</li> <li>(n) Mystery Cay (reef 21-258) located at, or about, Latitude 21°23' South, Longitude 152°01' East;</li> <li>(o) Trout Reef (reef 21-266) located at, or about, Latitude 21°26' South, Longitude 152°07' East;</li> <li>(p) unnamed reef (reef 21-271) located at, or about, Latitude 21°30' South, Longitude 152°08' East;</li> <li>(q) unnamed reef (reef 21-437) located at, or about, Latitude 21°31' South, Longitude 151°58' East;</li> <li>(r) unnamed reef (reef 21-442) located at, or about, Latitude 21°32' South, Longitude 151°55' East;</li> <li>(s) unnamed reef (reef 21-443) located at, or about, Latitude 21°34' South, Longitude 151°42' East;</li> <li>(t) unnamed reef (reef 21-445) located at, or about, Latitude 21°35' South, Longitude 151°46' East;</li> </ul>



- (u) unnamed reef (reef 21-446) located at, or about, Latitude 21°35' South, Longitude 151°56' East;
- (v) unnamed reef (reef 21-447) located at, or about, Latitude 21°36' South, Longitude 151°55' East;
- (w) unnamed reef (reef 21-451) located at, or about, Latitude 21°38' South, Longitude 151°47' East;
- (x) unnamed reef (reef 21-453) located at, or about, Latitude 21°39' South, Longitude 151°41' East;
- (y) unnamed reef (reef 21-455) located at, or about, Latitude 21°39' South, Longitude 151°55' East;
- (z) unnamed reef (reef 21-456) located at, or about, Latitude 21°39' South, Longitude 151°58' East;
- (aa) unnamed reef (reef 21-460) located at, or about, Latitude 21°42' South, Longitude 151°45' East;
- (ab) unnamed reef (reef 21-461) located at, or about, Latitude 21°42' South, Longitude 151°52' East;
- (ac) unnamed reef (reef 21-464) located at, or about, Latitude 21°46' South, Longitude 151°46' East;
- (ad) unnamed reef (reef 21-471) located at, or about, Latitude 21°31' South, Longitude 152°03' East;
- (ae) unnamed reef (reef 21-481) located at, or about, Latitude 21°34' South, Longitude 152°01' East;
- (af) unnamed reef (reef 21-488) located at, or about, Latitude 21°36' South, Longitude 152°05' East;
- (ag) unnamed reef (reef 21-493) located at, or about, Latitude 21°38' South, Longitude 152°06' East;
- (ah) unnamed reef (reef 22-085) located at, or about, Latitude 22°01' South, Longitude 152°20' East;
- (ai) unnamed reef (reef 22-087) located at, or about, Latitude 22°01.5' South, Longitude 152°17' East;
- (aj) unnamed reef (reef 22-088) located at, or about, Latitude 22°02' South, Longitude 152°10' East;
- (ak) unnamed reef (reef 22-089) located at, or about, Latitude 22°02' South, Longitude 152°04' East;
- (al) Chesterman Reef (reef 22-090) located at, or about, Latitude 22°03' South, Longitude 152°26' East;
- (am) unnamed reef (reef 22-091) located at, or about, Latitude 22°04' South, Longitude 152°20' East;
- (an) unnamed reef (reef 21-591) located at, or about, Latitude 21°01.5' South, Longitude 150°22' East;
- (ao) unnamed reef (reef 21-085) located at, or about, Latitude 21°18.5' South, Longitude 150°56.5' East;
- (ap) unnamed reef (reef 21-259) located at, or about, Latitude 21°24' South, Longitude 152°12.5' East;
- (aq) unnamed reef (reef 21-141) located at, or about, Latitude 21°30' South, Longitude 151°11' East;
- (ar) Herald's Prong No. 3 (reef 21-434) located at, or about, Latitude 21°36' South, Longitude 151°23' East;
- (as) unnamed reef (reef 21-448) located at, or about, Latitude 21°37.5' South, Longitude 151°31' East;
- (at) unnamed reef (reef 21-457) located at, or about, Latitude 21°40.5' South, Longitude 151°34' East;
- (au) unnamed reef (reef 21-458) located at, or about, Latitude 21°40.5' South, Longitude 151°38' East;
- (av) Herald's Prong No. 2 (reef 21-459) located at, or about, Latitude 21°43' South, Longitude 151°34' East;
- (aw) unnamed reef (reef 21-444) located at, or about, Latitude 21°35' South, Longitude 151°3,' East;
- (ax) unnamed reef (reef 21-462) located at, or about, Latitude 21°43' South, Longitude 151°59' East;
- (ay) unnamed reef (reef 21-463) located at, or about, Latitude 21°44' South, Longitude 151°57' East;
- (az) unnamed reef (reef 21-454) located at, or about, Latitude 21°46' South, Longitude 151°58' East;
- (ba) unnamed reef (reef 21-465) located at, or about, Latitude 21°48' South, Longitude 151°53' East;
- (bb) unnamed reef (reef 21-466) located at, or about, Latitude 21°50' South, Longitude 151°59' East;
- (bc) unnamed reef (reef 21-467) located at, or about, Latitude 21°53' South, Longitude 151°56' East;

2. **General Use 'B' Zone**
- (bd) unnamed reef (reef 21-272) located at, or about, Latitude 21°30' South, Longitude 152°2.5' East;
  - (be) unnamed reef (reef 21-476) located at, or about, Latitude 21°33.5' South, Longitude 152°12' East;
  - (bf) unnamed reef (reef 21-489) located at, or about, Latitude 21°36' South, Longitude 152°11.5' East;
  - (bg) unnamed reef (reef 21-492) located at, or about, Latitude 21°37' South, Longitude 152°12.5' East;
  - (bh) unnamed reef (reef 21-503) located at, or about, Latitude 21°41' South, Longitude 152°13.5' East;
  - (bi) unnamed reef (reef 21-504) located at, or about, Latitude 21°42' South, Longitude 152°05' East;
  - (bj) unnamed reef (reef 21-513) located at, or about, Latitude 21°46' South, Longitude 152°12' East;
  - (bk) Alarm Reef (reef 21-055) located at, or about, Latitude 21°07' South, Longitude 150°14.5' East;
  - (bl) unnamed reef (reef 22-092) located at, or about, Latitude 22°04.5' South, Longitude 152°29' East;
  - (bm) Herald No, 1;
  - (bn) unnamed reef (reef 22-095) located at, or about, Latitude 22°06' South, Longitude 152°21' East;
  - (bo) unnamed reef (reef 22-096) located at, or about, Latitude 22°07' South, Longitude 152°17' East;
  - (bp) unnamed reef (reef 22-097) located at, or about, Latitude 22°10' South, Longitude 152°26' East;
  - (bq) unnamed reef (reef 22-098) located at, or about, Latitude 22°12' South, Longitude 152°29' East;
  - (br) Hackie Reef (reef 22-099) located at, or about, Latitude 22°16' South, Longitude 152°23' East;
  - (bs) unnamed reef (reef 22-100) located at, or about, Latitude 22°18' South, Longitude 152°29' East;
  - (bt) unnamed reef (reef 22-105) located at, or about, Latitude 22°04' South, Longitude 152°30' East;
  - (bu) unnamed reef (reef 22-115) located at, or about, Latitude 22°06' South, Longitude 152°32' East;
  - (bv) Junior Reef (reef 22-122) located at, or about, Latitude 22°09' South, Longitude 152°32' East;
  - (bw) unnamed reef (reef 22-125) located at, or about, Latitude 22°09' South, Longitude 152°33' East;
  - (bx) unnamed reef (reef 22-127) located at, or about, Latitude 22°11' South, Longitude 152°31' East;
  - (by) unnamed reef (reef 22-132) located at, or about, Latitude 22°12' South, Longitude 152°33' East;
  - (bz) unnamed reef (reef 22-135) located at, or about, Latitude 22°15' South, Longitude 152°31' East;
  - (ca) unnamed reef (reef 22-138) located at, or about, Latitude 22°16' South, Longitude 152°33' East;
  - (cb) Twins Reef (reef 22-146 a & b) located at, or about, Latitude 22°23' South, Longitude 152°33' East; and
  - (cc) Tern Islet Reef.

## 2. Avoid Island

The area enclosed within the coastal 500 metre line of Avoid Island (including Little Islet).

## 3. Silversmith Island

The area the boundary of which:

- (a) commences at the northernmost point of the 500 metre line around Kennard Rocks;
- (b) runs thence generally south-easterly and southerly along that 500 metre line to its southernmost intersection by the coastal 500 metre line around Silversmith Island;
- (c) thence generally southerly along that coastal 500 metre line to its northernmost intersection by the coastal 500 metre line around Coppersmith Rock;
- (d) thence generally south-easterly, southerly, south-westerly, westerly and north-westerly along that coastal 500 metre line to its westernmost intersection by the coastal 500 metre line around Silversmith Island;
- (e) thence generally north-westerly, northerly, north-easterly and easterly along that coastal 500 metre line to its intersection by the 500 metre line around Kennard Rocks; and
- (f) thence generally north-easterly along that 500 metre line to the point of commencement.

**2. General Use 'B' Zone**

**4 Anchorsmith Island to Allonby Island**

The area the boundary of which:

- (a) commences at the northernmost point of the coastal 500 metre line around Anchorsmith Island;
- (b) runs thence generally south-easterly and southerly along that coastal 500 metre line to its easternmost point;
- (k) thence south-easterly along the geodesic to the northernmost point of the coastal 500 metre line around Locksmith Island;
- (d) thence generally south-easterly along that coastal 500 metre line to its easternmost point;
- (e) thence south-easterly along the geodesic to the northernmost point of the coastal 500 metre line around Linne Island;
- (f) thence generally south-easterly and southerly along that coastal 500 metre line to its easternmost point;
- (g) thence southerly along the geodesic to the northernmost point of the coastal 500 metre line around Tinsmith Island;
- (h) thence generally south-easterly, easterly, south-easterly and southerly along that coastal 500 metre line to its northernmost intersection by the coastal 500 metre line around Solder Island;
- (i) thence generally southerly and south-westerly along that coastal 500 metre line to its southernmost point;
- (j) thence south-westerly along the geodesic to the easternmost point of the coastal 500 metre line around Allonby Island;
- (k) thence generally southerly, south-westerly, westerly, north-westerly and northerly along that coastal 500 metre line to its westernmost point;
- (l) thence northerly along the geodesic to the southernmost point of the coastal 500 metre line around Ullion Rocks;
- (m) thence generally westerly and north-westerly along that coastal 500 metre line to its westernmost point;
- (n) thence generally north-westerly along the geodesic to the southernmost point of the coastal 500 metre line around Bellows Island;
- (o) thence generally north-westerly along that coastal 500 metre line to its westernmost point;
- (p) thence northerly along the geodesic to the southernmost point of the coastal 500 metre line around Hammer Island;
- (q) thence generally north-westerly, northerly and easterly along that coastal 500 metre line to its westernmost intersection by the coastal 500 metre line around Blacksmith island;
- (r) thence generally north-westerly, northerly, north-easterly and easterly along that 500 metre line to its westernmost intersection by the coastal 500 metre line around Anchorsmith Island; and
- (s) thence generally northerly and north-easterly along that coastal 500 metre line to the point of commencement.

**5. Rabbit Island to Ball Bay**

The area the boundary of which:

- (a) commences at the northernmost point of the coastal 500 metre line around Croaker Rock;
- (b) runs thence generally south-easterly and southerly along that coastal 500 metre line to its intersection by the coastal 500 metre line around Rabbit Island;
- (c) thence generally southerly along that coastal 500 metre line to its intersection by the coastal 500 metre line around Newry Island;
- (d) thence generally easterly along that coastal 500 metre line to its intersection by the 500 metre line around Fish Reef (reef 20-226);
- (e) thence generally northerly, north-easterly, easterly and south-easterly along that 500 metre line to its intersection by the coastal 500 metre line around Outer Newry Island;
- (f) thence generally easterly, south-easterly and southerly along that coastal 500 metre line to its easternmost point;
- (g) thence south-easterly along the geodesic to the northernmost point of the coastal 500 metre line around the northernmost island of Redcliffe Islands;
- (h) thence generally south-easterly and southerly along that coastal 500 metre line to its easternmost point;
- (i) thence generally south-easterly along the geodesic to the northernmost point of the coastal 500 metre line adjacent to McBrides Point (reef 20-230);
- (j) thence generally easterly, south-easterly and southerly along that coastal 500 metre line to its intersection by the parallel of Latitude 20°54.148' South on the western side of Ball Bay;
- (k) thence west along that parallel to its intersection by the coastline of the mainland at low-water;

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- (l) thence generally northerly, westerly, southerly, north-westerly, westerly and north-westerly along that coastline at low-water to its intersection by the meridian of Longitude 148°52.97' East;
- (m) thence north along that meridian to its intersection by the coastal 500 metre line;
- (n) thence generally easterly along that coastal 500 metre line to its intersection by the coastal 500 metre line around Rabbit Island;
- (o) thence generally northerly, north-easterly and easterly along that coastal 500 metre line to its intersection by the coastal 500 metre line around Croaker Island; and
- (p) thence generally north-westerly, northerly and north-easterly along that coastal 500 metre line to the point of commencement.

**6. Carlisle and Brampton Islands**

The area the boundary of which:

- (a) commences at the northernmost point of the coastal 500 metre line around Carlisle Island;
- (b) runs thence generally south-easterly, southerly, easterly, southerly, south-westerly and westerly along that coastal 500 metre line to its southernmost point;
- (c) thence south-westerly along the geodesic to the easternmost point of the coastal 500 metre line around Brampton Island;
- (d) thence generally southerly along that coastal 500 metre line to its northernmost intersection by the coastal 500 metre line around Helvellyn Rocks;
- (e) thence generally south-easterly, southerly, south-westerly, westerly and north-westerly along that coastal 500 metre line to its westernmost intersection by the coastal 500 metre line around Brampton Island;
- (f) thence generally westerly, north-westerly, south-westerly, westerly, north-westerly, northerly and westerly along that coastal 500 metre line to its southernmost intersection by the coastal 500 metre line around the unnamed islet west of Western Point on Brampton Island;
- (g) thence generally westerly, north-westerly and northerly along that coastal 500 metre line to its northernmost intersection by the coastal 500 metre line around Brampton Island;
- (h) thence generally north-easterly along that coastal 500 metre line to its westernmost intersection by the coastal 500 metre line around Pelican Island;
- (i) thence north-easterly along the geodesic to the westernmost point of the coastal 500 metre line around Carlisle Island; and
- (j) thence generally northerly and north-easterly along that coastal 500 metre line to the point of commencement; but excludes the areas described in Clause 2 of Column 2 of Item 3, Clause 3 of Column 2 of Item 3 and Clause 4 of Column 2 of Item 4.

**7. Scawfell Island**

The area the boundary of which:

- (a) commences at the westernmost point of the coastline of Scawfell Island at low-water;
- (b) runs thence west along the parallel of Latitude which passes through that point to its intersection by the coastal 500 metre line around Scawfell Island;
- (c) thence generally north-easterly, easterly, south-easterly, north-westerly and northerly along that coastal 500 metre line to its northernmost point;
- (d) thence south along the meridian of Longitude which passes through that point to its intersection by the coastline at low-water; and
- (e) thence generally southerly, south-easterly, south-westerly, north-westerly, south-westerly, north-westerly and south-westerly along that coastline at low-water to the point of commencement.

**8. Glendower Point to Cape Palmerston**

The area the boundary of which:

- (a) commences at the easternmost point of Glendower Point at low-water;
- (b) runs thence south-easterly along the geodesic to the northernmost point of the coastal 500 metre line around the unnamed reef (reef 21-307) located at, or about, Latitude 21°31' South, Longitude 149°28.5' East;
- (c) thence generally south-easterly and southerly along that coastal 500 metre line to its westernmost intersection by the parallel of Latitude 21°34.83' South;
- (d) thence west along that parallel to its intersection by the coastline of the mainland at low-water; and
- (e) thence generally northerly, westerly, south-westerly, westerly, north-westerly and northerly along that coastline at low-water to the point of commencement.

