



Great Barrier Reef Marine Park

CAIRNS SECTION ZONING PLAN



GREAT BARRIER REEF
MARINE PARK AUTHORITY

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Commonwealth of Australia

Great Barrier Reef Marine Park Act 1975

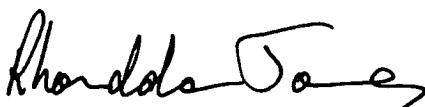
Great Barrier Reef Marine Park—Cairns Section Zoning Plan¹ (Amendment No. 1 of 1996)²

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 “Cairns Section” and titled the Great Barrier Reef Marine Park—Cairns Section Zoning Plan.

Dated 23 September 1996.



Chairperson



Member

1. Amendment

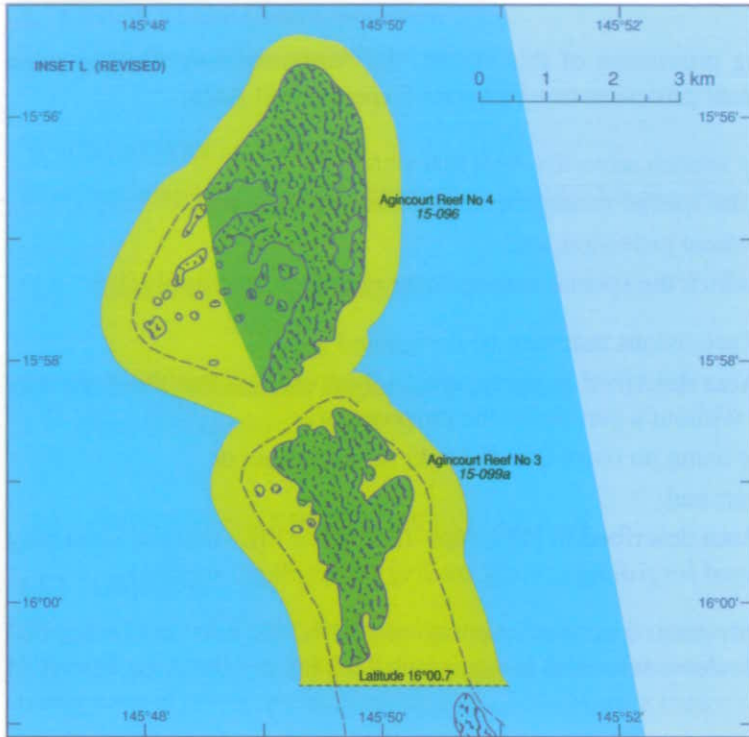
1.1 The Great Barrier Reef Marine Park—Cairns Section Zoning Plan is amended as set out in this instrument.

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

NOTES

1. Notified in the *Commonwealth of Australia Gazette* on 13 September 1989.
 2. Notified in the *Commonwealth of Australia Gazette* on 18 December 1996.
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Inset L and Inset X (Revised)



Part of BRA Q168 (Revised)

ZONES

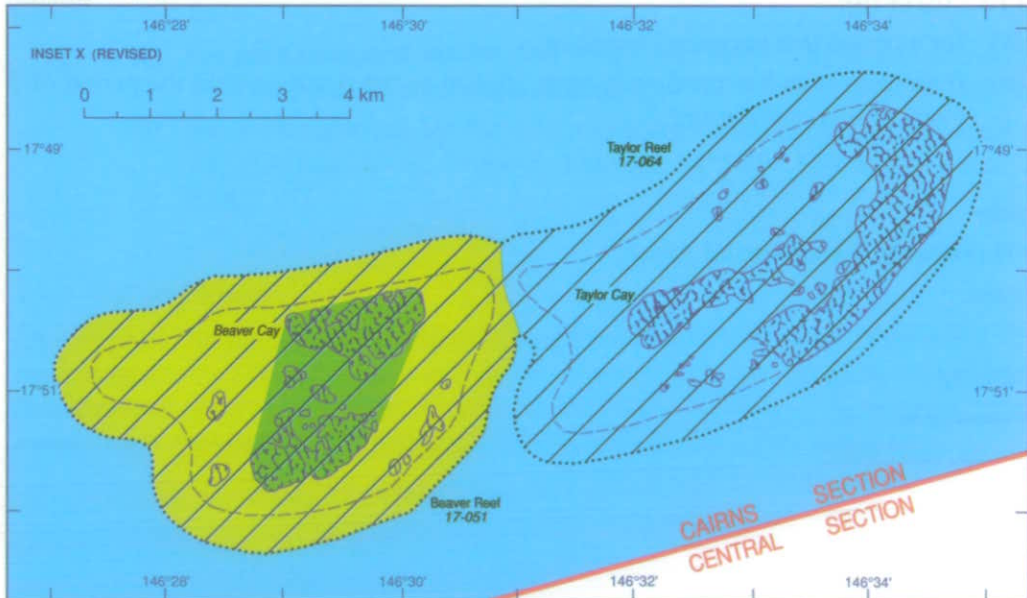
- General Use Zone
- Habitat Protection Zone

- Buffer Zone
- National Park Zone

AREAS OF ADDITIONAL CONTROL

- No Structures Subzone
- Seasonal Closure Area

Part of BRA Q171 (Revised)



2. Clause 1 (The Cairns Section)

2.1 Omit the heading, substitute:

“1 CITATION

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

“1A THE CAIRNS SECTION”.

3. Clause 13 (Fisheries Experimental Area)

3.1 Omit the clause, substitute:

“13 FISHERIES EXPERIMENTAL AREAS

13.1 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.

13.2 Location of Areas

Each of the following areas is a Fisheries Experimental Area:

- (a) the area enclosed by *the 500 metre line* encircling Eyrie Reef (reef 14–118) located at, or about, Latitude 14°43' South, Longitude 145°23' East;
- (b) the area enclosed by *the 500 metre line* encircling Rocky Islets Reef (reef 14–132a) located at, or about, Latitude 14°51.4' South, Longitude 145°28.8' East;
- (c) the area enclosed by *the 500 metre line* encircling the unnamed reef (reef 14–132b) located at, or about, Latitude 14°52' South, Longitude 145°31.7' East;
- (d) the area enclosed by *the 500 metre line* encircling the unnamed reef (reef 14–133) located at, or about, Latitude 14°54.9' South, Longitude 145°30.5' East.

13.3 Use and Entry

Despite the requirements of Part Two (Zoning Provisions), Part Three (Subzoning Provisions), and subject to Part Five (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.

13.4 Designation

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

13.4.2 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.

13.4.3 The special management provisions that may be designated are:

- (a) in relation to the Area described in paragraph 13.2 (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 13.2 (c) or (d)—that the Area may not be used or entered for *fishing* (except *trolling* for a pelagic species).

13.4.4 A special management provision described in paragraph 13.4.3 (a) must not be applied during the same period to both the Area described in paragraph 13.2 (a) and the Area described in paragraph 13.2 (b).

13.4.5 A special management provision must not be applied to the Area described in paragraph 13.2 (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.

13.4.6 A special management provision must not be applied to the Area described in paragraph 13.2 (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.”.

4. Schedule

4.1 Item H (Fisheries Experimental Area):

Omit the item.

5. Zoning Map

5.1 Insets L and X:

Omit the insets, substitute:

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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 5 - Interpretation (pages 5 to 8).

For further information on this Zoning Plan, please contact one of the following offices:

**Great Barrier Reef
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**Queensland Boating
and Fisheries Patrol**
64-66 Tingara Street
PORTSMITH QLD 4870
Telephone: (07) 4052 7404

**Great Barrier Reef
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Ground floor
The John Gorton Building
King Edward Terrace
PARKES ACT 2600
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CANBERRA ACT 2601
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**Queensland Parks and
Wildlife Service**
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NORTH QUAY QLD 4002
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IMPORTANT

This map was produced on a Horizontal Datum which has been superseded by the Geocentric Datum of Australia 1994 (GDA94). Heights remain as Australian Height Datum (AHD) heights.

HORIZONTAL DATUM CONVERSIONS (within approximately 20 metres)

To convert to GDA94

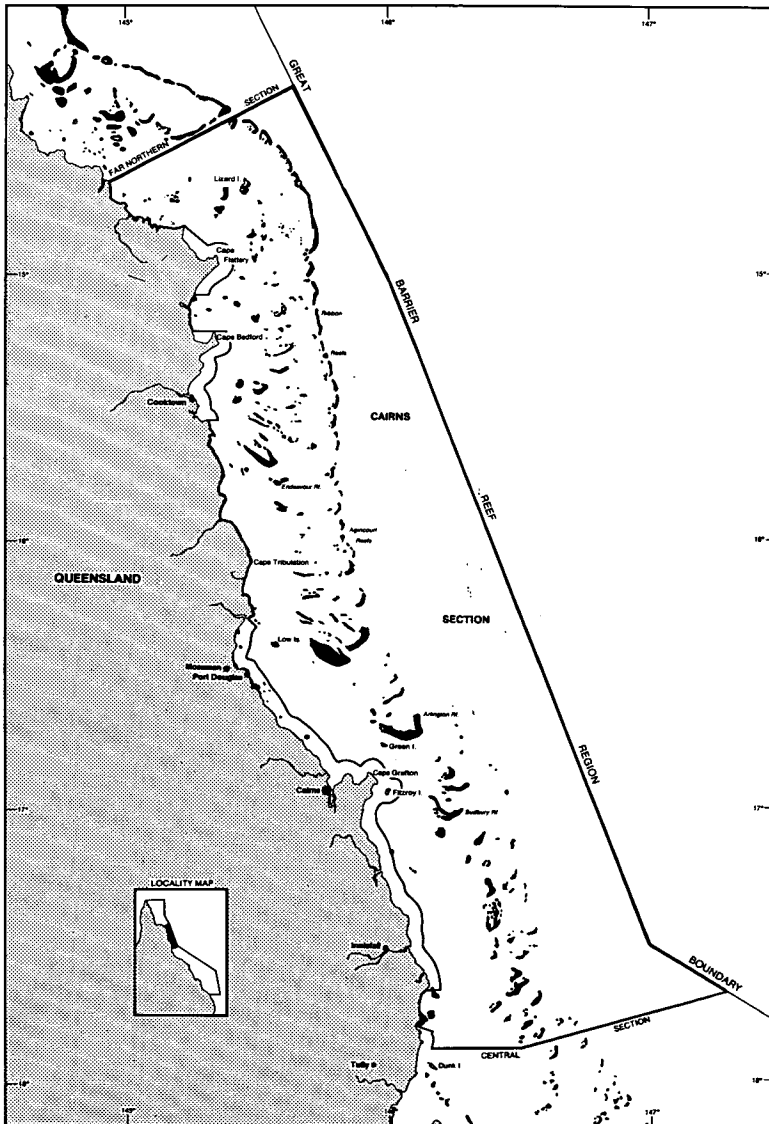
Latitude	Decreased by 6 Seconds (")
Longitude	Increased by 4 Seconds (")
Northing	Increased by 180 metres (")
Easting	Increased by 120 metres (")

For most practical purposes coordinates, converted to GDA94 coordinates above, will be compatible with satellite derived coordinates based on WGS84.

PART ONE - INTRODUCTION

1 THE CAIRNS SECTION

The *Great Barrier Reef Marine Park Act 1975* provides for the establishment, control, care and development of the Great Barrier Reef Marine Park. The *Cairns Section* was first proclaimed in 1981 (*Commonwealth of Australia Gazette*, 19 November 1981). It was amended by proclamation in 1989 (*Commonwealth of Australia Gazette*, 13 September 1989) with the amalgamation of the Cormorant Pass Section, which had previously been proclaimed in 1981. The map below shows the location and extent of the *Cairns Section*.



Great Barrier Reef Marine Park - Cairns Section

The framework for planning and management of the *Cairns Section* is provided by the Zoning Plan, the preparation of which is described in section 32 of the *Act*. The Zoning Plan sets out the purposes for which the *Cairns 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.
- **Waste may not be discharged into the Marine Park** without the permission of the *Authority*, other than in accordance with section 38J of the *Act*.
- The Governor General may make regulations to, amongst other things, regulate the conduct of activities in a zone or part of a zone.

2 HOW TO USE THIS ZONING PLAN

This Zoning Plan has been prepared in accordance with the *Act* to provide for the division of the *Cairns Section* into zones and to make provision with respect to the purposes for which each zone may be used or entered.

Part Two of this Plan specifies, for each zone, the zoning provisions that apply; that is, the purposes which are allowed without a permit, as well as those purposes which require the written permission of the *Authority* or its delegate. Those purposes which require a permit override purposes which are allowed without a permit (sub-section 3A(2) of the *Act* refers).

The Zoning Plan provides for a range of activities to occur in the *Cairns Section*, and provides for separation of conflicting uses. Although the range of activities allowed in each zone is more restricted moving from the General Use Zone to the Preservation Zone, this is not to suggest that the area of the Marine Park that falls within the General Use Zone does not have very high conservation values. In fact, it is often the case that areas in the General Use Zone have very significant values both for nature conservation and for recreational or commercial uses. Maintenance of these values may require the areas to remain in their natural state free from activities that would alienate the area from those existing uses, for example,

building of a structure or granting exclusive use of an area, and free from activities which would modify the habitat and ecology, for example, dredging or introduction of nutrients through waste disposal. These activities are specifically precluded in the Preservation Zone and in the No Structures Subzone and may only occur elsewhere in the *Cairns Section* with the prior written permission of the *Authority*.

In order to obtain a permit, applicants must satisfy the *Authority* that the use will not cause unacceptable environmental impacts and that it contributes to the desirable future use and amenity of the area.

The Zoning Plan also provides for No Structures Subzones, to ensure that a range of areas across a range of zones remain free from structures and permanently moored facilities. *Designated areas*, within zones, may also be established to apply specific management conditions, for example, to regulate activities in heavily used areas to provide for public safety or to enable resource stocks to recover. Other activities for which special provisions are made include: shipping, defence training exercises and scientific research.

The following names are assigned to each zone, subzone or *designated area*:

Name of Zone

- General Use Zone
- Habitat Protection Zone
- Conservation Park Zone
- Buffer Zone
- National Park Zone
- Preservation Zone

Name of Subzone

- No Structures Subzone

Name of Designated Area

- Fisheries Experimental Area
- Seasonal Closure Area
- Defence Area
- Shipping Area
- Special Management Area
- Area to be Avoided by *Aircraft*

The zoning provisions are summarised by the Activity Matrix shown on the Zoning Map in this document, but Part Two of this Zoning Plan should be referred to for details.

The boundaries of each zone and subzone, and the name assigned to each zone, are set out in the *Schedule* to this Zoning Plan. Where for the purposes of this Zoning Plan it is necessary to determine the position of a point, line or area, that determination is to be made by reference to the Australian Geodetic Datum 1966 (AGD 66).

The boundaries of the Seasonal Closure Areas, Fisheries Experimental Areas and Defence Areas are also set out in the *Schedule* to this Zoning Plan. However, it should be noted that this Zoning Plan also provides for the designation of additional areas.

The approximate locations of zones, subzones and *designated areas* are shown on the Zoning Map in 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:

- (a) is to be construed as permitting the conduct of any activity in a manner other than in accordance with other laws of the Commonwealth or Queensland;
- (b) has any effect contrary to the obligations of the Commonwealth Government under international law;
- (c) is to be construed as permitting the *taking* of any *animal* or *plant* protected under Commonwealth or Queensland legislation;
- (d) is to be construed as regulating, restricting, restraining or prohibiting the construction or display of signs or notices required by law; and
- (e) is to be construed as preventing the further control, by the Great Barrier Reef Marine Park *Regulations*, of an activity which is allowed or permitted by the Zoning Plan.

4 MANAGEMENT PLANS

The *Authority* may prepare management plans that are more detailed than the Zoning Plan for the management of particular activities and for the use of areas within the *Cairns Section*.

Each management plan will be in accordance with the provisions of the *Act* and the Zoning Plan in so far as activities which are not permitted in the relevant zone(s) will not be permitted by provisions of a management plan. However, an area may be designated by a *Special Management Area* in accordance with the Zoning Plan or an activity may be subject to *Regulations*, thus giving effect to specific provisions of a management plan. This may result in activities being more restricted than otherwise specified by the Zoning Plan. Management plans will be a major basis upon which applications to use or enter an area will be assessed under the *Regulations*.

In preparing management plans the *Authority* will take into consideration, amongst other things: all existing use and amenity; and the cultural and heritage values to *traditional inhabitants*. Each management plan will be made available for public comment for a period of not less than 30 days. Public comment will be taken into account by the *Authority* when finalising a management plan.

Matters to be addressed by a management plan will include:

- (a) any requirements for the conservation of natural resources;
- (b) any requirements for the protection of cultural and heritage values;
- (c) the desirable future use and amenity; and

- (d) any other provisions necessary for orderly and proper management.
The *Authority* may specify a name for an area covered by a management plan.

5 INTERPRETATION

For the purposes of this Zoning Plan, unless the contrary intention appears, the following definitions apply:

<i>Act</i>	means the <i>Great Barrier Reef Marine Park Act 1975</i> ;
<i>aircraft</i>	has the same meaning as in the <i>Act</i> ;
<i>animal</i>	has the same meaning as in the <i>Act</i> ;
<i>Authority</i>	means the Great Barrier Reef Marine Park Authority established by the <i>Act</i> ;
<i>bait gathering</i>	means <i>taking yabbies, eugaries (pippies), bait worms or crabs</i> by hand or by hand-held implement;
<i>bait netting</i>	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;
<i>bait worms</i>	means worms belonging to the Class Polychaeta;
<i>Cairns Section</i>	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 <i>Act</i> and published in the <i>Commonwealth of Australia Gazette</i> on 13 September 1989 and assigned by that Proclamation the name 'Great Barrier Reef Marine Park - Cairns Section';
<i>collecting</i>	means the <i>taking</i> of any <i>animal, plant or marine product</i> declared in the <i>Regulations</i> for the purposes of this definition;
<i>commercial netting</i>	means <i>fishing</i> using a <i>net</i> declared in the <i>Regulations</i> for the purposes of this definition;
<i>crabbing</i>	means the <i>taking</i> of <i>crabs</i> using crab pots, dillies or any other apparatus declared in the <i>Regulations</i> for the purposes of this definition;
<i>crabs</i>	means crustaceans of the Section Brachyura;
<i>designated area</i>	means an area within a zone or zones set aside for the purposes of fisheries experiments, seasonal closure, shipping, defence, special management or to be avoided by <i>aircraft</i> ;
<i>developmental fishery program</i>	means a program of <i>fishing</i> or <i>collecting</i> that: <ol style="list-style-type: none"> (a) uses equipment or techniques which have not previously been used in a commercial fishery in the <i>Great Barrier Reef Region</i>; (b) targets, either wholly or in part, a species for which there is not a commercial fishery in the <i>Great Barrier Reef Region</i>; or (c) is a program which the <i>Authority</i> has, by <i>written advertisement</i>, declared to be a <i>developmental fishery program</i>;

<i>educational facility</i>	has the same meaning as in the <i>Act</i> ;
<i>educational program</i>	has the same meaning as in the <i>Act</i> ;
<i>eugarie facility</i>	means a mollusc belonging to the species <i>Plebidonax deltoides</i> ;
<i>fishing</i>	has the same meaning as in the <i>Act</i> ;
<i>Great Barrier Reef Region</i>	has the same meaning as in the <i>Act</i> ;
<i>hook</i>	means a single <i>hook</i> or a group of <i>hooks</i> linked (ganged) together;
<i>limited collecting</i>	means <i>collecting</i> of shells, fish and invertebrates (other than coral - Class Anthozoa) in accordance with the limitations declared in the <i>Regulations</i> for the purposes of this definition;
<i>limited crabbing</i>	means <i>crabbing</i> using no more than the prescribed number of crab pots, dillies, inverted dillies or other apparatus declared in the <i>Regulations</i> for the purposes of this definition;
<i>limited educational program</i>	means the conduct of an <i>educational program</i> that: <ul style="list-style-type: none"> (a) does not involve the <i>taking</i> of <i>plants, animals, or marine products</i>; and (b) is a component of a course conducted by a school or tertiary institution which is accredited by a relevant State or Commonwealth department responsible for education; or (c) is a component of a course conducted by an overseas educational institution accredited by a relevant national body responsible for education;
<i>limited line fishing</i>	means <i>fishing</i> in accordance with any other limitations which may be declared in the <i>Regulations</i> for the purposes of this definition;
<i>limited oyster gathering</i>	means gathering of oyster (<i>oyster gathering</i>) for immediate consumption;
<i>limited research</i>	means research that does not involve an activity which, if it were not part of a research activity, would require a permit in the zone: <ul style="list-style-type: none"> (a) under this Zoning Plan; or (b) under the <i>Regulations</i> or the <i>Act</i>;
<i>limited spearfishing</i>	means <i>spearfishing</i> in accordance with any other limitations which may be declared in the <i>Regulations</i> for the purposes of this definition;
<i>marine product</i>	includes coral limestone, shell-grit, star sand and all other material comprising the sea-bed within the <i>Cairns Section</i> ;

<i>oyster gathering</i>	means the <i>taking</i> of shell-fish of the Family Ostreidae other than by dredging;
<i>permanently moored facility</i>	means a <i>facility</i> which is moored in the one vicinity: <ul style="list-style-type: none"> (a) for more than 14 consecutive days; or (b) for more than 30 days in any period of 60 days; or (c) as otherwise defined in the <i>Regulations</i>;
<i>photography and filming</i>	means the use of still, video or cine camera equipment for the recording of images;
<i>plant</i>	has the same meaning as in the <i>Act</i> ;
<i>power-head</i>	means a device that: <ul style="list-style-type: none"> (a) may be attached to a spear; (b) consists of or contains an explosive charge; and (c) by which fish may be taken;
<i>reef</i>	includes bommie fields, reef slopes, moats and ramparts;
<i>reef edge</i>	means the seaward edge of a <i>reef</i> ;
<i>Regulations</i>	means <i>Regulations</i> made under the <i>Act</i> ;
<i>Schedule</i>	means the <i>Schedule</i> to this Zoning Plan;
<i>ship</i>	means a <i>vessel</i> with a gross tonnage in excess of 1500;
<i>spearfishing</i>	means <i>fishing</i> , using a spear or speargun but not using: <ul style="list-style-type: none"> (a) a <i>power head</i>; (b) a firearm; or (c) underwater breathing apparatus other than a snorkel;
<i>stowed or secured</i>	means equipment rendered inoperative and stowed in accordance with any other requirements which may be declared in the <i>Regulations</i> for the purpose of this definition;
<i>taking</i>	in relation to <i>animals</i> , <i>plants</i> and <i>marine products</i> includes to remove, gather, catch, capture, kill, destroy, dredge for, raise, carry away, bring ashore, interfere with or obtain by any means, or to attempt to carry out any of those acts;
<i>the 5 kilometre line</i>	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;
<i>the 500 metre line</i>	means the line every point of which is at a distance of 500 metres seaward from the nearest point of the <i>reef edge</i> of the <i>reef</i> to which it applies. ' <i>The one kilometre line</i> ' and ' <i>the 100 metre line</i> ' have corresponding meanings;
<i>the coastal 500 metre line</i>	means the line every point of which: <ul style="list-style-type: none"> (a) 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 (b) where there is a fringing <i>reef</i> wholly or partly around that island or wholly or partly along that mainland, is at a distance of 500 metres seaward from the nearest point of the

	<i>reef edge</i> of that fringing reef. 'The coastal 100 metre line' and 'the coastal one kilometre line' have a corresponding meaning;
<i>the median line</i>	means the line every point of which is equidistant from the nearest points of the <i>reefs</i> or coastline to which it applies;
<i>tourist</i>	has the same meaning as in the <i>Act</i> ;
<i>tourist facility</i>	has the same meaning as in the <i>Act</i> ;
<i>tourist program</i>	has the same meaning as in the <i>Act</i> ;
<i>traditional fishing</i>	means <i>fishing</i> , otherwise than for purposes of recreation, sale or trade, by a <i>traditional inhabitant</i> ;
<i>traditional hunting and gathering</i>	means <i>collecting</i> , otherwise than for purposes of recreation, sale or trade, by a <i>traditional inhabitant</i> ;
<i>traditional inhabitant</i>	means a person of Aboriginal or Torres Strait Islander descent, who is recognised in the community as an Aboriginal or Torres Strait Islander and who identifies as an Aboriginal or Torres Strait Islander;
<i>trolling</i>	means <i>fishing</i> with a line, trailed behind a <i>vessel</i> that is underway, but does not include driftfishing when the <i>vessel</i> is adrift;
<i>vessel</i>	has the same meaning as in the <i>Act</i> ;
<i>written advertisement</i>	means a notice published in: (a) the <i>Commonwealth of Australia Gazette</i> ; (b) a newspaper circulating generally in the State of Queensland; and (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;
<i>yabbies</i>	means crustaceans of the genera <i>Upogebia</i> and <i>Callianassa</i> belonging to the Family Callianassidae.

