



# Great Barrier Reef Marine Park **FAR NORTHERN SECTION** **ZONING PLAN**

August 1985



Great Barrier Reef  
Marine Park  
Authority

*Far Northern Section Zoning Plan*

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# PART ONE — PRELIMINARY

## 1 Effect of Zoning Plan

This Zoning Plan:

(a) provides for the division of the Far Northern Section of the Great Barrier Reef Marine Park into zones and assigns a name to each such zone; and

(b) makes provision with respect to the purposes for which each such zone is to be, or may be, used or entered.

## 2 Interpretation

**2.1** In this Zoning Plan unless the contrary intention appears:

Aboriginal	means a person who is a member of the Aboriginal race of Australia;
Act	means the <i>Great Barrier Reef Marine Park Act 1975</i> ;
Aircraft Landing Area	means an area for the time being declared by the responsible agency in accordance with clause 3.5 to be an Aircraft Landing Area;
amateur net	means a net declared in the Regulations for the purposes of this definition;
collecting	means the taking of any animal, plant or marine product declared in the Regulations for the purposes of this definition;
commercial netting	means netting using any net declared in the Regulations for the purposes of this definition;
drop purse seine net	means a net declared in the Regulations for the purposes of this definition;
Far Northern Section	means the area declared to be part of the Great Barrier Reef Marine Park by the Proclamation made under sub-section 31(1) of the Act and published in the Gazette on 31 August 1983 and assigned by that Proclamation the name “Great Barrier Reef Marine Park — Far Northern Section”;
fishing	means the taking of fish, crustaceans, echinoderms or molluscs, but does not include the taking of any animal declared in the Regulations for the purposes of this definition;
hook	means a single hook or a group of hooks linked together;
Islander	means a person who is a member of the race to which Torres Strait Islanders belong;
line fishing	means fishing with a device which incorporates a line with no more than six hooks;
manipulative research	means any research which by the nature of its activities will result in significant damage, degradation or disruption to the physical environment or living resources of the Marine Park;
netting	means the taking of fish by means of a net;
power-head	means a device by means of which a fish may be taken, being a device that may be attached to a spear and that consists of or contains an explosive charge;
reef	includes bommie fields, sandy flats, reef slopes, moats and ramparts;

Reef Appreciation Area	means an area for the time being declared by the responsible agency in accordance with clause 3.4(1) to be a Reef Appreciation Area;
reef edge	means the seaward edge of a reef;
Reef Research Area	means an area for the time being declared by the responsible agency in accordance with clause 3.4(2) to be a Reef Research Area;
Regulations	means Regulations made under the Act;
Replenishment Area	means an area for the time being declared by the responsible agency in accordance with clause 3.3(1) to be a Replenishment Area;
Seasonal Closure Area	means an area for the time being declared by the responsible agency in accordance with clause 3.3(2) to be a Seasonal Closure Area;
Schedule	means a Schedule to this Zoning Plan;
ship	means a vessel with a gross tonnage in excess of 500;
Shipping Area	means an area for the time being declared by the responsible agency in accordance with clause 3.6 to be a Shipping Area;
take	in relation to animals, plants and marine products includes remove, gather, catch, capture, kill, destroy, dredge for, raise, carry away, bring ashore or obtain by any means or endeavour to carry out any of those acts, but does not include picking up individual specimens of any animal, plant or marine product from a place for recreational, educational or research purposes, provided that such specimens are subsequently replaced in the same general place without damage to the specimen or that place;
the 5 kilometre line	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;
the 500 metre line	means the line every point of which is at a distance of 500 metres seaward from the nearest point of the reef edge of the reef to which it applies; and “the one kilometre line” and “the 100 metre line” have corresponding meanings;
the coastal 500 metre line	means the line every point of which is at a distance of 500 metres seaward from the nearest point of the coastline at low water of the island or the mainland, as the case may be, to which it applies, or where there is a fringing reef wholly or partly around that island or wholly or partly along that mainland, 500 metres seaward from the nearest point of the reef edge of that fringing reef;
the median line	means the line every point of which is equidistant from the nearest points of the reef edges of the reefs to which it applies;
traditional fishing	means fishing, otherwise than for purposes of sale or trade, in an area by a traditional inhabitant or a group of traditional inhabitants;
traditional hunting and gathering	means collecting, otherwise than for purposes of sale or trade, in an area by a traditional inhabitant or a group of traditional inhabitants;
traditional inhabitant	means an Aboriginal or Islander who lives in an area or areas in accordance with Aboriginal tradition or Islander tradition, respectively;
vessel	means a ship, boat, raft or pontoon or any other thing capable of carrying persons or goods through or on water, but does not include a hovercraft.

**2.2** A reference in a provision of this Zoning Plan to the responsible agency is a reference to the person or body having, under the Regulations, a function or functions for the purposes of that provision.

**2.3** A reference in this Zoning Plan to the Zoning Maps is a reference to the maps which form part of this Zoning Plan.

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

**2.5** A reference in a provision of this Zoning Plan to a vessel that is stranded, or is wrecked, sunk or abandoned does not apply to a wreck proclaimed under the *Historic Shipwrecks Act 1976*.

# PART TWO — GENERAL PROVISIONS

## 3 Zones and Areas

### 3.1 Zones

(1) For the purposes of the Act, the Far Northern Section is divided into zones in accordance with this clause.

(2) Subject to clauses 3.1(3) and (4), so much of the areas described in **Column 2** of an item in Schedule One as are within the Far Northern Section together constitute a zone having the name set out in **Column 1** of the item.



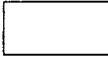




(3) Where a part of a boundary of a zone is described by reference to a line every point of which is a particular distance seaward from the nearest point of the reef edge of a reef and that line intersects the reef edge of another reef then the boundary of the zone shall be the median line between those reefs.

(4) Where a part of a boundary of a zone is described by reference to a line every point of which is a particular distance seaward from the nearest point of the reef edge of a reef and that line intersects a part of a boundary of another zone (being a part of a boundary described by reference to a line every point of which is also that distance seaward from the nearest point of the reef edge of another reef) then the boundary of each of those zones between the outermost points at which those lines intersect shall be the median line between those reefs.

(5) To assist readers of this Zoning Plan, the approximate locations of reef edges are indicated on the Zoning Maps by the reef edge lines.

### 3.2 Notation of Zones on Zoning Maps

To assist readers of this Zoning Plan, the approximate locations of the zones described in clause 3.1 are indicated on the Zoning Maps in accordance with the following table:

Column 1	Column 2
Name of Zone	Notation on Zoning Maps
General Use 'A' Zone .....	
General Use 'B' Zone .....	
Marine National Park 'A' Zone .....	
Marine National Park Buffer Zone .....	
Marine National Park 'B' Zone .....	
Scientific Research Zone .....	
Preservation Zone .....	

### 3.3 Areas of Periodic Restricted Use

#### (1) Replenishment Areas

Within the General Use 'A' Zone and General Use 'B' Zone there may be Replenishment Areas. The objective of a Replenishment Area is to provide, for a specified period of time, an area which is closed to activities, other than trolling for pelagic species or permitted research, which remove living resources of the Marine Park to enable the recovery of fish and other resource stocks.

The responsible agency may declare one or more of the areas comprised within the following groups of areas to be a Replenishment Area or to be Replenishment Areas, as the case may be, during such period as is, or such periods as are, specified by the responsible agency. Within each group of areas only one area may be declared to be a Replenishment Area at any one time.