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### 9. West Hill Island

The area the boundary of which:

- (a) commences at the point of intersection of the coastline of the mainland at low-water by the parallel of Latitude 21°48.68' South;
- (b) runs thence east along that parallel to its intersection by the coastal 500 metre line;
- (c) thence generally south-easterly, southerly, south-westerly, north-westerly and southerly along that coastal 500 metre line to its intersection by the parallel of Latitude 21°51.5' South;
- (d) thence west along that parallel to its intersection by the coastline of the mainland at low-water; and
- (e) thence generally northerly, easterly, northerly, westerly and north-westerly along that coastline at low-water to the point of commencement.

### 10. Curlew Island Area

The area the boundary of which:

- (a) commences at the northernmost point of the 500 metre line around Henani Rock;
- (b) runs thence generally south-easterly along that 500 metre line to its easternmost intersection by the 500 metre line around Tinonee Bank;
- (c) thence generally easterly and south-easterly along that 500 metre line to its easternmost point;
- (d) thence south-easterly along the geodesic to the northernmost point of the 500 metre line around Planter Shoal;
- (e) thence south-easterly along the geodesic to the westernmost point of the 500 metre line around Kilgour Shoal;
- (f) thence generally north-easterly, easterly, south-easterly, southerly and south-westerly along that 500 metre line to its easternmost intersection by the coastal 500 metre line around Bluff Islet;
- (g) thence generally south-westerly along that coastal 500 metre line to its southernmost point;
- (h) thence south-westerly along the geodesic to the southernmost point of the coastal 500 metre line around Dinner Islet;
- (i) thence westerly along the geodesic to the southernmost point of the 500 metre line around Pearl Shoal;
- (j) thence generally north-westerly, northerly and north-easterly along that 500 metre line to its northernmost point;
- (k) thence east along the parallel of Latitude which passes through that point to its intersection by the 500 metre line around Tinonee Bank;
- (l) thence generally north-easterly along that 500 metre line to its southernmost intersection by the 500 metre line around Fairfax Rock;
- (m) thence generally northerly and north-easterly along that 500 metre line to its northernmost intersection by the 500 metre line around Tinonee Bank;
- (n) thence generally north-easterly along that 500 metre line to its intersection by the 500 metre line around Henani Rock; and
- (o) thence generally north-westerly and northerly along that 500 metre line to the point of commencement.

### 11. Cole Reefs to Chauvel Reefs

The area the boundary of which:

- (a) commences at the northernmost point of the 500 metre line around Warland Reef (reef 20-298) located at, or about, Latitude 20°36' South, Longitude 150°23' East;
- (b) runs thence generally south-easterly and southerly along that 500 metre line to its easternmost point;
- (c) thence south-easterly along the geodesic to the northernmost point of the 500 metre line around the Southampton Reef complex (reef 20-299 a & c) adjacent to reef 20-299a, located at, or about, Latitude 20°36' South, Longitude 150°27' East;
- (d) thence generally south-easterly and southerly along that 500 metre line to its northernmost intersection by the 500 metre line around the unnamed reef (reef 20-300) located at, or about, Latitude 20°38' South, Longitude 150°28' East;
- (e) thence generally south-easterly and southerly along that 500 metre line to its southernmost intersection by the 500 metre line around the Southampton Reef complex (reef 20-299 a & c) adjacent to reef 20-299c, located at, or about, Latitude 20°40' South, Longitude 150°27' East;
- (f) thence generally south-easterly and southerly along that 500 metre line to its easternmost point;
- (g) thence southerly along the geodesic to the easternmost point of the 500 metre line around McIntyre Reef (reef 20-304) located at, or about, Latitude 20°43' South, Longitude 150°28' East;
- (h) thence south-easterly along the geodesic to the northernmost point of the 500 metre line around Gable Reefs (reef 20-305) located at, or about, Latitude 20°47' South, Longitude 150°29' East;

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- (i) thence generally south-easterly, southerly, south-westerly and westerly along that 500 metre line to its southernmost point;
- (j) thence south-westerly along the geodesic to the southernmost point of the 500 metre line around Gable Reefs (reef 20-306) located at, or about, Latitude 20°49' South, Longitude 150°27' East;
- (k) thence north-westerly along the geodesic to the easternmost point of the 500 metre line around Chauvel Reefs (reef 20-307) located at, or about, Latitude 20°49' South, Longitude 150°22' East;
- (l) thence generally southerly and south-westerly along that 500 metre line to its intersection by the meridian of Longitude which passes through the easternmost point of the 500 metre line around Chauvel Reefs (reef 20-308) located at, or about, Latitude 20°52' South, Longitude 150°23' East;
- (m) thence south along that meridian to the easternmost point of the 500 metre line around Chauvel Reefs (reef 20-308);
- (n) thence generally southerly, south-westerly, westerly and north-westerly along that 500 metre line to its westernmost point;
- (o) thence north-westerly along the geodesic to the southernmost point of the 500 metre line around Chauvel Reefs (reef 20-307) located at, or about, Latitude 20°49' South, Longitude 150°22' East;
- (p) thence generally westerly, north-westerly, northerly and north-easterly along that 500 metre line to its northernmost point;
- (q) thence north-easterly along the geodesic to the northernmost point of the 500 metre line around Gable Reefs (reef 20-306) located at, or about, Latitude 20°49' South, Longitude 150°27' East;
- (r) thence north-easterly along the geodesic to the westernmost point of the 500 metre line around McIntyre Reef (reef 20-304) located at, or about, Latitude 20°43' South, Longitude 150°28' East;
- (s) thence generally north-easterly along that 500 metre line to its northernmost point;
- (t) thence northerly along the geodesic to the southernmost point of the 500 metre line around the Southampton Reef complex (reef 20-299 a & c) located at, or about, Latitude 20°40' South, Longitude 150°27' East;
- (u) thence generally north-westerly, south-westerly, north-westerly, northerly, south-westerly, north-westerly and northerly along that 500 metre line to its intersection by the parallel of Latitude which passes through the easternmost point of the 500 metre line around White Sand Bank (reef 20-299b) located at, or about, Latitude 20°39' South, Longitude 150°22' East;
- (v) thence west along that parallel to the easternmost point of the 500 metre line around White Sand Bank (reef 20-299b);
- (w) thence generally south-westerly along that 500 metre line to its southernmost point;
- (x) thence westerly along the geodesic to the southernmost point of the 500 metre line around Cole Reefs (reef 20-301b) located at, or about, Latitude 20°40' South, Longitude 150°17' East;
- (y) thence westerly along the geodesic to the easternmost point of the 500 metre line around Cole Reefs (reef 20-301a) located at, or about, Latitude 20°41' South, Longitude 150°14' East;
- (z) thence generally south-westerly and westerly along that 500 metre line to its southernmost point;
- (aa) thence west along the parallel of Latitude which passes through that point to its intersection by the 500 metre line around unnamed reef (reef 20-302) located at, or about, Latitude 20°42' South, Longitude 150°11' East;
- (ab) thence generally south-westerly, westerly, north-westerly, northerly and north-easterly along that 500 metre line to its northernmost point;
- (ac) thence east along the parallel of Latitude which passes through that point to its intersection by the 500 metre line around the Cole Reefs (reef 20-301a) located at, or about, Latitude 20°41' South, Longitude 150°14' East;
- (ad) thence generally north-easterly along that 500 metre line to its northernmost point;
- (ae) thence east along the parallel of Latitude which passes through that point to its intersection by the 500 metre line around Cole Reefs (reef 20-301b) located at, or about, Latitude 20°40' South, Longitude 150°17' East;
- (af) thence generally north-easterly along that 500 metre line to its northernmost point;
- (ag) thence north-easterly along the geodesic to the southernmost point of the 500 metre line around Warland Reef (reef 20-298) located at, or about, Latitude 20°36' South, Longitude 150°23' East; and
- (ah) thence generally north-easterly along that 500 metre line to the point of commencement.

**12. Pompey Reef Area (reef 20-352)**

The area the boundary of which:

- (a) commences at the northernmost point of the 500 metre line around the unnamed reef (reef 20-349) located at, or about, Latitude 20°55' South, Longitude 150°38' East;

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- (b) runs thence generally south-easterly along that 500 metre line to its easternmost point;
- (c) thence south-easterly along the geodesic to the northernmost point of the 500 metre line around Pompey Reef (reef 20-352) located at, or about, Latitude 20°57' South, Longitude 150°40' East;
- (d) thence generally south-easterly, southerly and south-westerly along that 500 metre line to its southernmost point;
- (e) thence south-westerly along the geodesic to the easternmost point of the 500 metre line around the unnamed reef (reef 21-060) located at, or about, Latitude 21°01' South, Longitude 150°36' East;
- (f) thence generally south-westerly along that 500 metre line to its southernmost point;
- (g) thence south-westerly along the geodesic to the easternmost point of the 500 metre line around the unnamed reef (reef 21-057) located at, or about, Latitude 21°08' South, Longitude 150°29' East;
- (h) thence generally south-westerly, westerly, north-westerly, northerly and north-easterly along that 500 metre line to its westernmost intersection by the 500 metre line around the unnamed reef (reef 21-056) located at, or about, Latitude 21°05' South, Longitude 150°27' East;
- (i) thence generally westerly, northerly and north-easterly along that 500 metre line to its northernmost point;
- (j) thence northerly along the geodesic to the westernmost point of the 500 metre line around the unnamed reef complex (reef 20-351 a, b & c) located at, or about, Latitude 20°58' South, Longitude 150°32' East;
- (k) thence generally northerly and north-easterly along that 500 metre line to its northernmost point; and
- (l) thence north-easterly along the geodesic to the point of commencement.

**13. Percy Isles**

The area the boundary of which:

- (a) commences at the northernmost point of the coastal 500 metre line around Middle Island;
- (b) runs thence generally south-easterly and easterly along that 500 metre line to its intersection by the parallel of Latitude which passes through the northernmost point of the coastal 500 metre line around Walter Island;
- (c) thence east along that parallel to the northernmost point of the coastal 500 metre line around Walter Island;
- (d) thence generally south-easterly and southerly along that coastal 500 metre line to its intersection by the coastal 500 metre line around North East Island;
- (e) thence generally south-easterly along that coastal 500 metre line to its intersection by the coastal 500 metre line around Boat Island;
- (f) thence generally south-easterly along that coastal 500 metre line to its easternmost point;
- (g) thence southerly along the geodesic to the northernmost point of the coastal 500 metre line around South Island;
- (h) thence generally south-easterly, south-westerly, southerly, south-westerly, westerly and north-westerly along that coastal 500 metre line to its intersection by the parallel of Latitude which passes through the southernmost point of the coastal 500 metre line around Hixson Island;
- (i) thence west along that parallel to the southernmost point of the coastal 500 metre line around Hixson Island;
- (j) thence generally north-westerly along that coastal 500 metre line to its westernmost point;
- (k) thence north-westerly along the geodesic to the southernmost point of the 500 metre line around Normanby Rock;
- (l) thence generally north-westerly along that 500 metre line to its westernmost point;
- (m) thence northerly along the geodesic to the westernmost point of the coastal 500 metre line around Pine Island;
- (n) thence generally north-easterly along that coastal 500 metre line to its northernmost point;
- (o) thence east along the parallel of Latitude which passes through that point to its intersection by the coastal 500 metre line around Middle Island; and
- (p) thence generally northerly along that coastal 500 metre line to the point to commencement.

**14. North Point Isles**

The area the boundary of which:

- (a) commences at the northernmost point of the coastal 500 metre line around Channel Islet;
- (b) runs thence generally south-easterly along that coastal 500 metre line to its northernmost intersection by the 500 metre line around Park Shoal;

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- (c) thence generally easterly south-easterly and south-westerly along that 500 metre line to its easternmost intersection by the coastal 500 metre line around Bush Islet and Wild Duck Island;
- (d) thence generally south-westerly, westerly, north-westerly and northerly along that coastal 500 metre line to its southernmost intersection by the 500 metre line around Race Rocks;
- (e) thence generally northerly and easterly along that 500 metre line to its easternmost intersection by the 500 metre line around the unnamed reef (reef 21-381) located at, or about, Latitude 21°59' South, Longitude 149°52' East;
- (f) thence generally easterly along that 500 metre line to its intersection by the coastal 500 metre line around Channel Islet; and
- (g) thence generally north-easterly along that coastal 500 metre line to the point of commencement.

**15. Long Island to Arthur Point - including Thirsty Sound**

The area the boundary of which:

- (a) commences at the point of intersection of the geodesic between the intersection of the coastline of the mainland at low-water on the eastern side of Broad Sound by the parallel of Latitude 22°17' South and the point of Latitude 22°15' South, Longitude 149°38' East, by the meridian of Longitude 149°53.2' East;
- (b) runs thence north along that meridian to its southernmost intersection by the coastal 500 metre line around the Mangrove Islands and Long Island;
- (c) thence generally north-westerly and northerly along that coastal 500 metre line to its southernmost intersection by the coastal 500 metre line around West Side Island;
- (d) thence generally north-westerly and northerly along that coastal 500 metre line to its southernmost intersection by the 500 metre line around Boyle Reef;
- (e) thence generally north-westerly along that 500 metre line to its westernmost point;
- (f) thence north-easterly along the geodesic to the westernmost point of the 500 metre line around Gannet Rock;
- (g) thence generally north-easterly along that 500 metre line to its northernmost point;
- (h) thence easterly along the geodesic to the northernmost point of the coastline of Long Island at low-water;
- (i) thence generally easterly, southerly and south-easterly along the eastern coastline of Long Island at low-water to its intersection by the parallel of Latitude 22°07.5' South;
- (j) thence east along that parallel to its westernmost intersection by the coastline of Quail Island at low-water;
- (k) thence generally north-easterly and easterly along that coastline at low-water to its easternmost point;
- (l) thence south-easterly along the geodesic to the northernmost point of the coastline of the mainland at low-water on Arthur Point;
- (m) thence generally south-westerly and southerly along that coastline at low-water to its intersection by the parallel of Latitude 22°17' South; and
- (n) thence north-westerly along the geodesic to the point of commencement.

**16. Townshend Island to Sabina Point**

The area the boundary of which:

- (a) commences at the southernmost point of the coastal 500 metre line around Leicester Island;
- (b) runs thence generally northerly, north-easterly and easterly along that coastal 500 metre line, on the western side of Leicester Island, to its northernmost intersection by the coastal 500 metre line around Townshend Island;
- (c) thence north-easterly along that coastal 500 metre line to its southernmost intersection by the coastal 500 metre line around Cape Island;
- (d) thence north-westerly, north-easterly and easterly along that coastal 500 metre line to its northernmost intersection by the coastal 500 metre line around Townshend Island;
- (e) thence south-easterly along the geodesic to its intersection by the northernmost point of the coastline of Townshend Island at low-water, on Cape Townshend;
- (f) thence generally southerly and north-easterly along that coastline, on the western and southern sides of Townshend Island, to its easternmost point;
- (g) thence south-easterly along the geodesic to the northernmost point on the coastline of the mainland at low-water, on Reef Point;
- (h) thence generally south-westerly, southerly, south-easterly, westerly, north-westerly and northerly along that coastline at low-water to the northernmost point of Sabina Point;
- (i) thence north-easterly along the geodesic to the westernmost point of the coastal 500 metre line around Triangular Island;
- (j) thence north-westerly along the geodesic to the southernmost point of the coastal 500 metre line around Round Rock;
- (k) thence generally north-westerly along that 500 metre line to its westernmost point; and
- (l) thence north-westerly along the geodesic to the point of commencement; but excludes the area described in Clause 6 of Column 2 of Item 4.