PART TWO - ZONING PROVISIONS

6 GENERAL USE ZONE

6.1 Objective of the Zone

The objective of the General Use Zone is to provide for the conservation of the Great Barrier Reef Marine Park, while providing opportunities for reasonable general use.

6.2 Location of the Zone

The General Use Zone consists of the area described in the *Schedule* titled General Use Zone, and is indicated by light blue shading on the Zoning Map.

6.3 Use and Entry without a Permit

Subject to Part Three (Subzoning Provisions), Part Four (Designated Area

Provisions), Part Five (Additional Uses and Exemptions) and clause 6.4, the only purposes for which the General Use Zone may be used or entered without a permit are:

- (a) recreational activities that do not involve the *taking of plants, animals, or marine products*;
- (b) *fishing* involving:
 - (i) *trolling*;
 - (ii) *line fishing* using no more than six *hooks* per line;
 - (iii) *spearfishing*;
 - (iv) *bait netting*;
 - (v) *commercial netting*;
 - (vi) *trawling*;
- (c) *collecting* involving:
 - (i) *limited collecting* of shells, fish and invertebrates (not coral);
 - (ii) *oyster gathering*;
 - (iii) *crabbing*;
 - (iv) *bait gathering*;
- (d) *photography, filming* and/or sound recording;
- (e) *limited research*;
- (f) conduct of a *limited educational program*;
- (g) navigation of *aircraft* (Note clause 18) or *vessels* provided that any equipment which is normally used for *fishing* or *collecting* is *stowed or secured* at all times at which the *vessel* or *aircraft* is in a part of the Zone in which the use of that equipment is not permitted under this Zoning Plan.

6.4 Use and Entry with a Permit

Subject to Part Three (Subzoning Provisions), Part Four (Designated Area Provisions) and Part Five (Additional Uses and Exemptions), the written permission of the *Authority* is required to use or enter the General Use Zone for the following purposes:

- (a) *fishing, collecting* or hunting involving:
 - (i) *line fishing* using more than six *hooks* per line;
 - (ii) the conduct of a *developmental fishery program*;
 - (iii) *traditional fishing* and *traditional hunting and gathering* (other than *fishing* or *collecting* specified in clause 6.3);
 - (iv) *collecting* other than *limited collecting*;
 - (v) *mariculture*;
- (b) *camping*;
- (c) conduct of a *tourist program*;
- (d) *research* other than *limited research*;
- (e) conduct of an *educational program* other than a *limited educational program*;

- (f) the operation of a *vessel* or *aircraft* in the one vicinity:
 - (i) for more than 14 consecutive days; or
 - (ii) for more than 30 days in any period of 60 days;
- (g) the navigation of a hovercraft;
- (h) the operation of a *facility* for a purpose which is consistent with meeting the objective of the Zone (other than the use of a *vessel* or *aircraft* for a purpose specified in clause 6.3), including:
 - (i) the discharge of waste from that *facility*;
 - (ii) the building, assembling, fixing in position, maintenance or demolition of that *facility*;
 - (iii) the construction or conduct of mooring *facilities* for *vessels*;
 - (iv) the operation of a landing area or *facility* for *aircraft*;
- (i) the carrying out of works for a purpose which is consistent with meeting the objective of the Zone, including:
 - (i) the dumping of spoil;
 - (ii) reclamation;
 - (iii) beach protection works;
 - (iv) harbour works;
 - (v) road building works;
- (j) programs for the *taking* of *animals* or *plants* which pose a threat to:
 - (i) human life or safety;
 - (ii) marine or island ecosystems which are part of the Marine Park; or
 - (iii) the use and amenity of an area or of adjacent areas;
- (k) any other purpose:
 - (i) not listed in clause 6.3;
 - (ii) that is consistent with meeting the objective of the Zone.

Note: in order to obtain permission, applicants must satisfy the *Authority* that no unacceptable environmental impacts will occur as a result of the use of the area for the purpose for which permission is sought - see *Regulations* for details.

7 HABITAT PROTECTION ZONE

7.1 Objectives of the Zone

The objectives of the Habitat Protection Zone are:

- (a) to provide for the conservation of the Great Barrier Reef Marine Park through the protection and management of significant habitats free from trawling and generally free from shipping; and
- (b) to provide for general use, including *fishing* and *collecting*.

7.2 Location of the Zone

The Habitat Protection Zone consists of the areas described in the *Schedule* titled Habitat Protection Zone, and is indicated by dark blue shading on the Zoning Map.

7.3 Use and Entry without a Permit

Subject to Part Three (Subzoning Provisions), Part Four (Designated Area

Provisions), Part Five (Additional Uses and Exemptions) and clause 7.4, the only purposes for which the Habitat Protection Zone may be used or entered without a permit are:

- (a) recreational activities that do not involve the *taking of plants, animals, or marine products*;
- (b) *fishing* involving:
 - (i) *trolling*;
 - (ii) *line fishing* using no more than six *hooks* per line;
 - (iii) *spearfishing*;
 - (iv) *bait netting*;
 - (v) *commercial netting*;
- (c) *collecting* involving:
 - (i) *limited collecting* of shells, fish and invertebrates (not coral);
 - (ii) *oyster gathering*;
 - (iii) *crabbing*;
 - (iv) *bait gathering*;
- (d) *photography, filming* and/or sound recording;
- (e) *limited research*;
- (f) conduct of a *limited educational program*;
- (g) navigation of *aircraft* (Note clause 18) or *vessels*, other than *ships*, provided that any equipment which is normally used for *fishing* or *collecting* is *stowed or secured* at all times when the *vessel* or *aircraft* is in a part of the Zone in which the use of that equipment is not permitted under this Zoning Plan.

7.4 Use and Entry with a Permit

Subject to Part Three (Subzoning Provisions), Part Four (Designated Area Provisions) and Part Five (Additional Uses and Exemptions), the written permission of the *Authority* is required to use or enter the Habitat Protection Zone for the following purposes:

- (a) *fishing, collecting* or hunting involving:
 - (i) *line fishing* using more than six *hooks* per line;
 - (ii) the conduct of a *developmental fishery program*;
 - (iii) *traditional fishing* and *traditional hunting and gathering* (other than *fishing* or *collecting* specified in clause 7.3);
 - (iv) *collecting* other than *limited collecting*;
 - (v) *mariculture*;
- (b) *camping*;
- (c) conduct of a *tourist program*;
- (d) *research* other than *limited research*;
- (e) conduct of an *educational program* other than a *limited educational program*;

- (f) the operation of a *vessel* or *aircraft* in the one vicinity:
 - (i) for more than 14 consecutive days; or
 - (ii) for more than 30 days in any period of 60 days;
- (g) the navigation of a hovercraft;
- (h) the navigation of *ships* for the purposes of tourism or research;
- (i) the operation of a *facility* for a purpose which is consistent with meeting the objectives of the Zone (other than the use of a *vessel* or *aircraft* for a purpose specified in clause 7.3), including:
 - (i) the discharge of wastes from that *facility*;
 - (ii) the building, assembling, fixing in position, maintenance or demolition of that *facility*;
 - (iii) the construction or conduct of mooring *facilities* for *vessels*;
 - (iv) the operation of a landing area, or *facility* for *aircraft*;
- (j) the carrying out of works for a purpose which is consistent with meeting the objectives of the Zone, including:
 - (i) the dumping of spoil;
 - (ii) reclamation;
 - (iii) beach protection works;
 - (iv) harbour works;
 - (v) road building works;
- (k) programs for the *taking of animals or plants* which pose a threat to:
 - (i) human life or safety;
 - (ii) marine or island ecosystems which are part of the Marine Park; or
 - (iii) the use and amenity of an area or of adjacent areas;
- (l) any other purpose:
 - (i) not listed in clause 7.3;
 - (ii) that is consistent with meeting the objectives of the Zone.

Note: in order to obtain permission, applicants must satisfy the *Authority* that no unacceptable environmental impacts will occur as a result of the use of the area for the purpose for which permission is sought - see *Regulations* for details.

8 CONSERVATION PARK ZONE

8.1 Objectives of the Zone

The objectives of the Conservation Park Zone are:

- (a) to provide for the protection of areas of the Great Barrier Reef Marine Park in a natural state while allowing the public to appreciate and enjoy the relatively undisturbed nature of those areas;
- (b) to provide for restricted *fishing* and restricted *collecting*; and
- (c) to provide for *traditional fishing, hunting and gathering* to continue to be undertaken by *traditional inhabitants*.

8.2 Location of the Zone

The Conservation Park Zone consists of the areas described in the *Schedule* titled

Conservation Park Zone, and is indicated by yellow shading on the Zoning Map.

8.3 Use and Entry without a Permit

Subject to Part Three (Subzoning Provisions), Part Four (Designated Area Provisions), Part Five (Additional Uses and Exemptions) and clause 8.4, the only purposes for which the Conservation Park Zone may be used or entered without a permit are:

- (a) recreational activities that do not involve the *taking of plants, animals, or marine products*;
- (b) *fishing* involving:
 - (i) *trolling* for pelagic species;
 - (ii) *limited line fishing* by a person using no more than two hand-held rods or handlines, each with:
 - (A) no more than one *hook*; or
 - (B) an artificial fly; or
 - (C) a lure;
 - (iii) *limited spearfishing* at the following areas described in the *Schedule*:
 - (A) Hope Islands;
 - (B) Snapper Island;
 - (C) Frankland Islands (South);
 - (D) North Barnard Islands;
 - (iv) *bait netting*;
- (c) *collecting* involving:
 - (i) *limited oyster gathering*;
 - (ii) *limited crabbing*;
 - (iii) *bait gathering*;
- (d) *photography, filming and/or sound recording*;
- (e) *limited research*;
- (f) conduct of a *limited educational program*;
- (g) navigation of *aircraft* (Note clause 18) or *vessels*, other than *ships*, provided that any equipment which is normally used for *fishing* or *collecting* is *stowed or secured* at all times when the *vessel* or *aircraft* is in a part of the Zone in which the use of that equipment is not permitted under this Zoning Plan.

Note: by *written advertisement* the *Authority* may further restrict the location and times for *bait netting* and *limited spearfishing*.

8.4 Use and Entry with a Permit

Subject to Part Three (Subzoning Provisions), Part Four (Designated Area Provisions) and Part Five (Additional Uses and Exemptions), the written permission of the *Authority* is required to use or enter the Conservation Park Zone for the following purposes:

- (a) *traditional fishing* and *traditional hunting and gathering* (other than *fishing*)

- or *collecting* specified in clause 8.3);
- (b) camping;
- (c) conduct of a *tourist program*;
- (d) research other than *limited research*;
- (e) conduct of an *educational program* other than a *limited educational program*;
- (f) the operation of a *vessel* or *aircraft* in the one vicinity:
 - (i) for more than 14 consecutive days; or
 - (ii) for more than 30 days in any period of 60 days;
- (g) the navigation of a hovercraft;
- (h) the navigation of *ships* for the purposes of tourism or research;
- (i) the operation of a *facility* for a purpose which is consistent with meeting the objectives of the Zone (other than the use of a *vessel* or *aircraft* for a purpose specified in clause 8.3), including:
 - (i) the discharge of wastes from that *facility*;
 - (ii) the building, assembling, fixing in position, maintenance or demolition of that *facility*;
 - (iii) the construction or conduct of mooring *facilities* for *vessels*;
 - (iv) the operation of a landing area, or *facility* for *aircraft*;
- (j) the carrying out of works for a purpose which is consistent with meeting the objectives of the Zone;
- (k) programs for the *taking of animals* or *plants* which pose a threat to:
 - (i) human life or safety;
 - (ii) marine or island ecosystems which are part of the Marine Park; or
 - (iii) the use and amenity of an area or of adjacent areas;
- (l) any other purpose:
 - (i) not listed in clause 8.3;
 - (ii) that is consistent with meeting the objectives of the Zone.

Note: in order to obtain permission, applicants must satisfy the *Authority* that no unacceptable environmental impacts will occur as a result of the use of the area for the purpose for which permission is sought - see *Regulations* for details.

9 BUFFER ZONE

9.1 Objectives of the Zone

The objectives of the Buffer Zone are:

- (a) to provide for the protection of areas of the Great Barrier Reef Marine Park in a natural state while allowing the public to appreciate and enjoy the relatively undisturbed nature of those areas;
- (b) to provide for limited *fishing* for pelagic species; and
- (c) to provide for *traditional fishing, hunting and gathering* to continue to be undertaken by *traditional inhabitants*.

9.2 Location of the Zone

The Buffer Zone consists of the areas described in the *Schedule* titled Buffer Zone,

and is indicated by light green shading on the Zoning Map.

9.3 Use and Entry without a Permit

Subject to Part Three (Subzoning Provisions), Part Four (Designated Area Provisions), Part Five (Additional Uses and Exemptions) and clause 9.4, the only purposes for which the Buffer Zone may be used or entered without a permit are:

- (a) recreational activities that do not involve the *taking of plants, animals, or marine products*;
- (b) *fishing* involving:
 - (i) *trolling* for pelagic species;
 - (ii) *bait netting* for pelagic species;
- (c) *photography, filming* and/or sound recording;
- (d) *limited research*;
- (e) the conduct of a *limited educational program*;
- (f) navigation of *aircraft* (Note clause 18) or *vessels*, other than *ships*, provided that any equipment which is normally used for *fishing or collecting* is *stowed or secured* at all times when the *vessel or aircraft* is in a part of the Zone in which the use of that equipment is not permitted under this Zoning Plan.

Note: by *written advertisement* the *Authority* may further restrict the location and times for *bait netting*.

9.4 Use and Entry with a Permit

Subject to Part Three (Subzoning Provisions), Part Four (Designated Area Provisions) and Part Five (Additional Uses and Exemptions), the written permission of the *Authority* is required to use or enter the Buffer Zone for the following purposes:

- (a) *traditional fishing and traditional hunting and gathering*;
- (b) camping;
- (c) the conduct of a *tourist program*;
- (d) research other than *limited research*;
- (e) the conduct of an *educational program* other than a *limited educational program*;
- (f) the operation of a *vessel or aircraft* in the one vicinity:
 - (i) for more than 14 consecutive days; or
 - (ii) for more than 30 days in any period of 60 days;
- (g) the navigation of a hovercraft;
- (h) the navigation of *ships* for the purposes of tourism or research;
- (i) the operation of a *facility* for a purpose which is consistent with meeting the objectives of the Zone (other than the use of a *vessel or aircraft* for a purpose specified in clause 9.3), including:
 - (i) the discharge of wastes from that *facility*;
 - (ii) the building, assembling, fixing in position, maintenance or demolition of that *facility*;

- (iii) the construction or conduct of mooring *facilities* for *vessels*;
- (iv) the operation of a landing area, or *facility* for *aircraft*;
- (j) the carrying out of works which are consistent with meeting the objectives of the Zone;
- (k) programs for the *taking* of *animals* or *plants* which pose a threat to:
 - (i) human life or safety;
 - (ii) marine or island ecosystems which are part of the Marine Park; or
 - (iii) the use and amenity of an area or of adjacent areas;
- (l) any other purpose:
 - (i) not listed in clause 9.3;
 - (ii) that is consistent with meeting the objectives of the Zone.

Note: in order to obtain permission, applicants must satisfy the *Authority* that no unacceptable environmental impacts will occur as a result of the use of the area for the purpose for which permission is sought - see *Regulations* for details.

10 NATIONAL PARK ZONE

10.1 Objectives of the Zone

The objectives of the National Park Zone are:

- (a) to provide for the protection of areas of the Great Barrier Reef Marine Park in a natural state while allowing the public to appreciate and enjoy the relatively undisturbed nature of those areas; and
- (b) to provide for *traditional fishing, hunting and gathering* to continue to be undertaken by *traditional inhabitants*.

10.2 Location of the Zone

The National Park Zone consists of the areas described in the *Schedule* titled National Park Zone, and is indicated by dark green shading on the Zoning Map.

10.3 Use and Entry without a Permit

Subject to Part Three (Subzoning Provisions), Part Four (Designated Area Provisions), Part Five (Additional Uses and Exemptions) and clause 10.4, the only purposes for which the National Park Zone may be used or entered without a permit are:

- (a) recreational activities that do not involve the *taking* of *plants, animals, or marine products*;
- (b) *photography, filming* and/or sound recording;
- (c) *limited research*;
- (d) the conduct of a *limited educational program*;
- (e) navigation of *aircraft* (Note clause 18) or *vessels*, other than *ships*, provided that any equipment which is normally used for *fishing* or *collecting* is *stowed or secured* at all times when the *vessel* or *aircraft* is in a part of the Zone in which the use of that equipment is not permitted under this Zoning Plan.

10.4 Use and Entry with a Permit

Subject to Part Three (Subzoning Provisions), Part Four (Designated Area Provisions) and Part Five (Additional Uses and Exemptions), the written permission of the *Authority* is required to use or enter the National Park Zone for the following purposes:

- (a) *traditional fishing and traditional hunting and gathering*;
- (b) camping;
- (c) the conduct of a *tourist program*;
- (d) research other than *limited research*;
- (e) the conduct of an *educational program* other than a *limited educational program*;
- (f) the operation of a *vessel or aircraft* in the one vicinity:
 - (i) for more than 14 consecutive days; or
 - (ii) for more than 30 days in any period of 60 days;
- (g) the navigation of a hovercraft;
- (h) the navigation of *ships* for the purposes of tourism or research;
- (i) the operation of a *facility* for a purpose which is consistent with meeting the objectives of the Zone (other than the use of a *vessel or aircraft* for a purpose specified in clause 10.3), including:
 - (i) the discharge of wastes from that *facility*;
 - (ii) the building, assembling, fixing in position, maintenance or demolition of that *facility*;
 - (iii) the construction or conduct of mooring *facilities* for *vessels*;
 - (iv) the operation of a landing area, or *facility* for *aircraft*;
- (j) the carrying out of works which are consistent with meeting the objectives of the Zone;
- (k) programs for the *taking of animals or plants* which pose a threat to:
 - (i) human life or safety;
 - (ii) marine or island ecosystems which are part of the Marine Park; or
 - (iii) the use and amenity of an area or of adjacent areas;
- (l) any other purpose:
 - (i) not listed in clause 10.3;
 - (ii) that is consistent with meeting the objectives of the Zone.

Note: in order to obtain permission, applicants must satisfy the *Authority* that no unacceptable environmental impacts will occur as a result of the use of the area for the purpose for which permission is sought - see *Regulations* for details.

11 PRESERVATION ZONE

11.1 Objective of the Zone

The objective of the Preservation Zone is to provide for the preservation of areas of the Great Barrier Reef Marine Park in their natural state undisturbed by human

activities except for the purposes of scientific research.

11.2 Location of the Zone

The Preservation Zone consists of the areas described in the *Schedule* titled Preservation Zone, and is indicated by pink shading on the Zoning Map.

11.3 Use and Entry without a Permit

Subject to Part Five (Additional Uses and Exemptions) and clause 11.4, the only purpose for which the Preservation Zone may be used or entered without a permit is the operation of *aircraft* (Note clause 18) at an altitude of not less than 500 feet above ground or water.

11.4 Use and Entry with a Permit

Subject to Part Five (Additional Uses and Exemptions), the written permission of the *Authority* is required to use or enter the Preservation Zone for the following purposes:

- (a) scientific research that cannot reasonably be carried out in any other Zone;
- (b) any other purpose:
 - (i) not listed in clause 11.3;
 - (ii) that is consistent with meeting the objective of the Zone.

Note: in order to obtain permission, applicants must satisfy the *Authority* that no unacceptable environmental impacts will occur as a result of the use of the area for the purpose for which permission is sought - see *Regulations* for details.

PART THREE - SUBZONING PROVISIONS

12 NO STRUCTURES SUBZONE

12.1 Objective of the Subzone

The objective of the No Structures Subzone is to ensure that some areas of the Great Barrier Reef Marine Park remain:

- (a) in a natural state, largely unaltered by human works; and
- (b) free from structures and *permanently moored facilities*, except for approved *vessel* moorings, approved management, research, and monitoring *facilities* and approved navigational markers which are essential for the protection, wise use, understanding and enjoyment of the Marine Park.

12.2 Location of the Subzone

The No Structures Subzone consists of the areas described in the *Schedule* titled No Structures Subzone, and is indicated by hatching on the Zoning Map.

12.3 Use and Entry without a Permit

In addition to the requirements of Part Two (Zoning Provisions) and subject to Part Four (Designated Area Provisions), Part Five (Additional Uses and Exemptions) and clause 12.4, the placement or operation of structures or *permanently moored facilities* will not be permitted in the No Structures Subzone.

12.4 Use and Entry with a Permit

In addition to the requirements of Part Two (Zoning Provisions), Part Four (Designated Area Provisions), Part Five (Additional Uses and Exemptions) and clause 12.3, the following provisions apply to the No Structures Subzone:

- (a) in order to provide an opportunity to find an alternative site or an alternative method for existing operations and existing structures or *permanently moored facilities* which are permitted at the time the Zoning Plan comes into effect, permission may be granted by the *Authority* for those *facilities* to remain, subject to the following conditions:
 - (i) permits are not transferable;
 - (ii) the type, size and use of the structures or *facilities* may not be changed in any manner which would be inconsistent with the objective of the Subzone;
- (b) approved *vessel* moorings, approved management, research and monitoring *facilities* and approved navigational markers may be allowed with the written permission of the *Authority*.

Note: in order to obtain permission, applicants must satisfy the *Authority* that no unacceptable environmental impacts will occur as a result of the use of the area for the purpose for which permission is sought and that the structure is essential for the protection, wise use or appreciation of the Marine Park - see *Regulations* for details.

PART FOUR - DESIGNATED AREA PROVISIONS

13 FISHERIES EXPERIMENTAL AREA

13.1 Objective of the Area

The objective of Fisheries Experimental Areas is to provide areas for scientific research into the effects of *fishing* on the living natural resources of the Great Barrier Reef Marine Park.