#### Group A (Cape Weymouth)

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

- (a) Middle Reef;
- (b) Dolphin Reef; and
- (c) Burke Reef.

#### Group B (Lloyd Bay — Second Red Rocky Point)

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

- (a) Ape Reef;
- (b) Exit Reef; and
- (c) Allen Reef.

#### Group C

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

- (a) Obree Reef;
- (b) Fahey Reef; and
- (c) Eden Reef.

#### (2) Seasonal Closure Areas

Within the General Use 'B' Zone and Marine National Park 'B' Zone there may be Seasonal Closure Areas. The objective of a Seasonal Closure Area is to protect from human intrusion an area of importance to the breeding of some animals in the Marine Park.

The responsible agency may declare one or more of the following areas to be a Seasonal Closure Area or to be Seasonal Closure Areas, as the case may be.

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

- (a) Raine Island Reef;
- (b) the unnamed reef (reef 11-130) located at or about Latitude 11°26' South, Longitude 144°00' East; and
- (c) Sandbank No. 8 Reef.

An area may be declared to be a Seasonal Closure Area during such part or parts of the period commencing on the first day of December in a year and finishing on the last day of May in the following year as is or are specified by the responsible agency.

### 3.4 Closure of Limited Areas

#### (1) Reef Appreciation Areas

Within the General Use 'A' Zone, General Use 'B' Zone and Marine National Park 'A' Zone there may be Reef Appreciation Areas. The objective of a Reef Appreciation Area is to provide, on and around a heavily used reef, a small area in which the public may observe and appreciate relatively undisturbed marine life. Within such areas, fishing and collecting are not allowed.



The responsible agency may declare an area to be a Reef Appreciation Area during such period as is specified by the responsible agency. The Reef Appreciation Area or Areas for the time being declared in relation to a reef may not incorporate more than 20 percent of the area of that reef, nor more than 20 percent of the area enclosed within the 500 metre line around that reef.

The locations of Reef Appreciation Areas are not shown on the Zoning Map.

**(2) Reef Research Areas**

Within the General Use ‘A’ Zone, General Use ‘B’ Zone, Marine National Park ‘A’ Zone, Marine National Park Buffer Zone and Marine National Park ‘B’ Zone there may be Reef Research Areas. The objective of a Reef Research Area is to provide, on and around a reef, a small area in which permitted research may be conducted undisturbed.

The responsible agency may declare an area to be a Reef Research Area during such period as is specified by the responsible agency. The Reef Research Area or Areas for the time being declared in relation to a reef may not incorporate more than 20 percent of the area of that reef, nor more than 20 percent of the area enclosed within the 500 metre line around that reef.

The locations of Reef Research Areas are not shown on the Zoning Map.

**3.5 Aircraft Landing Areas**

Within the General Use ‘A’ Zone, General Use ‘B’ Zone, Marine National Park ‘A’ Zone, Marine National Park Buffer Zone and Marine National Park ‘B’ Zone there may be Aircraft Landing Areas. The objective of an Aircraft Landing Area is to make provision, in the interests of public safety and enjoyment of the reef environment, for an area where aircraft may land and take-off.

The responsible agency may declare an area to be an Aircraft Landing Area during such period as is specified by the responsible agency.

The locations of Aircraft Landing Areas are not shown on the Zoning Map.

**3.6 Shipping Areas**

Within the General Use ‘B’ Zone, Marine National Park ‘A’ Zone, Marine National Park Buffer Zone and Marine National Park ‘B’ Zone there may be Shipping Areas. The objective of a Shipping Area is to make provision for the navigation and operation of ships.

The areas described in the Column in Schedule Two are Shipping Areas.

The responsible agency may declare any other area to be a Shipping Area.

**3.7 Notation of Areas of Periodic Restricted Use and Shipping Areas on the Zoning Map**

To assist readers of this Zoning Plan, the approximate locations of the areas capable of being declared as Areas of Periodic Restricted Use and those Shipping Areas described in Schedule Two are indicated on the Zoning Maps in accordance with the following table:

Column 1	Column 2
Name of Area	Notation on Zoning Maps
Replenishment Area	Grey dashed line around boundary
Seasonal Closure Area	Grey dotted line around boundary
Shipping Area	Thin black dashed line around boundary

### 3.8 Navigation in Shipping Areas

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

## 4 Applications for Permission

(1) Where, in this Zoning Plan, provision is made for entry into, or use of, a zone with the permission of the responsible agency, the responsible agency:

(a) shall, subject to clauses 4(2) and 10.3, in considering an application for such permission, have regard to:

- (i) the objectives of the zone;
- (ii) the orderly and proper management of the zone;
- (iii) the likely effect on future options for the zone;
- (iv) the conservation of the natural resources of the Marine Park;
- (v) the nature and scale of the proposed use in relation to the existing use and amenity, and the future or desirable use and amenity, of the area and of adjacent areas;
- (vi) the size, extent and location of any proposed use in relation to any nearby use;
- (vii) the likely effects of any proposed use on adjoining and adjacent areas and any possible effects of the proposed use on the environment and the adequacy of safeguards for the environment;
- (viii) the proposed means of access to and egress from any use and the adequacy of provisions for aircraft or vessel mooring, landing, parking, loading and unloading;
- (ix) the provisions for safeguarding human life and their adequacy; and
- (x) whether the proposed use or entry could have long-term cumulative effects; and

(b) may grant such permission subject to such conditions as it thinks appropriate or may refuse to grant such permission.

(2) The responsible agency, in considering an application for permission for entry into or use of a zone for the purpose of traditional fishing or for the purpose of traditional hunting and gathering, shall in addition to the matters listed in clause 4(1)(a), have particular regard to:

(a) the need for conservation of endangered species and in particular the capability of the subject population of that species to sustain harvesting;

(b) the means to be employed in traditional fishing or traditional hunting and gathering, as the case may be;

(c) the number of animals or plants or the amount of marine product to be taken;

(d) the particular purpose for which the taking is proposed;

(e) whether the entry and use of the area in which the activity is to take place will be in accordance with Aboriginal tradition or Islander tradition, as the case may be;

(f) evidence that the applicant is a traditional inhabitant; and

(g) the normal place of residence of the applicant.

## PART THREE — ZONE PROVISIONS

### 5 General Use 'A' Zone

#### 5.1 Objectives of the Zone

The objectives of the General Use 'A' Zone are:

- (a) to provide opportunities for reasonable use consistent with the conservation of the Great Barrier Reef; and
- (b) to provide for Replenishment Areas where collecting and fishing other than trolling are prohibited for limited periods to enable resource stocks to regenerate.