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**17. Keppel Isles**

The area the boundary of which:

- (a) commences at the northernmost point of the coastal 500 metre line around Conical Rocks;
- (b) runs thence generally south-easterly along that coastal 500 metre line to its intersection by the coastal 500 metre line around Corroboree and Pleasant Islands;
- (c) thence generally south-easterly along that coastal 500 metre line to its intersection by the coastal 500 metre line around North Keppel Island;
- (d) thence generally south-easterly along that coastal 500 metre line to its easternmost point;
- (e) thence south-easterly along the geodesic to the northernmost point of the coastal 500 metre line around Great Keppel Island;
- (f) thence generally south-easterly, southerly and easterly along that coastal 500 metre line to its intersection by the coastal 500 metre line around Bald Rock;
- (g) thence generally north-easterly, easterly and south-easterly along that coastal 500 metre line to its intersection by the 500 metre line around Sykes Rock;
- (h) thence generally southerly and south-easterly along that 500 metre line to its intersection by the coastal 500 metre line around Great Keppel Island;
- (i) thence southerly along the geodesic to the easternmost point of the 500 metre line around Hannah Rock;
- (j) thence generally south-westerly along that 500 metre line to its southernmost point;
- (k) thence south-westerly along the geodesic to the easternmost point of the coastal 500 metre line around Humpy Island;
- (l) thence generally south-westerly, westerly and north-westerly along that coastal 500 metre line to its westernmost point;
- (m) thence north along the meridian of Longitude that passes through that point to its intersection by the coastline of Great Keppel Island at low-water;
- (n) thence generally north-easterly, south-easterly, north-easterly, north-westerly, northerly, south-westerly, westerly and southerly along that coastline at low-water to its westernmost intersection by the parallel of Latitude 23°10.809' South;
- (o) thence west along that parallel to its intersection by the coastal 500 metre line around Great Keppel Island;
- (p) thence generally northerly along that coastal 500 metre line to its intersection by the coastal 500 metre line around Passage Rocks;
- (q) thence generally westerly along that 500 metre line to its intersection by the coastal 500 metre line around Middle Island;
- (r) thence generally north-easterly along the median line between Passage Rocks and Middle Island to its intersection by the coastal 500 metre line around Middle Island;
- (s) thence generally north-westerly along that coastal 500 metre line to its easternmost intersection by the coastal 500 metre line around Miall Island;
- (t) thence generally south-westerly along the median line between Middle Island and Miall Island to its westernmost intersection by the coastal 500 metre line around Miall Island;
- (u) thence generally north-westerly and northerly along that coastal 500 metre line to its westernmost point;
- (v) thence north-westerly along the geodesic to the southernmost point of the coastal 500 metre line around Square Rocks;
- (w) thence generally north-westerly and northerly along that coastal 500 metre line to its westernmost point;
- (x) thence northerly along the geodesic to the westernmost point of intersection of the coastal 500 metre line around North Keppel Island by the parallel of Latitude 23°05' South;
- (y) thence east along that parallel to its intersection by the coastline of North Keppel Island at low-water;
- (z) thence generally south-easterly, easterly, south-easterly, northerly, north-westerly, westerly and south-westerly along that coastline at low-water to its westernmost intersection by the parallel of Latitude 23°04.69' South;
- (aa) thence west along that parallel to its intersection by the coastal 500 metre line around North Keppel Island;
- (ab) thence generally north-easterly and northerly along that coastal 500 metre line to its intersection by the coastal 500 metre line around Corroboree and Pleasant Islands;
- (ac) thence generally north-westerly and northerly along that coastal 500 metre line to its intersection by the 500 metre line around Conical Rocks; and
- (ad) thence generally north-easterly along that 500 metre line to the point of commencement;

but excludes the area described in Clause 7 of Column 2 of Item 4.

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**18. Rodds Peninsula**

The area the boundary of which:

- (a) commences at the northernmost point of intersection of the coastline of the mainland at low-water on Rodds Peninsula, by the meridian of Longitude 151°43' East;
- (b) runs thence north along that meridian to its intersection by the coastal 500 metre line around Rodds Peninsula;
- (c) thence north-easterly along the geodesic to the westernmost point of intersection of the parallel of Latitude 24°00.5' South, by the coastal 500 metre line around Middle Island;
- (d) thence generally northerly, north-easterly and easterly along that coastal 500 metre line to its intersection by the meridian of Longitude 151°44.4' East;
- (e) thence south along that meridian to its intersection by the coastline of Middle Island at low-water in the vicinity of Clew's Point;
- (f) thence generally westerly and southerly along that coastline at low-water to its intersection by the parallel of Latitude 24°01.38' South;
- (g) thence westerly along the geodesic to the point of intersection of the parallel of Latitude 24°01.45' South by the coastline of the mainland at low-water on Rodds Peninsula, in the vicinity of Pancake Point; and
- (h) thence generally westerly along that coastline at low-water to the point of commencement.

**19. Capricorn - Bunker Group**

The area the boundary of which:

- (a) commences at the northernmost point of the 500 metre line around North Reef (reef 23-045 a & b) adjacent to reef 23-045a;
  - (b) runs thence generally south-easterly along that 500 metre line to its easternmost point;
  - (c) thence south-easterly along the geodesic to the northernmost point of the 500 metre line around Lady Musgrave Island reef;
  - (d) thence generally south-easterly, southerly, south-westerly, westerly and north-westerly along that 500 metre line to its westernmost point;
  - (e) thence north-westerly along the geodesic to the point of Latitude 23°32' South, Longitude 151°55' East;
  - (f) thence westerly along the geodesic to the easternmost point of the 500 metre line around Masthead Island reef;
  - (g) thence generally south-westerly and westerly along that 500 metre line to its southernmost point;
  - (h) thence south-westerly along the geodesic to the easternmost point of the 500 metre line around the Polmaise and Irving reefs complex;
  - (i) thence generally south-westerly, westerly, north-westerly, northerly and north-easterly along that 500 metre line to its northernmost point;
  - (j) thence east along the parallel of Latitude which passes through that point to its intersection by the 500 metre line around Masthead Island reef;
  - (k) thence generally northerly and easterly along that 500 metre line to its northernmost point;
  - (l) then north-easterly along the geodesic to the westernmost point of the 500 metre line around Erskine Island reef;
  - (m) thence generally north-easterly along that 500 metre line to its northernmost point;
  - (n) thence north-easterly along the geodesic to the point of Latitude 23°26' South, Longitude 151°53' East;
  - (o) thence north-westerly along the geodesic which passes through the easternmost point of Tryon Island at low-water to its southernmost intersection by the 500 metre line around the North West Island, Broomfield Reef and Wilson Island reef complex;
  - (p) thence generally westerly, north-westerly, northerly, north-easterly and easterly along that 500 metre line to its intersection by the meridian of Longitude which passes through the westernmost point of the 500 metre line around the Tryon Island and Brew Shoal reef complex;
  - (q) thence north along that meridian to the westernmost point of the 500 metre line around the Tryon Island and Brew Shoal reef complex;
  - (r) thence generally north-easterly along that 500 metre line to its northernmost point;
  - (s) thence north-easterly along the geodesic to the westernmost point of the 500 metre line around North Reef (reef 23-045 a & b) adjacent to reef 23-045a; and
  - (t) thence generally north-easterly along that 500 metre line to the point of commencement;
- but excludes the areas described in Clauses 7 and 8 of Column 2 of Item 3. paragraph (b) of Clause 2 of Column 2 of Item 4, Clauses 9, 10, 11, 12, 13, 14, 15 and 16 of Column 2 of Item 4, Clause 1 of Column 2 of Item 5 and paragraph (e) of Clause 1 of Column 2 of Item 6.

## 2. General Use 'B' Zone

### 20. Central/Mackay/Capricorn Sections Boundary to Heralds Reef Prong

The area the boundary of which:

- (a) commences at the point of Latitude 20°00.1054' South, Longitude 150°24.9' East;
- (b) runs thence south-easterly along the geodesic to the northernmost point of the 500 metre line around the unnamed reef complex (reef 20-119) located at, or about, Latitude 20°05' South, Longitude 150°25' East;
- (c) thence south-easterly along the geodesic to the northernmost point of the 500 metre line around the unnamed reef (reef 20-150) located at, or about, Latitude 20°04.5' South, Longitude 150°37.5' East;
- (d) thence generally south-easterly along that 500 metre line to its northernmost intersection by the 500 metre line around the unnamed reef (reef 20-152) located at, or about, Latitude 20°05' South, Longitude 150°39' East;
- (e) thence generally easterly and south-easterly along that 500 metre line to its easternmost point;
- (f) thence south-easterly along the geodesic to the northernmost point of the 500 metre line around the unnamed reef (reef 20-157) located at, or about, Latitude 20°07' South, Longitude 150°41' East;
- (g) thence generally south-easterly along that 500 metre line to its easternmost point;
- (h) thence south-easterly along the geodesic to the northernmost point of the 500 metre line around the unnamed reef (reef 20-159) located at, or about, Latitude 20°10' South, Longitude 150°44' East;
- (i) thence generally south-easterly along that 500 metre line to its easternmost point;
- (j) thence south-easterly along the geodesic to the northernmost point of the 500 metre line around the unnamed reef (reef 20-196) located at, or about, Latitude 20°25' South, Longitude 150°56' East;
- (k) thence generally south-easterly and southerly along that 500 metre line to its easternmost point;
- (l) thence south-easterly along the geodesic to the northernmost point of the 500 metre line around the unnamed reef (reef 20-356) located at, or about, Latitude 20°33' South, Longitude 151°05' East;
- (m) thence generally south-easterly and southerly along that 500 metre line to its easternmost point;
- (n) thence south-easterly along the geodesic to the easternmost point of the 500 metre line around the unnamed reef (20-382) located at, or about, Latitude 20°52' South, Longitude 151°20' East;
- (o) thence south-easterly along the geodesic to the northernmost point of the 500 metre line around the unnamed reef (reef 20-389) located at, or about, Latitude 20°56' South, Longitude 151°24' East;
- (p) thence generally south-easterly, southerly, easterly and southerly along that 500 metre line to its northernmost intersection by the 500 metre line around the unnamed reef (reef 20-391) located at, or about, Latitude 20°59' South, Longitude 151°30' East;
- (q) thence generally easterly, southerly and south-westerly along that 500 metre line to its northernmost intersection by the 500 metre line around the unnamed reef (reef 21-142) located at, or about, Latitude 21°00' South, Longitude 151°33' East;
- (r) thence generally easterly and south-easterly along that 500 metre line to its easternmost point;
- (s) thence southerly along the geodesic to the northernmost point of the 500 metre line around the unnamed reef (reef 21-143) located at, or about, Latitude 21°02' South, Longitude 151°34' East;
- (t) thence generally south-easterly along that 500 metre line to its northernmost intersection by the 500 metre line around the unnamed reef (reef 21-144) located at, or about, Latitude 21°03' South, Longitude 151°35' East;
- (u) thence generally easterly and south-easterly along that 500 metre line to its intersection by the 500 metre line around the unnamed reef (reef 21-145) located at, or about, Latitude 21°04' South, Longitude 151°37' East;
- (v) thence generally easterly, south-easterly, northerly, easterly and south-easterly along that 500 metre line to its northernmost intersection by the 500 metre line around the unnamed reef (reef 21-147) located at, or about, Latitude 21°05' South, Longitude 151°40' East;
- (w) thence generally north-easterly, easterly and south-easterly along that 500 metre line to its northernmost intersection by the 500 metre line around the unnamed reef (reef 21-148) located at, or about, Latitude 21°05' South, Longitude 151°42' East;
- (x) thence generally easterly and south-easterly along that 500 metre line to its northernmost intersection by the 500 metre line around the unnamed reef (reef 21-149) located at, or about, Latitude 21°06' South, Longitude 151°43' East;
- (y) thence generally easterly and south-easterly along that 500 metre line to its northernmost intersection by the 500 metre line around the unnamed reef (reef 21-150) located at, or about, Latitude 21°06.5' South, Longitude 151°44.5' East;
- (z) thence generally south-easterly along that 500 metre line to its northernmost intersection by the 500 metre line around the unnamed reef (reef 21-151) located at, or about, Latitude 21°07' South, Longitude 151°45.5' East;

2. **General Use 'B' Zone**
- (aa) thence generally easterly and south-easterly along that 500 metre line to its northernmost intersection by the 500 metre line around the unnamed reef (reef 21-152) located at or about, Latitude 21°07' South, Longitude 151°46.5' East;
  - (ab) thence generally easterly, south-easterly and southerly along that 500 metre line to its northernmost intersection by the 500 metre line around the unnamed reef (reef 21-157) located at, or about, Latitude 21°09' South, Longitude 151°46' East;
  - (ac) thence generally south-westerly along the median line between the unnamed reef (reef 21-157) and the unnamed reef (reef 21-152) located at, or about, L Latitude 21°07' South, Longitude 151°46.5' East to its intersection by the median line between the unnamed reef (reef 21-157) and the unnamed reef (reef 21-151) located at, or about, Latitude 21°07' South, Longitude 151°45.5' East;
  - (ad) thence generally westerly along the median line between the unnamed reef (reef 21-157) located at, or about, Latitude 21°09' South, Longitude 151°46' East, and the unnamed reef (reef 21-151) to its intersection by the 500 metre line around the unnamed reef (reef 21-157);
  - (ae) thence generally south-westerly, southerly and easterly along that 500 metre line to its intersection by the 500 metre line around the unnamed reef (reef 21-158) located at, or about, Latitude 21°09' South, Longitude 151°47' East;
  - (af) thence generally easterly and north-easterly along that 500 metre line to its intersection by the 500 metre line around the unnamed reef (reef 21-159) located at, or about, Latitude 21°10' South, Longitude 151°48' East;
  - (ag) thence generally easterly and south-easterly along that 500 metre line to its intersection by the 500 metre line around the unnamed reef (reef 21-161) located at, or about, Latitude 21°11' South, Longitude 151°49' East;
  - (ah) thence generally south-easterly along that 500 metre line to its intersection by the 500 metre line around the unnamed reef (reef 21-165) located at, or about, Latitude 21°12.5' South, Longitude 151°49.5' East;
  - (ai) thence generally southerly, easterly and northerly along that 500 metre line to its easternmost intersection by the 500 metre line around the unnamed reef (reef 21-161) located at, or about, Latitude 21°11' South, Longitude 151°49' East;
  - (aj) thence generally northerly, north-westerly and westerly along that 500 metre line to its intersection by the 500 metre line around the unnamed reef (reef 21-159) located at, or about, Latitude 21°10' South, Longitude 151°48' East;
  - (ak) runs thence generally northerly and north-westerly along that 500 metre line to its northernmost point;
  - (al) thence east along the parallel of Latitude which passes through that point to its intersection by the meridian of Longitude 151°51' East;
  - (am) thence north along that meridian to its intersection by the parallel of Latitude 20°56' South;
  - (an) thence east along that parallel to its intersection by the meridian of Longitude 151°56.5' East;
  - (ao) thence south-easterly along the geodesic to the northernmost point of the 500 metre line around Lavers Cay reef (reef 21-235) located at, or about, Latitude 21°13' South, Longitude 152°01' East;
  - (ap) thence generally south-easterly, southerly and south-westerly along that 500 metre line to its southernmost point;
  - (aq) thence south-westerly along the geodesic to the easternmost point of the 500 metre line around the unnamed reef (reef 21-190) located at, or about, Latitude 21°27' South, Longitude 151°55' East;
  - (ar) thence generally southerly and south-westerly along the 500 metre line to its southernmost point;
  - (as) thence south-westerly along the geodesic to the southernmost point of the 500 metre line around the unnamed reef (reef 21-191) located at, or about, Latitude 21°28' South, Longitude 151°51' East;
  - (at) thence north-westerly along the geodesic to the easternmost point of the 500 metre line around the unnamed reef (reef 21-189) located at, or about, Latitude 21°27' South, Longitude 151°40' East;
  - (au) thence south-westerly along the geodesic to the easternmost point of the 500 metre line around the unnamed reef (reef 21-439) located at, or about, Latitude 21°31' South, Longitude 151°39' East;
  - (av) thence generally south-westerly along that 500 metre line to its southernmost point;
  - (aw) thence south-westerly along the geodesic to the southernmost point of the 500 metre line around the unnamed reef (reef 21-440) located at, or about, Latitude 21°32' South, Longitude 151°33' East;
  - (ax) thence south-westerly along the geodesic to the easternmost point of the 500 metre line around the unnamed reef (reef 21-433) located at, or about, Latitude 21°33' South, Longitude 151°29' East;
  - (ay) thence generally south-westerly, westerly, north-westerly and northerly along that 500 metre line to its westernmost point;
  - (az) thence north-westerly along the geodesic to the southernmost point of the 500 metre line around Heralds Reef Prong;