13.2 Location of the Area

Fisheries Experimental Areas are located within the areas described in the *Schedule* titled Fisheries Experimental Areas and which are indicated on the Zoning Map.

13.3 Use and Entry

In addition to the requirements of Part Two (Zoning Provisions), Part Three (Subzoning Provisions) and subject to Part Five (Additional Uses and Exemptions), the following special management provisions may be applied in Fisheries Experimental Areas:

- (a) within the area enclosed by *the 500 metre line* of:
 - (i) either Mackay Reef (16-015) or the unnamed reef known as 'Chinamans Reef' (16-024); and
 - (ii) either Farquharson Reef (17-063) or Taylor Reef (17-064);

- (A) *fishing*, other than *trolling* for pelagic species, is not permitted;
 - (B) *collecting* is not permitted;
 - (C) *traditional fishing* and *traditional hunting and gathering* are not permitted;
- (b) trawling for the purpose of conducting a fisheries experiment may be allowed with the written permission of the *Authority*.

13.4 Designation

The *Authority* may designate the implementation of special management provisions in a Fisheries Experimental Area by *written advertisement* stating:

- (a) the area to which the special management provisions apply;
- (b) the special management provisions to apply;
- (c) the period during which each of those special management provisions apply.

14 SEASONAL CLOSURE AREA

14.1 Objective of the Area

The objective of a Seasonal Closure Area is to protect from human intrusion, for a limited period of time not exceeding six months in a year, areas of particular importance to *animals* in the Marine Park.

14.2 Location of the Area

The areas within which Seasonal Closure Areas may be designated consist of the areas described in the *Schedule* titled Seasonal Closure Areas, and are indicated on the Zoning Map.

14.3 Use and Entry without a Permit

Subject to Part Five (Additional Uses and Exemptions) and clause 14.4, this clause sets out the only purposes for which a Seasonal Closure Area may be used or entered without a permit during the period the closure applies:

- (a) the operation of *aircraft* (Note clause 18) at an altitude of not less than 500 feet above ground or water;
- (b) if a person is permitted by or under a law of Queensland to enter upon an island that lies within a Seasonal Closure Area, the navigation of a *vessel* in the Seasonal Closure Area by that person for that entry, provided that any equipment normally used for *fishing* or *collecting* is *stowed or secured*.

14.4 Use and Entry with a Permit

Subject to Part Five (Additional Uses and Exemptions), the written permission of the *Authority* is required to use or enter a Seasonal Closure Area during the period the closure applies for the following purposes:

- (a) scientific research that cannot be carried out at any other location;
- (b) any other purpose not listed in this clause consistent with meeting the

objective of the Seasonal Closure Area.

14.5 Designation

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

- (a) the boundaries of the Seasonal Closure Area;
- (b) the period during which the closure is to apply.

15 DEFENCE AREA

15.1 Objective of the Area

The objective of a Defence Area is 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.

15.2 Location of the Area

The Defence Areas consist of the areas described in the *Schedule* titled Defence Areas, and are indicated on the Zoning Map.

15.3 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 relevant regulations under the *Defence Act 1903* applying to that area. The areas described in the *Schedule* are part of the Great Barrier Reef Marine Park, but may be closed from time to time in accordance with the requirements of the *Defence Act 1903*.

When an area shown in this Zoning Plan as a Defence Area is activated for defence purposes, a member of the public seeking to enter or use such an area will have to comply with the provisions of this Zoning Plan and also with the provisions of the *Defence Force Regulations*.

15.4 Designation

By *written advertisement*, and in consultation with the Minister for Defence, the *Authority* may designate any other areas to be Defence Areas.

16 SHIPPING AREA

16.1 Objective of the Area

The objective of a Shipping Area is to make provision for the navigation of *ships*.

16.2 Use and Entry

The navigation 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 when the *vessel* is in a zone or part of a zone in which the use of that equipment is not permitted under this Zoning Plan.

16.3 Designation

The locations of Shipping Areas are not indicated in this Zoning Plan nor 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.

17 SPECIAL MANAGEMENT AREA

17.1 Objective of the Area

The objective of a Special Management Area is 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.

17.2 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.

17.3 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 the period specified in the advertisement.

Where the provisions of a Special Management Area are to be applied for a period exceeding 90 days in any year, the Special Management Area or Areas, for the time being designated in relation to a *reef* or an island, may not incorporate:

- (a) more than 20 percent of the area of that *reef* or island;
- (b) more than 20 percent of the area enclosed within *the 500 metre line* around that *reef*; or
- (c) more than 20 percent of the area enclosed within *the coastal 500 metre line* around that island.

The locations of Special Management Areas are not indicated in this Zoning Plan nor on the Zoning Map.

18 AREA TO BE AVOIDED BY AIRCRAFT

18.1 Objective of the Area

The objective of designating Areas to be Avoided by *Aircraft* is to provide for areas of the Great Barrier Reef Marine Park which are free from disturbance by *aircraft*.

18.2 Use and Entry

The navigation and operation of *aircraft* are not permitted below 915 metres above sea level, other than with written permission of the *Authority*.

18.3 Designation

The locations of Areas to be Avoided by *Aircraft* are not indicated in this Zoning Plan nor shown on the Zoning Map. By *written advertisement* the *Authority* may designate any area to be an Area to be Avoided by *Aircraft*.

PART FIVE - ADDITIONAL USES AND EXEMPTIONS

19 ACCESS IN SPECIAL CIRCUMSTANCES

In addition to the requirements of Part Two (Zoning Provisions), Part Three (Subzoning Provisions) and Part Four (Designated Area Provisions), a zone, subzone 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) performing functions and exercising powers under the *Act* and the *Regulations*;
- (d) monitoring of the Marine Park 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 not otherwise permitted by this Zoning Plan, including the use of *ships* and *aircraft* not otherwise permitted by this Zoning Plan;
 - (iv) government geodetic surveys, government bathymetric surveys or similar government surveys.

20 RESEARCH AND MONITORING

The *Authority* may grant permission for the conduct of research and monitoring within a zone, subzone or *designated area* in spite of any limitation on the use of, or entry into, that zone, subzone or *designated area* that is imposed by any other part of this Zoning Plan.

SCHEDULE

Notes to the Schedule

The areas in this *Schedule* prefixed by a number or a bracketed letter together constitute a zone, a subzone or a *designated area*, and have the name of the zone, subzone or *designated area* set out in bold uppercase type.

A reference to a *reef*, for example, unnamed reef (reef 15-034), is a reference to a *reef* depicted and numbered on the Great Barrier Reef Series 1:250 000 scale map sheets.

All coordinates given in this *Schedule* are expressed in terms of Australian Geodetic Datum 1966 (AGD 66).

Where a part of a boundary of a zone, or *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*.

A. GENERAL USE ZONE

1. The part of the *Cairns Section* that is not included in any other zone.

B. HABITAT PROTECTION ZONE

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

- (a) Hicks Reef (reef 14-086) located at, or about, Latitude 14°27' South, Longitude 145°28' East;
- (b) Day Reef (reef 14-089) located at, or about, Latitude 14°30' South, Longitude 145°32' East;
- (c) Two Islands reef (reef 15-002) located at, or about, Latitude 15°01.5' South, Longitude 145°26' East;
- (d) Low Wooded Island reef (reef 15-003) located at, or about, Latitude 15°06' South, Longitude 145°23' East; and
- (e) Pickersgill Reef (reef 15-093) located at, or about, Latitude 15°52' South, Longitude 145°34' East.

2. Lookout Point to Starcke River

The area the boundary of which:

- (a) commences at the northernmost point on Lookout Point on the coastline of the mainland at low water;
- (b) runs thence generally westerly and north-westerly along that coastline at low water to its intersection by the parallel of Latitude 14°46.3' South;
- (c) thence east along that parallel to its intersection by *the coastal 100 metre line*;
- (d) thence generally south-easterly and easterly along *that coastal 100 metre line* to its intersection by the geodesic which passes through the northernmost point on Lookout Point on the coastline of the mainland at low water and the westernmost point of *the 500 metre line* around Pethebridge Islets reef (reef 14-122 b) located at, or about, Latitude 14°44' South, Longitude 145°05' East; and
- (e) thence south-easterly along that geodesic to the point of commencement.

3. Martin and Linnet Reefs

The area the boundary of which:

- (a) commences at the westernmost point of *the 500 metre line* around Martin Reef (reef 14-123) located at, or about, Latitude 14°46' South, Longitude 145°21' East;
- (b) runs thence generally north-easterly, easterly, south-easterly, southerly and south-westerly along *that 500 metre line* to its easternmost intersection by *the 500 metre line* around Linnet Reef (reef 14-126) located at, or about, Latitude 14°47.5' South, Longitude 145°20.5' East;
- (c) thence generally south-westerly, westerly and north-westerly along *that 500 metre line* to its westernmost point; and
- (d) thence northerly along the geodesic to the point of commencement.

4. Cooks Passage to Cruiser Pass

The area the boundary of which:

- (a) commences at the northernmost point of *the coastal 500 metre line* around Lizard Island ;
- (b) runs thence north-easterly along the geodesic to the westernmost point of *the 500 metre line* around Carter Reef (reef 14-137) located at, or about, Latitude 14°33' South, Longitude 145°35' East;
- (c) thence generally south-easterly along *that 500 metre line* to its westernmost intersection by *the 500 metre line* around Yonge Reef (reef 14-138) located at, or about, Latitude 14°36' South, Longitude 145°37' East;

- (d) thence generally north-easterly along *the median line* between Carter Reef and Yonge Reef to its intersection by *the 500 metre line* around Yonge Reef;
- (e) thence generally south-easterly and southerly along *that 500 metre line* to its easternmost intersection by *the 500 metre line* around No Name Reef (reef 14-139) located at, or about, Latitude 14°39' South, Longitude 145°39' East;
- (f) thence generally south-westerly along *the median line* between Yonge Reef and No Name Reef to its intersection by *the 500 metre line* around No Name Reef;
- (g) thence generally southerly along *that 500 metre line* to its westernmost intersection by *the 500 metre line* around the unnamed reef (reef 14-140) located at, or about, Latitude 14°40' South, Longitude 145°39' East;
- (h) thence generally south-easterly along *that 500 metre line* to its southernmost point;
- (i) thence south-easterly along the geodesic to the westernmost intersection of the parallel of Latitude 14°41' South by *the 500 metre line* around Ribbon Reef No. 10 (reef 14-146) located at, or about, Latitude 14°48' South, Longitude 145°43' East;
- (j) thence generally south-easterly and southerly along *that 500 metre line* to its intersection by the parallel of Latitude 14°45' South;
- (k) thence east along that parallel to its easternmost intersection by *the one kilometre line* around Ribbon Reef No. 10;
- (l) thence south-easterly along the geodesic to the easternmost point of *that one kilometre line*;
- (m) thence south-westerly along the geodesic to the easternmost point of *the one kilometre line* around Ribbon Reef No. 9 (reef 14-154) located at, or about, Latitude 14°59' South, Longitude 145°42' East;
- (n) thence south-easterly along the geodesic to the easternmost point of *the one kilometre line* around Ribbon Reef No. 3 (reef 15-050) located at, or about, Latitude 15°29' South, Longitude 145°48' East;
- (o) thence southerly along the geodesic to the easternmost point of *the one kilometre line* around Lena Reef (reef 15-085) located at, or about, Latitude 15°39' South, Longitude 145°48' East;
- (p) thence generally southerly, south-westerly, westerly, north-westerly and northerly along *that one kilometre line* to its westernmost point;
- (q) thence north-westerly along the geodesic to the easternmost point of *the one kilometre line* around Irene Reef (reef 15-084) located at, or about, Latitude 15°39' South, Longitude 145°43' East;
- (r) thence generally southerly, south-westerly, westerly and north-westerly along *that one kilometre line* to its westernmost point;
- (s) thence westerly along the geodesic to the southernmost point of *the one kilometre line* around the Emily Reef (reef 15-082) and Osterland Reef (reef 15-078) complex located at, or about, Latitude 15°35' South, Longitude 145°35' East;
- (t) thence generally north-westerly along *that one kilometre line* to its southernmost intersection by the meridian of Longitude which passes through the easternmost point of *the one kilometre line* around Cairns Reef (reef 15-086) located at, or about, Latitude 15°42' South, Longitude 145°31' East;
- (u) thence south along that meridian to the easternmost point of *the one kilometre line* around Cairns Reef;
- (v) thence generally south-westerly, westerly and north-westerly along *that one kilometre line* to its southernmost intersection by *the 500 metre line* around Bee Reef (reef 15-057) located at, or about, Latitude 15°39' South, Longitude 145°26' East;
- (w) thence generally westerly, north-westerly, northerly, north-easterly and easterly along *that 500 metre line* to its northernmost intersection by *the one kilometre line* around Cairns Reef;
- (x) thence generally northerly along *that one kilometre line* to its southernmost intersection by *the one kilometre line* around Malcolm Patch (reef 15-056) located at, or about, Latitude 15°37' South, Longitude 145°26' East;
- (y) thence generally northerly and north-easterly along *that one kilometre line* to its northernmost point;
- (z) thence easterly along the geodesic to the northernmost point of *the one kilometre line* around Cairns Reef;
- (aa) thence northerly along the geodesic which passes through the westernmost point of *the one kilometre line* around Rosser Reef (reef 15-081) located at, or about, Latitude 15°37' South, Longitude 145°31' East, to its southernmost intersection by *the one kilometre line* around the Osterland Reef (reef 15-078) and Emily Reef (reef 15-082) complex located at, or about, Latitude 15°35' South, Longitude 145°35' East;
- (ab) thence generally north-westerly, northerly and north-easterly along *that one kilometre line* to its northernmost point;
- (ac) thence westerly along the geodesic to the southernmost point of *the 500 metre line* around Egret Reef (reef 15-013) located at, or about, Latitude 15°29' South, Longitude 145°25' East;
- (ad) thence generally westerly, north-westerly and northerly along *that 500 metre line* to its westernmost point;
- (ae) thence northerly along the geodesic to the westernmost point of *the 500 metre line* around Boulder Reef (reef 15-012) located at, or about, Latitude 15°25' South, Longitude 145°26' East;
- (af) thence generally northerly, north-easterly and easterly along *that 500 metre line* to its northernmost point;
- (ag) thence easterly along the geodesic to the northernmost point of *the one kilometre line* around the unnamed reef (reef 15-043) located at, or about, Latitude 15°25' South, Longitude 145°30' East;
- (ah) thence easterly along the geodesic to the southernmost point of *the one kilometre line* around Williamson Reefs (reef 15-039) located at, or about, Latitude 15°22' South, Longitude 145°36' East;
- (ai) thence north-easterly along the geodesic to the southernmost point of *the 500 metre line* around the unnamed reef (reef 15-037) located at, or about, Latitude 15°20' South, Longitude 145°45' East;
- (aj) thence generally easterly and north-easterly along *that 500 metre line* to its easternmost point;

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- (ak) thence north-easterly along the geodesic to the southernmost point of *the 500 metre line* around the unnamed reef (reef 15-034) located at, or about, Latitude 15°19' South, Longitude 145°46' East;
 - (al) thence generally easterly, north-easterly and northerly along *that 500 metre line* to its easternmost point;
 - (am) thence northerly along the geodesic to the easternmost point of *the 500 metre line* around Ribbon Reef No. 7 (reef 15-026) located at, or about, Latitude 15°11' South, Longitude 145°44' East;
 - (an) thence generally north-westerly along *that 500 metre line* to its easternmost intersection by the parallel of Latitude 15°11.5' South;
 - (ao) thence west along that parallel to its westernmost intersection by *the 500 metre line* around Ribbon Reef No. 7;
 - (ap) thence generally southerly, westerly and south-westerly along *that 500 metre line* to its westernmost point;
 - (aq) thence south-westerly along the geodesic to the southernmost point of *the 100 metre line* around Pullen Reefs (reef 15-031) located at, or about, Latitude 15°15' South, Longitude 145°35' East;
 - (ar) thence west along the parallel of Latitude which passes through that point to its intersection by the meridian of Longitude 145°30' East;
 - (as) thence north along that meridian to its southernmost intersection by *the one kilometre line* around Startle Reef (reef 15-028) located at, or about, Latitude 15°12' South, Longitude 145°33' East;
 - (at) thence generally north-westerly along *that one kilometre line* to its westernmost point;
 - (au) thence north along the meridian of Longitude which passes through that point, to its southernmost intersection by *the one kilometre line* around Forrester Reef (reef 15-009) located at, or about, Latitude 15°10' South, Longitude 145°30' East;
 - (av) thence generally westerly, north-westerly, northerly and north-easterly along *that one kilometre line* to its northernmost point;
 - (aw) thence north-easterly along the geodesic to the westernmost point of *the one kilometre line* around Mackay Reefs (reef 15-024) located at, or about, Latitude 15°09' South, Longitude 145°34' East;
 - (ax) thence north-westerly along the geodesic to the southernmost point of *the one kilometre line* around Strickland Reef (reef 15-020) located at, or about, Latitude 15°05' South, Longitude 145°31' East;
 - (ay) thence generally north-westerly, northerly and north-easterly along *that one kilometre line* to its northernmost point;
 - (az) thence northerly along the geodesic to the westernmost point of *the one kilometre line* around Pasco Reef (reef 15-018) located at, or about, Latitude 15°03' South, Longitude 145°32' East;
 - (ba) thence north-westerly along the geodesic to the westernmost point of *the one kilometre line* around Tilbrook Bank (reef 15-015) located at, or about, Latitude 15°01' South, Longitude 145°31' East;
 - (bb) thence northerly along the geodesic to the southernmost point of *the one kilometre line* around Helsdon Reef (reef 14-135) located at, or about, Latitude 14°56' South, Longitude 145°29' East;
 - (bc) thence generally westerly, north-westerly and northerly along *that one kilometre line* to its westernmost point;
 - (bd) thence northerly along the geodesic to the westernmost point of *the one kilometre line* around Rocky Islets reef (reef 14-132 a) located at, or about, Latitude 14°52' South, Longitude 145°28' East;
 - (be) thence generally northerly and north-easterly along *that one kilometre line* to its northernmost point;
 - (bf) thence north-easterly along the geodesic to the westernmost point of *the one kilometre line* around North Direction Island reef (reef 14-143) located at, or about, Latitude 14°45' South, Longitude 145°30' East;
 - (bg) thence north-westerly along the geodesic to the southernmost point of *the coastal 500 metre line* around Lizard Island ; and
 - (bh) thence generally north-easterly, northerly and north-westerly along *that coastal 500 metre line* to the point of commencement.
5. **Cruiser Pass to Saint Crispin Reef**
The area the boundary of which:
- (a) commences at the westernmost point of *the one kilometre line* around the unnamed reef (reef 15-091 b) located at, or about, Latitude 15°49.5' South, Longitude 145°46' East;
 - (b) runs thence northerly along the geodesic to the westernmost point of *the one kilometre line* around the Ruby Reef (reef 15-088) and Pearl Reef (reef 15-087) complex located at, or about, Latitude 15°45' South, Longitude 145°47' East;
 - (c) thence generally north-easterly, easterly and south-easterly along *that one kilometre line* to its easternmost point;
 - (d) thence south-easterly along the geodesic to the easternmost point of *the one kilometre line* around Agincourt Reef No.1 (reef 15-099 c) located at, or about, Latitude 16°03' South, Longitude 145°52' East;
 - (e) thence southerly along the geodesic to the easternmost point of *the one kilometre line* around Saint Crispin Reef (reef 16-019) located at, or about, Latitude 16°06' South, Longitude 145°51' East;
 - (f) thence generally southerly and south-westerly along *that one kilometre line* to its southernmost point;
 - (g) thence southerly along the geodesic to the easternmost point of *the one kilometre line* around the unnamed reef 'Chinamans Reef' (reef 16-024) located at, or about, Latitude 16°13' South, Longitude 145°48' East;
 - (h) thence generally south-westerly, westerly and north-westerly along *that one kilometre line* to its westernmost point;
 - (i) thence west along the parallel of Latitude which passes through that point to its easternmost intersection by *the one kilometre line* around the Rudder Reef complex (reef 16-023) located at, or about, Latitude 16°12' South, Longitude 145°42' East;

- (j) thence generally westerly, south-westerly, north-westerly and northerly along *that one kilometre line* to its southernmost intersection by *the one kilometre line* around the unnamed reef (reef 16-022 b) located at, or about, Latitude 16°11' South, Longitude 145°38' East;
 - (k) thence generally westerly and north-westerly along *that one kilometre line* to its westernmost point;
 - (l) thence northerly along the geodesic to the westernmost point of *the one kilometre line* around Pratt Rock (reef 16-021) located at, or about, Latitude 16°09' South, Longitude 145°37.5' East;
 - (m) thence northerly along the geodesic to the westernmost point of *the one kilometre line* around Undine Reef (reef 16-020 a) located at, or about, Latitude 16°07' South, Longitude 145°39' East;
 - (n) thence northerly along the geodesic to the westernmost point of *the one kilometre line* around Mackay Reef (reef 16-015) located at, or about, Latitude 16°03' South, Longitude 145°39' East;
 - (o) thence north-westerly along the geodesic to the westernmost point of *the one kilometre line* around Spitfire Reef (reef 16-012) located at, or about, Latitude 16°01' South, Longitude 145°38' East;
 - (p) thence northerly along the geodesic to the westernmost point of *the one kilometre line* around Bonner Rock (reef 15-097) located at, or about, Latitude 15°58.5' South, Longitude 145°37.5' East;
 - (q) thence north-easterly along the geodesic to the westernmost point of *the one kilometre line* around Evening Reef (reef 15-095) located at, or about, Latitude 15°54' South, Longitude 145°39' East;
 - (r) thence generally northerly, north-easterly and easterly along *that one kilometre line* to its northernmost point; and
 - (s) thence north-easterly along the geodesic to the point of commencement.
- 6. Opal Reef to Batt Reef**
The area the boundary of which:
- (a) commences at the westernmost point of *the one kilometre line* around the Opal Reef complex (reef 16-025) located at, or about, Latitude 16°13' South, Longitude 145°54 East;
 - (b) runs thence generally north-easterly, northerly, north-easterly, easterly and south-easterly along *that one kilometre line* to its easternmost point;
 - (c) thence southerly along the geodesic to the easternmost point of *the one kilometre line* around the Tongue Reef complex (reef 16-026) located at, or about, Latitude 16°20' South, Longitude 145°52' East;
 - (d) thence generally south-westerly along *that one kilometre line* to its southernmost intersection by the meridian of Longitude which passes through the easternmost point of *the 500 metre line* around Batt Reef (reef 16-029) located at, or about, Latitude 16°25' South, Longitude 145°46' East;
 - (e) thence south along that meridian to the easternmost point of *the 500 metre line* around Batt Reef;
 - (f) thence generally south-westerly, westerly and north-westerly along *that 500 metre line* to its westernmost point;
 - (g) thence north-westerly along the geodesic to the westernmost point of *the one kilometre line* around the Tongue Reef complex;
 - (h) thence generally north-easterly, south-easterly, northerly, north-westerly, northerly, north-easterly and easterly along *that one kilometre line* to its northernmost intersection by the meridian of Longitude which passes through the point of commencement; and
 - (i) thence north along that meridian to the point of commencement.
- 7. Norman Reef to Saxon Reef**
The area the boundary of which:
- (a) commences at the easternmost point of *the one kilometre line* around Norman Reef (reef 16-030) located at, or about, Latitude 16°26' South, Longitude 145°59' East;
 - (b) runs thence southerly along the geodesic to the easternmost point of *the one kilometre line* around Saxon Reef (reef 16-032) located at, or about, Latitude 16°28' South, Longitude 145°59' East;
 - (c) thence generally south-westerly, westerly and north-westerly along *that one kilometre line* to its westernmost point;
 - (d) thence northerly along the geodesic to the westernmost point of *the one kilometre line* around Norman Reef; and
 - (e) thence generally north-easterly, easterly and south-easterly along *that one kilometre line* to the point of commencement.
- 8. Nicholas Reef to Fin Reef**
The area the boundary of which:
- (a) commences at the westernmost point of *the one kilometre line* around Nicholas Reef (reef 16-036) located at, or about, Latitude 16°29' South, Longitude 146°06' East;
 - (b) runs thence generally north-easterly, easterly and south-easterly along *that one kilometre line* to its easternmost point;
 - (c) thence south-easterly along the geodesic to the easternmost point of *the one kilometre line* around Hope Reef (reef 16-058) located at, or about, Latitude 16°32' South, Longitude 146°08' East;
 - (d) thence south-easterly along the geodesic to the easternmost point of *the one kilometre line* around Fin Reef (reef 16-061) located at, or about, Latitude 16°37' South, Longitude 146°10' East;
 - (e) thence generally south-westerly, westerly and north-westerly along *that one kilometre line* to its westernmost point; and
 - (f) thence north-westerly along the geodesic to the point of commencement.
- 9. Trinity Opening to Grafton Passage**
The area the boundary of which:
- (a) commences at the westernmost point of *the one kilometre line* around Hastings Reef (reef 16-057)