#### 5.2 Use and Entry

Subject to Part Four, the following are the only purposes for which the General Use 'A' Zone may be used or entered:

- (a) except in a Reef Research Area, recreational activities other than fishing or collecting;
- (b) except in a Replenishment Area, Reef Appreciation Area or Reef Research Area, fishing by means of:
  - (i) line fishing (including trolling);
  - (ii) spearfishing for tropical spiny lobsters (*Panulirus* spp.) provided that a power-head is not used;
  - (iii) spearfishing otherwise than for tropical spiny lobsters, subject to the following conditions:
    - not for purposes of sale or trade;
    - not with underwater breathing apparatus (other than a snorkel); and
    - not with a power-head;
  - (iv) commercial netting;
  - (v) netting, using an amateur net; or
  - (vi) trawling;
- (c) in a Replenishment Area, trolling for pelagic species from the first day of May in a year to the thirty-first day of January in the following year;
- (d) except in a Reef Research Area, research other than manipulative research;
- (e) except in a Reef Research Area, the navigation and operation of vessels, provided that any equipment which is normally used for fishing or collecting is stowed or secured at all times at which the vessel is in a part of the Zone in which the use of that equipment is not permitted under this Zoning Plan;
- (f) the operation of aircraft:
  - (i) at an altitude of not less than 500 feet above ground or water; or
  - (ii) within an Aircraft Landing Area:
    - on the surface of the ground or water, provided that any equipment which is normally used for fishing or collecting is stowed or secured at all times at which the aircraft is in a part of the Zone in which the use of that equipment is not permitted under this Zoning Plan; or
    - at an altitude of less than 500 feet above ground or water when landing on or flying out from such an area;
- (g) after notification to the responsible agency the removal of a vessel that is stranded;

(h) after notification to the responsible agency the construction, conduct and servicing of authorised navigational aids and their ancillary buildings and works, including the operation of vessels and aircraft for these purposes;

- (i) with the permission of the responsible agency:
  - (i) except in a Replenishment Area, Reef Appreciation Area or Reef Research Area, collecting;
  - (ii) manipulative research;
  - (iii) in a Reef Research Area, research (including collecting and manipulative research);
  - (iv) mariculture;
  - (v) the construction or provision of facilities for, or the establishment or conduct of, tourist or educational programs;
  - (vi) the construction and conduct of mooring facilities for vessels;
  - (vii) the operation of aircraft, otherwise than as specified in paragraphs (f) and (h):
    - on the surface of the ground or water; or
    - at an altitude of less than 500 feet above ground or water;
  - (viii) the construction and conduct of landing areas for aircraft;
  - (ix) the use of hovercraft;
  - (x) harbour works, beach protection works or other works;
  - (xi) dumping of spoil;
  - (xii) the discharge of wastes from a fixed structure;
  - (xiii) except in a Replenishment Area, Reef Appreciation Area or Reef Research Area, commercial pole and line tuna fishing, including catching bait by netting, using a drop purse seine net;
  - (xiv) except in a Replenishment Area, Reef Appreciation Area or Reef Research Area, traditional hunting and gathering;
  - (xv) in a Reef Research Area, the navigation and operation of vessels;
  - (xvi) the removal of a vessel that is wrecked, sunk or abandoned;
  - (xvii) any other purpose consistent with the objectives of the Zone.

## 6 General Use 'B' Zone

### 6.1 Objectives of the Zone

The objectives of the General Use 'B' Zone are:

- (a) to provide opportunities for reasonable use consistent with the conservation of the Great Barrier Reef free from the effects of trawling;
- (b) to provide for Replenishment Areas where collecting and fishing other than trolling are prohibited for limited periods to enable resource stocks to regenerate;
- (c) to provide for Seasonal Closure Areas to protect from human intrusion some areas of importance to the breeding of some animals in the Marine Park; and
- (d) to provide for Shipping Areas through which ships may pass.

### 6.2 Use and Entry

Subject to Part Four, the following are the only purposes for which the General Use 'B' Zone may be used or entered:

- (a) except in a Seasonal Closure Area or Reef Research Area, recreational activities other than fishing or collecting;
- (b) except in a Replenishment Area, Seasonal Closure Area, Reef Appreciation Area or Reef Research Area, fishing by means of:
  - (i) line fishing (including trolling);

- (ii) spearfishing for tropical spiny lobsters (*Panulirus* spp.) provided that a power-head is not used;
- (iii) spearfishing otherwise than for tropical spiny lobsters, subject to the following conditions:
  - not for purposes of sale or trade;
  - not with underwater breathing apparatus (other than a snorkel); and
  - not with a power-head;
- (iv) commercial netting; or
- (v) netting, using an amateur net;

(c) in a Replenishment Area, trolling for pelagic species from the first day of May in a year to the thirty-first day of January in the following year;

(d) except in a Seasonal Closure Area or a Reef Research Area, research other than manipulative research;

(e) except in a Reef Research Area or Seasonal Closure Area, the navigation and operation of vessels other than ships, provided that any equipment which is normally used for fishing or collecting is stowed or secured at all times at which the vessel is in a part of the Zone in which the use of that equipment is not permitted under this Zoning Plan;

(f) in a Shipping Area, the navigation and operation of ships, provided that any equipment which is normally used for fishing or collecting is stowed or secured at all times at which the vessel is in a part of the Zone in which the use of that equipment is not permitted under this Zoning Plan;

(g) the operation of aircraft:

- (i) at an altitude of not less than 500 feet above ground or water; or
- (ii) within an Aircraft Landing Area:
  - on the surface of the ground or water, provided that any equipment which is normally used for fishing or collecting is stowed or secured at all times at which the aircraft is in a part of the Zone in which the use of that equipment is not permitted under this Zoning Plan; or
  - at an altitude of less than 500 feet above ground or water when landing on or flying out from such an area;

(h) after notification to the responsible agency the removal of a vessel that is stranded;

(i) after notification to the responsible agency the construction, conduct and servicing of authorised navigational aids and their ancillary buildings and works, including the operation of vessels and aircraft for these purposes;

(j) with the permission of the responsible agency:

- (i) except in a Replenishment Area, Seasonal Closure Area, Reef Appreciation Area or Reef Research Area, collecting;
- (ii) manipulative research;
- (iii) in a Seasonal Closure Area or a Reef Research Area, research (including collecting and manipulative research);
- (iv) mariculture;
- (v) the construction or provision of facilities for, or the establishment or conduct of, tourist or educational programs;
- (vi) except in a Reef Research Area or Seasonal Closure Area the navigation and operation of tourist cruise ships;
- (vii) the construction and conduct of mooring facilities for vessels;
- (viii) the operation of aircraft, otherwise than as specified in paragraphs (g) and (i):
  - on the surface of the ground or water; or
  - at an altitude of less than 500 feet above ground or water;

- (ix) the construction and conduct of landing areas for aircraft;
- (x) the use of hovercraft;
- (xi) harbour works, beach protection works or other works;
- (xii) the discharge of wastes from a fixed structure;
- (xiii) except in a Replenishment Area, Seasonal Closure Area, Reef Appreciation Area or Reef Research Area, commercial pole and line tuna fishing, including catching bait by netting, using a drop purse seine net;
- (xiv) except in a Replenishment Area, Seasonal Closure Area, Reef Appreciation Area or Reef Research Area, traditional hunting and gathering;
- (xv) in a Reef Research Area or Seasonal Closure Area, the navigation and operation of vessels other than ships;
- (xvi) the removal of a vessel that is wrecked, sunk or abandoned;
- (xvii) any other purpose consistent with the objectives of the Zone.

## 7 Marine National Park 'A' Zone

### 7.1 Objectives of the Zone

The objectives of the Marine National Park 'A' Zone are:

- (a) to provide for the protection of the natural resources of the area while allowing the following uses:
  - (i) recreational activities;
  - (ii) limited fishing and permitted traditional fishing and traditional hunting and gathering; and
  - (iii) permitted research; and
- (b) to provide for Shipping Areas through which ships may pass.