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- (ba) thence generally north-westerly and westerly along that 500 metre line to its westernmost point;
  - (bb) thence north-westerly along the geodesic to the easternmost point of the 500 metre line around the unnamed reef (reef 21-140) located at, or about, Latitude 21°29' South, Longitude 151°17' East;
  - (bc) thence generally westerly along that 500 metre line to its westernmost point;
  - (bd) thence north-westerly along the geodesic to the southernmost point of the 500 metre line around Storm Cay reef (reef 21-128) located at, or about, Latitude 21°20' South, Longitude 151°10' East;
  - (be) thence south-westerly along the geodesic to the southernmost point of the 500 metre line around the unnamed reef (reef 21-129) located at, or about, Latitude 21°21.5' South Longitude 151°06' East;
  - (bf) thence south-westerly along the geodesic to the easternmost point of the 500 metre line around the unnamed reef (reef 21-087) located at, or about, Latitude 21°23' South, Longitude 151°00' East;
  - (bg) thence generally southerly, westerly and north-westerly along that 500 metre line to its westernmost point;
  - (bh) thence westerly along the geodesic to the southernmost point of the 500 metre line around the unnamed reef (reef 21-0086) located at, or about, Latitude 21°20' South, Longitude 150°46' East;
  - (bi) thence generally north-westerly, northerly, easterly, south-easterly, easterly, north-easterly and easterly along that 500 metre line to its easternmost point;
  - (bj) thence north-easterly along the geodesic to the northernmost point of the 500 metre line around the unnamed reef (reef 21-129) located at, or about, Latitude 21°21.5' South, Longitude 151°06' East;
  - (bk) thence easterly along the geodesic to the westernmost point of the 500 metre line around the unnamed reef (reef 21-127) located at, or about, Latitude 21°17.5' South, Longitude 151°06.5' East;
  - (bl) thence north-easterly along the geodesic to the westernmost point of the 500 metre line around the unnamed reef (reef 21-124) located at, or about, Latitude 21°16' South, Longitude 151°07.5' East;
  - (bm) thence generally northerly and north-easterly along that 500 metre line to its northernmost point;
  - (bn) thence north-easterly along the geodesic to the westernmost point of the 500 metre line around the unnamed reef (reef 21-119) located at, or about, Latitude 21°13' South, Longitude 150°11' East;
  - (bo) thence generally north-easterly and easterly along that 500 metre line to its westernmost intersection by the 500 metre line around the unnamed reef (reef 21-117) located at, or about, Latitude 21°12' South, Longitude 151°13' East;
  - (bp) thence generally north-westerly along that 500 metre line to its westernmost point;
  - (bq) thence northerly along the geodesic to the southernmost point of the 500 metre line around the unnamed reef (reef 21-110) located at, or about, Latitude 21°09' South, Longitude 151°11' East;
  - (br) thence north-westerly along the geodesic to the southernmost point of the 500 metre line around the unnamed reef (reef 21-069) located at, or about, Latitude 21°07' South, Longitude 151°00' East;
  - (bs) then south-westerly along the geodesic to the easternmost point of the 500 metre line around the unnamed reef (reef 21-077) located at, or about, Latitude 21°11' South, Longitude 150°56' East;
  - (bt) thence south-westerly along the geodesic to the easternmost point of the 500 metre line around the unnamed reef (reef 21-083) located at, or about, Latitude 21°15.5' South, Longitude 150°55' East;
  - (bu) thence generally south-westerly, westerly and north-westerly along that 500 metre line to its southernmost intersection by the 500 metre line around the unnamed reef (reef 21-082) located at, or about, Latitude 21°15' South, Longitude 150°54' East;
  - (bv) thence generally westerly and north-westerly along that 500 metre line to its westernmost point;
  - (bw) thence north-westerly along the geodesic to the westernmost point of the 500 metre line around the unnamed reef (reef 21-081) located at, or about, Latitude 21°13.5' South, Longitude 150°53' East;
  - (bx) thence north-westerly along the geodesic to the westernmost point of the 500 metre line around the unnamed reef (reef 21-076) located at, or about, Latitude 21°12' South, Longitude 150°52' East;
  - (by) thence south-westerly along the geodesic to the southernmost point of the 500 metre line around the unnamed reef (reef 21-078) located at, or about, Latitude 21°12' South, Longitude 150°49' East;
  - (bz) thence west along the parallel of Latitude which passes through that point to its intersection by the 500 metre line around the unnamed reef (reef 21-079) located at, or about, Latitude 21°13' South, Longitude 150°47' East;
  - (ca) thence generally south-westerly and westerly along that 500 metre line to its southernmost point;

**2. General Use 'B' Zone**

- (cb) thence west along the parallel of Latitude which passes through that point to its intersection by the 500 metre line around the unnamed reef (reef 21-080) located at, or about, Latitude 21°13.5' South, Longitude 150°46' East;
- (cc) thence generally south-westerly, westerly, north-westerly, northerly and north-easterly along that 500 metre line to its northernmost point;
- (cd) thence easterly along the geodesic to the westernmost point of the 500 metre line around the unnamed reef (reef 21-079) located at, or about, Latitude 21°13' South, Longitude 150°47' East;
- (ce) thence generally north-easterly along that 500 metre line to its northernmost point;
- (cf) thence south-easterly along the geodesic to the westernmost point of the 500 metre line around the unnamed reef (reef 21-078) located at, or about, Latitude 21°12' South, Longitude 150°49' East;
- (cg) thence generally north-easterly along that 500 metre line to its northernmost point;
- (ch) thence northerly along the geodesic to the westernmost point of the 500 metre line around the unnamed reef (reef 21-074) located at, or about, Latitude 21°10' South, Longitude 150°51' East;
- (ci) thence north-westerly along the geodesic to the southernmost point of the 500 metre line around the unnamed reef (reef 21-068) located at, or about, Latitude 21°08' South, Longitude 150°50' East;
- (cj) thence westerly along the geodesic to the southernmost point of the 500 metre line around the unnamed reef (reef 21-071) located at, or about, Latitude 21°08.5' South, Longitude 150°46' East;
- (ck) thence west along the parallel of Latitude which passes through that point to its intersection by the 500 metre line around the unnamed reef (reef 21-072) located at, or about, Latitude 21°11' South, Longitude 150°40' East;
- (cl) thence generally southerly, south-westerly, westerly and north-westerly along that 500 metre line to its westernmost point;
- (cm) thence north-easterly along the geodesic to the westernmost point of the 500 metre line around the unnamed reef (reef 21-061) located at, or about, Latitude 21°03' South, Longitude 150°42' East;
- (cn) thence generally north-easterly, easterly and southerly along that 500 metre line to its easternmost point;
- (co) thence south-easterly along the geodesic to the northernmost point of the 500 metre line around the unnamed reef (reef 21-064) located at, or about, Latitude 21°04' South, Longitude 150°47' East;
- (cp) thence north-easterly along the geodesic to the northernmost point of the 500 metre line around the unnamed reef (reef 21-062) located at, or about, Latitude 21°02' South, Longitude 150°52' East;
- (cq) thence easterly along the geodesic to the northernmost point of the 500 metre line around the unnamed reef (reef 21-063) located at, or about, Latitude 21°02' South, Longitude 150°55.5' East;
- (cr) thence northerly along the geodesic to the southernmost point of the 500 metre line around the unnamed reef (reef 20-353) located at, or about, Latitude 20°58' South, Longitude 150°55' East;
- (cs) thence generally north-westerly, northerly and north-easterly along that 500 metre line to its northernmost point;
- (ct) thence north-easterly along the geodesic to the westernmost point of the 500 metre line around the unnamed reef (reef 20-348) located at, or about, Latitude 20°53' South, Longitude 150°57' East;
- (cu) thence generally northerly and north-easterly along that 500 metre line to its northernmost point;
- (cv) thence north-westerly along the geodesic to the southernmost point of the 500 metre line around the unnamed reef (reef 20-346) located at, or about, Latitude 20°49' South, Longitude 150°54' East;
- (cw) thence generally north-westerly along that 500 metre line to its westernmost point;
- (cx) thence north-westerly along the geodesic to the southernmost point of the 500 metre line around the unnamed reef (reef 20-340) located at, or about, Latitude 20°43' South, Longitude 150°46' East;
- (cy) thence generally north-westerly along that 500 metre line to its westernmost point;
- (cz) thence north-westerly along the geodesic to the westernmost point of the 500 metre line around the unnamed reef (reef 20-333) located at, or about, Latitude 20°39' South, Longitude 150°44' East;
- (da) thence north-westerly along the geodesic to the southernmost point of the 500 metre line around the unnamed reef (reef 20-200) located at, or about, Latitude 20°30' South, Longitude 150°37' East;
- (db) thence south-westerly along the geodesic to the easternmost point of the 500 metre line around the unnamed reef (reef 20-315) located at, or about, Latitude 20°34' South, Longitude 150°34' East;
- (dc) thence generally southerly, south-westerly, north-westerly and northerly along that 500 metre line to its northernmost point;
- (dd) thence north-easterly along the geodesic to the westernmost point of the unnamed reef complex (reef 20-185 a, b & c) located at, or about, Latitude 20°22' South, Longitude 150°35' East;

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- (de) thence north-westerly along the geodesic to the point of Latitude 20°10' South, Longitude 150°20' East; and
- (df) thence north-easterly along the geodesic to the point of commencement; but excludes the areas described in paragraph (d) of Clause 2 of Column 2 of Item 4, Clauses 18 and 19 of Column 2 of Item 4 and Clause 3 of Column 2 of Item 6.

**21. Unnamed Reef (reef 21-449) Area**

The area the boundary of which:

- (a) commences at the westernmost point of the 500 metre line around the unnamed reef (reef 21-449) located at, or about, Latitude 21°37' South, Longitude 151°35' East;
- (b) runs thence generally north-easterly, easterly and south-easterly along that 500 metre line to its northernmost intersection by the 500 metre line around the unnamed reef (reef 21-450) located at, or about, Latitude 21°37' South, Longitude 151°38' East;
- (c) thence generally northerly, easterly, south-easterly, southerly and south-westerly along that 500 metre line to its easternmost intersection by the 500 metre line around the unnamed reef (reef 21-452) located at, or about, Latitude 21°39' South, Longitude 151°36.5' East;
- (d) thence generally south-westerly, westerly and north-westerly along that 500 metre line to its westernmost point;
- (e) thence north-westerly along the geodesic to the southernmost point of the 500 metre line around the unnamed reef (reef 21-449) located at, or about, Latitude 21°37' South, Longitude 151°35' East; and
- (f) thence generally north-westerly and northerly along that 500 metre line to the point of commencement.

**22. Unnamed Reef (reef 21-441) Area**

The area the boundary of which:

- (a) commences at the westernmost point of the 500 metre line around the unnamed reef (reef 21-441) located at, or about, Latitude 21°31' South, Longitude 151°46' East;
- (b) runs thence generally north-easterly, easterly and south-easterly along that 500 metre line to its northernmost intersection by the 500 metre line around the unnamed reef (reef 21-438) located at, or about, Latitude 21°31' South, Longitude 151°49' East;
- (c) thence generally north-easterly, easterly, south-easterly, southerly, south-westerly, westerly and north-westerly along that 500 metre line to its southernmost intersection by the 500 metre line around the unnamed reef (reef 21-441) located at, or about, Latitude 21°31' South, Longitude 151°46' East; and
- (d) thence generally south-westerly, westerly and north-westerly along that 500 metre line to the point of commencement.

**23. Abrahams Reef Area**

The area the boundary of which:

- (a) commences at the westernmost point of the 500 metre line around Abrahams Reef (reef 22-093) located at, or about, Latitude 22°06' South, Longitude 152°29' East;
- (b) runs thence generally north-easterly along that 500 metre line to its northernmost intersection by the 500 metre line around the unnamed reef (reef 22-111) located at, or about, Latitude 22°05' South, Longitude 152°31' East;
- (c) thence generally north-easterly, south-easterly and south-westerly along that 500 metre line to its southernmost intersection by the 500 metre line around Abrahams Reef (reef 22-093) located at, or about, Latitude 22°06' South, Longitude 152°29' East; and
- (d) thence generally southerly, south-westerly and north-westerly along that 500 metre line to the point of commencement.

**24. Unnamed Reef (reef 21-515) Area**

The area the boundary of which:

- (a) commences at the westernmost point of the 500 metre line around the unnamed reef (reef 21-515) located at, or about, Latitude 21°48' South, Longitude 151°07' East;
- (b) runs thence generally north-easterly, easterly and south-easterly along that 500 metre line to its northernmost intersection by the 500 metre line around the unnamed reef (reef 21-516) located at, or about, Latitude 21°48' South, Longitude 151°09' East;
- (c) thence generally north-easterly, easterly, south-easterly, southerly, westerly and north-westerly along that 500 metre line to its southernmost intersection by the 500 metre line around the unnamed reef (reef 21-515) located at, or about, Latitude 21°48' South, Longitude 151°07' East; and
- (d) thence generally westerly and north-westerly along that 500 metre line to the point of commencement.

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**25. Swain Reefs (North)**

The area the boundary of which:

- (a) commences at the northernmost point of the 500 metre line around the unnamed reef (reef 20-393) located at, or about, Latitude 20°56' South, Longitude 152°11' East;
- (b) runs thence south-easterly along the geodesic to the northernmost point of the 500 metre line around the unnamed reef (reef 20-396) located at, or about, Latitude 20°57' South, Longitude 152°17' East;
- (c) thence south-easterly along the geodesic to the northernmost point of the 500 metre line around the unnamed reef (reef 21-192) located at, or about, Latitude 21°00' South, Longitude 152°28' East;
- (d) thence south-easterly along the geodesic to the northernmost point of the 500 metre line around the unnamed reef (reef 21-273) located at, or about, Latitude 21°02' South, Longitude 152°34' East;
- (e) thence generally easterly and south-easterly along that 500 metre line to its easternmost point;
- (f) thence easterly along the geodesic to the northernmost point of the 500 metre line around that unnamed reef (reef 21-274) located at, or about, Latitude 21°03' South, Longitude 152°38' East;
- (g) thence generally easterly, south-easterly and southerly along that 500 metre line to its easternmost point;
- (h) thence south-easterly along the geodesic to the easternmost point of the 500 metre line around the unnamed reef (reef 21-282) located at, or about, Latitude 21°07' South, Longitude 152°40' East;
- (i) thence generally southerly and south-westerly along that 500 metre line to its southernmost point;
- (j) thence south-westerly along the geodesic to the easternmost point of the 500 metre line around the unnamed reef (reef 21-294) located at, or about, Latitude 21°18' South, Longitude 152°36' East;
- (k) thence generally south-westerly along that 500 metre line to its easternmost intersection by the 500 metre line around the unnamed reef (reef 21-295) located at, or about, Latitude 21°19.5' South, Longitude 151°35' East;
- (l) thence generally southerly and south-westerly along that 500 metre line to its southernmost point;
- (m) thence south-easterly along the geodesic to the easternmost point of the 500 metre line around the unnamed reef (reef 21-302) located at, or about, Latitude 21°26' South, Longitude 152°35' East;
- (n) thence south-westerly along the geodesic to the easternmost point of the 500 metre line around East Cay reef (reef 21-305) located at, or about, Latitude 21°29' South, Longitude 152°34' East;
- (o) thence south-westerly along the geodesic to the easternmost point of the 500 metre line around the unnamed reef (reef 21-558) located at, or about, Latitude 21°33' South, Longitude 152°33' East;
- (p) thence south-westerly along the geodesic to the easternmost point of the 500 metre line around the unnamed reef (reef 21-560) located at, or about, Latitude 21°40' South, Longitude 152°32' East;
- (q) thence generally north-westerly and westerly along that 500 metre line to its northernmost point;
- (r) thence north-westerly along the geodesic to the northernmost point of the 500 metre line around the unnamed reef (reef 21-496) located at, or about, Latitude 21°39' South, Longitude 152°29' East;
- (s) thence generally south-westerly and southerly along that 500 metre line to its intersection by the 500 metre line around the unnamed reef (reef 21-499) located at, or about, Latitude 21°40' South, Longitude 152°27' East;
- (t) thence generally westerly, south westerly and southerly along that 500 metre line to its intersection by the 500 metre line around Recreation Cay reef (reef 21-501) located at, or about, Latitude 21°41' South, Longitude 152°27' East;
- (u) thence south-westerly along the geodesic to the northernmost point of the 500 metre line around the unnamed reef (reef 21-509) located at, or about, Latitude 21°44' South, Longitude 152°24' East;
- (v) thence generally south-westerly along that 500 metre line to its intersection by the 500 metre line around the unnamed reef (reef 21-510) located at, or about, Latitude 21°44' South, Longitude 152°22' East;
- (w) thence generally westerly and south-westerly along that 500 metre line to its westernmost point;
- (x) thence southerly along the geodesic to the northernmost point of the 500 metre line around the unnamed reef (reef 21-512) located at, or about, Latitude 21°45' South, Longitude 152°21' East;
- (y) thence generally south-westerly along that 500 metre line to its westernmost point;
- (z) thence south-westerly along the geodesic to the northernmost point of the 500 metre line around the unnamed reef (reef 21-523) located at, or about, Latitude 21°49' South, Longitude 152°13' East;