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- (b) located at, or about, Latitude 16°31' South, Longitude 146°01' East; runs thence north-easterly, easterly and south-easterly along *that one kilometre line* to its easternmost point;
- (c) thence south-easterly along the geodesic to the easternmost point of *the one kilometre line* around Michaelmas Reef (reef 16-060) located at, or about, Latitude 16°35' South, Longitude 146°02' East;
- (d) thence south-easterly along the geodesic to the northernmost point of *the one kilometre line* around Arlington Reef (reef 16-064) located at, or about, Latitude 16°43' South, Longitude 146°05' East;
- (e) thence generally south-easterly, southerly and south-westerly along *that one kilometre line* to its southernmost point;
- (f) thence south-westerly along the geodesic to the easternmost point of *the one kilometre line* around Green Island reef (reef 16-049) located at, or about, Latitude 16°46' South, Longitude 145°58' East;
- (g) thence generally south-westerly, westerly and north-westerly along *that one kilometre line* to its westernmost point;
- (h) thence north along the meridian of Longitude which passes through that point to its southernmost intersection by *the one kilometre line* around the Arlington Reef (reef 16-064), Upolu Cay reef (reef 16-046), Oyster Reef (reef 16-043 a) and Vlasoff Cay reef (reef 16-044) complex located at, or about, Latitude 16°42' South, Longitude 146°00' East;
- (i) thence generally north-westerly, northerly and north-easterly along *that one kilometre line* to its northernmost point on Oyster Reef (reef 16-043 a);
- (j) thence north-easterly along the geodesic to the westernmost point of *the one kilometre line* around the unnamed reef (reef 16-041) located at, or about, Latitude 16°33' South, Longitude 145°57' East;
- (k) thence generally northerly and north-easterly along *that one kilometre line* to its northernmost point; and
- (l) thence easterly along the geodesic to the point of commencement.

10. Grafton Passage to Flora Pass

The area the boundary of which:

- (a) commences at the northernmost point of *the one kilometre line* around Thetford Reef (reef 16-068) located at, or about, Latitude 16°48' South, Longitude 146°11' East;
- (b) runs thence south-easterly along the geodesic to the westernmost point of *the one kilometre line* around Milln Reef (reef 16-067) located at, or about, Latitude 16°47' South, Longitude 146°16' East;
- (c) thence north-westerly along the geodesic to the westernmost point of *the one kilometre line* around Euston Reef (reef 16-063) located at, or about, Latitude 16°42' South, Longitude 146°15' East;
- (d) thence generally north-easterly, easterly and south-easterly along *that one kilometre line* to its easternmost point;
- (e) thence south-easterly along the geodesic to the easternmost point of *the one kilometre line* around Flynn Reef (reef 16-065) located at, or about, Latitude 16°44' South, Longitude 146°16' East;
- (f) thence easterly along the geodesic to the northernmost point of *the one kilometre line* around Jenny Louise Shoal (reef 16-066 a) located at, or about, Latitude 16°45' South, Longitude 146°20.5' East;
- (g) thence generally south-easterly along *that one kilometre line* to its easternmost point;
- (h) thence south-easterly along the geodesic to the northernmost point of *the one kilometre line* around North West Reef (reef 16-072) located at, or about, Latitude 16°53' South, Longitude 146°24' East;
- (i) thence generally south-easterly, southerly, south-westerly and north-westerly along *that one kilometre line* to its westernmost point;
- (j) thence westerly along the geodesic to the southernmost point of *the one kilometre line* around Pellowe Reef (reef 16-070) located at, or about, Latitude 16°51' South, Longitude 146°21' East;
- (k) thence generally north-westerly along *that one kilometre line* to its westernmost point;
- (l) thence south-westerly along the geodesic to the easternmost point of *the one kilometre line* around Elford Reef (reef 16-073) located at, or about, Latitude 16°55' South, Longitude 146°15' East;
- (m) thence south-westerly along the geodesic to the easternmost point of *the one kilometre line* around Sudbury Reef (reef 17-001) located at, or about, Latitude 17°00' South, Longitude 146°13' East;
- (n) thence generally south-westerly along *that one kilometre line* to its southernmost point;
- (o) thence southerly along the geodesic to the easternmost point of *the one kilometre line* around Scott Reef (reef 17-004) located at, or about, Latitude 17°05' South, Longitude 146°11' East;
- (p) thence generally south-westerly, westerly and north-westerly along *that one kilometre line* to its westernmost point;
- (q) thence north-westerly along the geodesic to the southernmost point of *the one kilometre line* around Stagg Patches (reefs 17-002 a and b) located at, or about, Latitude 17°01' South, Longitude 146°08' East;
- (r) thence generally westerly, north-westerly and northerly along *that one kilometre line* to its northernmost point;
- (s) thence north-easterly along the geodesic to the westernmost point of *the one kilometre line* around Sudbury Reef;
- (t) thence generally north-easterly along *that one kilometre line* to its northernmost point;
- (u) thence northerly along the geodesic to the westernmost point of *the one kilometre line* around Moore Reef (reef 16-071) located at, or about, Latitude 16°52' South, Longitude 146°13' East;
- (v) thence northerly along the geodesic to the westernmost point of *the one kilometre line* around Thetford Reef; and
- (w) thence generally northerly, north-easterly and easterly along *that one kilometre line* to the point of commencement.

11. Channel Reef to Hervey Shoals

The area the boundary of which:

- (a) commences at the easternmost point of the one kilometre line around Channel Reef (reef 16-075) located at, or about, Latitude 16°56' South, Longitude 146°27' East;
- (b) runs thence south-easterly along the geodesic to the northernmost point of the one kilometre line around the unnamed reef (reef 16-076) located at, or about, Latitude 16°58' South, Longitude 146°29' East;
- (c) thence generally south-easterly along that one kilometre line to its easternmost point;
- (d) thence south-easterly along the geodesic to the northernmost point of the one kilometre line around Outer Shoal (reef 16-079) located at, or about, Latitude 16°59.5' South, Longitude 146°31' East;
- (e) thence generally south-easterly, southerly and south-westerly along that one kilometre line to its southernmost point;
- (f) thence south-westerly along the geodesic to the easternmost point of the one kilometre line around Hervey Shoals (reef 17-003 b) located at, or about, Latitude 17°03' South, Longitude 146°28' East;
- (g) thence generally southerly, south-westerly, westerly, north-westerly and northerly along that one kilometre line to its westernmost point;
- (h) thence north-westerly along the geodesic to the westernmost point of the one kilometre line around Channel Reef; and
- (i) thence generally northerly, north-easterly, easterly and south-easterly along that one kilometre line to the point of commencement.

12. Flora Reef to Noggin Reef

The area the boundary of which:

- (a) commences at the westernmost point of *the one kilometre line* around Maori Reef (reef 17-006) located at, or about, Latitude 17°06' South, Longitude 146°21' East;
- (b) runs thence generally north-easterly, easterly and south-easterly along *that one kilometre line* to its easternmost point;
- (c) thence south-easterly along the geodesic to the northernmost point of *the one kilometre line* around Stevens Reef (reef 17-005) located at, or about, Latitude 17°06' South, Longitude 146°25' East;
- (d) thence generally south-easterly along *that one kilometre line* to its easternmost point;
- (e) thence easterly along the geodesic to the northernmost point of *the one kilometre line* around Noggin Reef (reef 17-008) located at, or about, Latitude 17°08' South, Longitude 146°28' East;
- (f) thence generally south-easterly, southerly and south-westerly along *that one kilometre line* to its southernmost point;
- (g) thence south-westerly along the geodesic to the easternmost point of *the one kilometre line* around Coates Reef (reef 17-011) located at, or about, Latitude 17°12' South, Longitude 146°22' East;
- (h) thence generally south-westerly along *that one kilometre line* to its southernmost point;
- (i) thence westerly along the geodesic to the southernmost point of *the one kilometre line* around Flora Reef (reef 17-010) located at, or about, Latitude 17°11' South, Longitude 146°17' East;
- (j) thence generally north-westerly, northerly and north-easterly along *that one kilometre line* to its northernmost point; and
- (k) thence north-easterly along the geodesic to the point of commencement.

13. Hedley Reef to Geranium Passage

The area the boundary of which:

- (a) commences at the northernmost point of *the one kilometre line* around Jackson Patches (reef 17-015) located at, or about, Latitude 17°16' South, Longitude 146°18' East;
- (b) runs thence north-easterly along the geodesic to the northernmost point of *the one kilometre line* around the Gibson Reef complex (reef 17-017) located at, or about, Latitude 17°17' South, Longitude 146°22' East;
- (c) thence south-easterly along the geodesic to the northernmost point of *the one kilometre line* around the McCulloch Reef complex (reef 17-016) located at, or about, Latitude 17°17' South, Longitude 146°26' East;
- (d) thence north-easterly along the geodesic to the westernmost point of *the one kilometre line* around the Hedley Reef complex (reef 17-014) located at, or about, Latitude 17°14' South, Longitude 146°29' East;
- (e) thence generally north-easterly, easterly and south-easterly along *that one kilometre line* to its easternmost point;
- (f) thence south-easterly along the geodesic to the northernmost point of *the one kilometre line* around the unnamed reef (reef 17-028) located at, or about, Latitude 17°16' South, Longitude 146°33' East;
- (g) thence generally south-easterly and southerly along *that one kilometre line* to its easternmost point;
- (h) thence south-westerly along the geodesic to the easternmost point of *the one kilometre line* around Wardle Reef (reef 17-032) located at, or about, Latitude 17°26' South, Longitude 146°33' East;
- (i) thence southerly along the geodesic to the easternmost point of *the one kilometre line* around the Nathan Reef complex (reef 17-035) located at, or about, Latitude 17°32' South, Longitude 146°32' East;
- (j) thence southerly along the geodesic to the northernmost point of *the one kilometre line* around Gilbey Reef (reef 17-057) located at, or about, Latitude 17°35' South, Longitude 146°35' East;
- (k) thence generally easterly, south-easterly, southerly and south-westerly along *that one kilometre line* to its southernmost point;
- (l) thence south-westerly along the geodesic to the easternmost point of *the one kilometre line* around the Adelaide Reef (reef 17-042) and Hall-Thompson Reef (reef 17-037) complex located at, or about, Latitude 17°38' South, Longitude 146°28' East;

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- (m) thence generally south-westerly and westerly along *that one kilometre line* to its southernmost point;
- (n) thence south-westerly along the geodesic to the easternmost point of *the one kilometre line* around Ellison Reef (reef 17-044) located at, or about, Latitude 17°43' South, Longitude 146°24' East;
- (o) thence generally south-westerly, westerly, north-westerly and northerly along *that one kilometre line* to its westernmost point;
- (p) thence north-easterly along the geodesic to the southernmost point of *the one kilometre line* around Goudge Bank (reef 17-041) located at, or about, Latitude 17°40' South, Longitude 146°23' East;
- (q) thence generally westerly, north-westerly, northerly, north-easterly and easterly along *that one kilometre line* to its northernmost point;
- (r) thence north-easterly along the geodesic to the westernmost point of *the one kilometre line* around Surprise Shoal (reef 17-038) located at, or about, Latitude 17°37' South, Longitude 146°25' East;
- (s) thence north-westerly along the geodesic to the southernmost point of *the one kilometre line* around Feather Reef (reef 17-034) located at, or about, Latitude 17°32' South, Longitude 146°23' East;
- (t) thence generally north-westerly and northerly along *that one kilometre line* to its westernmost point;
- (u) thence northerly along the geodesic to the westernmost point of *the one kilometre line* around Peart Reef (reef 17-024) located at, or about, Latitude 17°29' South, Longitude 146°23' East;
- (v) thence north along the meridian of Longitude which passes through that point, to its southernmost intersection by *the one kilometre line* around the Howie Reef (reef 17-018 a) and Arthur Patches (reef 17-018 b) complex located at, or about, Latitude 17°24' South, Longitude 146°22' East;
- (w) thence generally north-westerly along *that one kilometre line* to its westernmost point;
- (x) thence north-westerly along the geodesic to the southernmost point of *the one kilometre line* around Jackson Patches; and
- (y) thence generally north-westerly, northerly and north-easterly along *that one kilometre line* to the point of commencement.

14. Geranium Passage to the Southern Boundary

The area the boundary of which:

- (a) commences at the point of Latitude 17°52.9' South, Longitude 146°27.7' East;
- (b) runs thence east along the parallel of Latitude 17°52.9' South to its intersection by the meridian of Longitude 146°30' East;
- (c) thence north-easterly along the geodesic to the point of Latitude 17°49.4225' South, Longitude 146°43.25' East;
- (d) thence north-westerly along the geodesic to the easternmost point of *the one kilometre line* around the unnamed reef, 'Shark /Northeast Reef' (reef 17-062) complex located at, or about, Latitude 17°47' South, Longitude 146°39' East;
- (e) thence generally northerly, westerly, north-westerly, south-westerly, westerly and south-westerly along *that one kilometre line* to its westernmost point;
- (f) thence northerly along the geodesic to the easternmost point of *the one kilometre line* around Horseshoe Shoal (reef 17-059 c) located at, or about, Latitude 17°42' South, Longitude 146°34' East;
- (g) thence generally north-westerly along *that one kilometre line* to its easternmost intersection by *the one kilometre line* around Potter Reef (reef 17-059 a) located at, or about, Latitude 17°42' South, Longitude 146°33' East;
- (h) thence generally northerly, north-westerly, westerly and south-westerly along *that one kilometre line* to its westernmost point;
- (i) thence south-westerly along the geodesic to the northernmost point of *the one kilometre line* around the unnamed reef (reef 17-060) located at, or about, Latitude 17°44' South, Longitude 146°30' East;
- (j) thence generally south-westerly along *that one kilometre line* to its westernmost point;
- (k) thence north-westerly along the geodesic to the northernmost point of *the one kilometre line* around Eddy Reef (reef 17-047) located at, or about, Latitude 17°46' South, Longitude 146°26' East;
- (l) thence generally south-westerly along *that one kilometre line* to its westernmost point; and
- (m) thence south-easterly along the geodesic to the point of commencement.

15. Walsh Bay

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 15°36.51' South, in the vicinity of the southern bank of Spring Creek;
- (b) runs thence south-easterly along the geodesic which passes through the point of Latitude 15°37' South, Longitude 145°20' East, to its intersection by *the coastal 500 metre line* of the mainland;
- (c) thence generally southerly and south-easterly along *that coastal 500 metre line* to its intersection by the parallel of Latitude 15°39.88' South;
- (d) thence west along that parallel to its intersection by the coastline of the mainland at low water, in the vicinity of Forsberg Point; and
- (e) thence generally north-westerly and northerly along that coastline at low water to the point of commencement.

16. Hope Islands

The area the boundary of which:

- (a) commences at the northernmost point of *the one kilometre line* around East Hope Island reef (reef 15-065) located at, or about, Latitude 15°44' South, Longitude 145°27.5' East;
- (b) runs thence generally south-easterly, southerly and south-westerly along *that one kilometre line* to its southernmost point;
- (c) thence south-westerly along the geodesic to the southernmost point of *the one kilometre line* around

West Hope Island reef (reef 15-064) located at, or about, Latitude 15°45' South, Longitude 145°26' East;

- (d) thence generally south-westerly, westerly, north-westerly, northerly, north-easterly and easterly along *that one kilometre line* to its northernmost point; and
- (e) thence easterly along the geodesic to the point of commencement.

17. Weary Bay (Fritz Creek to Lake Reef)

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 15°50.9592' South, in the vicinity of the northern bank of Fritz Creek;
- (b) runs thence east along that parallel to its intersection by *the coastal 500 metre line*;
- (c) thence generally southerly and south-easterly along *that coastal 500 metre line* to its intersection by the meridian of Longitude 145°22.72' East;
- (d) thence south along that meridian to its intersection by the coastline of the mainland at low water; and
- (e) thence generally north-westerly and northerly along that coastline at low water to the point of commencement.

18. Bailey Point to Snapper 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 16°13.44' South;
- (b) runs thence east along that parallel to its intersection by *the coastal 500 metre line*;
- (c) thence generally southerly along *that coastal 500 metre line* to its easternmost intersection by the parallel of Latitude 16°16.73' South;
- (d) thence south-easterly along the geodesic to the northernmost point of *the coastal one kilometre line* around Snapper Island;
- (e) thence generally south-easterly and southerly along *that coastal one kilometre line* to its easternmost point;
- (f) thence south-westerly along the geodesic to the intersection of *the 5 kilometre line* by the geodesic which passes through the easternmost intersection of the coastline of the mainland at low water by the parallel of Latitude 16°17' South, and through the point of Latitude 16°19' South, Longitude 145°30' East;
- (g) thence north-westerly along that geodesic to its intersection by the coastline of the mainland at low water by the parallel of Latitude 16°17' South; and
- (h) thence generally northerly along that coastline at low water to the point of commencement.

19. High Island

The area the boundary of which:

- (a) commences at the northernmost point of intersection of *the one kilometre line* around Tobias Spit (reef 17-009) located at, or about, Latitude 17°09' South, Longitude 146°01' East, by *the 5 kilometre line*;
- (b) runs thence generally south-easterly along *that 5 kilometre line* to its northernmost intersection by *the coastal one kilometre line* around High Island;
- (c) thence generally south-westerly, southerly, south-easterly, easterly, north-easterly and northerly along *that coastal one kilometre line* to its easternmost intersection by *the one kilometre line* around Tobias Spit (reef 17-009); and
- (d) thence generally northerly, north-westerly, westerly and south-westerly along *that one kilometre line* to the point of commencement.

20. Kurrimine Beach

The area the boundary of which:

- (a) commences at the point of intersection of the coastline at low water by the parallel of Latitude 17°39.5' South;
- (b) runs thence east along that parallel to its intersection by the geodesic which passes through the easternmost point on Double Point on the coastline of the mainland at low water, and through the point of Latitude 17°43.25' South, Longitude 146°07.63' East;
- (c) thence south-westerly along the geodesic to the point of Latitude 17°43.25' South, Longitude 146°07.63' East;
- (d) thence south-easterly along the geodesic which passes through the northernmost point on Stephens Island at low water to its northernmost intersection by *the 500 metre line* around South Barnard Islands reef (reef 17-046) located at, or about, Latitude 17°45' South, Longitude 146°09' East;
- (e) thence generally south-westerly, southerly, south-easterly, easterly and north-easterly along *that 500 metre line* to its northernmost intersection by *the 500 metre line* around King Reef (reef 17-048) located at, or about, Latitude 17°47' South, Longitude 146°08' East;
- (f) thence generally south-easterly along the median line between King and South Barnard Islands reefs to its southernmost intersection by *the 500 metre line* around South Barnard Islands reef;
- (g) thence generally easterly and north-easterly along *that 500 metre line* to its easternmost point adjacent to Sisters Island;
- (h) thence south-westerly along the geodesic which passes through the easternmost point of *the 500 metre line* around King Reef (reef 17-048) located at, or about, Latitude 17°47' South, Longitude 146°08' East, to its intersection by *the 5 kilometre line*;
- (i) thence generally southerly along *that 5 kilometre line* to its intersection by the geodesic which passes through the point of Latitude 17°49' South, Longitude 146°09.7' East and through the intersection of the

- (j) parallel of Latitude 17°47.5' South by the coastline of the mainland at low water; thence north-westerly along that geodesic to the intersection of the parallel of Latitude 17°47.5' South by the coastline of the mainland at low water; and
- (k) thence generally northerly along that coastline at low water to the point of commencement.

21. North Barnard Islands (Kent Island)

The area the boundary of which:

- (a) commences at the northernmost intersection of *the 500 metre line* around the Jessie Island and Kent Island reef complex (reef 17-043 a) located at, or about, Latitude 17°40.5' South, Longitude 146°11' East, by the meridian of Longitude 146°10.5' East;
- (b) runs thence south along that meridian to its southernmost intersection by *the 500 metre line* around the Jessie Island and Kent Island reef complex; and
- (c) thence generally south-easterly, easterly, north-easterly, northerly and north-westerly along *that 500 metre line* to the point of commencement.

The areas described in the Habitat Protection Zone do not include the areas in the Conservation Park Zone, Buffer Zone, National Park Zone and Preservation Zone as described below.

C. CONSERVATION PARK ZONE

1. Lizard Island (South Bay Point to Lizard Head)

The area the boundary of which:

- (a) commences at the westernmost point of the coastline of Lizard Island on South Bay Point at low water;
- (b) runs thence west along the parallel of Latitude which passes through that point to its westernmost intersection by *the coastal 500 metre line* around Lizard Island ;
- (c) thence generally northerly, north-easterly, easterly, south-easterly, southerly and south-westerly along *that coastal 500 metre line* to its intersection by the geodesic which passes through the point of Latitude 14°41.524' South, Longitude 145°28.434' East and the easternmost point of the coastline of Lizard Island on Lizard Head at low water, being the approximate bearing of the direction of the ridge which terminates at Lizard Head;
- (d) thence north-westerly along that geodesic to the easternmost point of the coastline of Lizard Island on Lizard Head at low water; and
- (e) thence generally north-westerly, northerly, easterly, north-easterly, northerly, north-westerly, westerly, southerly and south-westerly along that coastline at low water to the point of commencement.

2. Murray Reefs to Cape Bedford

The area the boundary of which:

- (a) commences at the point of intersection of the parallel of Latitude 15°05' South by the coastline of the mainland at low water;
- (b) runs thence generally southerly along that coastline at low water to its intersection by the parallel of Latitude 15°13.5' South;
- (c) thence east along that parallel to its intersection by the meridian of Longitude 145°20.28' East, in the vicinity of Cape Bedford; and
- (d) thence north-westerly along the geodesic to the point of commencement.