### 7.2 Use and Entry

Subject to Part Four, the following are the only purposes for which the Marine National Park 'A' Zone may be used or entered:

- (a) except in a Reef Research Area, recreational activities other than fishing or collecting;
- (b) except in a Reef Appreciation Area or Reef Research Area, fishing by means of:
  - (i) line fishing, other than trolling, by a person using equipment comprised of either one hand-held rod or one handline, and used with:
    - an artificial fly;
    - a lure; or
    - no more than one hook;
  - (ii) trolling for pelagic species; or
  - (iii) netting, using an amateur net;
- (c) except in a Reef Research Area, the navigation and operation of vessels other than ships, provided that any equipment which is normally used for fishing and collecting is stowed or secured at all times at which the vessel is in a part of the Zone in which the use of that equipment is not permitted under this Zoning Plan;
- (d) in a Shipping Area, the navigation and operation of ships, provided that any equipment which is normally used for fishing or collecting is stowed or secured at all times at which the vessel is in a part of the Zone in which the use of that equipment is not permitted under this Zoning Plan;
- (e) the operation of aircraft:
  - (i) at an altitude of not less than 500 feet above ground or water; or
  - (ii) within an Aircraft Landing Area:
    - on the surface of the ground or water, provided that any equipment which is normally used for fishing or collecting is stowed or secured at

- all times at which the use of that equipment is not permitted under this Zoning Plan; or
  - at an altitude of less than 500 feet above ground or water when landing on or flying out from such an area;
- (f) after notification to the responsible agency the removal of a vessel that is stranded;
- (g) after notification to the responsible agency the construction, conduct and servicing of authorised navigational aids and their ancillary buildings and works, including the operation of vessels and aircraft for these purposes;
- (h) with the permission of the responsible agency:
  - (i) research (including collecting and manipulative research);
  - (ii) mariculture;
  - (iii) the construction or provision of facilities for, or the establishment or conduct of, tourist or educational programs;
  - (iv) except in a Reef Research Area, the navigation and operation of tourist cruise ships;
  - (v) the construction and conduct of mooring facilities for vessels;
  - (vi) the operation of aircraft, otherwise than as specified in paragraphs (e) and (g):
    - on the surface of the ground or water; or
    - at an altitude of less than 500 feet above ground or water;
  - (vii) the construction and conduct of landing areas for aircraft;
  - (viii) the use of hovercraft;
  - (ix) harbour works, beach protection works or other works;
  - (x) the discharge of wastes from a fixed structure;
  - (xi) except in a Reef Appreciation Area or Reef Research Area, traditional fishing (other than fishing as specified in paragraph (b)) and traditional hunting and gathering;
  - (xii) in a Reef Research Area, the navigation and operation of vessels other than ships;
  - (xiii) the removal of a vessel that is wrecked, sunk or abandoned;
  - (xiv) any other purpose consistent with the objectives of the Zone.

## 8 Marine National Park Buffer Zone

### 8.1 Objectives of the Zone

The objectives of the Marine National Park Buffer Zone are:

- (a) to provide for the protection of the natural resources of some reefs while allowing the public to appreciate and enjoy the relatively undisturbed nature of those reefs;
- (b) to provide for trolling for pelagic species; and
- (c) to provide for Shipping Areas through which ships may pass.

### 8.2 Use and Entry

Subject to Part Four, the following are the only purposes for which the Marine National Park Buffer Zone may be used or entered:

- (a) trolling for pelagic species;
- (b) any purpose for which the Marine National Park 'B' Zone may be used or entered under clause 9 of this Zoning Plan, subject to notification to, or the permission of, the responsible agency where, if it were a use of or entry into the Marine National Park 'B' Zone, such notification or permission would be required under that clause.

## 9 Marine National Park 'B' Zone

### 9.1 Objectives of the Zone

The objectives of the Marine National Park 'B' Zone are:

- (a) to provide for the protection of the natural resources of the area while allowing the public to appreciate and enjoy the relatively undisturbed nature of the area;
- (b) to provide for Shipping Areas through which ships may pass; and
- (c) to provide for Seasonal Closure Areas to protect from human intrusion some areas of importance to the breeding of some animals in the Marine Park.

### 9.2 Use and Entry

Subject to Park Four, the following are the only purposes for which the Marine National Park 'B' Zone may be used or entered:

- (a) except in a Reef Research Area or Seasonal Closure Area, recreational activities other than fishing or collecting;
- (b) except in a Reef Research Area or Seasonal Closure Area, the navigation and operation of vessels other than ships, provided that any equipment which is normally used for fishing or collecting is stowed or secured at all times;
- (c) in a Shipping Area, the navigation and operation of ships, provided that any equipment which is normally used for fishing or collecting is stowed or secured at all times;
- (d) the operation of aircraft:
  - (i) at an altitude of not less than 500 feet above ground or water; or
  - (ii) within an Aircraft Landing Area:
    - on the surface of the ground or water, provided that any equipment which is normally used for fishing or collecting is stowed or secured at all times; or
    - at an altitude of less than 500 feet above ground or water when landing on or flying out from such an area;
- (e) after notification to the responsible agency the removal of a vessel that is stranded;
- (f) after notification to the responsible agency the construction, conduct and servicing of authorised navigational aids and their ancillary buildings and works, including the operation of vessels and aircraft for these purposes;
- (g) with the permission of the responsible agency:
  - (i) research (including collecting and manipulative research);
  - (ii) the construction or provision of facilities for, or the establishment or conduct of, tourist or educational programs;
  - (iii) except in a Reef Research Area or Seasonal Closure Area, the navigation and operation of tourist cruise ships;
  - (iv) the construction and conduct of mooring facilities for vessels;
  - (v) the operation of aircraft, otherwise than as specified in paragraphs (d) and (f):
    - on the surface of the ground or water; or
    - at an altitude of less than 500 feet above ground or water;
  - (vi) the construction and conduct of landing areas for aircraft;
  - (vii) the use of hovercraft;
  - (viii) harbour works, beach protection works or other works;
  - (ix) the discharge of wastes from a fixed structure;
  - (x) except in a Reef Research Area or Seasonal Closure Area, traditional fishing and traditional hunting and gathering;



- (xi) in a Reef Research Area or Seasonal Closure Area, the navigation and operation of vessels other than ships;
- (xii) the removal of a vessel that is wrecked, sunk or abandoned;
- (xiii) any other purpose consistent with the objectives of the Zone.

## **10 Scientific Research Zone**

### **10.1 Objective of the Zone**

The objective of the Scientific Research Zone is to provide an area where permitted research can be carried out free from the influences of recreational activities, fishing (other than permitted traditional fishing and traditional hunting and gathering) and collecting.

### **10.2 Use and Entry**

Subject to Part Four, the following are the only purposes for which the Scientific Research Zone may be used or entered:

- (a) the operation of aircraft at an altitude of not less than 500 feet above ground or water;
- (b) the navigation and operation of vessels for access to areas that form part of Queensland, provided that any equipment normally used for fishing or collecting is stowed or secured at all times;
- (c) after notification to the responsible agency the removal of a vessel that is stranded;
- (d) after notification to the responsible agency the construction, conduct and servicing of authorised navigational aids and their ancillary buildings and works, including the operation of vessels and aircraft for these purposes;
- (e) with the permission of the responsible agency:
  - (i) activities associated with the conduct of a research station;
  - (ii) research;
  - (iii) the operation of aircraft, otherwise than as specified in paragraphs (a) and (d), at an altitude of less than 500 feet above ground or water;
  - (iv) the removal of a vessel that is wrecked, sunk or abandoned;
  - (v) the discharge of wastes from a fixed structure;
  - (vi) traditional fishing and traditional hunting and gathering;
  - (vii) any other purpose consistent with the objective of the Zone.