**2. General Use 'B' Zone**

- (aa) thence north-easterly along the geodesic to the westernmost point of the 500 metre line around the unnamed reef (reef 21-498) located at, or about, Latitude 21°38' South, Longitude 152°16' East;
- (ab) thence north-westerly along the geodesic to the westernmost point of the 500 metre line around the unnamed reef (reef 21-260) located at, or about, Latitude 21°25' South, Longitude 152°15' East;
- (ac) thence north-westerly along the geodesic to the westernmost point of the 500 metre line around the unnamed reef (reef 21-248) located at, or about, Latitude 21°20' South, Longitude 152°13.5' East;
- (ad) thence north-westerly along the geodesic to the westernmost point of the 500 metre line around the unnamed reef (reef 21-242) located at, or about, Latitude 21°18' South, Longitude 152°13' East;
- (ae) thence north-westerly along the geodesic to the westernmost point of the 500 metre line around Zodiac Cay reef (reef 21-214) located at, or about, Latitude 21°06' South, Longitude 152°05' East;
- (af) thence north-westerly along the geodesic to the westernmost point of the 500 metre line around the unnamed reef (reef 21-196) located at, or about, Latitude 21°02' South, Longitude 152°04' East;
- (ag) thence north-westerly along the geodesic to the westernmost point of the 500 metre line around the unnamed reef (reef 20-398) located at, or about, Latitude 20°59' South, Longitude 152°03' East;
- (ah) thence north-easterly along the geodesic to the westernmost point of the 500 metre line around the unnamed reef (reef 20-394) located at, or about, Latitude 20°57' South, Longitude 152°04' East;
- (ai) thence generally north-easterly along that 500 metre line to its northernmost point; and
- (aj) thence north-easterly along the geodesic to the point of commencement; but excludes the areas described in paragraph (f) of Clause 2 of Column 2 of Item 4, Clauses 21, 22 and 23 of Column 2 of Item 4 and paragraphs (a) and (b) of Clause 1 of Column 2 of Item 6.

**26. Swain Reefs (South)**

The area the boundary of which:

- (a) commences at the easternmost point of the 500 metre line around the unnamed reef (reef 21-560) located at, or about, Latitude 21°40' South, Longitude 152°32' East;
- (b) runs thence south-easterly along the geodesic to the easternmost point of the 500 metre line around Blu-Lion Reef (reef 21-566) located at, or about, Latitude 21°49' South, Longitude 152°38' East;
- (c) thence south-easterly along the geodesic to the easternmost point of the 500 metre line around Half-Moon Reef (reef 22-103) located at, or about, Latitude 22°01' South, Longitude 152°44' East;
- (d) thence south-easterly along the geodesic to the easternmost point of the 500 metre line around Taiwan Reef (reef 22-124) located at, or about, Latitude 22°09' South, Longitude 152°46' East;
- (e) thence southerly along the geodesic to the easternmost point of the 500 metre line around Sandshoe Reef (reef 22-133) located at, or about, Latitude 22°13' South, Longitude 152°46' East;
- (f) thence southerly along the geodesic to the easternmost point of the 500 metre line around Sweetlip Reef (reef 22-140) located at, or about, Latitude 22°16' South, Longitude 152°44' East;
- (g) thence south-westerly along the geodesic to the easternmost point of the 500 metre line around Hixson Cay;
- (h) thence generally south-westerly along that 500 metre line to its intersection by the 500 metre line around South Hixson Cay reef (reef 22-147 a & b) located at, or about, Latitude 22°22.5' South, Longitude 152°43' East, and Howard Patch reef complex;
- (i) thence generally southerly, south-westerly, northerly and north-easterly along that 500 metre line to its northernmost intersection by the meridian of Longitude which passes through the westernmost point of the 500 metre line around the unnamed reef (reef 22-144) located at, or about, Latitude 22°20' South, Longitude 152°40' East;
- (j) thence north along that meridian to the westernmost point of the 500 metre line around the unnamed reef (reef 22-144);
- (k) thence north-westerly along the geodesic to the southernmost point of the 500 metre line around the unnamed reef (reef 22-139) located at, or about, Latitude 22°16' South, Longitude 152°36' East;
- (l) thence generally north-westerly along that 500 metre line to its westernmost point;
- (m) thence northerly along the geodesic to the westernmost point of the 500 metre line around the unnamed reef (reef 22-128) located at, or about, Latitude 22°10.5' South, Longitude 152°36' East;
- (n) thence northerly along the geodesic to the westernmost Point of the 500 metre line around the unnamed reef (reef 22-123) located at, or about Latitude 22°09' South, Longitude 152°36' East;
- (o) thence generally north-easterly along that 500 metre line to its northernmost point;

2. **General Use 'B' Zone**
  - (p) thence north-easterly along the geodesic to the westernmost point of the 500 metre line around the unnamed reef (reef 22-117) located at, or about, Latitude 22°07' South, Longitude 152°36' East;
  - (q) thence north-westerly along the geodesic to the westernmost point of the 500 metre line around the unnamed reef (reef 22-112) located at, or about, Latitude 22°05' South, Longitude 152°35' East;
  - (r) thence north-westerly along the geodesic to the southernmost point of the 500 metre line around Horseshoe Reef (reef 21-104) located at, or about, Latitude 22°03' South, Longitude 152°35' East;
  - (s) thence north-westerly along the geodesic to the southernmost point of the 500 metre line around the unnamed reef (reef 21-554) located at, or about, Latitude 21°59' South, Longitude 152°22' East;
  - (t) thence north-westerly along the geodesic to the easternmost point of the 500 metre line around the unnamed reef (reef 21-555) located at, or about, Latitude 21°59' South, Longitude 152°13' East;
  - (u) thence north-easterly along the geodesic to the easternmost point of the 500 metre line around the unnamed reef (reef 21-539) located at, or about, Latitude 21°55' South, Longitude 152°16' East;
  - (v) thence north-easterly along the geodesic to the southernmost point of the 500 metre line around the unnamed reef (reef 21-532) located at, or about, Latitude 21°52' South, Longitude 152°21' East;
  - (w) thence generally easterly, north-easterly and northerly along that 500 metre line to its easternmost point;
  - (x) thence north-easterly along the geodesic to the southernmost point of the 500 metre line around Houdini Reef (reef 21-524) located at, or about, Latitude 21°49.5' South, Longitude 152°25' East;
  - (y) thence north-easterly along the geodesic to the southernmost point of the 500 metre line around the unnamed reef (reef 21-525) located at, or about, Latitude 21°49' South, Longitude 152°28' East;
  - (z) thence generally north-easterly along that 500 metre line to its southernmost intersection by the 500 metre line around the unnamed reef (reef 21-520) located at, or about, Latitude 21°48' South, Longitude 152°28' East;
  - (aa) thence generally easterly and north-easterly along that 500 metre line to its southernmost intersection by the 500 metre line around Half-Tide Reef (reef 21- 564) located at, or about, Latitude 21°46' South, Longitude 152°31' East;
  - (ab) thence generally north-easterly, northerly and north-westerly along that 500 metre line to its northernmost point;
  - (ac) thence north-easterly along the geodesic to the southernmost point of the 500 metre line around the unnamed reef (reef 21-560) located at, or about, Latitude 21°40' South, Longitude 152°32' East; and
  - (ad) thence generally north-easterly along that 500 metre line to the point of commencement; but excludes the area described in paragraph (c) of Clause 2 of Column 2 of Item 4.
3. **Marine National Park 'A' Zone**
  1. The area enclosed within the coastal 500 metre line of Penrith Island.
  2. **Carlisle and Brampton Islands (Northside)**

The area the boundary of which:

    - (a) commences at the point of intersection of the parallel of Latitude 20°46.936' South by the western coastline of Carlisle Island at low-water;
    - (b) runs thence generally southerly along that coastline at low-water to its intersection by the parallel of Latitude 20°47.626' South;
    - (c) thence south-westerly along the geodesic to the intersection of the meridian of Longitude 149°16.039' East by the northern coastline of Brampton Island at low-water;
    - (d) thence generally westerly along that coastline at low-water to its intersection by the meridian of Longitude 149°15.607' East; and
    - (e) thence north-easterly along the geodesic to the point of commencement.
  3. **Carlisle and Brampton Islands (Southside)**

The area the boundary of which:

    - (a) commences at the point of intersection of the meridian of Longitude 149°17.943' East by the southern coastline of Carlisle Island at low-water;

- (b) runs thence westerly along the geodesic to the intersection of the parallel of Latitude 20°48.297' South by the eastern coastline of Brampton Island at low- water;
- (c) thence north-easterly along the geodesic to the intersection of the meridian of Longitude 149°17.019' East by the southern coastline of Carlisle Island at low- water; and
- (d) thence generally easterly along that coastline at low-water to the point of commencement.

#### **4. North Keppel Island**

The area the boundary of which:

- (a) commences at the westernmost point of intersection of the coastline of North Keppel Island at low-water by the parallel of Latitude 23°04.69' South;
- (b) runs thence west along that parallel to its intersection by the coastal 500 metre line around North Keppel Island;
- (c) thence generally south-easterly along that coastal 500 metre line to its intersection by the parallel of Latitude 23°05' South;
- (d) thence east along that parallel to its intersection by the coastline of North Keppel Island at low-water; and
- (e) thence generally north-westerly along that coastline at low-water to the point of commencement.

#### **5. Great Keppel Island (Fishermans Beach)**

The area the boundary of which:

- (a) commences at the westernmost point of intersection of the coastline of Great Keppel Island at low-water by the parallel of Latitude 23°10.809' South;
- (b) runs thence west along that parallel to its intersection by the coastal 500 metre line around Great Keppel Island;
- (c) thence generally southerly along that coastal 500 metre line to its intersection by the parallel of Latitude 23°11.488' South;
- (d) thence east along that parallel to its intersection by the coastline of Great Keppel Island at low-water; and
- (e) thence generally northerly along that coastline at low-water to the point of commencement.

#### **6. Rodds Peninsula**

The area the boundary of which:

- (a) commences at the point of intersection of the coastline of the mainland at low- water by the parallel of Latitude 24°00.61' South, in the vicinity of Spit End;
- (b) runs thence south-westerly along the geodesic that passes through the point of intersection of the parallel of Latitude 24°02.13' South and the eastern coastline of Hummock Hill Island at low-water in the vicinity of Norton Point, to its intersection by the coastal 500 metre line around Rodds Peninsula;
- (c) thence generally northerly, north-easterly, easterly and south-easterly along that coastal 500 metre line to its intersection by the meridian of Longitude 151°43' East;
- (d) thence south along that meridian to its intersection by the coastline of the mainland at low-water on Rodds Peninsula; and
- (e) thence north-westerly, westerly and southerly along that coastline at low-water to the point of commencement.

#### **7. Wistari Reef**

The area the boundary of which:

- (a) commences at the northernmost point of intersection of the 500 metre line around Wistari Reef by the 500 metre line around the Heron Island and Sykes Reef complex;
- (b) runs thence south along the meridian of Longitude which passes through that point to its southernmost intersection by the 500 metre line around Wistari Reef; and
- (c) thence generally south-westerly, north-westerly and north-easterly along that 500 metre line to the point of commencement.

#### **8. Heron Island and Sykes Reef complex**

The area the boundary of which:

- (a) commences at the southernmost point of intersection of the 500 metre line around Wistari Reef by the 500 metre line around the Heron Island and Sykes Reef complex;
- (b) runs thence generally north-westerly along the median line between Wistari Reef and the Heron Island and Sykes Reef complex to its intersection by the line which passes through the point of Latitude 23°26'40.34" South, Longitude 151°54'44.48" East at a bearing of 060° True;
- (c) thence north-easterly along that line to its intersection by the coastline of Heron Island at low-water;

3. **Marine National Park 'A' Zone**
- (d) thence generally westerly, north-westerly, easterly and south-easterly along that coastline at low-water to its easternmost point;
  - (e) thence north-easterly along the geodesic at a bearing of 035° True to its intersection by the 500 metre line around the Heron Island and Sykes Reef complex;
  - (f) thence generally easterly along that 500 metre line to its intersection by the meridian of Longitude 152°00' East;
  - (g) thence south along that meridian to its southernmost intersection by the 500 metre line around the Heron Island and Sykes Reef complex; and
  - (h) thence westerly and north-westerly along that 500 metre line to the point of commencement.

#### 9. Lady Elliott Island

The area enclosed within the 500 metre line of Lady Elliott Island reef but excluding the area described in Clause 17 of Column 2 of Item 4.

4. **Marine National Park 'B' Zone**
- 1. The area enclosed within the coastal 500 metre line of each of the following islands:
    - (a) Redbill and Bushy Islands; and
    - (b) Egg Rock.
  - 2. The area enclosed within the 500 metre line of each of the following reefs:
    - (a) Bell Cay reef;
    - (b) Llewellyn Reef;
    - (c) Gannett Cay reef;
    - (d) Riptide Cay reef;
    - (e) Elusive Reef; and
    - (f) unnamed reef (reef 21-206) located at, or about, Latitude 21°06' South, Longitude 152°29' East.

#### 3. Scawfell Island

The area the boundary of which:

- (a) commences at the northernmost point of the coastal 500 metre line around Scawfell Island;
- (b) runs thence generally south-easterly, southerly, south-westerly, westerly and north-westerly along that coastal 500 metre line to its westernmost point;
- (c) thence east along the parallel of Latitude that passes through that point to its intersection by the coastline of Scawfell Island at low-water;
- (d) thence generally south-easterly, north-easterly, south-easterly, north-easterly, northerly and north-westerly along that coastline at low-water to its northernmost point; and
- (e) thence north along the meridian of Longitude that passes through that point to the point of commencement.

#### 4. Carlisle and Brampton Islands

The area the boundary of which:

- (a) commences at the point of intersection of the parallel of Latitude 20°47.626' South by the western coastline of Carlisle Island at low-water;
- (b) runs thence generally south-easterly along that coastline at low-water to its intersection by the meridian of Longitude 149°17.019' East;
- (c) hence south-westerly along the geodesic to the intersection of the parallel of Latitude 20°48.297' South by the eastern coastline of Brampton Island at low-water;
- (d) thence generally north-westerly and westerly along that coastline at low-water to its intersection by the meridian of Longitude 149°16.039' East; and
- (e) thence north-easterly along the geodesic to the point of commencement.