3. Forsberg Point to Obree Point

The area the boundary of which:

- (a) commences at the easternmost point of intersection of the coastline of the mainland at low water by the parallel of Latitude 15°39.88' South, in the vicinity of Forsberg Point;
- (b) runs thence east along that parallel to its intersection by *the coastal 500 metre line*;
- (c) thence generally south-easterly along *that coastal 500 metre line* to its easternmost intersection by the parallel of Latitude 15°45.968' South;
- (d) thence west along that parallel to its intersection by the coastline of the mainland at low water, in the vicinity of Obree Point; and
- (e) thence generally north-westerly along that coastline at low water to the point of commencement.

4. Hope Islands

The area the boundary of which:

- (a) commences at the northernmost point of *the 500 metre line* around East Hope Island reef (reef 15-065) located at, or about, Latitude 15°44' South, Longitude 145°27.5' East;
- (b) runs thence generally south-easterly, southerly and south-westerly along *that 500 metre line* to its southernmost point;
- (c) thence south-westerly along the geodesic to the southernmost point of *the 500 metre line* around West Hope Island reef (reef 15-064) located at, or about, Latitude 15°45' South, Longitude 145°26' East;
- (d) thence generally north-westerly, northerly, north-easterly and easterly along *that 500 metre line* to its northernmost point; and
- (e) thence easterly along the geodesic to the point of commencement.

5. Alexandra Bay (Cape Tribulation to Bailey Point)

The area the boundary of which:

- (a) commences at the easternmost point of intersection of the coastline of the mainland at low water by the parallel of Latitude 16°05' South, south of Cape Tribulation;
- (b) runs thence east along that parallel to its easternmost intersection by *the coastal 500 metre line*;

- (c) thence generally southerly along *that coastal 500 metre line* to its intersection by the parallel of Latitude 16°13.44' South;
- (d) thence west along that parallel to its intersection by the coastline of the mainland at low water, south of Bailey Point; and
- (e) thence generally northerly along that coastline at low water to the point of commencement.

6. Snapper Island

The area enclosed within the *reef edge* of Snapper Island reef (reef 16-006) located at, or about, Latitude 16°18' South, Longitude 145°30' East.

7. Frankland Islands (South)

The area the boundary of which:

- (a) commences at the northernmost point of *the 500 metre line* around Normanby and Mabel Islands and Grange Rock reef (reef 17-012 a) located at, or about, Latitude 17°13' South, Longitude 146°05' East;
- (b) runs thence generally easterly and south-easterly along *that 500 metre line* to its northernmost intersection by *the 500 metre line* around Round and Russell Islands reef (reef 17-013) located at, or about, Latitude 17°14' South, Longitude 146°06' East;
- (c) thence generally south-easterly, southerly, south-westerly and westerly along *that 500 metre line* to its southernmost intersection by *the 500 metre line* around Jones Patch (reef 17-012 b) located at, or about, Latitude 17°13.5' South, Longitude 146°05' East;
- (d) thence generally westerly, north-westerly and northerly along *that 500 metre line* to its southernmost intersection by *the 500 metre line* around Normanby and Mabel Islands and Grange Rock reef (reef 17-012 a); and
- (e) thence generally north-westerly, northerly and north-easterly along *that 500 metre line* to the point of commencement.

8. North Barnard Islands

The area the boundary of which:

- (a) commences at the northernmost point of *the 500 metre line* around Bresnahan Island reef (reef 17-043 b) located at, or about, Latitude 17°40' South, Longitude 146°10' East;
- (b) runs thence generally easterly and southerly along *that 500 metre line* to its intersection by *the 500 metre line* around the Jessie Island and Kent Island reef complex (reef 17-043 a) located at, or about, Latitude 17°40.5' South, Longitude 146°11' East;
- (c) thence generally easterly along *that 500 metre line* to its northernmost intersection by the meridian of Longitude 146°10.5' East;
- (d) thence south along that meridian to its southernmost intersection by *the 500 metre line* around the Jessie Island and Kent Island reef complex;
- (e) thence generally north-westerly along *that 500 metre line* to its southernmost intersection by *the 500 metre line* around Hutchison Island reef (reef 17-043 c) located at, or about, Latitude 17°40.5' South, Longitude 146°10' East;
- (f) thence generally north-westerly, northerly and north-easterly along *that 500 metre line* to its intersection with *the 500 metre line* around Bresnahan Island reef (reef 17-043 b); and
- (g) thence generally northerly and north-easterly along *that 500 metre line* to the point of commencement.

The areas described in the Conservation Park Zone do not include the areas in the Buffer Zone, National Park Zone and Preservation Zone as described below.

D. BUFFER ZONE

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

- (a) MacGillivray Reef (reef 14-114) located at, or about, Latitude 14°39' South, Longitude 145°29.5' East;
- (b) Eyrie Reef (reef 14-118) located at, or about, Latitude 14°43' South, Longitude 145°23' East;
- (c) Ribbon Reef No. 2 (reef 15-075 a, b and c) located at, or about, Latitude 15°34' South, Longitude 145°47' East;
- (d) Endeavour Reef complex (reef 15-089) located at, or about, Latitude 15°47' South, Longitude 145°35' East;
- (e) Low Islets reef (reef 16-028) located at, or about, Latitude 16°23' South, Longitude 145°34' East;
- (f) Norman Reef (reef 16-030) located at, or about, Latitude 16°26' South, Longitude 145°59' East;
- (g) Green Island reef (reef 16-049) located at, or about, Latitude 16°46' South, Longitude 145°58' East;
- (h) Euston Reef (reef 16-063) located at, or about, Latitude 16°41.5' South, Longitude 146°15' East; and
- (i) Milln Reef (reef 16-067) located at, or about, Latitude 16°47.5' South, Longitude 146°16' East.

2. The areas enclosed within the coastal 500 metre line of each of the following islands:

- (a) Nymph Island;
- (b) South Direction Island;
- (c) Rocky Islets; and
- (d) Three Islands.

3. Carter Reef

The area the boundary of which:

- (a) commences at the easternmost point of intersection of *the 500 metre line* around Yonge Reef

- (reef 14-138) located at, or about, Latitude 14°36' South, Longitude 145°37' East, by the 500 metre line around Carter Reef (reef 14-137) located at, or about, Latitude 14°33' South, Longitude 145°35' East;
- (b) runs thence generally south-westerly along the median line between Yonge and Carter Reefs to its intersection by the 500 metre line around Carter Reef; and
- (c) thence generally westerly, north-westerly, northerly, easterly, south-easterly and southerly along that 500 metre line to the point of commencement.

4. No Name Reef to Ribbon Reef No. 10 (northern half)

The area the boundary of which:

- (a) commences at the westernmost intersection of the 500 metre line around Yonge Reef (reef 14-138) located at, or about, Latitude 14°36' South, Longitude 145°37' East by the 500 metre line around No Name Reef (reef 14-139) located at, or about, Latitude 14°39' South, Longitude 145°39' East;
- (b) runs thence generally north-easterly along the median line between Yonge Reef and No Name Reef to its easternmost intersection by the 500 metre line around No Name Reef;
- (c) thence generally north-easterly, easterly, south-easterly and southerly along that 500 metre line to its intersection by the 500 metre line around the unnamed reef (reef 14-140) located at, or about, Latitude 14°40' South, Longitude 145°39' East;
- (d) thence generally south-easterly along that 500 metre line to its intersection by the 500 metre line around Ribbon Reef No. 10 (reef 14-146) located at, or about, Latitude 14°48' South, Longitude 145°43' East;
- (e) runs thence generally easterly and south-easterly along that 500 metre line to its easternmost intersection by the parallel of Latitude 14°45' South;
- (f) thence west along that parallel to its westernmost intersection by the 500 metre line around Ribbon Reef No. 10;
- (g) thence generally north-westerly along that 500 metre line to its westernmost intersection by the parallel of Latitude 14°41' South;
- (h) thence north-westerly along the geodesic to the southernmost point of the 500 metre line around the unnamed reef (reef 14-140) located at, or about, Latitude 14°40' South, Longitude 145°39' East;
- (i) thence generally north-westerly and northerly along that 500 metre line to its westernmost intersection by the 500 metre line around No Name Reef (reef 14-139) located at, or about, Latitude 14°39' South, Longitude 145°39' East; and
- (j) thence generally north-westerly, northerly and north-easterly along that 500 metre line to the point of commencement.

5. Lizard Island (South Bay Point to South Island)

The area the boundary of which:

- (a) commences at the westernmost point of the coastline of Lizard Island on South Bay Point at low water;
- (b) runs thence west along the parallel of Latitude which passes through that point to its westernmost intersection by the coastal 500 metre line around Lizard Island ;
- (c) thence generally southerly, south-easterly, easterly and north-easterly along that coastal 500 metre line to its easternmost intersection by the parallel of Latitude which passes through the southernmost point of the coastline on the south-eastern end of South Island at low water;
- (d) thence west along that parallel to the southernmost point of the coastline on the south-eastern end of South Island at low water;
- (e) thence generally westerly and north-westerly along that coastline at low water to its westernmost point;
- (f) thence north-westerly along the geodesic to the southernmost point of the coastline of Palfrey Island at low water;
- (g) thence generally westerly, north-westerly and northerly along that coastline at low water to its westernmost point; and
- (h) thence northerly along the geodesic to the point of commencement.

6. Lark Reef to unnamed reef (reef 15-037)

The area the boundary of which:

- (a) commences at the intersection of the easternmost point of the 500 metre line around Ribbon Reef No. 7 (reef 15-026) located at, or about, Latitude 15°11' South, Longitude 145°44' East by the parallel of Latitude 15°11.5' South;
- (b) runs thence west along that parallel to its westernmost intersection by the 500 metre line around Ribbon Reef No. 7;
- (c) thence generally southerly, westerly and south-westerly along that 500 metre line to its westernmost point;
- (d) thence south-westerly along the geodesic between that point and the southernmost point of the 100 metre line around Pullen Reefs (reef 15-031) located at, or about, Latitude 15°15' South, Longitude 145°35' East to its intersection by the meridian of Longitude 145°38' East;
- (e) thence south-easterly along the geodesic to the easternmost point of the 500 metre line around Lark Reef (reef 15-033) located at, or about, Latitude 15°17' South, Longitude 145°36' East;
- (f) thence southerly along the geodesic to the easternmost point of the 500 metre line around the unnamed reef (reef 15-036) located at, or about, Latitude 15°20' South, Longitude 145°39' East;
- (g) thence south-westerly along the geodesic to the easternmost point of the 500 metre line around Williamson Reefs (reef 15-039) located at, or about, Latitude 15°22' South, Longitude 145°36' East;
- (h) thence south along the meridian of Longitude which passes through that point to its intersection by the geodesic between the southernmost point of the one kilometre line around Williamson Reefs and the

- southernmost point of *the 500 metre line* around the unnamed reef (reef 15-037) located at, or about, Latitude 15°20' South, Longitude 145°45' East;
- (i) thence north-easterly along that geodesic to the southernmost point of *the 500 metre line* around the unnamed reef (reef 15-037);
 - (j) thence generally easterly and north-easterly along *that 500 metre line* to its easternmost point;
 - (k) thence north-easterly along the geodesic to the southernmost point of *the 500 metre line* around the unnamed reef (reef 15-034) located at, or about, Latitude 15°19' South, Longitude 145°46' East;
 - (l) thence generally easterly, north-easterly and northerly along *that 500 metre line* to its easternmost point;
 - (m) thence northerly along the geodesic to the easternmost point of *the 500 metre line* around Ribbon Reef No. 7 (reef 15-026) located at, or about, Latitude 15°11' South, Longitude 145°44' East; and
 - (n) thence generally north-westerly along *that 500 metre line* to the point of commencement.

7. Agincourt Reefs No. 3 and No. 4

The area the boundary of which:

- (a) commences at the northernmost point of *the 500 metre line* around Agincourt Reef No. 4 (reef 15-096) located at, or about, Latitude 15°57' South, Longitude 145°49' East;
- (b) runs thence generally southerly along *that 500 metre line* to its easternmost intersection by *the 500 metre line* around Agincourt Reef No. 3 (reef 15-099 a) located at, or about, Latitude 15°59' South, Longitude 145°50' East;
- (c) runs thence generally south-easterly and southerly along *that 500 metre line* to its intersection by the parallel of Latitude 16°00.7' South;
- (d) thence west along that parallel to its westernmost intersection by *the 500 metre line* around Agincourt Reef No. 3 (reef 15-099 a);
- (e) thence generally north-westerly, northerly and north-easterly along *that 500 metre line* to its westernmost intersection by *the 500 metre line* around Agincourt Reef No. 4 (reef 15-096); and
- (f) thence generally north-westerly, northerly and north-easterly along *that 500 metre line* to the point of commencement.

8. Opal Reef

The area the boundary of which:

- (a) commences at the easternmost intersection of the parallel of Latitude 16°13.5' South by *the 500 metre line* around the Opal Reef complex (reef 16-025) located at, or about, Latitude 16°13' South, Longitude 145°54' East;
- (b) runs thence generally southerly, south-westerly, westerly, northerly and north-easterly along *that 500 metre line* to its intersection by the parallel of Latitude 16°13.5' South; and
- (c) thence east along that parallel to the point of commencement.

9. Hastings Reef

The area the boundary of which:

- (a) commences at the westernmost point of *the 500 metre line* around Hastings Reef (reef 16-057) located at, or about, Latitude 16°31' South, Longitude 146°01' East;
- (b) runs thence generally south-easterly, easterly and north-easterly along *that 500 metre line* to its intersection by the parallel of Latitude 16°31' South;
- (c) thence west along that parallel to its westernmost intersection by *the 500 metre line* around Hastings Reef; and
- (d) thence generally south-westerly along *that 500 metre line* to the point of commencement.

10. Moore Reef

The area the boundary of which:

- (a) commences at the northernmost point of *the 500 metre line* around Moore Reef (reef 16-071) located at, or about, Latitude 16°52' South, Longitude 146°13' East;
- (b) runs thence generally south-easterly, southerly and south-westerly along *that 500 metre line* to its southernmost intersection by the geodesic which passes through the southernmost intersection of the meridian of longitude 146°15' E by the *reef edge* of Moore Reef and the westernmost intersection of the parallel of latitude 16°51' by that *reef edge*;
- (c) thence generally north-westerly along that geodesic to its northernmost intersection by *the 500 metre line* around Moore Reef; and
- (d) thence generally north-easterly along *that 500 metre line* to the point of commencement.

11. South Barnard Islands

The area the boundary of which:

- (a) commences at the northernmost point of intersection of *the 500 metre line* around King Reef (reef 17-048) located at, or about, Latitude 17°47' South, Longitude 146°08' East, by *the 500 metre line* around South Barnard Islands reef (reef 17-046) located at, or about, Latitude 17°45' South, Longitude 146°09' East;
- (b) runs thence generally south-easterly along *the median line* between King and South Barnard Islands reefs to its southernmost intersection by *the 500 metre line* around South Barnard Islands reef; and
- (c) thence generally easterly, north-easterly, northerly, westerly, south-westerly and southerly along *that 500 metre line* to the point of commencement.

12. Beaver Reef

The area the boundary of which:

- (a) commences at the westernmost point of *the 500 metre line* around Beaver Reef (reef 17-051) located at, or about, Latitude 17°51' South, Longitude 146°29' East;
- (b) runs thence generally north-easterly along *that 500 metre line* to its northernmost intersection by *the 500 metre line* around Taylor Reef (reef 17-064) located at, or about, Latitude 17°50' South, Longitude 146°33' East;
- (c) thence generally southerly along *the median line* between Taylor Reef and Beaver Reef to its southernmost intersection by *the 500 metre line* around Beaver Reef; and
- (d) thence generally south-westerly, westerly and northerly along *that 500 metre line* to the point of commencement.

The areas described in the Buffer Zone do not include the areas in the National Park Zone and Preservation Zone as described below.

E. NATIONAL PARK ZONE

1. The areas the boundaries of which are described as follows:

- (a) MacGillivray Reef (reef 14-114) located at, or about, Latitude 14°39' South, Longitude 145°29.5' East, the area depicted in dark green on Inset C of the Zoning Map;
- (b) Eyrie Reef (reef 14-118) located at, or about, Latitude 14°43' South, Longitude 145°23' East, the area depicted in dark green on Inset E of the Zoning Map;
- (c) No Name Reef (reef 14-139) located at, or about, Latitude 14°39' South, Longitude 145°39' East, the area depicted in dark green on Inset B of the Zoning Map;
- (d) the unnamed reef (reef 14-140) located at, or about, Latitude 14°40' South, Longitude 145°39' East, the area depicted in dark green on Inset B of the Zoning Map;
- (e) Ribbon Reef No. 10 (reef 14-146) located at, or about, Latitude 14°48' South, Longitude 145°43' East, the area depicted in dark green on Insets B and H of the Zoning Map;
- (f) Ribbon Reef No. 2 (reef 15-075 a) located at, or about, Latitude 15°34' South, Longitude 145°47' East, the area depicted in dark green on Inset J of the Zoning Map;
- (g) Endeavour Reef complex (reef 15-089) located at, or about, Latitude 15°47' South, Longitude 145°35' East, the area depicted in dark green on Inset K of the Zoning Map;
- (h) Agincourt Reef No. 4 (reef 15-096) located at, or about, Latitude 15°57' South, Longitude 145°49' East, the area depicted in dark green on Inset L of the Zoning Map;
- (i) Agincourt Reef No. 3 (reef 15-099 a) located at, or about, Latitude 15°59' South, Longitude 145°50' East, the area depicted in dark green on Inset L of the Zoning Map;
- (j) Opal Reef complex (reef 16-025) located at, or about, Latitude 16°13' South, Longitude 145°54' East, the area depicted in dark green on Inset M of the Zoning Map;
- (k) Low Islets reef, the area depicted in dark green on Inset N of the Zoning Map;
- (l) Norman Reef (reef 16-030) located at, or about, Latitude 16°26' South, Longitude 145°59.5' East, the area depicted in dark green on Inset O of the Zoning Map;
- (m) Hastings Reef (reef 16-057) located at, or about, Latitude 16°31' South, Longitude 146°01' East, the area depicted in dark green on Inset P of the Zoning Map;
- (n) Green Island reef, the area depicted in dark green on Inset R of the Zoning Map;
- (o) Milln Reef (reef 16-067) located at, or about, Latitude 16°47.5' South, Longitude 146°16' East, the area depicted in dark green on Inset S of the Zoning Map;
- (p) Moore Reef (reef 16-071) located at, or about, Latitude 16°52' South, Longitude 146°13' East, the area depicted in dark green on Inset T of the Zoning Map;
- (q) Beaver Reef (reef 17-051) located at, or about, Latitude 17°51' South, Longitude 146°29' East, the area depicted in dark green on Inset X of the Zoning Map.

2. The area enclosed within high water at Russell Island located at, or about, latitude 17°14' South, longitude 146°06' East.

3. The areas enclosed within the line every point of which is at a distance of 100 metres seaward from the nearest point of the coastline at low water of each of the following islands:

- (a) Nymph Island;
- (b) South Direction Island;
- (c) Rocky Islets;
- (d) Three Islands; and
- (e) South Barnard Islands.

4. The area enclosed within the reef edge of Normanby and Mabel Islands and Grange Rock reef (reef 17-012 a) located at, or about, Latitude 17°13' South, Longitude 146°05' East.

5. The areas enclosed within the 500 metre line of each of the following reefs:

- (a) Decapolis Reef (reef 14-131) located at, or about, Latitude 14°51' South, Longitude 145°16.5' East; and
- (b) Michaelmas Reef (reef 16-060) located at, or about, Latitude 16°35' South, Longitude 146°01' East.

6. The area of dugong habitat north of Lookout Point

The area the boundary of which:

- (a) commences at the westernmost point of *the 500 metre line* around Pethebridge Islets reef (reef 14-122 b) located at, or about, Latitude 14°44' South, Longitude 145°05' East;

- (b) runs thence north-westerly along the geodesic which passes at a tangent to the coastline of the mainland at low water on Murdoch Point, to its intersection by the northern boundary of the *Cairns Section* being the geodesic between the point of Latitude 14°18.27' South, Longitude 145°39' East and the point of Latitude 14°40' South, Longitude 144°56.5' East;
- (c) thence south-westerly along that geodesic to its intersection by the coastline of the mainland at low water;
- (d) thence generally south-easterly along that coastline at low water to its intersection by the parallel of Latitude 14°46.3' South;
- (e) thence east along that parallel to its intersection by *the coastal 100 metre line*;
- (f) thence generally south-easterly and easterly along *that coastal 100 metre line* to its intersection by the geodesic which passes through the northernmost point on Lookout Point on the coastline of the mainland at low water and the westernmost point of *the 500 metre line* around Pethebridge Islets reef (reef 14-122 b) located at, or about, Latitude 14°44' South, Longitude 145°05' East; and
- (g) thence north-westerly along that geodesic to the point of commencement.

7. Lizard Island (Lizard Head to South Bay Point)

The area the boundary of which:

- (a) commences at the easternmost point of the coastline of Lizard Island on Lizard Head at low water;
- (b) runs thence south-easterly along the geodesic which passes through the point of Latitude 14°41.524' South, Longitude 145°28.434' East to its intersection by *the coastal 500 metre line* around Lizard Island;
- (c) thence generally south-westerly along *that coastal 500 metre line* to its intersection by the parallel of Latitude which passes through the southernmost point of the coastline on the south-eastern end of South Island at low water;
- (d) thence west along that parallel to the southernmost point of the coastline on the south-eastern end of South Island at low water;
- (e) thence generally north-easterly, northerly, westerly, south-westerly and southerly along that coastline at low water to its westernmost point;
- (f) thence north-westerly along the geodesic to the southernmost point of the coastline of Palfrey Island at low water;
- (g) thence generally easterly, north-easterly, northerly, north-westerly, westerly and south-westerly along that coastline at low water to its westernmost point;
- (h) thence northerly along the geodesic to the westernmost point of the coastline of Lizard Island on South Bay Point at low water; and
- (i) thence generally south-easterly, southerly, easterly, north-easterly, easterly and south-easterly along that coastline at low water to the point of commencement.

8. Lizard Island (Mrs Watsons Beach to Granite Head)

The area the boundary of which:

- (a) commences at the westernmost intersection of the parallel of Latitude 14°39.077' South by the coastline of Lizard Island at low water, in the vicinity of a distinctive split in the rock face;
- (b) runs thence generally southerly, south-easterly and south-westerly along that coastline at low water to its westernmost point adjacent to Chinamans Ridge;
- (c) thence north-westerly along the geodesic which passes through the point of Latitude 14°39.56' South, Longitude 145°26.52' East, being the approximate bearing of the direction of the northern side of Chinamans Ridge, to its intersection by the *reef edge* around Lizard Island;
- (d) thence generally northerly along that *reef edge* to its westernmost intersection by the parallel of Latitude 14°39.077' South; and
- (e) thence east along that parallel to the point of commencement.