### **10.3 Applications for Permission**

The responsible agency, in considering an application for permission for entry into or use of this Zone shall, in addition to the matters listed in clause 4(1)(a) and 4(2), have particular regard to:

- (a) the environmental impact of the purpose for which the Zone is to be used or entered;
- (b) the need for the long-term conservation of the Great Barrier Reef; and
- (c) the needs of researchers.

## **11 Preservation Zone**

### **11.1 Objective of the Zone**

The objective of the Preservation Zone is to preserve areas of the Great Barrier Reef in their natural state undisturbed by man except for the purposes of scientific research.

### **11.2 Use and Entry**

Subject to Part Four, the following are the only purposes for which the Reservation Zone may be used or entered:

(a) the operation of aircraft at an altitude of not less than 500 feet above ground or water;

(b) the navigation and operation of vessels for access to areas that form part of Queensland, provided that any equipment normally used for fishing or collecting is stowed or secured at all times;

(c) after notification to the responsible agency the removal of a vessel that is stranded;

(d) with the permission of the responsible agency:

- (i) scientific research that cannot be carried out in any other Zone;
- (ii) the removal of a vessel that is wrecked, sunk or abandoned;
- (iii) any other purpose consistent with the objective of the Zone.

# PART FOUR — ADDITIONAL USES AND EXEMPTIONS

## **12 Access in Special Circumstances**

In addition to the purposes for which a zone is to be, or may be, used or entered as specified in clauses 5, 6, 7, 8, 9, 10 and 11 of this Zoning Plan, a zone 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, hovercraft or vessel which is, or may be, endangered by stress of weather or by navigational or operational hazards;
- (c) government geodetic survey, reconnaissance, surveillance, or law enforcement (including enforcement of the Act and Regulations);
- (d) dealing with an emergency involving a serious threat to the environment.

## **13 Statutory Notices**

Nothing in the Zoning Plan shall be construed as regulating, restricting, restraining or prohibiting the construction or display of signs or notices required by law.

## **14 Protected Species**

Nothing in the Zoning Plan shall be construed as permitting the taking of any animal or plant protected under Commonwealth or Queensland legislation.

## **15 Application of Queensland, Commonwealth and International Law**

(1) Nothing in the Zoning Plan shall be construed as permitting any activity otherwise prohibited under the laws of the Commonwealth or Queensland.

(2) Nothing in the Zoning Plan shall have any effect contrary to the obligations of the Commonwealth Government under international law.

# SCHEDULE ONE

In this Schedule, a reference to a reef e.g. unnamed reef (reef 15-036) is a reference to a reef depicted and numbered on the Great Barrier Reef Series 1:250,000 maps, Map 1 (BRA Q100), Map 2 (BRA Q101), Map 3 (BRA Q102), Map 4 (BRA Q103), Map 5 (BRA Q104), Map 6 (BRA Q105) and Map 7 (BRA Q106).

Item	Column 1	Column 2
1.	<b>General Use 'A' Zone</b>	<b>1. The parts of the Far Northern Section that are not included in any other zone.</b>
2.	<b>General Use 'B' Zone</b>	<p><b>1. The areas enclosed within the 500 metre line of each of the following reefs:</b></p> <ul style="list-style-type: none"> <li>(a) McSweeney Reef;</li> <li>(b) The unnamed reef (reef 11-025) located at or about Latitude 11°04' South, Longitude 143°05' East;</li> <li>(c) Monsoon Reef;</li> <li>(d) The unnamed reef (reef 11-034) located at or about Latitude 11°10' South, Longitude 143°06' East;</li> <li>(e) Parsons Reef;</li> <li>(f) Cairncross Islets Reef;</li> <li>(g) Douglas Islet Reef;</li> <li>(h) The unnamed reef (reef 11-039) located at or about Latitude 11°14' South, Longitude 143°15.5' East;</li> <li>(i) The unnamed reef (reef 11-040) located at or about Latitude 11°16' South, Longitude 143°09' East;</li> <li>(j) Northern Small Detached Reef;</li> <li>(k) Southern Small Detached Reef;</li> <li>(l) Dolphin Reef;</li> <li>(m) Curd Reef;</li> <li>(n) Burke Reef;</li> <li>(o) Ape Reef;</li> <li>(p) Zenith Reef;</li> <li>(q) Wye Reef;</li> <li>(r) Sunk Reef;</li> <li>(s) The unnamed reef (reef 12-133) located at or about Latitude 12°56' South, Longitude 143°39.5' East;</li> <li>(t) Sherrard Reef;</li> <li>(u) Franklin Reef;</li> <li>(v) Glennie Reef;</li> <li>(w) Sykes Reef;</li> <li>(x) Gertrude Reef;</li> <li>(y) Jubilee Reef;</li> <li>(z) The unnamed reef complex comprising Diamond Reign Reefs (reef 13-032) and Throne Shoals (reef 13-036) located at or about Latitude 13°13' South, Longitude 143°43' East;</li> <li>(aa) Binstead Island Reef;</li> <li>(ab) The unnamed reef (reef 13-055) located at or about latitude 13°20' South, Longitude 143°47' East;</li> <li>(ac) Ellis Reef;</li> <li>(ad) Fife Island Reef;</li> <li>(ae) Hay Island Reef;</li> <li>(af) Wilkie Island Reef;</li> <li>(ag) Hannah Island Reef;</li> <li>(ah) Pelican Island Reef;</li> <li>(ai) Burkitt Island Reef;</li> <li>(aj) Iris Reef;</li> <li>(ak) Wilson Reef;</li> <li>(al) Davie Reef;</li> <li>(am) Tydeman Reef;</li> <li>(an) Eves Reef; and</li> <li>(ao) The unnamed reef (reef 13-132) located at or about latitude 13°58' South, Longitude 144°33' East.</li> </ul>

## 2. General Use 'B' Zone

### 2. Cape York to Shallow Bay

The area the boundary of which:

- (a) commences at the northernmost point of Osnaburg Point on the coastline of the mainland at low water;
- (b) runs thence generally north-westerly along that coastline at low water to the northernmost point on Cape York;
- (c) thence easterly along the geodesic which passes through the point of Latitude 10°41' South, Longitude 145°00' East to its intersection by the geodesic which passes through the easternmost point of Eborac Island and the point of commencement; and
- (d) thence south-easterly along that geodesic to the point of commencement.

### 3. Newcastle Bay

The area the boundary of which:

- (a) commences at the northernmost point of Sharp Point on the coastline of the mainland at low water;
- (b) runs thence generally north-westerly and north-easterly along that coastline at low water to the easternmost point of Fly Point on that coastline at low water;
- (c) thence south-easterly along the geodesic to the easternmost point of the 500 metre line around Ariel Bank;
- (d) thence south-easterly along the geodesic to the easternmost point of the 500 metre line around the unnamed reef complex comprising Turtle Island reef (reef 10-340) and Brewis Island reef (reef 10-339) located at or about Latitude 10°53' South, Longitude 142°42' East;
- (e) thence south-easterly along the geodesic which passes through the easternmost point of the 500 metre line around Tern Island reef, to its intersection by the parallel of Latitude which passes through the point of commencement; and
- (f) thence west along that parallel to the point of commencement.

### 4. Sadd Point to Orford Ness

The area the boundary of which:

- (a) commences at the easternmost point on Sadd Point on the coastline of the mainland at low water;
- (b) runs thence east along the parallel of Latitude which passes through that point to its intersection by the geodesic which passes through the easternmost point of the 500 metre line around Tern Island reef and through the easternmost point of the 500 metre line around Bushy Island reef;
- (c) thence south-easterly along that geodesic to that easternmost point of the 500 metre line around Bushy Island reef;
- (d) thence south along the meridian of Longitude which passes through that point to its intersection by the parallel of Latitude 11°18' South;
- (e) thence west along that parallel to its intersection by the coastline of the mainland at low water in the vicinity of Orford Ness;
- (f) thence generally north-westerly and northerly along that coastline at low water to the point of commencement.