#### 5. Bedwell Group

The area the boundary of which:

- (a) commences at the southernmost point of the 500 metre line around Ethel Sand shoal (reef 21-357) located at, or about, Latitude 21°49' South, Longitude 149°47' East;
- (b) runs thence north-westerly and north-easterly along that 500 metre line to its easternmost point;
- (c) thence south-easterly along the geodesic to the easternmost point of the coastal 500 metre line around George Island;
- (d) thence generally south-westerly along that coastal 500 metre line to its southernmost point;
- (e) thence south-westerly along the geodesic to the southernmost point of the coastal 500 metre line around Calliope Island; and
- (f) thence westerly along the geodesic to the point of commencement.

**4. Marine National Park 'B' Zone**

**6. Townshend Island**

The area the boundary of which:

- (a) commences at the southernmost point of Leicester Island at low-water;
- (b) runs thence north-easterly and northerly along the eastern coastline of Leicester Island at low-water to its northernmost point;
- (c) thence east along the parallel of Latitude which passes through that point to its westernmost intersection by the coastline of Townshend Island at low-water;
- (d) thence generally southerly, easterly, south-westerly, north-easterly and southerly along that coastline at low-water to the point of intersection of the parallel of Latitude that passes through the southernmost point of the coastal 500 metre line around Marquis Island;
- (e) thence west along that parallel to its intersection by the southernmost point of the coastal 500 metre line around Marquis Island;
- (f) thence generally westerly and northerly along that coastal 500 metre line to its westernmost point; and
- (g) thence north-westerly along the geodesic to the point of commencement.

**7. Halfway Island**

The area the boundary of which:

- (a) commences at the northernmost point of the coastline of Halfway Island at low-water;
- (b) runs thence north along the meridian of Longitude which passes through that point to its intersection by the median line between Great Keppel Island and Halfway Island;
- (c) thence generally north-easterly along that median line to its intersection by the coastal 500 metre line around Halfway Island;
- (d) thence generally south-easterly and southerly along that coastal 500 metre line to its intersection by the parallel of Latitude that passes through the southernmost point of Halfway Island at high-water;
- (e) thence west along that parallel to its intersection by the coastline of Halfway Island at low-water; and
- (f) thence generally north-easterly and northerly along the eastern coastline of Halfway Island at low-water to the point of commencement.

**8. Middle Island**

The area the boundary of which:

- (a) commences at the easternmost point of intersection of the coastal 500 metre line around Miall Island by the coastal 500 metre line around Middle Island;
- (b) runs thence generally south-westerly along the median line between Middle Island and Miall Island to its westernmost intersection by the coastal 500 metre line around Middle Island;
- (c) thence generally southerly, south-easterly, easterly and north-easterly along that coastal 500 metre line to its intersection by the 500 metre line around Passage Rocks;
- (d) thence generally north-easterly along the median line between Middle Island and Passage Rocks to its intersection by the coastal 500 metre line around Middle Island; and
- (e) thence generally north-westerly along that coastal 500 metre line to the point of commencement.

**9. Tryon Island (North)**

The area the boundary of which:

- (a) commences at the northernmost point of intersection of the meridian of Longitude 151°46.686' East by the 100 metre line around the Tryon Island and Brew Shoal reef complex;
- (b) runs thence generally north-easterly along that 100 metre line to its intersection by the meridian of Longitude which passes through the easternmost point of the coastline of Tryon Island at high-water;
- (c) thence south along that meridian to its intersection by the coastline of Tryon Island at low-water;
- (d) thence generally south-westerly along that coastline at low-water to its intersection by the meridian of Longitude 151°46.686' East; and
- (e) thence north along that meridian to the point of commencement.

**10. Tryon Island (South)**

The area the boundary of which:

- (a) commences at the southernmost point of intersection of the 100 metre line around the Tryon Island and Brew Shoal reef complex by the meridian of Longitude 151°46.686' East;

**4. Marine National Park 'B' Zone**

- (b) runs thence north along that meridian to its intersection by the coastline of Tryon Island at low-water;
- (c) thence generally north-easterly along that coastline at low-water to its intersection by the meridian of Longitude which passes through the easternmost point of Tryon Island at high-water;
- (d) thence south along that meridian to its intersection by the 100 metre line around the Tryon Island and Brew Shoal reef complex; and
- (e) thence generally south-westerly along that 100 metre line to the point of commencement.

**11. North West Island (North)**

The area the boundary of which:

- (a) commences at the northernmost point of intersection of the meridian of Longitude 151°42.4' East by the 100 metre line around the North West Island, Broomfield Reef and Wilson Island reef complex;
- (b) runs thence generally easterly along that 100 metre line to its intersection by the meridian of Longitude which passes through the easternmost point of the coastline of North West Island at high-water;
- (c) thence south along that meridian to its intersection by the coastline of North West Island at low-water;
- (d) thence generally north-westerly and westerly along that coastline at low-water to its intersection by the meridian of Longitude 151°42.4' East; and
- (e) thence north along that meridian to the point of commencement.

**12. North West Island (South)**

The area the boundary of which:

- (a) commences at the southernmost point of intersection of the 100 metre line around the North West Island, Broomfield Reef and Wilson Island reef complex by the meridian of Longitude 151°42.4' East;
- (b) runs thence north along that meridian to its intersection by the coastline of North West Island at low-water;
- (c) thence generally north-easterly along that coastline at low-water to its intersection by the meridian of Longitude which passes through the easternmost point of the coastline of North West Island at high-water;
- (d) thence south along that meridian to its intersection by the 100 metre line around the North West Island, Broomfield Reef and Wilson Island reef complex; and
- (e) thence generally north-westerly along that 100 metre line to the point of commencement.

**13. Wistari Reef and Heron Island**

The area the boundary of which:

- (a) commences at the northernmost point of intersection of the 500 metre line around Wistari Reef by the 500 metre line around the Heron Island and Sykes Reef complex;
- (b) runs thence south along the meridian of Longitude which passes through that point to its southernmost intersection by the 500 metre line around Wistari Reef;
- (c) thence generally easterly, north-easterly and northerly along that 500 metre line to its southernmost point of intersection by the 500 metre line around the Heron Island and Sykes Reef complex;
- (d) thence generally north-westerly along the median line between Wistari Reef and the Heron Island and Sykes Reef complex to its intersection by the line which passes through the point of Latitude 23°26'40.34" South, Longitude 151°54'44.48" East at a bearing of 060° True;
- (e) thence north-easterly along that line to its intersection by the coastline of Heron Island at low-water;
- (f) thence generally westerly, north-westerly, easterly and south-easterly along that coastline at low-water to its easternmost point;
- (g) thence north-easterly along the geodesic at a bearing of 035° True to its intersection by the 500 metre line around the Heron Island and Sykes Reef complex; and
- (h) thence generally westerly and south-westerly along that 500 metre line to the point of commencement.

**14. Masthead Island (North)**

The area the boundary of which:

- (a) commences at the northernmost point of intersection of the meridian of Longitude 151°43.587' East by the 100 metre line around Masthead Island reef;

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- (b) runs thence generally south-easterly along that 100 metre line to its intersection by the meridian of Longitude which passes through the easternmost point of the coastline of Masthead Island at high-water;
- (c) thence south along that meridian to its intersection by the coastline of Masthead Island at low-water;
- (d) thence generally westerly along that coastline at low-water to its intersection by the meridian of Longitude 151°43.587' East; and
- (e) thence north along that meridian to the point of commencement.

**15. Masthead Island (South)**

The area the boundary of which:

- (a) commences at the southernmost point of intersection of the 100 metre line around Masthead Island reef by the meridian of Longitude 151°43.587' East;
- (b) runs thence north along that meridian to its intersection by the coastline of Masthead Island at low-water;
- (c) thence generally easterly along that coastline at low-water to its intersection by the meridian of Longitude which passes through the easternmost point of Masthead Island at high-water;
- (d) thence south along that meridian to its intersection by the coastal 100 metre line around Masthead Island reef; and
- (e) thence generally westerly along that coastal 100 metre line to the point of commencement.

**16. Lady Musgrave Island**

The area the boundary of which:

- (a) commences at the northernmost point of intersection of the coastline of Lady Musgrave island at low-water by the meridian of Longitude 152°23.5' East;
- (b) runs thence north along that meridian to its intersection by the 100 metre line around Lady Musgrave Island reef;
- (c) thence generally north-easterly along that 100 metre line to its intersection by the line which is tangential to the reef edge on the southern side of the main entrance channel;
- (d) thence south-easterly along that line to its intersection by the line which passes through the easternmost point of Lady Musgrave Island at high-water at a bearing of 053° True;
- (e) thence south-westerly along that line to its intersection by the coastline of Lady Musgrave Island at low-water; and
- (f) thence generally northerly, north-westerly and south-westerly along that coastline at low-water to the point of commencement.

**17. Lady Elliott Island**

The area the boundary of which:

- (a) commences at the northernmost point of intersection of the meridian of Longitude 152°42.843' East by the 100 metre line around Lady Elliott Island reef;
- (b) runs thence generally south-westerly along that 100 metre line to its westernmost intersection by the parallel of Latitude 24°06.969' South;
- (c) thence east along that parallel of Latitude to its intersection by the coastline of Lady Elliott Island at high-water;
- (d) thence north-easterly along that coastline at high water to its intersection by the meridian of Longitude 152°42.843' East; and
- (e) thence north along that meridian to the point of commencement.

**18. Rip Cay Area**

The area the boundary of which:

- (a) commences at the northernmost point of the 500 metre line around the unnamed reef (reef 20-374) located at, or about, Latitude 20°47' South, Longitude 151°09' East;
- (b) runs thence north-easterly along the geodesic to the westernmost point of the 500 metre line around the unnamed reef (reef 20-367) located at, or about, Latitude 20°43' South, Longitude 151°09' East;
- (c) thence generally north-easterly, easterly, south-easterly and southerly along that 500 metre line to its easternmost point;
- (d) thence south-easterly along the geodesic to the northernmost point of the 500 metre line around the unnamed reef (reef 20-372) located at, or about, Latitude 20°46' South, Longitude 151°12' East;
- (e) thence generally easterly, south-easterly, southerly and south-westerly along that 500 metre line to its intersection by the 500 metre line around the unnamed reef (reef 20-373) located at, or about, Latitude 20°47' South, Longitude 151°12' East;

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- (f) thence generally easterly, south-easterly and southerly along that 500 metre line to its intersection by the 500 metre line around the unnamed reef (reef 20-374) located at, or about, Latitude 20°47' South, Longitude 151°09' East;
- (g) thence generally easterly, south-easterly and southerly along that 500 metre line to its intersection by the 500 metre line around the unnamed reef (reef 20-377) located at, or about, Latitude 20°51' South, Longitude 151°14' East;
- (h) thence generally westerly, south-westerly, southerly and south-westerly along the median line between the unnamed reef (reef 20-374) and the unnamed reef (reef 20-377) to its intersection by the median line between the unnamed reef (reef 20-377) and the unnamed reef (reef 20-376) located at, or about, Latitude 20°52' South, Longitude 151°11' East;
- (i) thence generally south-westerly and southerly along that median line to its intersection by the 500 metre line around the unnamed reef (reef 20-377) located at, or about, Latitude 20°51' South, Longitude 151°14' East;
- (j) thence generally easterly, southerly, south-easterly and easterly along that 500 metre line to its intersection by the 500 metre line around the unnamed reef (reef 20-378a) located at, or about, Latitude 20°52' South, Longitude 151°15' East;
- (k) thence generally north-easterly, northerly and north-easterly along the median line between the unnamed reef (reef 20-377) and the unnamed reef (reef 20-378a) to its northernmost intersection by the 500 metre line around the unnamed reef complex (reef 20-378 a & b);
- (l) thence generally southerly along that 500 metre line to its intersection by the 500 metre line around the unnamed reef (reef 20-382) located at, or about, Latitude 20°53' South, Longitude 151°18' East;
- (m) thence generally southerly along the median line between the unnamed reef complex (reef 20-378 a & b) and the unnamed reef (reef 20-382) to its intersection by the 500 metre line around the unnamed reef complex (reef 20-378 a & b) located at, or about, Latitude 20°52' South, Longitude 151°15' East;
- (n) thence generally south-westerly, south-easterly and southerly along that 500 metre line to its intersection by the 500 metre line around the unnamed reef (reef 20-385) located at, or about, Latitude 20°57' South, Longitude 151°19' East;
- (o) thence generally southerly and south-easterly along the median line between the unnamed reef complex (reef 20-378 a & b) and the unnamed reef (reef 20-385) to its intersection by the 500 metre line around the unnamed reef complex (reef 20-378 a & b) located at, or about, Latitude 20°52' South, Longitude 151°15' East;
- (p) thence generally south-westerly along that 500 metre line to its intersection by the 500 metre line around the unnamed reef (reef 20-387) located at, or about, Latitude 20°58' South, Longitude 151°15' East;
- (q) thence generally north-westerly along the median line between the unnamed reef complex (reef 20-378 a & b) and the unnamed reef (reef 20-387) to its intersection by the 500 metre line around the unnamed reef complex (reef 20-378 a & b) located at, or about, Latitude 20°52' South, Longitude 151°15' East;
- (r) thence generally north-westerly, south-westerly, westerly, north-westerly and northerly along that 500 metre line to its westernmost intersection by the parallel of Latitude which passes through the southernmost point of the 500 metre line around the unnamed reef (reef 20-383) located at, or about, Latitude 20°56' South, Longitude 151°13' East;
- (s) thence west along that parallel to the southernmost point of the 500 metre line around the unnamed reef (reef 20-383);
- (t) thence generally westerly and north-westerly along that 500 metre line to its westernmost point;
- (u) thence north-westerly along the geodesic to the southernmost point of the 500 metre line around the unnamed reef (reef 20-379) located at, or about, Latitude 20°54' South, Longitude 151°11' East;
- (v) thence generally north-westerly and northerly along that 500 metre line to its westernmost point;
- (w) thence north-westerly along the geodesic to the westernmost point of the 500 metre line around the unnamed reef (reef 20-376) located at, or about, Latitude 20°52' South, Longitude 151°11' East;
- (x) thence generally north-easterly along that 500 metre line to its intersection by the 500 metre line around the unnamed reef (reef 20-374) located at, or about, Latitude 20°47' South, Longitude 151°09' East;
- (y) thence generally westerly, northerly, north-easterly, north-westerly and westerly along that 500 metre line to its intersection by the 500 metre line around the unnamed reef (reef 20-371) located at, or about, Latitude 20°48' South, Longitude 151°05' East;
- (z) thence generally southerly, westerly, north-westerly and south-westerly along that 500 metre line to its intersection by the 500 metre line around Rip Cay reef (reef 20-370a) located at, or about, Latitude 20°50' South, Longitude 151°04' East;
- (aa) thence generally southerly along the 500 metre line around the Rip Cay reef complex (reef 20-370 a & b) to its easternmost intersection by the 500 metre line around the unnamed reef (reef 20-380) located at, or about, Latitude 20°55' South, Longitude 151°02' East;



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- (ab) thence generally south-easterly, southerly, south-westerly, westerly, north-westerly, northerly and north-easterly along that 500 metre line to its westernmost intersection by the 500 metre line around Rip Cay reef (reef 20-370b) located at, or about, Latitude 20°53' South, Longitude 151°03' East;
- (ac) thence generally north-easterly, northerly, north-westerly and northerly along that 500 metre line around the Rip Cay reef complex (reef 20-370 a & b) to its southernmost intersection by the 50 metre line around Cockatoo Reef (reef 20- 369) located at, or about, Latitude 20°45' South, Longitude 151°03' East;
- (ad) thence generally north-easterly along the median line between Cockatoo Reef (reef 20-369) and Rip Cay reef (reef 20-370a) to its northernmost intersection by the 500 metre line around Rip Cay reef (reef 20-370a) located at, or about, Latitude 20°50' South, Longitude 151°04' East;
- (ae) thence generally south-easterly along that 500 metre line to its intersection by the 500 metre line around the unnamed reef (reef 20-374) located at, or about, Latitude 20°47' South, Longitude 151°09' East;
- (af) thence generally north-easterly along that 500 metre line to its intersection by the 500 metre line around the unnamed reef (reef 20-366) located at, or about, Latitude 20°43' South, Longitude 151°07' East;
- (ag) thence generally north-easterly along the median line between the unnamed reef (reef 20-374) and the unnamed reef (reef 20-366) to its intersection by the 500 metre line around the unnamed reef (reef 20-374) located at, or about, Latitude 20°47' South Longitude 151°09' East; and
- (ah) thence generally easterly along that 500 metre line to the point of commencement.