9. The Turtle Group

The area the boundary of which:

- (a) commences at the southernmost point of *the 500 metre line* around Turtle Reef (reef 14-119 b) located at, or about, Latitude 14°43' South, Longitude 145°10' East;
- (b) runs thence generally north-westerly, northerly and north-easterly along *that 500 metre line* to its northernmost point;
- (c) thence north-easterly along the geodesic to the northernmost point of *the 500 metre line* around Turtle Group reef (reef 14-120 e) located at, or about, Latitude 14°42' South, Longitude 145°12' East;
- (d) thence generally south-easterly along *that 500 metre line* to its easternmost point;
- (e) thence southerly along the geodesic to the easternmost point of *the 500 metre line* around Turtle Group reef (reef 14-120 i) located at, or about, Latitude 14°44.5' South, Longitude 145°12.5' East;
- (f) thence generally south-westerly along *that 500 metre line* to its southernmost point;
- (g) thence north-westerly along the geodesic to the southernmost point of *the 500 metre line* around Turtle Group reef (reef 14-120 a) located at, or about, Latitude 14°44' South, Longitude 145°11' East; and
- (h) thence north-westerly along the geodesic to the point of commencement.

10. Lark Reef to Williamson Reefs

The area the boundary of which:

- (a) commences at the northernmost intersection of the meridian of Longitude 145°30' East by *the one kilometre line* around the unnamed reef (reef 15-043) located at, or about, Latitude 15°25' South, Longitude 145°30' East;
- (b) runs thence easterly along the geodesic to the southernmost point of *the one kilometre line* around

- (c) Williamson Reefs (reef 15-039) located at, or about, Latitude 15°22' South, Longitude 145°36' East; thence north-easterly along the geodesic between that point and the southernmost point of the 500 metre line around the unnamed reef (reef 15-037) located at, or about, Latitude 15°20' South, Longitude 145°45' East, to its intersection by the meridian of Longitude which passes through the easternmost point of the 500 metre line around Williamson Reefs;
- (d) thence north along that meridian to the easternmost point of the 500 metre line around Williamson Reefs;
- (e) thence north-easterly along the geodesic to the easternmost point of the 500 metre line around the unnamed reef (reef 15-036) located at, or about, Latitude 15°20' South, Longitude 145°39' East;
- (f) thence northerly along the geodesic to the easternmost point of the 500 metre line around Lark Reef (reef 15-033) located at, or about, Latitude 15°17' South, Longitude 145°36' East;
- (g) thence north-westerly along the geodesic to the intersection of the meridian of Longitude 145°38' East by the geodesic between the westernmost point of the 500 metre line around Ribbon Reef No. 7 (reef 15-026) located at, or about, Latitude 15°11' South, Longitude 145°44' East and the southernmost point of the 100 metre line around Pullen Reefs (reef 15-031) located at, or about, Latitude 15°15' South, Longitude 145°35' East;
- (h) thence south-westerly along that geodesic to the southernmost point of the 100 metre line around Pullen Reefs;
- (i) thence west along the parallel of Latitude which passes through that point to its intersection by the meridian of Longitude 145°30' East; and
- (j) thence south along that meridian to the point of commencement.

11. Ribbon Reef No. 7 to unnamed reef (reef 15-034)

The area the boundary of which:

- (a) commences at the southernmost point of the reef edge around the unnamed reef (reef 15-034) located at, or about, Latitude 15°19' South, Longitude 145°46' East;
- (b) thence generally easterly, north-easterly, northerly and north-westerly along that reef edge to its northernmost point;
- (c) thence north-westerly along the geodesic to the easternmost point of the reef edge around Ribbon Reef No. 6 (reef 15-032) located at, or about, Latitude 15°17' South, Longitude 145°45' East;
- (d) thence generally northerly and north-westerly along that reef edge to its northernmost point;
- (e) thence northerly along the geodesic to the southernmost point of the reef edge around Ribbon Reef No. 7 (reef 15-026) located at, or about, Latitude 15°11' South, Longitude 145°44' East;
- (f) thence generally north-easterly, northerly and north-westerly along that reef edge to its intersection by the parallel of Latitude 15°11.5271' South;
- (g) thence west along that parallel to its westernmost intersection by the reef edge around Ribbon Reef No. 7;
- (h) thence generally southerly, westerly and south-westerly along that reef edge to its westernmost point;
- (i) thence south-easterly along the geodesic to the westernmost point of the 500 metre line around the unnamed reef (reef 15-029) located at, or about, Latitude 15°15' South, Longitude 145°43' East;
- (j) thence south-easterly along the geodesic to the westernmost point of the 500 metre line around Ribbon Reef No. 6;
- (k) thence south-easterly along the geodesic to the westernmost point of the reef edge around the unnamed reef (reef 15-034); and
- (l) thence generally south-easterly along that reef edge to the point of commencement.

12. Cedar Bay (Obree Point to Fritz Creek)

The area the boundary of which:

- (a) commences at the intersection of the parallel of Latitude 15°45.968' South by the coastline of the mainland at low water, in the vicinity of Obree Point;
- (b) runs thence generally southerly, easterly, south-easterly and southerly along that coastline at low water to its intersection by the parallel of Latitude 15°50.9592' South in the vicinity of the northern bank of Fritz Creek;
- (c) thence east along that parallel to its intersection by the coastal 500 metre line;
- (d) thence generally northerly, north-westerly, westerly and northerly along that coastal 500 metre line to its intersection by the parallel of Latitude 15°45.968' South; and
- (e) thence west along that parallel to the point of commencement.

13. Cape Tribulation to Lake Reef

The area the boundary of which:

- (a) commences at the intersection of the parallel of Latitude 16°05' South by the coastline of the mainland at low water, south of Cape Tribulation;
- (b) runs thence generally northerly and north-westerly along that coastline at low water to its intersection by the meridian of Longitude 145°22.72' East;
- (c) thence north along that meridian to its intersection by the coastal 500 metre line of the mainland;
- (d) thence generally southerly along that coastal 500 metre line to its easternmost intersection by the parallel of Latitude 16°05' South; and
- (e) thence west along that parallel to the point of commencement.

The areas described in the National Park Zone do not include the areas in the Preservation Zone as described below.

F. PRESERVATION ZONE

1. **The area of Euston Reef (reef 16-063) located at, or about, Latitude 16°41.5' South, Longitude 146°15' East, the boundary of which is depicted in pink on Inset Q of the Zoning Map.**
2. **The areas enclosed within the reef edge of each of the following reefs:**
 - (a) Carter Reef (reef 14-137) located at, or about, Latitude 14°33' South, Longitude 145°35' East;
 - (b) unnamed reef (reef 15-029) located at, or about, Latitude 15°15' South, Longitude 145°43' East; and
 - (c) Ribbon Reef No. 6 (reef 15-032) located at, or about, Latitude 15°17' South, Longitude 145°45' East.
3. **The areas enclosed within the 500 metre line of each of the following reefs:**
 - (a) Hilder Reef (reef 14-085) located at, or about, Latitude 14°27' South, Longitude 145°25' East, except that portion of the area that is north of the geodesic between the point of Latitude 14°18.27' South, Longitude 145°39' East and Latitude 14°40' South, Longitude 144°56.5' East (that is, the northern limit of the Cairns Section);
 - (b) Williamson Reefs (reef 15-039) located at, or about, Latitude 15°22' South, Longitude 145°36' East; and
 - (c) North West Reef (reef 16-072) located at, or about, Latitude 16°52.5' South, Longitude 146°24' East.

G. NO STRUCTURES SUBZONE

1. **The areas enclosed within the 500 metre line of each of the following reefs:**
 - (a) Hilder Reef (reef 14-085) located at, or about, Latitude 14°27' South, Longitude 145°25' East, except that portion of the area that is north of the geodesic between the point of Latitude 14°18.27' South, Longitude 145°39' East and Latitude 14°40' South, Longitude 144°56.5' East (that is, the northern limit of the Cairns Section);
 - (b) MacGillivray Reef (reef 14-114) located at, or about, Latitude 14°39' South, Longitude 145°29.5' East;
 - (c) Nymph Island reef (reef 14-115) located at, or about, Latitude 14°39' South, Longitude 145°15' East;
 - (d) Eyrie Reef (reef 14-118) located at, or about, Latitude 14°43' South, Longitude 145°23' East;
 - (e) Two Islands reef (reef 15-002) located at, or about, Latitude 15°01.5' South, Longitude 145°26' East;
 - (f) Low Wooded Island reef (reef 15-003) located at, or about, Latitude 15°06' South, Longitude 145°23' East;
 - (g) Three Islands reef (reef 15-005) located at, or about, Latitude 15°07' South, Longitude 145°25' East;
 - (h) Endeavour Reef complex (reef 15-089) located at, or about, Latitude 15°47' South, Longitude 145°35' East;
 - (i) Pearl Reef (reef 15-087) and Ruby Reef (reef 15-088) complex located at, or about, Latitude 15°45' South, Longitude 145°47' East;
 - (j) Pickersgill Reef (reef 15-093) located at, or about, Latitude 15°52' South, Longitude 145°34' East;
 - (k) Mackay Reef (reef 16-015) located at, or about, Latitude 16°03' South, Longitude 145°39' East;
 - (l) the unnamed reef 'Chinamans Reef' (reef 16-024) located at, or about, Latitude 16°13' South, Longitude 145°48' East;
 - (m) Saxon Reef (reef 16-032) located at, or about, Latitude 16°28' South, Longitude 145°59' East;
 - (n) Escape Reef (reef 15-094) and unnamed (reef 15-092) complex located at, or about, Latitude 15°52' South, Longitude 145°48' East;
 - (o) Opal Reef complex (reef 16-025) located at, or about, Latitude 16°13' South, Longitude 145°54' East;
 - (p) Channel Reef (reef 16-075) located at, or about, Latitude 16°56' South, Longitude 146°27' East;
 - (q) Cayley Reef (reef 17-023) located at, or about, Latitude 17°28' South, Longitude 146°28' East;
 - (r) Peart Reef (reef 17-024) located at, or about, Latitude 17°29' South, Longitude 146°23' East;
 - (s) Feather Reef (reef 17-034) located at, or about, Latitude 17°32' South, Longitude 146°23' East; and
 - (t) the unnamed reef, 'Shark /Noreaster Reef' (reef 17-062) complex located at, or about, Latitude 17°47' South, Longitude 146°39' East.
2. **Carter Reef to Ribbon Reef No. 10**
The area the boundary of which:
 - (a) commences at the northernmost point of the 500 metre line around Carter Reef (reef 14-137) located at, or about, Latitude 14°33' South, Longitude 145°35' East;
 - (b) runs thence generally south-easterly and southerly along that 500 metre line to its intersection by the 500 metre line around Yonge Reef (reef 14-138) located at, or about, Latitude 14°36' South, Longitude 145°37' East;
 - (c) thence generally northerly, easterly, south-easterly and southerly along that 500 metre line to its intersection by the 500 metre line around No Name Reef (reef 14-139) located at, or about, Latitude 14°39' South, Longitude 145°39' East;
 - (d) thence generally northerly, easterly and south-easterly along that 500 metre line to its northernmost intersection by the 500 metre line around the unnamed reef (reef 14-140) located at, or about, Latitude 14°40' South, Longitude 145°39' East;
 - (e) thence generally south-easterly along that 500 metre line to its intersection by the 500 metre line around Ribbon Reef No.10 (reef 14-146) located at, or about, 14°48' South, Longitude 145°43' East;
 - (f) thence generally easterly and south-easterly along that 500 metre line to its easternmost intersection by the parallel of Latitude 14°45' South;
 - (g) thence west along that parallel to its westernmost intersection by the 500 metre line around Ribbon Reef No. 10;
 - (h) thence generally north-westerly along that 500 metre line to its westernmost intersection by the parallel of Latitude 14°41' South;

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- (i) thence north-westerly along the geodesic to the southernmost point of the 500 metre line around the unnamed reef (reef 14-140);
- (j) thence generally north-westerly and northerly along that 500 metre line to its westernmost intersection by the 500 metre line around No Name Reef (reef 14-139);
- (k) thence generally northerly along that 500 metre line to its westernmost intersection by the 500 metre line around Yonge Reef;
- (l) thence generally north-westerly and northerly along that 500 metre line to its intersection by the 500 metre line around Carter Reef; and
- (m) thence generally westerly, north-westerly and northerly along that 500 metre line to the point of commencement.

3. The area of dugong habitat north of Lookout Point

The area the boundary of which:

- (a) commences at the northernmost point on Lookout Point on the coastline of the mainland at low water;
- (b) runs thence north-westerly along the geodesic to the westernmost point of the 500 metre line around Pethebridge Islets reef (reef 14-122 b) located at, or about, Latitude 14°44' South, Longitude 145°05' East;
- (c) thence north-westerly along the geodesic which passes at a tangent to the coastline of the mainland at low water on Murdoch Point, to its intersection by the northern boundary of the Cairns Section being the geodesic between the point of Latitude 14°18.27' South, Longitude 145°39' East and the point of Latitude 14°40' South, Longitude 144°56.5' East;
- (d) thence south-westerly along that geodesic to its intersection by the coastline of the mainland at low water; and
- (e) thence generally south-easterly along that coastline at low water to the point of commencement.

4. The Turtle Group

The area the boundary of which:

- (a) commences at the southernmost point of the 500 metre line around Turtle Reef (reef 14-119 b) located at, or about, Latitude 14°43' South, Longitude 145°10' East;
- (b) runs thence generally north-westerly, northerly and north-easterly along that 500 metre line to its northernmost point;
- (c) thence north-easterly along the geodesic to the northernmost point of the 500 metre line around Turtle Group reef (reef 14-120 e) located at, or about, Latitude 14°42' South, Longitude 145°12' East;
- (d) thence generally south-easterly along that 500 metre line to its easternmost point;
- (e) thence southerly along the geodesic to the easternmost point of the 500 metre line around Turtle Group reef (reef 14-120 i) located at, or about, Latitude 14°44.5' South, Longitude 145°12.5' East;
- (f) thence generally south-westerly along that 500 metre line to its southernmost point;
- (g) thence north-westerly along the geodesic to the southernmost point of the 500 metre line around Turtle Group reef (reef 14-120 a) located at, or about, Latitude 14°44' South, Longitude 145°11' East; and
- (h) thence north-westerly along the geodesic to the point of commencement.

5. Lizard Island

The area the boundary of which:

- (a) commences at the southernmost point on Research Point on the coastline of Lizard 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 Lizard Island;
- (c) thence generally southerly, south-easterly, easterly, north-easterly, northerly, north-westerly, westerly, south-westerly and southerly along that coastal 500 metre line to its intersection by the parallel of Latitude which passes through the northernmost point on Mrs Watsons Beach on the coastline of Lizard Island at low water;
- (d) thence east along that parallel to the northernmost point on Mrs Watsons Beach on the coastline of Lizard Island at low water; and
- (e) thence generally north-westerly, northerly, easterly, south-easterly, south-westerly, westerly and north-westerly along that coastline at low water to the point of commencement.

6. South Direction Island to Rocky Islets

The area the boundary of which:

- (a) commences at the northernmost point of the 500 metre line around South Direction Island reef (reef 14-147 a and b) located at, or about, Latitude 14°49' South, Longitude 145°31' 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 north-easternmost point of the 500 metre line around Rocky Islets reef (reef 14-132 b) located at, or about, Latitude 14°51' South, Longitude 145°30' East;
- (d) thence generally southerly, south-westerly and westerly along that 500 metre line to its southernmost point;
- (e) thence north-westerly along the geodesic to the southernmost point of the 500 metre line around Rocky Islets reef (reef 14-132 a) located at, or about, Latitude 14°52' South, Longitude 145°28' East;
- (f) thence generally westerly, northerly and north-easterly along that 500 metre line to its northernmost point;
- (g) thence north-easterly along the geodesic to the westernmost point of the 500 metre line around South Direction Island reef; and
- (h) thence generally northerly and north-easterly along that 500 metre line to the point of commencement.

7. Ribbon Reef No. 7 to Williamson Reefs

The area the boundary of which:

- (a) commences at the northernmost intersection of the meridian of Longitude 145°30' East by *the one kilometre line* around the unnamed reef (reef 15-043) located at, or about, Latitude 15°25' South, Longitude 145°30' East;
- (b) runs thence easterly along the geodesic to the southernmost point of *the one kilometre line* around Williamson Reefs (reef 15-039) located at, or about, Latitude 15°22' South, Longitude 145°36' East;
- (c) thence north-easterly along the geodesic to the southernmost point of *the 500 metre line* around the unnamed reef (reef 15-037) located at, or about, Latitude 15°20' South, Longitude 145°45' East;
- (d) thence generally easterly and north-easterly along *that 500 metre line* to its easternmost point;
- (e) thence north-easterly along the geodesic to the southernmost point of *the 500 metre line* around the unnamed reef (reef 15-034) located at, or about, Latitude 15°19' South, Longitude 145°46' East;
- (f) thence generally easterly, north-easterly and northerly along *that 500 metre line* to its easternmost point;
- (g) thence northerly along the geodesic to the easternmost point of *the 500 metre line* around Ribbon Reef No. 7 (reef 15-026) located at, or about, Latitude 15°11' South, Longitude 145°44' East;
- (h) thence generally north-westerly along *that 500 metre line* to its easternmost intersection by the parallel of Latitude 15°11.5' South;
- (i) thence west along that parallel to its westernmost intersection by *the 500 metre line* around Ribbon Reef No. 7;
- (j) thence generally southerly, westerly and south-westerly along *that 500 metre line* to its westernmost point;
- (k) thence south-westerly along the geodesic to the southernmost point of *the 100 metre line* around Pullen Reefs;
- (l) thence west along the parallel of Latitude which passes through that point to its intersection by the meridian of Longitude 145°30' East; and
- (m) thence south along that meridian to the point of commencement.

8. Hope Islands

The area the boundary of which:

- (a) commences at the northernmost point of *the one kilometre line* around East Hope Island reef (reef 15-065) located at, or about, Latitude 15°44' South, Longitude 145°27.5' East;
- (b) runs thence generally south-easterly, southerly and south-westerly along *that one kilometre line* to its southernmost point;
- (c) thence south-westerly along the geodesic to the southernmost point of *the one kilometre line* around West Hope Island reef (reef 15-064) located at, or about, Latitude 15°45' South, Longitude 145°26' East;
- (d) thence generally north-westerly, northerly, north-easterly and easterly along *that one kilometre line* to its northernmost point; and
- (e) thence easterly along the geodesic to the point of commencement.

9. Cairns Reef and Gill Patches

The area the boundary of which:

- (a) commences at the northernmost point of intersection of *the 500 metre line* around Cairns Reef (reef 15-086) located at, or about, Latitude 15°42' South, Longitude 145°31' East, by *the 500 metre line* around Gill Patches (reef 15-083) located at, or about, Latitude 15°38' South, Longitude 145°30.5' East;
- (b) runs thence generally easterly, south-easterly and southerly along *that 500 metre line* to its southernmost intersection by *the 500 metre line* around Cairns Reef;
- (c) thence generally south-easterly, southerly, south-westerly, westerly and north-westerly along *that 500 metre line* to its westernmost intersection by *the 500 metre line* around Malcolm Patch (reef 15-056) located at, or about, Latitude 15°37' South, Longitude 145°26.5' East;
- (d) thence generally northerly and north-easterly along *that 500 metre line* to its northernmost point;
- (e) thence north-easterly along the geodesic to the northernmost point of *the 500 metre line* around Cairns Reef; and
- (f) thence generally easterly and south-easterly along *that 500 metre line* to the point of commencement.

10. Cedar Bay (Obree Point to Fritz Creek)

The area the boundary of which:

- (a) commences at the intersection of the parallel of Latitude 15°45.968' South by the coastline of the mainland at low water, in the vicinity of Obree Point;
- (b) runs thence generally southerly, easterly southerly along that coastline at low water to its intersection by the parallel of Latitude 15°50.9592' South in the vicinity of the northern bank of Fritz Creek;
- (c) thence east along *that parallel* to its intersection by the coastal 500 metre line to its intersection by the parallel of Latitude 15°45.968'South; and
- (d) thence generally northerly, north-westerly, westerly and northerly along that coastal 500 metre line to its intersection by the parallel of Latitude 15°45.968'South; and
- (e) thence west along that parallel to the point of commencement.

11. Cape Tribulation to Lake Reef (Weary Bay)

The area the boundary of which:

- (a) commences at the intersection of the parallel of Latitude 16°05' South by the coastline of the mainland at low water, south of Cape Tribulation;

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- (b) runs thence generally northerly and north-westerly along that coastline at low water to its intersection by the meridian of Longitude 145°22.9' East;
- (c) thence north along that meridian to its intersection by *the coastal 500 metre line* of the mainland;
- (d) thence generally southerly along *that coastal 500 metre line* to its easternmost intersection by the parallel of Latitude 16°05' South; and
- (e) thence west along that parallel to the point of commencement.

12. Noah Head

The area the boundary of which:

- (a) commences at the intersection of the parallel of Latitude 16°07.041' South by the coastline of the mainland at low water;
- (b) runs thence generally southerly along that coastline at low water to its intersection by the parallel of Latitude 16°08.724' South, in the vicinity of the southern bank of Noah Creek;
- (c) thence east along that parallel to its intersection by *the coastal 500 metre line*;
- (d) thence generally northerly along *that coastal 500 metre line* to its intersection by the parallel of Latitude 16°07.041' South; and
- (e) thence west along that parallel to the point of commencement.

13. Coastline adjacent to Mt Emmett

The area the boundary of which:

- (a) commences at the intersection of the parallel of Latitude 16°09.611' South by the coastline of the mainland at low water;
- (b) runs thence generally southerly along the coastline at low water to its intersection by the parallel of Latitude 16°10.077' South;
- (c) thence east along that parallel to its intersection by *the coastal 500 metre line*;
- (d) thence generally northerly along *that coastal 500 metre line* to its intersection by the parallel of Latitude 16°09.611' South; and
- (e) thence west along that parallel to the point of commencement.

14. Alexandra Bay - Cooper Creek to Bailey Creek

The area the boundary of which:

- (a) commences at the intersection of the parallel of Latitude 16°10.618' South by the coastline of the mainland at low water, in the vicinity of the northern bank of Cooper Creek;
- (b) runs thence generally southerly along that coastline at low water to its intersection by the parallel of Latitude 16°11.8' South, just to the north of Bailey Creek;
- (c) thence east along that parallel to its intersection by *the coastal 500 metre line*;
- (d) thence generally northerly along *that coastal 500 metre line* to its intersection by the parallel of Latitude 16°10.618' South; and
- (e) thence west along that parallel to the point of commencement

15. Bailey Point

The area the boundary of which:

- (a) commences at the intersection of the parallel of Latitude 16°12.3' South by the coastline of the mainland at low water, approximately 0.5 kilometres south-east of the mouth of Bailey Creek;
- (b) runs thence generally easterly, south-easterly and southerly along that coastline at low water to its intersection by the parallel of Latitude 16°13.44' South, south of Bailey Point;
- (c) thence east along that parallel to its intersection by *the coastal 500 metre line*;
- (d) thence generally northerly, north-westerly and westerly along *that coastal 500 metre line* to its intersection by the parallel of Latitude 16°12.3' South; and
- (e) thence west along that parallel to the point of commencement.

16. Coastline adjacent to Black Rock (reef 16-005)

The area the boundary of which:

- (a) commences at the intersection of the parallel of Latitude 16°14.144' South by the coastline of the mainland at low water;
- (b) runs thence generally south-easterly and southerly along that coastline at low water to its intersection by the parallel of Latitude 16°14.879' South;
- (c) thence east along that parallel to its intersection by *the coastal 500 metre line*;
- (d) thence generally northerly and north-westerly along *that coastal 500 metre line* to its intersection by the parallel of Latitude 16°14.114' South; and
- (e) thence west along that parallel to the point of commencement.