### 5. Olinda Entrance northwards

The area enclosed within the 500 metre lines around each reef that lies entirely within the area the boundary of which:

- (a) commences at the point of Latitude 10°48.5' South, Longitude 143°58' East;
- (b) runs thence east along the parallel of Latitude 10°48.5' South to its intersection by the meridian of Longitude 144°02' East;
- (c) thence south-easterly along the geodesic to the point of Latitude 11°07' South, Longitude 144°05' East;
- (d) thence south along the meridian of Longitude 144°05' East to its intersection by the parallel of Latitude 11°12' South;
- (e) thence south-westerly along the geodesic to the point of Latitude 11°14' South, Longitude 144°03' East;
- (f) thence west along the parallel of Latitude 11°14' South to its intersection by the meridian of Longitude 144°00' East;
- (g) thence north-westerly along the geodesic to the point of Latitude 11°00' South, Longitude 143°58' East; and
- (h) thence north along the meridian of Longitude 143°58' East to the point of commencement.

### 6. Cockburn Reef to Second 3 Mile Opening

The area the boundary of which:

- (a) commences at the point of Latitude 11°45' South, Longitude 143°15.4' East;

- 2. General Use 'B' Zone**
- (ba) thence generally easterly along the median line between Cat Reef and Derry Reef to its easternmost intersection by the 500 metre line around Derry Reef;
  - (bb) thence generally south-easterly along that 500 metre line to its easternmost point;
  - (bc) thence south-easterly along the geodesic to the northernmost point of the 500 metre line around Ham Reef;
  - (bd) thence generally south-easterly, southerly, south-westerly and westerly along that 500 metre line to its southernmost point;
  - (be) thence south-westerly along the geodesic to the point of Latitude 13°05' South, Longitude 143°49' East;
  - (bf) thence west along the parallel of Latitude 13°05' South to its intersection by the meridian of Longitude 143°48' East;
  - (bg) thence north-westerly along the geodesic to the point of Latitude 13°04' South, Longitude 143°46.5' East;
  - (bh) thence north-westerly along the geodesic to the point of Latitude 13°02' South, Longitude 143°45' East;
  - (bi) thence north along the meridian of Longitude 143°45' East to its intersection by the parallel of Latitude 13°01' South;
  - (bj) thence north-westerly along the geodesic to the point of Latitude 13°00.5' South, Longitude 143°44.5' East;
  - (bk) thence north-easterly along the geodesic to the point of Latitude 13°00' South, Longitude 143°45' East;
  - (bl) thence north-easterly along the geodesic to the point of Latitude 12°59' South, Longitude 143°45.5' East;
  - (bm) thence north-easterly along the geodesic to the point of Latitude 12°58.2' South, Longitude 143°47' East;
  - (bn) thence north-westerly along the geodesic to the point of Latitude 12°56' South, Longitude 143°43.5' East;
  - (bo) thence north-easterly along the geodesic to the point of Latitude 12°55.5' South, Longitude 143°44' East;
  - (bp) thence north along the meridian of Longitude 143°44' East to its intersection by the parallel of Latitude 12°53' South;
  - (bq) thence north-westerly along the geodesic to the point of Latitude 12°52.5' South, Longitude 143°42' East;
  - (br) thence north-westerly along the geodesic to the point of Latitude 12°51.5' South, Longitude 143°41.5' East;
  - (bs) thence north along the meridian of Longitude 143°41.5' East to its intersection by the parallel of Latitude 12°50.5' South;
  - (bt) thence east along the parallel of Latitude 12°50.5' South to its intersection by the meridian of Longitude 143°43' East;
  - (bu) thence north-easterly along the geodesic to the point of Latitude 12°49' South, Longitude 143°43.5' East;
  - (bv) thence north-westerly along the geodesic to the point of Latitude 12°48' South, Longitude 143°43' East;
  - (bw) thence north along the meridian of Longitude 143°43' East to its intersection by the parallel of Latitude 12°47.5' South;
  - (bx) thence north-westerly along the geodesic to the point of Latitude 12°47' South, Longitude 143°41.5' East;
  - (by) thence north-westerly along the geodesic to the point of Latitude 12°46.5' South, Longitude 143°41' East;
  - (bz) thence north along the meridian of Longitude 143°41' East to its intersection by the parallel of Latitude 12°46' South;
  - (ca) thence north-easterly along the geodesic to the point of Latitude 12°45.5' South, Longitude 143°42' East;
  - (cb) thence north-westerly along the geodesic to the point of Latitude 12°43.5' South, Longitude 143°40' East;
  - (cc) thence north-easterly along the geodesic to the point of Latitude 12°43' South, Longitude 143°41' East;
  - (cd) thence north-easterly along the geodesic to the point of Latitude 12°42.5' South, Longitude 143°42.5' East;
  - (ce) thence west along the parallel of Latitude 12°42.5' South to its intersection by the meridian of Longitude 143°42' East;
  - (cf) thence north-westerly along the geodesic to the point of Latitude 12°42' South, Longitude 143°40.5' East;
  - (cg) thence north-westerly along the geodesic to the point of Latitude 12°41.5' South, Longitude 143°40' East;
  - (ch) thence north along the meridian of Longitude 143°40' East to its intersection by the parallel of Latitude 12°41' South;