**19. Storm Cay Area (reef 21-130 to reef 21-138)**

The area the boundary of which:

- (a) commences at the northernmost point of the 500 metre line around the unnamed reef (reef 21-130) located at, or about, Latitude 21°21' South, Longitude 151°16' East;
- (b) runs thence south-easterly along the geodesic to the northernmost point of the 500 metre line around the unnamed reef (reef 21-131) located at, or about, Latitude 21°22' South, Longitude 151°22' East;
- (c) thence south-easterly along the geodesic to the northernmost point of the 500 metre line around the unnamed reef (reef 21-136) located at, or about, Latitude 21°23' South, Longitude 151°25' East;
- (d) thence generally south-easterly and southerly along that 500 metre line to its intersection by the 500 metre line around the unnamed reef (reef 21-137) located at, or about, Latitude 21°24' South, Longitude 151°25' East;
- (e) thence generally southerly along that 500 metre line to its easternmost point;
- (f) thence southerly along the geodesic to the easternmost point of the 500 metre line around the unnamed reef (21-138) located at, or about, Latitude 21°26' South, Longitude 151°25' East;
- (g) thence generally southerly, south-westerly and westerly along that 500 metre line to its southernmost point;
- (h) thence north-westerly along the geodesic to the southernmost point of the 500 metre line around the unnamed reef (reef 21-132) located at, or about, Latitude 21°24' South, Longitude 151°20' East;
- (i) thence north-westerly along the geodesic to the southernmost point of the 500 metre line around the unnamed reef (reef 21-133) located at, or about, Latitude 21°23' South, Longitude 151°15' East;
- (j) thence generally westerly, north-westerly and northerly along that 500 metre line to its westernmost point;
- (k) thence northerly along the geodesic to the westernmost point of the 500 metre line around the unnamed reef (reef 21-130) located at, or about, Latitude 21°21' South, Longitude 151°16' East; and
- (l) thence generally north-easterly along that 500 metre line to the point of commencement.

**20. Unnamed Reef (reef 21-157) to Unnamed Reef (reef 21-165)**

The area the boundary of which:

- (a) commences at the northernmost point of the 500 metre line around the unnamed reef (reef 21-159) located at, or about, Latitude 21°10' South, Longitude 151°48' East;
- (b) runs thence generally southerly along that 500 metre line to its intersection by the 500 metre line around the unnamed reef (reef 21-161) located at, or about, Latitude 21°11' South, Longitude 151°49' East;
- (c) thence generally easterly, south-easterly and southerly along that 500 metre line to its easternmost intersection by the 500 metre line around the unnamed reef (reef 21-165) located at, or about, Latitude 21°12.5' South, Longitude 151°49.5' East;
- (d) thence generally southerly, westerly and northerly along that 500 metre line to its westernmost intersection by the 500 metre line around the unnamed reef (reef 21- 161) located at, or about, Latitude 21°11' South, Longitude 151°49' East;

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- (e) thence generally north-westerly along that 500 metre line to its intersection by the 500 metre line around the unnamed reef (reef 21-159) located at, or about, Latitude 21°10' South, Longitude 151°48' East;
- (f) thence generally north-westerly, south-westerly and north-westerly along that 500 metre line to its intersection by the 500 metre line around the unnamed reef (reef 21-158) located at, or about, Latitude 21°09' South, Longitude 151°47' East;
- (g) thence generally westerly along that 500 metre line to its intersection by the 500 metre line around the unnamed reef (reef 21-157) located at, or about, Latitude 21°09' South, Longitude 151°46' East;
- (h) thence generally north-westerly, northerly, and north-easterly along that 500 metre line to its intersection by the 500 metre line around the unnamed reef (reef 21-151) located at, or about, Latitude 21°07' South, Longitude 151°45.5' East;
- (i) thence generally easterly along the median line between the unnamed reef (reef 21-151) and the unnamed reef (reef 21-157) located at, or about, Latitude 21°09' South, Longitude 151°46' East, to its intersection by the median line between the unnamed reef (reef 21-157) and the unnamed reef (reef 21-152) located at, or about, Latitude 21°07' South, Longitude 151°46.5' East;
- (j) thence generally easterly along the median line between the unnamed reef (reef 21-152) and the unnamed reef (reef 21-157) located at, or about, Latitude 21°09' South, Longitude 151°46' East to its intersection by the 500 metre line around the unnamed reef (reef 21-157);
- (k) thence generally south-easterly along that 500 metre line to its intersection by the 500 metre line around the unnamed reef (reef 21-158) located at, or about, Latitude 21°09' South, Longitude 151°47, East;
- (l) thence generally easterly and south-easterly along that 500 metre line to its easternmost point;
- (m) thence south-easterly along the geodesic to the point of commencement.

**21. Swain Reefs (North)**

The area the boundary of which:

- (a) commences at the southernmost point of the 500 metre line around the unnamed reef (reef 21-220) located at, or about, Latitude 21°09.5' South, Longitude 152°08.5' East;
- (b) runs thence south-easterly along the geodesic to the westernmost point of the 500 metre line around the unnamed reef (reef 21-234) located at, or about, Latitude 21°13' South, Longitude 152°14.5' East;
- (c) thence generally south-easterly, easterly, north-easterly and northerly along that 500 metre line to its easternmost point;
- (d) thence easterly along the geodesic to the southernmost point of the 500 metre line around the unnamed reef (reef 21-131) located at, or about, Latitude 21°12' South, Longitude 152°19' East;
- (e) thence generally north-easterly along that 500 metre line to its intersection by the 500 metre line around the unnamed reef (reef 21-230) located at, or about, Latitude 21°11.5' South, Longitude 152°20' East;
- (f) thence generally easterly and north-easterly along that 500 metre line to its easternmost point;
- (g) thence northerly along the geodesic to the easternmost-most point of the 500 metre line around the unnamed reef (reef 21-211) located at, or about, Latitude 21°06' South, Longitude 152°21' East;
- (h) thence generally northerly and north-westerly along that 500 metre line to its northernmost point;
- (i) thence north-westerly along the geodesic to the northernmost point of the 500 metre line around the unnamed reef (reef 21-204) located at, or about, Latitude 21°05' South, Longitude 152°17' East;
- (j) thence north-westerly along the geodesic to the easternmost point of the 500 metre line around the unnamed reef (reef 21-200) located at, or about, Latitude 21°04' South, Longitude 152°14' East;
- (k) thence generally northerly and north-westerly along that 500 metre line to its northernmost point;
- (l) thence westerly along the geodesic to the easternmost point of the 500 metre line around the unnamed reef (reef 21-198) located at, or about, Latitude 21°03' South, Longitude 152°12' East;
- (m) thence generally northerly, north-westerly, westerly and south-westerly along that 500 metre line to its westernmost point;
- (n) thence south-westerly along the geodesic to the northernmost point of the 500 metre line around the unnamed reef (reef 21-207) located at, or about, Latitude 21°05.5' South, Longitude 152°08.5' East;
- (o) thence generally south-westerly and southerly along that 500 metre line to its westernmost point;

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- (p) thence southerly along the geodesic to the westernmost point of the 500 metre line around the unnamed reef (reef 21-220) located at, or about, Latitude 21°09.5' South, Longitude 152°08.5' East; and
- (q) thence generally south-easterly along that 500 metre line to the point of commencement; but excludes the areas described in paragraphs (a) and (b) of Clause 1 of Column 2 of Item 6.

**22. Unnamed Reef (reef 21-256) Area**

The area the boundary of which:

- (a) commences at the southernmost point of the 500 metre line around the unnamed reef (reef 21-256) located at, or about, Latitude 21°21' South, Longitude 152°29' East;
- (b) runs thence generally westerly, northerly and north-easterly along that 500 metre line to its northernmost point;
- (c) thence easterly along the geodesic to the northernmost point of the 500 metre line around the unnamed reef (reef 21-297) located at, or about, Latitude 21°21' South, Longitude 152°31' East;
- (d) thence generally south-easterly and southerly along that 500 metre line to its intersection by the 500 metre line around the unnamed reef (reef 21-296) located at, or about, Latitude 21°20.5' South, Longitude 152°33' East;
- (e) thence generally southerly along the median line between the unnamed reef (reef 21-297) and the unnamed reef (reef 21-296) to its intersection by the 500 metre line around the unnamed reef (reef 21-296);
- (f) thence generally south-easterly along that 500 metre line to its southernmost point;
- (g) thence south along the meridian of Longitude which passes through that point to its northernmost intersection by the 500 metre line around the unnamed reef (reef 21-299) located at, or about, Latitude 21°23' South, Longitude 152°32' East;
- (h) thence generally south-easterly, southerly, south-westerly and westerly along that 500 metre line to its intersection by the 500 metre line around the unnamed reef (reef 21-300) located at, or about, Latitude 21°23.5' South, Longitude 152°30.5' East;
- (i) hence generally southerly, westerly and north-westerly along that 500 metre line to its westernmost point; and
- (j) thence north-westerly along the geodesic to the point of commencement.

**23. Twin (Thomas) Cay (reef 21-497) and Unnamed Reef 21-495 (Bacchi Cay)**

The area the boundary of which:

- (a) commences at the northernmost point of intersection of the 500 metre line around the unnamed reef (reef 21-495) located at, or about, Latitude 21°38' South, Longitude 152°24' East by the meridian of Longitude 152°24' East;
- (b) runs thence south along that meridian to its southernmost intersection by the 500 metre line around the unnamed reef (reef 21-495);
- (c) thence generally south-westerly along that 500 metre line to its southernmost point;
- (d) thence south-westerly along the geodesic to the easternmost point of the 500 metre line around Twin Cay reef (reef 21-497) located at, or about, Latitude 21°40' South, Longitude 152°20' East;
- (e) thence generally south-westerly along that 500 metre line to its intersection by the meridian of Longitude 152°21.5' East;
- (f) thence north along that meridian to its northernmost intersection by the 500 metre line around Twin Cay reef (reef 21-497);
- (g) thence east along the parallel of Latitude which passes through that point to its intersection by the 500 metre line around the unnamed reef (reef 21-495) located at, or about, Latitude 21°38' South, Longitude 152°24' East; and
- (h) thence generally north-easterly along that 500 metre line to the point of commencement.

**24. Swain Reefs (South)**

The area the boundary of which:

- (a) commences at the easternmost point of the 500 metre line around the unnamed reef (reef 21-560) located at, or about, Latitude 21°40' South, Longitude 152°32' East;
- (b) runs thence generally north-westerly and westerly along that 500 metre line to its northernmost point;
- (c) thence north-westerly along the geodesic to the northernmost point of the 500 metre line around the unnamed reef (reef 21-496) located at, or about, Latitude 21°39' South, Longitude 152°29' East;
- (d) thence generally south-westerly and southerly along that 500 metre line to its intersection by the 500 metre line around the unnamed reef (reef 21-499) located at, or about, Latitude 21°40' South, Longitude 152°27' East;

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- (e) thence generally westerly, south-westerly and southerly along that 500 metre line to its intersection by the 500 metre line around Recreation Cay reef (reef 21-501) located at, or about, Latitude 21°41' South, Longitude 152°27' East;
  - (f) thence south-westerly along the geodesic to the northernmost point of the 500 metre line around the unnamed reef (reef 21-509) located at, or about, Latitude 21°44' South, Longitude 152°24' East;
  - (g) thence generally south-westerly along that 500 metre line to its intersection by the 500 metre line around the unnamed reef (reef 21-510) located at, or about, Latitude 21°44' South, Longitude 152°22' East;
  - (h) thence generally north-westerly, westerly and south-westerly along that 500 metre line to its westernmost point;
  - (i) thence southerly along the geodesic to the northernmost point of the 500 metre line around the unnamed reef (reef 21-512) located at, or about, Latitude 21°45' South, Longitude 152°21' East;
  - (j) thence generally south-westerly along that 500 metre line to its westernmost point;
  - (k) thence south-westerly along the geodesic to the northernmost point of the 500 metre line around the unnamed reef (reef 21-523) located at, or about, Latitude 21°49' South, Longitude 152°13' East;
  - (l) thence generally westerly along that 500 metre line to its westernmost point;
  - (m) thence south-westerly along the geodesic to the easternmost point of the 500 metre line around the unnamed reef (reef 21-551) located at, or about, Latitude 21°58' South, Longitude 152°03' East;
  - (n) thence generally southerly, south-easterly and easterly along that 500 metre line to its southernmost point;
  - (o) thence south-easterly along the geodesic to the southernmost point of the 500 metre line around the unnamed reef (reef 21-555) located at, or about, Latitude 21°59' South, Longitude 152°13' East;
  - (p) thence generally north-easterly along that 500 metre line to its easternmost point;
  - (q) thence north-easterly along the geodesic to the easternmost point of the 500 metre line around the unnamed reef (reef 21-539) located at, or about, Latitude 21°55' South, Longitude 152°16' East;
  - (r) thence north-easterly along the geodesic to the southernmost point of the 500 metre line around the unnamed reef (reef 21-532) located at, or about, Latitude 21°52' South, Longitude 152°21' East;
  - (s) thence generally easterly, north-easterly and northerly along that 500 metre line to its easternmost point;
  - (t) thence north-easterly along the geodesic to the southernmost point of the 500 metre line around Houdini Reef (reef 21-524) located at, or about, Latitude 21°49.5' South, Longitude 152°25' East;
  - (u) thence north-easterly along the geodesic to the southernmost point of the 500 metre line around the unnamed reef (reef 21-525) located at, or about, Latitude 21°49' South, Longitude 152°28' East;
  - (v) thence generally north-easterly along that 500 metre line to its southernmost intersection by the 500 metre line around the unnamed reef (reef 21-520) located at, or about, Latitude 21°48' South, Longitude 152°28' East;
  - (w) thence generally easterly and north-easterly along that 500 metre line to its southernmost intersection by the 500 metre line around Half-Tide Reef (reef 21- 564) located at, or about, Latitude 21°46' South, Longitude 152°31' East;
  - (x) thence generally north-easterly, northerly and north-westerly along that 500 metre line to its northernmost point;
  - (y) thence north-easterly along the geodesic to the southernmost point of the 500 metre line around the unnamed reef (reef 21-560) located at, or about, Latitude 21°40' South, Longitude 152°32' East; and
  - (z) thence generally north-easterly along that 500 metre line to the point of commencement; but excludes the areas described in paragraphs (c) and (d) of Clause 1 of Column 2 of Item 6.
5. **Scientific Research Zone**
1. The area enclosed within the 500 metre line of One Tree Island reef.
6. **Preservation Zone**
1. The area enclosed within the 500 metre line of each of the following reefs:
    - (a) unnamed reef (reef 21-219) located at, or about Latitude 21°08.5' South, Longitude 152°11' East;
    - (b) unnamed reef (reef 21-222) located at, or about, Latitude 21°09.5' South, Longitude 152°18.5' East;
    - (c) unnamed reef (reef 21-507) located at, or about, Latitude 21°42.5' South, Longitude 152°27' East;
    - (d) unnamed reef (reef 21-529) located at, or about Latitude 21°52' South, Longitude 152°10.5' East; and
    - (e) Wreck Island reef.