17. Cape Kimberley and Snapper Island

The area the boundary of which:

- (a) commences at the intersection of the coastline of the mainland at low water by the parallel of Latitude 16°15.922' South;
- (b) runs thence east along that parallel to its intersection by *the coastal 500 metre line*;
- (c) thence generally southerly along *that coastal 500 metre line* to its easternmost intersection by the parallel of Latitude 16°16.73' South;
- (d) thence south-easterly along the geodesic to the northernmost point of *the coastal one kilometre line* around Snapper Island;

- (e) thence generally south-easterly and southerly along *that coastal one kilometre line* to its easternmost point;
- (f) thence south-westerly along the geodesic to the intersection of *the 5 kilometre line* by the geodesic which passes through the easternmost intersection of the coastline of the mainland at low water by the parallel of Latitude 16°17' South, and through the point of Latitude 16°19' South, Longitude 145°30' East;
- (g) thence north-westerly along that geodesic to its intersection by the meridian of Longitude 145°28.574' East;
- (h) thence north along that meridian to its intersection by the coastline of the mainland at low water; and
- (i) thence generally easterly, north-westerly and northerly along that coastline at low water to the point of commencement.

18. Undine Reef

The area the boundary of which:

- (a) commences at the westernmost point of *the 500 metre line* around Undine Reef (reef 16-020 a) located at, or about, Latitude 16°07' South, Longitude 145°39' East;
- (b) runs thence generally north-easterly and easterly along *that 500 metre line* to its intersection by the meridian of Longitude 145°40.3' East;
- (c) thence south along that meridian to its intersection by *the 500 metre line* around Undine Reef; and
- (d) thence generally north-westerly and northerly along *that 500 metre line* to the point of commencement.

19. Michaelmas Reef to Upolu Cay

The area the boundary of which:

- (a) commences at the northernmost point of *the 500 metre line* around Michaelmas Reef (reef 16-060) located at, or about, Latitude 16°35' South, Longitude 146°02' East;
- (b) runs thence generally south-easterly, southerly and south-westerly along *that 500 metre line* to its intersection by the meridian of Longitude 146°00' East;
- (c) thence south along that meridian to its intersection by the parallel of Latitude 16°38' South;
- (d) thence south-westerly along the geodesic to the southernmost intersection of the meridian of Longitude 145°56' East by *the one kilometre line* around the Arlington Reef (reef 16-064), Upolu Cay reef (reef 16-046), Oyster Reef (reef 16-043) and Vlasoff Cay reef (reef 16-044) complex located at, or about, Latitude 16°42' South, Longitude 146°00' East;
- (e) thence generally north-westerly, northerly and north-easterly along *that one kilometre line* to its northernmost point;
- (f) thence north-easterly along the geodesic to the westernmost point of *the 500 metre line* around Michaelmas Reef; and
- (g) thence generally north-easterly along *that 500 metre line* to the point of commencement.

20. Euston Reef to North West Reef

The area the boundary of which:

- (a) commences at the westernmost point of *the one kilometre line* around Euston Reef (reef 16-063) located at, or about, Latitude 16°42' South, Longitude 146°15' East;
- (b) runs thence generally north-easterly, easterly and south-easterly along *that one kilometre line* to its easternmost point;
- (c) thence south-easterly along the geodesic to the easternmost point of *the one kilometre line* around Flynn Reef (reef 16-065) located at, or about, Latitude 16°44' South, Longitude 146°16' East;
- (d) thence easterly along the geodesic to the northernmost point of *the one kilometre line* around Jenny Louise Shoal (reef 16-066 a) located at, or about, Latitude 16°45' South, Longitude 146°20.5' East;
- (e) thence generally south-easterly along *that one kilometre line* to its easternmost point;
- (f) thence southerly along the geodesic to the northernmost point of *the one kilometre line* around North West Reef (reef 16-072) located at, or about, Latitude 16°53' South, Longitude 146°24' East;
- (g) thence generally south-easterly, southerly, south-westerly and north-westerly along *that one kilometre line* to its westernmost point;
- (h) thence westerly along the geodesic to the southernmost point of *the one kilometre line* around Pellowe Reef (reef 16-070) located at, or about, Latitude 16°51' South, Longitude 146°21' East;
- (i) thence generally north-westerly along *that one kilometre line* to its westernmost point;
- (j) thence north-westerly along the geodesic to the point of Latitude 16°50' South, Longitude 146°17' East;
- (k) thence west along the parallel of Latitude 16°50' South to its intersection by the meridian of Longitude 146°09.5' East;
- (l) thence northerly along the geodesic to the westernmost point of *the one kilometre line* around Thetford Reef (reef 16-068) located at, or about, Latitude 16°48' South, Longitude 146°11' East;
- (m) thence generally north-easterly along *that one kilometre line* to its northernmost point;
- (n) thence south-easterly along the geodesic to the westernmost point of *the one kilometre line* around Milln Reef (reef 16-067) located at, or about, Latitude 16°47' South, Longitude 146°16' East; and
- (o) thence north-westerly along the geodesic to the point of commencement.

21. Elford and Briggs Reefs

The area the boundary of which:

- (a) commences at the easternmost intersection of the parallel of Latitude 16°54' South by *the 500 metre line* around Elford Reef (reef 16-073) located at, or about, Latitude 16°55' South, Longitude 146°15' East;
- (b) runs thence generally southerly, westerly and south-westerly along *that 500 metre line* to its

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- (c) southernmost point;
thence south-westerly along the geodesic to the easternmost point of *the 500 metre line* around Briggs Reef (reef 16-074) located at, or about, Latitude 16°56.5' South, Longitude 146°12.5' 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 westernmost point of *the 500 metre line* around Elford Reef;
- (f) thence generally northerly along *that 500 metre line* to its westernmost intersection by the parallel of Latitude 16°54' South;
- (g) thence east along that parallel to the first point of intersection with *the 500 metre line* around Elford Reef; and
- (h) thence generally easterly, north-easterly and south-easterly along *that 500 metre line* to the point of commencement.

22. Sudbury Cay

The area the boundary of which:

- (a) commences at the northernmost point of *the one kilometre line* around Sudbury Reef (reef 17-001 a) located at, or about, Latitude 17°00' South, Longitude 146°13' East;
- (b) runs thence generally south-easterly along *that one kilometre line* to its intersection by *the one kilometre line* around Sudbury Reef (reef 17-001 b) located at, or about, Latitude 16°57' South, Longitude 146°12' East;
- (c) thence south-easterly along the geodesic to the point of Latitude 16°58.5' South, Longitude 146°12' East;
- (d) thence west along the parallel of Latitude 16°58.5' South to its intersection by *the one kilometre line* around Sudbury Reef (reef 17-001 a); and
- (e) thence generally northerly and north-easterly along *that one kilometre line* to the point of commencement.

23. Sudbury Reef (Flora Pass)

The area the boundary of which:

- (a) commences at the northernmost intersection of the meridian of Longitude 146°16.5' East by *the one kilometre line* around Sudbury Reef (reef 17-001 a) located at, or about, Latitude 17°00' South, Longitude 146°13' East;
- (b) runs thence generally south-easterly, southerly, south-westerly and westerly along *that one kilometre line* to its easternmost intersection by *the one kilometre line* around Scott Reef (reef 17-004) located at, or about, Latitude 17°05' South, Longitude 146°11' East;
- (c) thence generally north-westerly along *the median line* between Scott Reef and Sudbury Reef (reef 17-001 a) to its westernmost intersection by *the one kilometre line* around Sudbury Reef (reef 17-001 a);
- (d) thence north-westerly along *that one kilometre line* to its intersection by the parallel of Latitude 17°02' South; and
- (e) thence north-easterly along the geodesic to the point of commencement.

24. High Island

The area the boundary of which:

- (a) commences at the northernmost point of intersection of *the one kilometre line* around Tobias Spit (reef 17-009) located at, or about, Latitude 17°09' South, Longitude 146°01' East, by *the 5 kilometre line*;
- (b) runs thence generally south-easterly along *that 5 kilometre line* to its northernmost intersection by *the coastal one kilometre line* around High Island;
- (c) thence generally south-westerly, southerly, south-easterly, easterly, north-easterly and northerly along *that coastal one kilometre line* to its easternmost intersection by *the one kilometre line* around Tobias Spit ;
and
- (d) thence generally northerly, north-westerly, westerly and south-westerly along *that one kilometre line* to the point of commencement.

25. Frankland Islands (South)

The area the boundary of which:

- (a) commences at the northernmost point of *the 500 metre line* around Normanby and Mabel Islands and Grange Rock reef (reef 17-012 a) located at, or about, Latitude 17°13' South, Longitude 146°05' East;
- (b) runs thence generally easterly and south-easterly along *that 500 metre line* to its northernmost intersection by *the 500 metre line* around Round and Russell Islands reef (reef 17-013) located at, or about, Latitude 17°14' South, Longitude 146°06' East;
- (c) thence generally south-easterly, southerly, south-westerly, westerly and north-westerly along *that 500 metre line* to its southernmost intersection by *the 500 metre line* around Jones Patch (reef 17-012 b) located at, or about, Latitude 17°13.5' South, Longitude 146°05' East;
- (d) thence generally westerly, north-westerly and northerly along *that 500 metre line* to its southernmost intersection by *the 500 metre line* around Normanby and Mabel Islands and Grange Rock reef (reef 17-012 a);
- (e) thence generally north-westerly, northerly and north-easterly along *that 500 metre line* to the point of commencement; and
- (f) but does not include the area within high water at Russell Island.

26. North Barnard Islands

The area the boundary of which:

- (a) commences at the northernmost point of *the 500 metre line* around Bresnahan Island reef (reef 17-043 b) located at, or about, Latitude 17°40' South, Longitude 146°10' East;
- (b) runs thence generally easterly and southerly along *that 500 metre line* to its intersection by *the 500 metre line* around the Jessie Island and Kent Island reef complex (reef 17-043 a) located at, or about, Latitude 17°40.5' South, Longitude 146°11' East;
- (c) thence generally easterly along *that 500 metre line* to its northernmost intersection by the meridian of Longitude 146°10.5' East;
- (d) thence south along that meridian to its southernmost intersection by *the 500 metre line* around the Jessie Island and Kent Island reef complex;
- (e) thence generally north-westerly along *that 500 metre line* to its southernmost intersection by *the 500 metre line* around Hutchison Island reef (reef 17-043 c) located at, or about, Latitude 17°40.5' South, Longitude 146°10' East;
- (f) thence generally north-westerly, northerly and north-easterly along *that 500 metre line* to its intersection with *the 500 metre line* around Bresnahan Island (reef 17-043 b); and
- (g) thence generally northerly and north-easterly along *that 500 metre line* to the point of commencement.

27. South Barnard Islands

The area the boundary of which:

- (a) commences at the northernmost point of intersection of *the 500 metre line* around King Reef (reef 17-048) located at, or about, Latitude 17°47' South, Longitude 146°08' East, by *the 500 metre line* around South Barnard Islands reef (reef 17-046) located at, or about, Latitude 17°45' South, Longitude 146°09' East;
- (b) runs thence generally south-easterly along *the median line* between King and South Barnard Islands reefs to its southernmost intersection by *the 500 metre line* around South Barnard Islands reef; and
- (c) and thence generally easterly, north-easterly, northerly, westerly, south-westerly and southerly along *that 500 metre line* to the point of commencement.

28. Beaver and Taylor Reefs

The area the boundary of which:

- (a) commences at the westernmost point of *the 500 metre line* around Beaver Reef (reef 17-051) located at, or about, Latitude 17°51' South, Longitude 146°29' East;
- (b) runs thence generally north-easterly along *that 500 metre line* to its northernmost intersection by *the 500 metre line* around Taylor Reef (reef 17-064) located at, or about, Latitude 17°50' South, Longitude 146°33' East;
- (c) thence generally north-easterly, easterly, southerly, south-westerly, westerly and northerly along *that 500 metre line* to its southernmost intersection by *the 500 metre line* around Beaver Reef; and
- (d) thence generally south-westerly, westerly and northerly along *that 500 metre line* to the point of commencement.

H. FISHERIES EXPERIMENTAL AREA

1. Potter Reef to Beaver Reef

The area the boundary of which:

- (a) commences at the northernmost point of *the 500 metre line* around Potter Reef (reef 17-059 a) located at, or about, Latitude 17°42' South, Longitude 146°33' East;
- (b) runs thence generally south-easterly and southerly along *that 500 metre line* to its intersection by *the 500 metre line* around Horseshoe Shoal (reef 17-059 c) located at, or about, Latitude 17°42' South, Longitude 146°34' East;
- (c) thence generally easterly, south-easterly and southerly along *that 500 metre line* to its easternmost point;
- (d) thence south-westerly along the geodesic to the easternmost point of *the 500 metre line* around Farquharson Reef (reef 17-063) located at, or about, Latitude 17°48' South, Longitude 146°31' East;
- (e) thence south-easterly along the geodesic to the northernmost point of *the 500 metre line* around Taylor Reef (reef 17-064) located at, or about, Latitude 17°50' South, Longitude 146°33' East;
- (f) thence generally easterly, south-easterly, southerly and south-westerly along *that 500 metre line* to its southernmost point;
- (g) thence south-westerly along the geodesic to the southernmost point of *the 500 metre line* around Beaver Reef (reef 17-051) located at, or about, Latitude 17°51' South, Longitude 146°29' East;
- (h) thence generally westerly and north-westerly along *that 500 metre line* to its westernmost point;
- (i) thence north-westerly along the geodesic to the southernmost point of *the 500 metre line* around Eddy Reef (reef 17-047) located at, or about, Latitude 17°46' South, Longitude 146°26' East;
- (j) thence generally north-westerly, northerly, north-easterly and easterly along *that 500 metre line* to its northernmost point;
- (k) thence easterly along the geodesic to the westernmost point of *the 500 metre line* around the unnamed reef (reef 17-060) located at, or about, Latitude 17°44' South, Longitude 146°30' East;
- (l) thence generally northerly and north-easterly along *that 500 metre line* to its northernmost point;
- (m) thence north-easterly along the geodesic to the westernmost point of *the 500 metre line* around Potter Reef (reef 17-059 a); and
- (n) thence generally north-easterly and easterly along *that 500 metre line* to the point of commencement.

2. **Agincourt Reef No. 4 to the unnamed reef 'Chinamans Reef' (reef 16-024)**

The area the boundary of which:

- (a) commences at the westernmost point of *the 500 metre line* around the unnamed reef 'Chinamans Reef' (reef 16-024) located at, or about, Latitude 16°13' South, Longitude 145°48' East;
- (b) runs thence north along the meridian of Longitude which passes through that point to its southernmost intersection by *the 500 metre line* around the St Crispin Reef (reef 16-019) and Undine Reef (reef 16-020) complex located at, or about, Latitude 16°07' South, Longitude 145°45' East;
- (c) thence generally westerly, north-westerly and northerly along *that 500 metre line* to its westernmost point;
- (d) thence northerly along the geodesic to the westernmost point of *the 500 metre line* around Mackay Reef (reef 16-015) located at, or about, Latitude 16°03' South, Longitude 145°39' East;
- (e) thence generally north-easterly, easterly and south-easterly along *that 500 metre line* to its easternmost point;
- (f) thence south along the meridian of Longitude which passes through that point to its northernmost intersection by *the 500 metre line* around the St Crispin and Undine Reefs complex;
- (g) thence generally easterly along *that 500 metre line* to its northernmost intersection by the meridian of Longitude 145°48' East;
- (h) thence north-easterly along the geodesic to the westernmost intersection of the parallel of Latitude 16°00.6' South by *the 500 metre line* around Agincourt Reef No. 3 (reef 15-099 a) located at, or about, Latitude 15°59' South, Longitude 145°50' East;
- (i) thence generally northerly along *that 500 metre line* to its westernmost intersection by *the 500 metre line* around Agincourt Reef No. 4 (reef 15-096) located at, or about, Latitude 15°57' South, Longitude 145°49' East;
- (j) thence generally north-easterly along *the median line* between Agincourt Reef No. 4 and Agincourt Reef No. 3 to its easternmost intersection by *the 500 metre line* around Agincourt Reef No. 3;
- (k) thence generally southerly along *that 500 metre line* to its easternmost intersection by the parallel of Latitude 16°00' South;
- (l) thence south-westerly along the geodesic to the westernmost point of *the 500 metre line* around Agincourt Reef No. 2 (reef 15-099 d) located at, or about, Latitude 16°02' South, Longitude 145°50' East;
- (m) thence generally southerly and south-easterly along *that 500 metre line* to its southernmost point;
- (n) thence south-easterly along the geodesic to the southernmost point of *the 500 metre line* around Agincourt Reef No.1 (reef 15-099 c) located at, or about, Latitude 16°03' South, Longitude 145°52' East;
- (o) thence south-easterly along the geodesic to the easternmost point of *the 500 metre line* around St Crispin Reef (reef 16-019) located at, or about, Latitude 16°06' South, Longitude 145°51' East;
- (p) thence generally southerly and south-easterly along *that 500 metre line* to its southernmost point;
- (q) thence southerly along the geodesic to the easternmost point of *the 500 metre line* around the unnamed reef 'Chinamans Reef' (reef 16-024); and
- (r) thence generally south-westerly, westerly and north-westerly along *that 500 metre line* to the point of commencement.

I. **SEASONAL CLOSURE AREA**

1. The area enclosed within the line every point of which is at a distance of 100 metres seaward from the nearest point of the coastline, at low water, of Woody Island on Low Islets reef.
2. **The areas enclosed within the 500 metre line of each of the following reefs:**
 - (a) Eyrie Reef (reef 14-118) located at, or about, Latitude 14°43' South, Longitude 145°23' East; and
 - (b) Mackay Reef (reef 16-015) located at, or about, Latitude 16°03' South, Longitude 145°39' East.
3. **Undine Reef**

The area the boundary of which:

 - (a) commences at the westernmost point of *the 500 metre line* around Undine Reef (reef 16-020 a) located at, or about, Latitude 16°07' South, Longitude 145°39' East;
 - (b) runs thence generally northerly and easterly along *that 500 metre line* to its intersection by the meridian of Longitude 145°40.3' East;
 - (c) thence south along that meridian to its intersection by *the 500 metre line* around Undine Reef; and
 - (d) thence generally north-westerly and northerly along *that 500 metre line* to the point of commencement.
4. **Sudbury Cay**

The area the boundary of which:

 - (a) commences at the northernmost point of *the 500 metre line* around Sudbury Reef (reef 17-001 a) located at, or about, Latitude 17°00' South, Longitude 146°13' East;
 - (b) runs thence generally easterly and south-easterly along *that 500 metre line* to its intersection by the parallel of Latitude 16°58.5' South;
 - (c) thence west along that parallel to its westernmost intersection by *the 500 metre line* around Sudbury Reef; and
 - (d) thence generally northerly and north-easterly along *that 500 metre line* to the point of commencement.

5. South Barnard Islands

The area the boundary of which:

- (a) commences at the northernmost point of intersection of *the 500 metre line* around King Reef (reef 17-048) located at, or about, Latitude 17°47' South, Longitude 146°08' East, by *the 500 metre line* around South Barnard Islands reef (reef 17-046) located at, or about, Latitude 17°45' South, Longitude 146°09' East;
- (b) runs thence generally south-easterly along *the median line* between King and South Barnard Islands reefs to its southernmost intersection by *the 500 metre line* around South Barnard Islands reef;
- (c) thence generally easterly, north-easterly and northerly, along *that 500 metre line* to its easternmost intersection by the parallel of Latitude 17°44.6' South;
- (d) thence west along that parallel to its westernmost intersection by *the 500 metre line* around South Barnard Islands reef; and
- (e) thence generally south-westerly and southerly along *that 500 metre line* to the point of commencement.

6. Beaver and Taylor Reefs

The area the boundary of which:

- (a) commences at the westernmost point of *the 500 metre line* around Beaver Reef (reef 17-051) located at, or about, Latitude 17°51' South, Longitude 146°29' East;
- (b) runs thence generally north-easterly along *that 500 metre line* to its northernmost intersection by *the 500 metre line* around Taylor Reef (reef 17-064) located at, or about, Latitude 17°50' South, Longitude 146°33' East;
- (c) thence generally north-easterly, easterly, southerly, south-westerly, westerly and northerly along *that 500 metre line* to its southernmost intersection by *the 500 metre line* around Beaver Reef; and
- (d) thence generally south-westerly, westerly and northerly along *that 500 metre line* to the point of commencement.

J. DEFENCE AREA**1. Frankland Islands to Howie Reef**

The area the boundary of which:

- (a) commences at the point of Latitude 17°08' South, Longitude 146°07' East;
- (b) runs thence easterly along the geodesic to the point of Latitude 17°07' South, Longitude 146°23' East;
- (c) thence southerly along the geodesic to the point of Latitude 17°22' South, Longitude 146°25' East;
- (d) thence westerly along the geodesic to the point of Latitude 17°24' South, Longitude 146°09' East; and
- (e) thence northerly along the geodesic to the point of commencement.

2. Hilder Reef to Nymph Island

The area the boundary of which:

- (a) commences at the point of Latitude 14°28' South, Longitude 145°22' East;
- (b) runs thence south-easterly along the geodesic to the point of Latitude 14°34' South, Longitude 145°26' East;
- (c) thence south-westerly along the geodesic to the point of Latitude 14°40' South, Longitude 145°18' East;
- (d) thence north-westerly along the geodesic to the point of Latitude 14°33' South, Longitude 145°14' East; and
- (e) thence north-easterly along the geodesic to the point of commencement.