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

- (ci) thence north-westerly along the geodesic to the point of Latitude 12°39.5' South, Longitude 143°36' East;
- (cj) thence north-easterly along the geodesic to the point of Latitude 12°38.5' South, Longitude 143°37' East;
- (ck) thence north along the meridian of Longitude 143°37' East to its intersection by the parallel of Latitude 12°38' South;
- (cl) thence north-easterly along the geodesic to the point of Latitude 12°37.5' South, Longitude 143°38' East;
- (cm) thence north along the meridian of Longitude 143°38' East to its intersection by the parallel of Latitude 12°37' South;
- (cn) thence north-westerly along the geodesic to the point of Latitude 12°36.5' South, Longitude 143°37' East;
- (co) thence north along the meridian of Longitude 143°37' East to its intersection by the parallel of Latitude 12°36' South;
- (cp) thence north-easterly along the geodesic to the point of Latitude 12°35.5' South, Longitude 143°37.5' East;
- (cq) thence north-westerly along the geodesic to the point of Latitude 12°35' South, Longitude 143°37' East;
- (cr) thence north-easterly along the geodesic to the point of Latitude 12°32' South, Longitude 143°38' East;
- (cs) thence north along the meridian of Longitude 143°38' East to its intersection by the parallel of Latitude 12°31' South;
- (ct) thence south-westerly along the geodesic to the point of Latitude 12°33.2' South, Longitude 143°36' East;
- (cu) thence south-westerly along the geodesic to the point of Latitude 12°33.5' South, Longitude 143°35' East;
- (cv) thence north-westerly along the geodesic to the point of Latitude 12°32.5' South, Longitude 143°34' East;
- (cw) thence north along the meridian of Longitude 143°34' East to its intersection by the parallel of Latitude 12°32' South;
- (cx) thence north-easterly along the geodesic to the point of Latitude 12°31' South, Longitude 143°34.5' East;
- (cy) thence north-easterly along the geodesic to the point of Latitude 12°30' South, Longitude 143°36' East;
- (cz) thence west along the parallel of Latitude 12°30' South to its easternmost intersection by the 500 metre line around the unnamed reef complex which includes Eel Reef and Quoin Island and Fison Reefs (reef 12-027) located at or about Latitude 12°27' South, Longitude 143°28' East;
- (da) thence generally south-westerly, westerly, north-westerly and easterly along that 500 metre line to its northernmost intersection by the meridian of Longitude 143°28' East;
- (db) thence north along that meridian to its southernmost intersection by the 500 metre line around the unnamed reef (reef 12-024) located at or about Latitude 12°23' South, Longitude 143°29' East;
- (dc) thence generally westerly, northerly and north-easterly along that 500 metre line to its westernmost intersection by the 500 metre line around Gallon Reef complex (reef 12-016) which includes Forbes Islands reef;
- (dd) thence generally south-westerly, westerly, north-westerly, northerly, north-easterly and easterly along that 500 metre line to its northernmost intersection by the meridian of Longitude 143°20' East;
- (de) thence north-easterly along the geodesic to the point of Latitude 12°11.5' South, Longitude 143°31' East;
- (df) thence north along the meridian of Longitude 143°31' East to its intersection by the parallel of Latitude 12°10.5' South;
- (dg) thence westerly along the geodesic to the easternmost point of the 500 metre line around Nomad Reef;
- (dh) thence generally southerly, westerly, north-westerly, northerly, north-easterly and easterly along that 500 metre line to its westernmost intersection by the 500 metre line around the unnamed reef complex which includes Mason Reef (reef 12-003) located at or about Latitude 12°04' South, Longitude 143°24' East;
- (di) thence generally north-easterly along that 500 metre line to its northernmost point;
- (dj) thence north-easterly along the geodesic to the westernmost point of the 500 metre line around the unnamed reef (reef 12-030) located at or about Latitude 12°05' South, Longitude 143°41' East;
- (dk) thence generally north-easterly and easterly along that 500 metre line to its intersection by the meridian of Longitude 143°29' East;

## 2. General Use 'B' Zone

- (dl) thence north along that meridian to its intersection by the parallel of Latitude 11°57.6' South;
- (dm) thence east along that parallel to its intersection by the meridian of Longitude 143°30' East;
- (dn) thence north-easterly along the geodesic to the point of Latitude 11°57.3' South, Longitude 143°33.5' East;
- (do) thence north-easterly along the geodesic to the point of Latitude 11°56.5' South, Longitude 143°36.8' East;
- (dp) thence north along the meridian of Longitude 143°36.8' East to its intersection by the parallel of Latitude 11°53.2' South;
- (dq) thence north-westerly along the geodesic to the point of Latitude 11°52.2' South, Longitude 143°35.5' East;
- (dr) thence north-westerly along the geodesic to the point of Latitude 11°51.3' South, Longitude 143°32.4' East;
- (ds) thence west along the parallel of Latitude 11°51.3' South to its intersection by the meridian of Longitude 143°30' East;
- (dt) thence south along that meridian to its northernmost intersection by the 500 metre line around the unnamed reef complex which includes Queue Reef, Wreck Reef and the Sir Charles Hardy Islands (reef 11-184) located at or about Latitude 11°55' South, Longitude 143°30' East;
- (du) thence generally south-westerly along that 500 metre line to its westernmost point;
- (dv) thence north-westerly along the geodesic to the southernmost point of the 500 metre line around Erlangen Patch;
- (dw) thence generally north-westerly along that 500 metre line to its westernmost intersection by the 500 metre line around Cockburn Patch;
- (dx) thence generally westerly and north-westerly along that 500 metre line to its westernmost intersection by the 500 metre line around Cockburn Reef;
- (dy) thence generally westerly and north-westerly along that 500 metre line to its southernmost intersection by the 500 metre line around Magra Islet reef;
- (dz) thence generally north-westerly, northerly and north-easterly along that 500 metre line to its northernmost intersection by the 500 metre line around Cockburn Reef;
- (ea) thence generally north-westerly along that 500 metre line to its southernmost intersection by the 500 metre line around Guthray Reef;
- (eb) thence generally westerly, north-westerly, northerly, north-easterly and easterly along that 500 metre line to its northernmost intersection by the 500 metre line around Cockburn Reef;
- (ec) thence generally north-westerly along that 500 metre line to its westernmost point; and
- (ed) thence easterly along the geodesic to the point of commencement.

## 7. Cape Grenville

The area the boundary of which:

- (a) commences on the south side of Cape Grenville at the southernmost point of intersection of the meridian of Longitude 143°12.7' East by the coastline of the mainland at low water at Cape Grenville;
- (b) runs thence generally south-easterly, easterly, north-easterly, northerly and north-westerly along that coastline at low water to the northernmost point on Cape Grenville on that coastline at low water;
- (c) thence north along the meridian of Longitude which passes through that point, to its northernmost intersection by the coastal 500 metre line;
- (d) thence generally easterly and south-easterly along that coastal 500 metre line to its northernmost intersection by the 500 metre line around Perry Island reef (reef 11-189);
- (e) thence generally north-easterly and easterly along that 500 metre line to its northernmost intersection by the 500 metre line around Harvey Island reef;
- (f) thence generally northerly and north-easterly along that 500 metre line to its westernmost intersection by the 500 metre line around the unnamed reef (reef 11-186) located at or about Latitude 11°57' South, Longitude 143°16' East;
- (g) thence generally north-easterly along that 500 metre line to its westernmost intersection by the 500 metre line around Nob Island reef;
- (h) thence generally north-easterly, easterly and south-easterly along that 500 metre line to its easternmost intersection by the 500 metre line around the unnamed reef (reef 11-186) located at or about Latitude 11°57' South, Longitude 143°16' East;
- (i) thence generally south-easterly along that 500 metre line to its northernmost intersection by the 500 metre line around Clerke Island reef;
- (j) thence generally north-easterly, easterly, south-easterly, southerly and south-westerly along that 500 metre line to its southernmost point;



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- (k) thence west along the parallel of Latitude which passes through that point, to its easternmost intersection by the 500 metre line around Hicks Island reef;
- (l) thence generally south-easterly, southerly and south-westerly along that 500 metre line to its easternmost intersection by the 500 metre line around the unnamed reef (reef 11-193) located at or about Latitude 11°59' South, Longitude 143°16' East;
- (m) thence generally south-westerly, westerly and north-westerly along that 500 metre line to its westernmost intersection by the 500 metre line around Hicks Island reef;
- (n) thence south-westerly along the geodesic to the easternmost point of the 500 metre line around Gore Island reef;
- (o) thence generally south-westerly and westerly along that 500 metre line to its southernmost intersection by the 500 metre line around Orton Island reef;
- (p) thence generally south-westerly, westerly and northerly along that 500 metre line to its westernmost point;
- (q) thence north along the meridian of Longitude which passes through that point, to its southernmost intersection by the coastal 500 metre line;
- (r) thence generally north-westerly along that coastal 500 metre line to its southernmost intersection by the meridian of Longitude 143°12.7' East; and
- (s) thence north along that meridian to the point of commencement.