**6. Preservation Zone****2. Peak Island**

The area the boundary of which:

- (a) commences at the westernmost point of the coastal 500 metre line around Peak Island;
- (b) runs thence generally northerly along that coastal 500 metre line to its intersection, by the 500 metre line around Split Rock;
- (c) thence generally north-easterly along the median line between Split Rock and Peak Island to its intersection by the coastal 500 metre line around Peak Island;
- (d) thence generally south-easterly and southerly along that coastal 500 metre line to its intersection by the coastal 500 metre line around Arch Rock;
- (e) thence generally south-westerly along the median line between Arch Rock and Peak Island to its intersection by the coastal 500 metre line around Peak Island; and
- (f) thence generally north-westerly along that coastal 500 metre line to the point of commencement.

**3. Unnamed Reef (reef 20-377)**

The area the boundary of which

- (a) commences at the northernmost intersection of the 500 metre line around the unnamed reef (reef 20-374) located at, or about, Latitude 20°47' South, Longitude 151°09' East by the 500 metre line around the unnamed reef (reef 20-377) located at, or about, Latitude 20°51' South, Longitude 151°14' East;
- (b) runs thence generally westerly, south-westerly, southerly and south-westerly along the median line between the unnamed reef (reef 20-374) and the unnamed reef (reef 20-377) to its intersection by the median line between the unnamed reef (reef 20-377) and the unnamed reef (reef 20-376) located at, or about, Latitude 20°52' South, Longitude 151°11' East;
- (c) thence generally south-westerly, southerly and south-easterly along the median line between the unnamed reef (reef 20-377) and the unnamed reef (reef 20-376) to its intersection by the 500 metre line around the unnamed reef (reef 20-377) located at, or about, Latitude 20°51' South, Longitude 151°14' East;
- (d) thence generally easterly, southerly, south-easterly and easterly along that 500 metre line to its intersection by the 500 metre line around the unnamed reef (reef 20-378a) located at, or about, Latitude 20°52' South, Longitude 151°15' East;
- (e) thence generally north-easterly, northerly and north-easterly along the median line between the unnamed reef (reef 20-377) and the unnamed reef (reef 20-378a) to its northernmost intersection by the 500 metre line around the unnamed reef (reef 20-377); and
- (f) thence generally northerly and north-westerly along that 500 metre line to the point of commencement.

**7. Defence Areas****1. Shoalwater Bay**

The area the boundary of which:

- (a) commences at the northernmost point of intersection of the coastline of the mainland at low-water by the arc of a circle having a radius of 30 nautical miles and its centre at Latitude 22°16' South, Longitude 150°33' East;
- (b) runs thence generally north-easterly, easterly, south-easterly, southerly and south-westerly along that arc to its easternmost intersection by the parallel of Latitude 22°33.48' South;
- (c) thence south-easterly along the geodesic to the point of Latitude 23°00' South, Longitude 151°22' East;
- (d) thence south-westerly along the geodesic to the point of Latitude 23°10' South, Longitude 151°00' East;
- (e) thence north-westerly along the geodesic, between the point of Latitude 23°10' South, Longitude 151°00' East and the point of Latitude 22°30' South, Longitude 150°43' East, to its intersection by the 5 kilometre line;
- (f) thence generally northerly along that 5 kilometre line to its intersection by the parallel of Latitude 22°27.07' South;
- (g) thence west along that parallel to its intersection by the coastline of the mainland at low-water; and
- (h) thence generally north-westerly, southerly, south-easterly, north-westerly and westerly along that coastline at low-water to the point of commencement.

2. The area the boundary of which:

- (a) commences at the point of Latitude 24°11' South, Longitude 152°31' East;
- (b) runs thence south-easterly along the geodesic to the point of Latitude 24°28' South, Longitude 152°58' East;
- (c) thence south-westerly along the geodesic to the point of Latitude 24°30' South, Longitude 152°54.321' East;

- (d) thence west along the parallel of Latitude 24°30' South to its intersection by the meridian of Longitude 152°17.15' East;
- (e) thence north-westerly along the geodesic to the point of Latitude 24°24' South, Longitude 152°08' East; and
- (f) thence north-easterly along the geodesic to the point of commencement.

**8. Seasonal Closure Areas**

1. The area enclosed within the 500 metre line of each of the following:

- (a) Pelican Rock;
- (b) Gannett Cay reef;
- (c) Riptide Cay reef;
- (d) unnamed reef (reef 21-206) located at, or about, Latitude 21°06' South, Longitude 152°29' East;
- (e) unnamed reef (reef 21-518) located at, or about, Latitude 21°47' South, Longitude 152°27' East, containing Price Cay; and
- (f) Frigate Cay reef.

**2. Twin (Thomas) Cay (reef 21-497) and Unnamed Reef 21-495 (Bacchi Cay)**

The area the boundary of which:

- (a) commences at the northernmost point of intersection of the 500 metre line around the unnamed reef (reef 21-495) located at, or about, Latitude 21°38' South, Longitude 152°24' East by the meridian of Longitude 152°24' East;
- (b) runs thence south along that meridian to its southernmost intersection by the 500 metre line around the unnamed reef (reef 21-495);
- (c) thence generally south-westerly along that 500 metre line to its southernmost point;
- (d) thence south-westerly along the geodesic to the easternmost point of the 500 metre line around Twin Cay reef (reef 21-497) located at, or about, Latitude 21°40' South, Longitude 152°20' East;
- (e) thence generally south-westerly along that 500 metre line to its intersection by the meridian of Longitude 152°21.5' East;
- (f) thence north along that meridian to its northernmost intersection by the 500 metre line around Twin Cay reef (reef 21-497);
- (g) thence east along the parallel of Latitude which passes through that point to its intersection by the 500 metre line around the unnamed reef (reef 21-495) located at, or about, Latitude 21°38' South, Longitude 152°24' East; and
- (h) thence generally north-easterly along that 500 metre line to the point of commencement.

**3. Turtle Reef (containing Bylund Cay)**

The area the boundary of which:

- (a) commences at the easternmost point of the 500 metre line around Turtle Reef (reef 21-519) located at, or about, Latitude 21°48' South, Longitude 152°24' East;
- (b) runs thence generally southerly and south-westerly along that 500 metre line to its intersection by the 500 metre line around the unnamed reef (reef 21-522) located at, or about, Latitude 21°48.5' South, Longitude 152°25' East;
- (c) thence generally south-westerly along the median line between Turtle Reef (reef 21-519) and the unnamed reef (reef 21-522) to its intersection by the 500 metre line around Turtle Reef (reef 21-519);
- (d) thence generally south-westerly along that 500 metre line to its southernmost intersection by the meridian of Longitude 152°24.264' East;
- (e) thence north along that meridian to its northernmost intersection by the 500 metre line around Turtle Reef (reef 21-519) located at, or about, Latitude 21°48' South, Longitude 152°24' East;
- (f) thence generally easterly along that 500 metre line to its intersection by the 500 metre line around the unnamed reef (reef 21-517) located at, or about, Latitude 21°46.5' South, Longitude 152°25' East;
- (g) thence generally south-easterly along the median line between Turtle Reef (reef 21-519) and the unnamed reef (reef 21-517) to its intersection by the 500 metre line around Turtle Reef; and
- (h) thence generally south-easterly along that 500 metre line to the point of commencement.

**4. Hoskyn Islands reef (Eastern Side)**

The area the boundary of which:

- (a) commences at the easternmost point of the 500 metre line around Hoskyn Islands reef;
- (b) runs thence generally northerly, north-westerly and westerly along that 500 metre line to its northernmost intersection by the meridian of Longitude 152°17.679' East;

- 8. Seasonal Closure Areas**
- (c) thence south along that meridian to its southernmost intersection by the 500 metre line around Hoskyn Islands reef; and
  - (d) thence generally north-easterly and northerly along that 500 metre line to the point of commencement.

**5. Hoskyn Islands reef (Western Side)**

The area the boundary of which:

- (a) commences at the westernmost point of the 500 metre line around Hoskyn Islands reef;
- (b) runs thence generally north-easterly along that 500 metre line to its northernmost intersection by the meridian of Longitude 152°17.679' East;
- (c) thence south along that meridian to its southernmost intersection by the 500 metre line around Hoskyn Islands reef; and
- (d) thence generally westerly and north-westerly along that 500 metre line to the point of commencement.

**6. Fairfax Islands reef (Eastern Side)**

The area the boundary of which:

- (a) commences at the easternmost point of the 500 metre line around Fairfax Islands reef;
- (b) runs thence generally northerly, north-westerly and westerly along that 500 metre line to its northernmost intersection by the meridian of Longitude 152°22.213' East;
- (c) thence south along that meridian to its southernmost intersection by the 500 metre line around Fairfax Islands reef; and
- (d) thence generally north-easterly along that 500 metre line to the point of commencement.

**7. Fairfax Islands reef (Western Side)**

The area the boundary of which:

- (a) commences at the westernmost point of the 500 metre line around Fairfax Islands reef;
- (b) runs thence generally north-easterly along that 500 metre line to its northernmost intersection by the meridian of Longitude 152°22.213' East;
- (c) thence south along that meridian to its southernmost intersection by the 500 metre line around Fairfax Islands reef; and
- (d) thence generally south-westerly, westerly and north-westerly along that 500 metre line to the point of commencement.

**9. Replenishment Areas**

**Group A**

The area enclosed within the 500 metre line of each of the following reefs:

- 1. Pompey Reef;
- 2. Unnamed reef (reef 20-308) located at, or about, Latitude 20°51.5' South, Longitude 150°23' East.

**Group B**

**1. Irving Reef**

The area the boundary of which:

- (a) commences at the westernmost point of the 500 metre line around the Polmaise and Irving Reefs complex;
- (b) runs thence generally north-easterly and south-easterly along that 500 metre line to its northernmost intersection by the meridian of Longitude 151°39' East;
- (c) thence south along that meridian to its southernmost intersection by the 500 metre line around the Polmaise and Irving Reefs complex; and
- (d) thence generally north-westerly and northerly along that 500 metre line to the point of commencement.

**2. Polmaise Reef**

The area the boundary of which:

- (a) commences at the easternmost point of the 500 metre line around the Polmaise and Irving Reefs complex;
- (b) runs thence generally north-westerly and westerly along that 500 metre line to its northernmost intersection by the meridian of Longitude 151°39' East;
- (c) thence south along that meridian to its southernmost intersection by the 500 metre line around the Polmaise and Irving Reefs complex; and
- (d) thence generally south-easterly, easterly, north-easterly and northerly along that 500 metre line to the point of commencement.

**Group C**

- 1. The area enclosed within the 500 metre line around Boulton Reef.

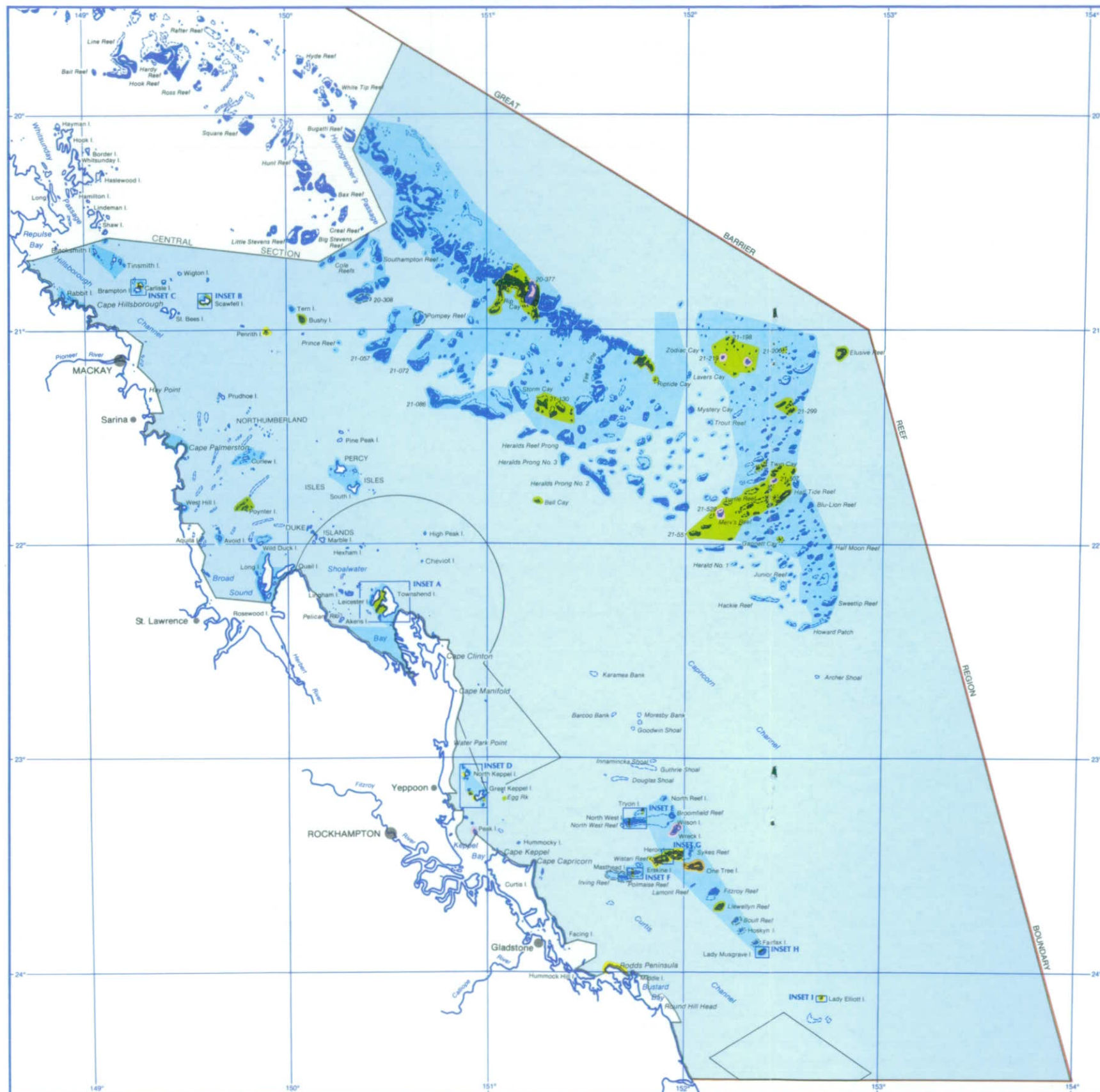






**GREAT BARRIER REEF**  
**MARINE PARK AUTHORITY**

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## MACKAY/CAPRICORN SECTION GREAT BARRIER REEF MARINE PARK ZONING PLAN — ZONING MAP

### ZONES

- General Use 'A' Zone
- General Use 'B' Zone
- Marine National Park 'A' Zone
- Marine National Park 'B' Zone
- Scientific Research Zone
- Preservation Zone

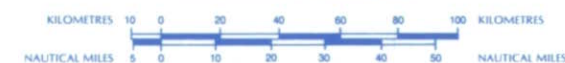
### AREAS OF ADDITIONAL CONTROL

- Replenishment Area
- Seasonal Closure Area
- Defence Area

### NOTES FOR THE ZONING PLAN

1. Included in the Marine Park are:
  - (a) the subsoil beneath the sea-bed within the Mackay/Capricorn Section, extending to a depth of 1,000 metres below the sea-bed;
  - (b) the subsoil beneath any land within the Mackay/Capricorn Section, extending to a depth of 1,000 metres below the surface; and
  - (c) the airspace above the Mackay/Capricorn Section extending to a height of 915 metres above the surface.
2. The Zoning Plan does not apply to an island, or a part of an island, that forms part of Queensland, and is not owned by the Commonwealth.
3. The locations of the zones depicted on this map are approximate and the zones depicted do not include any areas which are outside the Mackay/Capricorn Section.
4. Access to all zones is allowed in emergencies. (For full details refer to Part Four, Clause 16).

### LOCALITY MAP



- Great Barrier Reef Region
- Marine Park Section
- Island
- Reef and Shoal Edge

THIS MAP IS NOT INTENDED FOR NAVIGATIONAL PURPOSES