3. East of Euston Reef

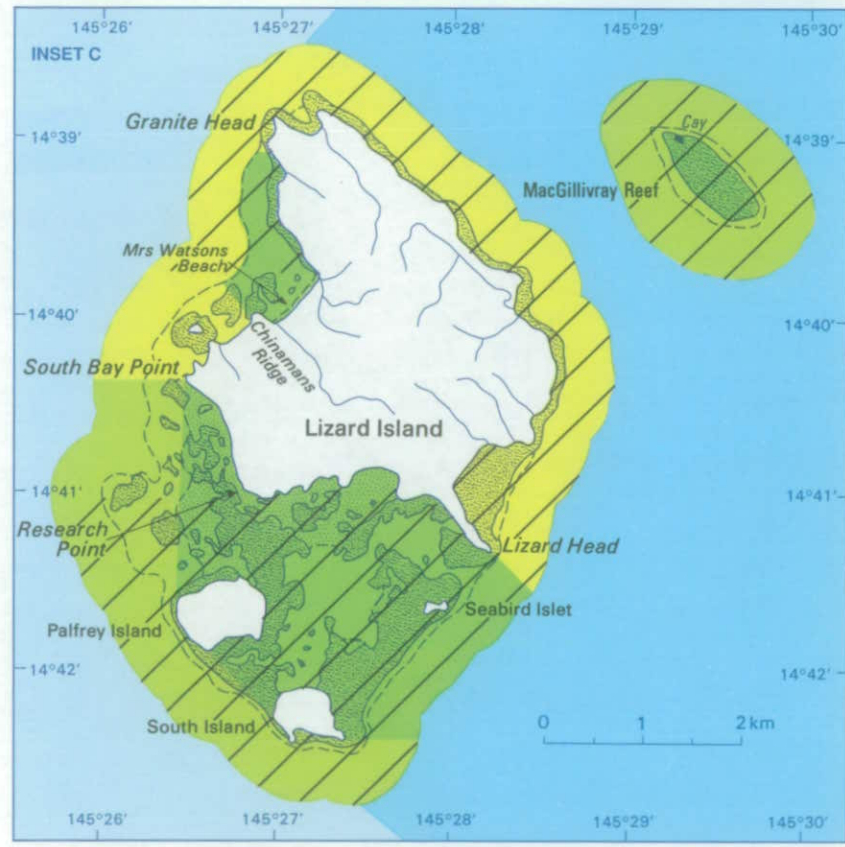
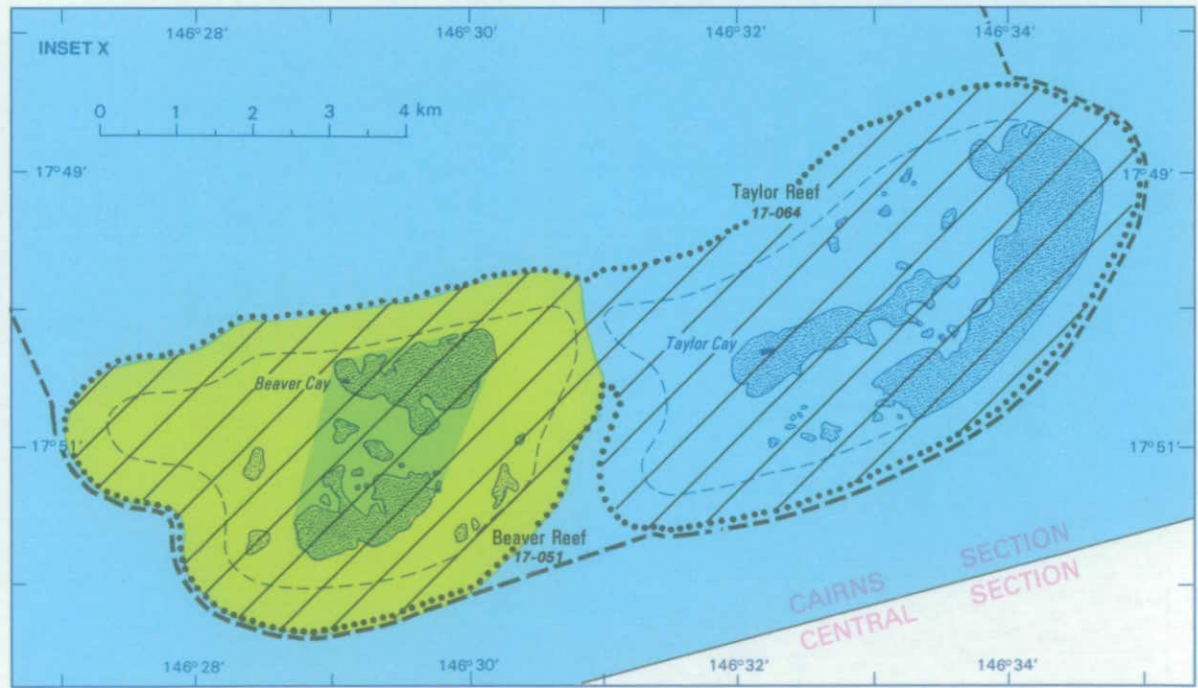
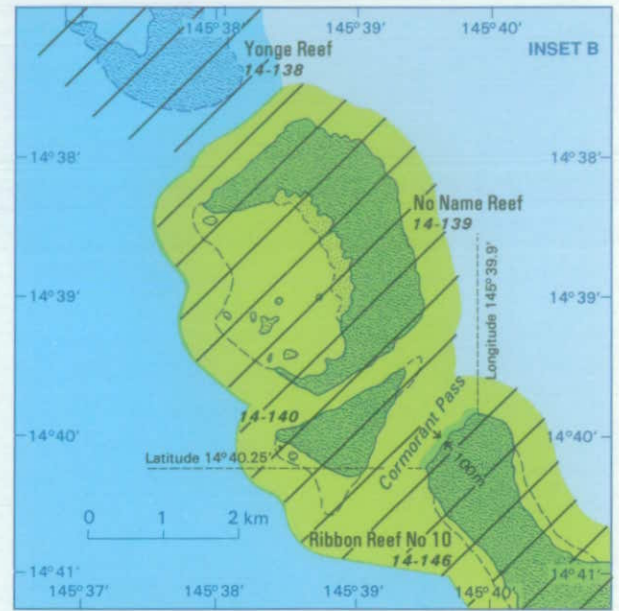
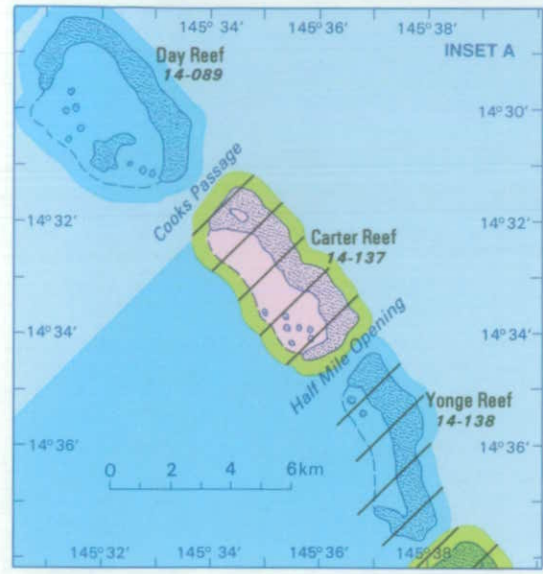
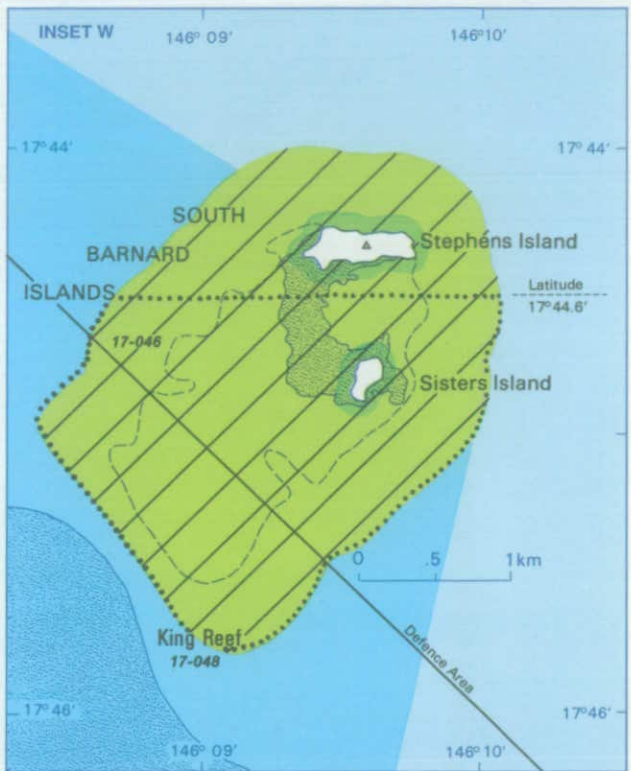
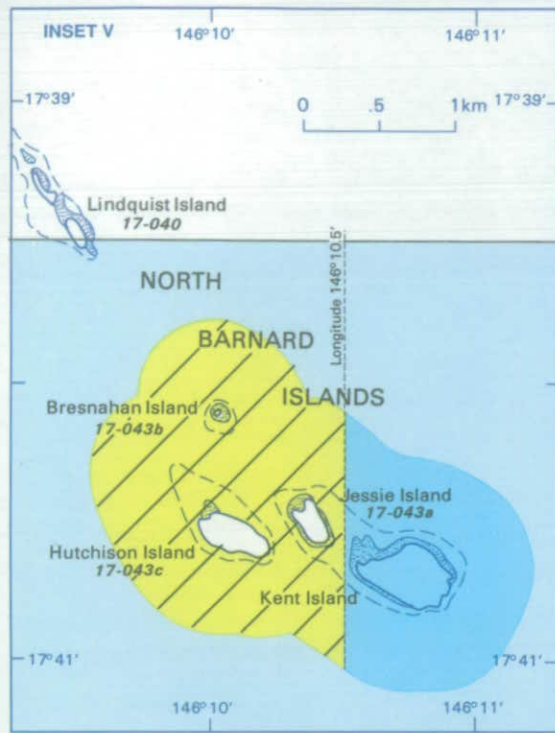
The area the boundary of which:

- (a) commences at the point of Latitude 16°30' South, Longitude 146°35' East;
- (b) runs thence west along the parallel of Latitude 16°30' South to its intersection by the meridian of Longitude 146°17' East;
- (c) thence south along that meridian to its intersection by the parallel of Latitude 16°41.5' South;
- (d) thence east along that parallel to its intersection by the meridian of Longitude 146°35' East; and
- (e) thence north along that meridian to the point of commencement.

4. Cowley Beach Area

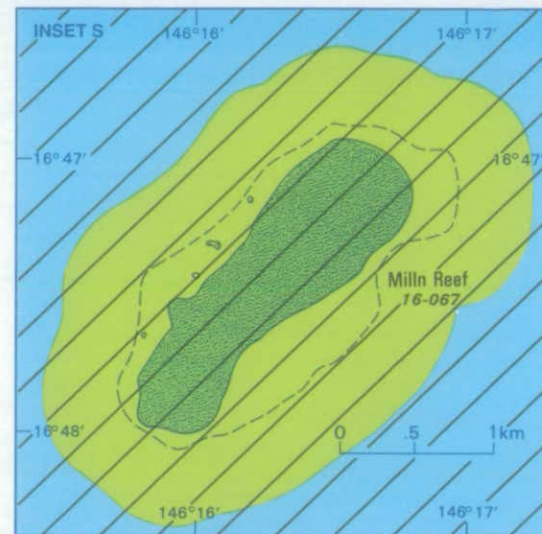
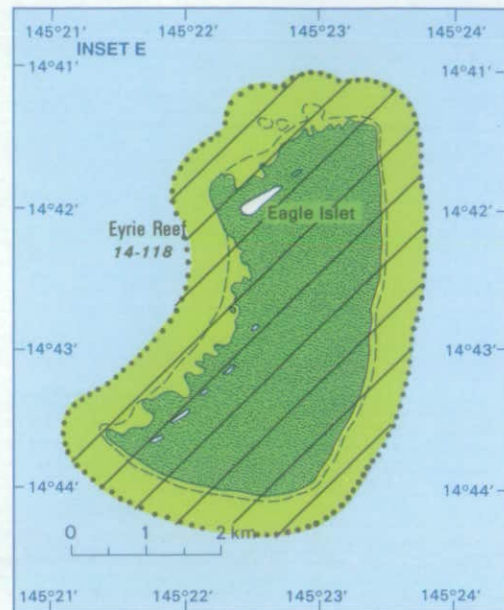
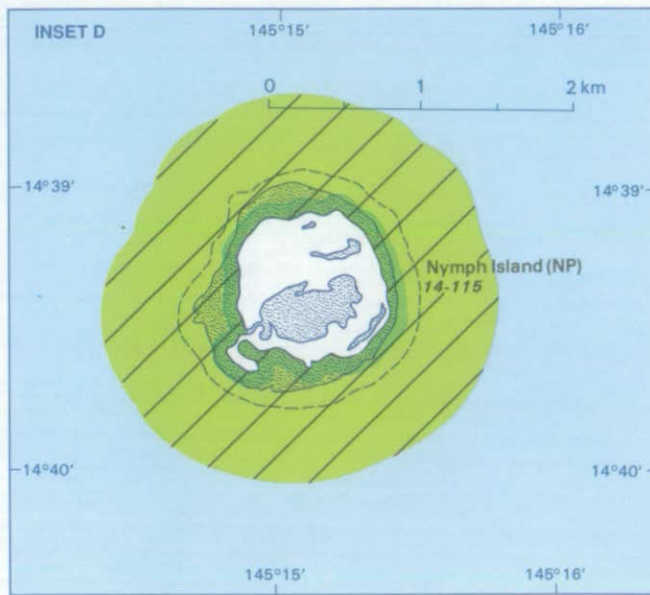
That part of the *Cairns Section* that is within the area the boundary of which:

- (a) commences at the point of Latitude 17°40' South, Longitude 146°03'30" East;
- (b) runs thence north-easterly along the geodesic to the point of Latitude 17°25'59.65" South, Longitude 146°18'30" East;
- (c) thence generally south-easterly, southerly and south-westerly along the arc of a circle having a radius of 20 nautical miles and its centre at the point of Latitude 17°40' South, Longitude 146°03'30" East to its intersection by the meridian of Longitude 146°18'30" East; and
- (d) thence north-westerly along the geodesic to the point of commencement.



- ZONES**
- General Use Zone
 - Habitat Protection Zone
 - Conservation Park Zone
 - Buffer Zone
 - National Park Zone
 - Preservation Zone
- AREAS OF ADDITIONAL CONTROL**
- No Structures Subzone
 - Defence Areas
 - Fisheries Experimental Areas
 - Seasonal Closure Areas

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IMPORTANT

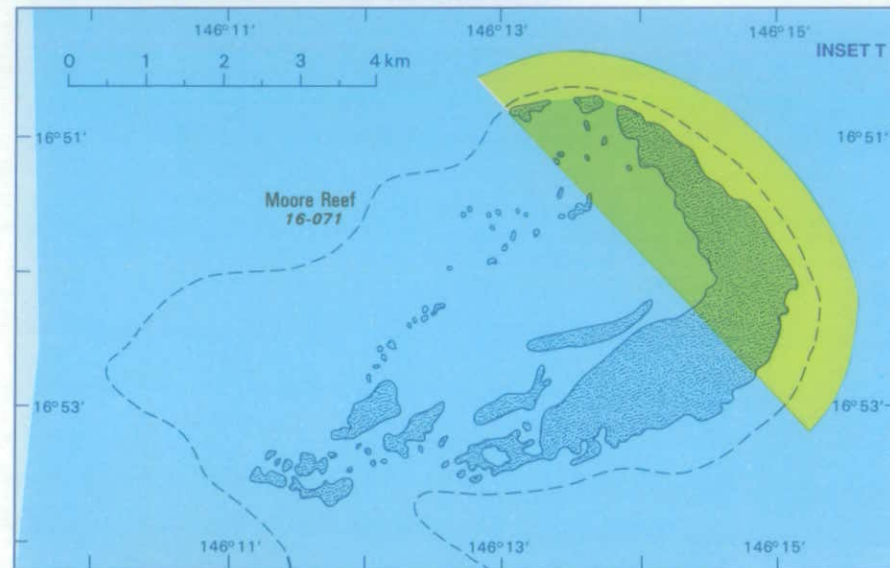
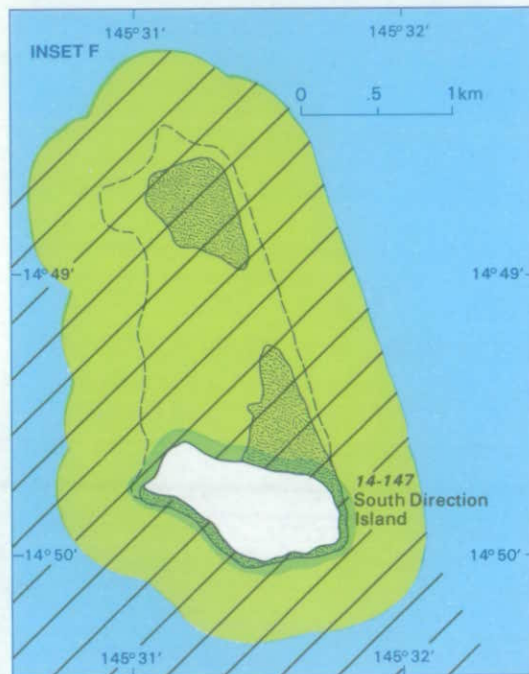
This map was produced on a Horizontal Datum which has been superseded by the Geocentric Datum of Australia 1994 (GDA94). Heights remain as Australian Height Datum (AHD) heights.

HORIZONTAL DATUM CONVERSIONS
(within approximately 20 metres)

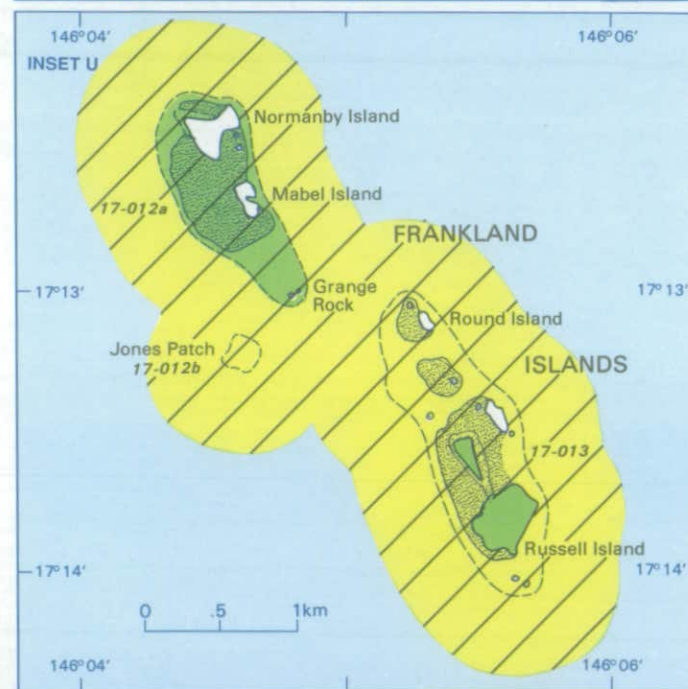
To convert to GDA94

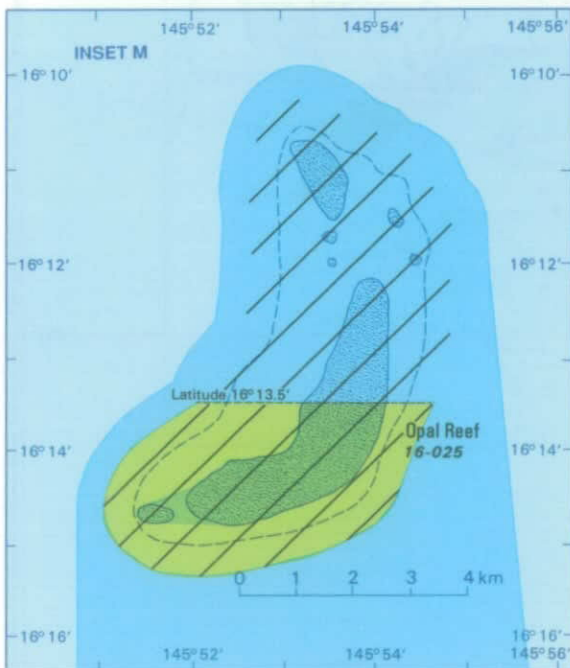
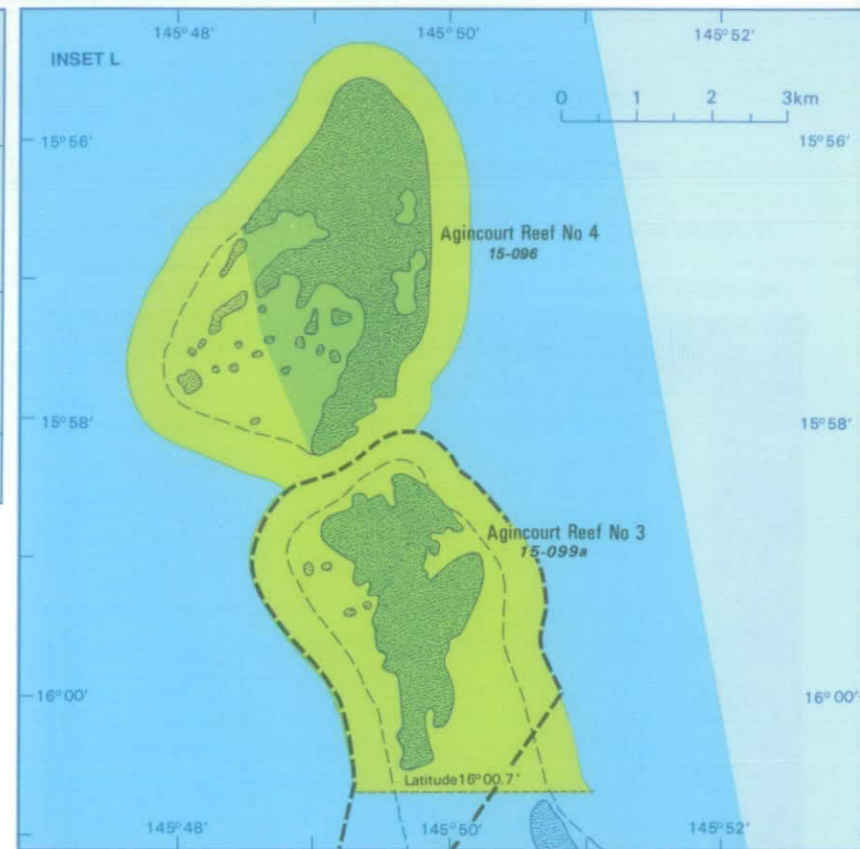
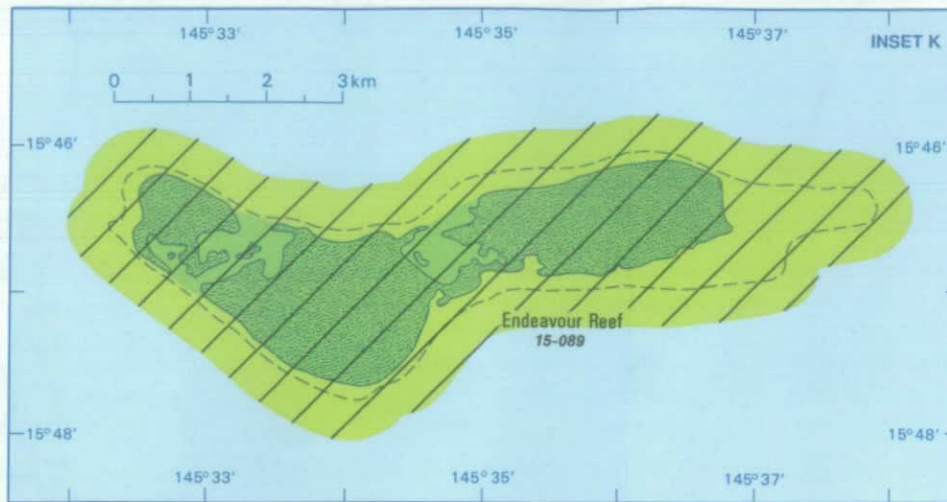
Latitude	Decreased by 6 Seconds (")
Longitude	Increased by 4 Seconds (")
Northing	Increased by 180 metres (")
Easting	Increased by 120 metres (")

For most practical purposes coordinates, converted to GDA94 coordinates above, will be compatible with satellite derived coordinates based on WGS84.



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HORIZONTAL DATUM CONVERSIONS
(within approximately 20 metres)

To convert to GDA94

Latitude	Decreased by 6 Seconds (")
Longitude	Increased by 4 Seconds (")
Northing	Increased by 180 metres (")
Easting	Increased by 120 metres (")

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