## 8. Temple Bay

The area the boundary of which:

- (a) commences at the northernmost point of Mosquito Point on the coastline of the mainland at low water;
- (b) runs thence generally westerly and northerly along that coastline at low water to its intersection by the parallel of Latitude 12°05' south;
- (c) thence east along that parallel to its intersection by the meridian of Longitude 143°10' East;
- (d) thence south-westerly along the geodesic to the point of Latitude 12°09' South, Longitude 143°07.5' East;
- (e) thence southerly along the geodesic to the easternmost point of the 500 metre line around Tyrrel Reefs;
- (f) thence generally south-westerly and westerly along that 500 metre line to its southernmost intersection by the coastal 500 metre line of the mainland;
- (g) thence generally southerly, south-westerly and south-easterly along that coastal 500 metre line to its intersection by the parallel of Latitude which passes through the easternmost point of the coastline of the mainland at low water at Bolt Head;
- (h) thence south-easterly along the geodesic to the northernmost point of the 500 metre line around Ada Reef;
- (i) thence south-easterly along the geodesic to the northernmost point of the 500 metre line around Lion Reef;
- (j) thence easterly along the geodesic to the easternmost point of intersection of the 5 kilometre line by the parallel of Latitude 12°18.5' South; and
- (k) thence south-westerly along the geodesic to the point of commencement.

## 9. Cape Weymouth to Lloyd Bay Islands

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 12°38' South;
- (b) thence east along that parallel to its intersection by the meridian of Longitude 143°26.8' East;
- (c) thence south-westerly along the geodesic to the easternmost point of the 500 metre line around Lloyd Islands Reef;
- (d) thence generally north-westerly along that 500 metre line to its northernmost point;
- (e) thence northerly along the geodesic to the easternmost point of intersection of the coastline of the mainland at low water by the parallel of Latitude 12°42.8' South; and
- (f) thence generally north-easterly, northerly, westerly, northerly and north-easterly along that coastline at low water to the point of commencement.

## 10. Lloyd Bay to Night Island

The area the boundary of which:

- (a) commences at the point of intersection of the 5 kilometre line by the parallel of Latitude 13°09' South;
- (b) runs thence west along that parallel to its intersection by the coastline of the mainland at low water;

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- (c) thence generally northerly, westerly and northerly along that coastline at low water to its westernmost intersection by the parallel of Latitude 12°50.4' South in the vicinity of the mouth of the Claudie River;
- (d) thence north-easterly along the geodesic to the southernmost point of the 500 metre line around Sunter Islet Reef;
- (e) thence south-easterly along the geodesic to the northernmost point of the 500 metre line around Waight Bank;
- (f) thence easterly along the geodesic to the northernmost point of the 500 metre line around Lansdown Reef;
- (g) thence generally south-easterly and southerly along that 500 metre line to its easternmost point;
- (h) thence southerly along the geodesic to the northernmost point of the 500 metre line around Ashton Rock reef;
- (i) thence generally south-easterly and southerly along that 500 metre line to its easternmost point;
- (j) thence south along the meridian of Longitude which passes through that point to its northernmost intersection by the 5 kilometre line;
- (k) thence generally southerly along that 5 kilometre line to its northernmost intersection by the 500 metre line around Stork Reef;
- (l) thence generally south-easterly, southerly and south-westerly along that 500 metre line to its southernmost intersection by the 5 kilometre line; and
- (m) thence generally southerly and south-easterly along that 5 kilometre line to the point of commencement.

### 11. Chapman Island Reef and Frederick Patches

The area enclosed within the 500 metre lines around each reef that lies entirely within the area the boundary of which:

- (a) commences at the point of Latitude 12°52' South, Longitude 143°35' East;
- (b) runs thence east along the parallel of Latitude 12°52' South to its intersection by the meridian of Longitude 143°39' East;
- (c) thence south along that meridian to its intersection by the parallel of Latitude 12°53.5' South;
- (d) thence south-westerly along the geodesic to the point of Latitude 12°54.5' South, Longitude 143°35' East; and
- (e) thence north along the meridian of Longitude 143°35' East to the point of commencement.

### 12. The unnamed reef (reef 12-142) and the unnamed reef (reef 12-146)

The area enclosed within the 500 metre lines around each reef that lies entirely within the area the boundary of which:

- (a) commences at the point of Latitude 12°58.5' South, Longitude 143°39' East;
- (b) runs thence east along the parallel of Latitude 12°58.5' South, to its intersection by the meridian of Longitude 143°44.5' East;
- (c) thence south along that meridian to its intersection by the parallel of Latitude 13°01' South;
- (d) thence west along that parallel to its intersection by the meridian of Longitude 143°39' East; and
- (e) thence north along that meridian to the point of commencement.

### 13. New Reef to Colclough Reef

The area enclosed within the 500 metre lines around each reef that lies entirely within the area the boundary of which:

- (a) commences at the point of Latitude 13°02' South, Longitude 143°40' East;
- (b) runs thence east along the parallel of Latitude 13°02' South to its intersection by the meridian of Longitude 143°45.5' East;
- (c) thence south along that meridian to its intersection by the parallel of Latitude 13°07' South;
- (d) thence south-westerly along the geodesic to the point of Latitude 13°08.5' South, Longitude 143°42' East;
- (e) thence west along the parallel of Latitude 13°08.5' South to its intersection by the meridian of Longitude 143°37.5' East;
- (f) thence north along that meridian to its intersection by the parallel of Latitude 13°04' South; and
- (g) thence north-easterly along the geodesic to the point of commencement.

### 14. Franklin Reef to Tijou Reef

The area enclosed within the 500 metre lines around each reef that lies entirely within the area the boundary of which:

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- (a) commences at the point of Latitude 13°04' South, Longitude 143°54' East;
- (b) runs thence east along the parallel of Latitude 13°04' South to its intersection by the meridian of Longitude 143°57' East;
- (c) thence south along that meridian to its intersection by the parallel of Latitude 13°06' South;
- (d) thence west along that parallel to its intersection by the meridian of Longitude 143°54' East; and
- (e) thence north along that meridian to the point of commencement.

### 15. Celebration Reef

The area enclosed within the 500 metre lines around each reef that lies entirely within the area the boundary of which:

- (a) commences at the point of Latitude 13°15' South, Longitude 143°40' East;
- (b) runs thence east along the parallel of Latitude 13°15' South to its intersection by the meridian of Longitude 143°43' East;
- (c) thence south along that meridian to its intersection by the parallel of Latitude 13°18' South;
- (d) thence west along that parallel to its intersection by the meridian of Longitude 143°40' East; and
- (e) thence north along that meridian to the point of commencement.

### 16. Friendly Point to Binstead Island

The area the boundary of which:

- (a) commences at the easternmost point of Friendly Point on the coastline of the mainland at low water;
- (b) runs thence generally north-westerly and northerly along that coastline at low water to its intersection by the parallel of Latitude 13°14' South;
- (c) thence east along that parallel to its intersection by the 5 kilometre line;
- (d) thence generally southerly and south-easterly along that 5 kilometre line to its westernmost intersection by the 500 metre line around Treat Reef;
- (e) thence generally north-easterly, easterly, south-easterly, southerly and south-westerly along that 500 metre line to its easternmost intersection by the 5 kilometre line;
- (f) thence generally south-easterly along that 5 kilometre line to its intersection by the parallel of Latitude which passes through the easternmost point of Sharland Reefs;
- (g) thence west along that parallel to its easternmost intersection by the 500 metre line around Sharland Reefs;
- (h) thence generally northerly, north-westerly, westerly and southerly along that 500 metre line to its westernmost point; and
- (i) thence westerly along the geodesic to the point of commencement.

### 17. Tijou Reef to Sandbank No. 8

The area enclosed within the 500 metre lines around each reef that lies entirely within the area the boundary of which:

- (a) commences at the point of Latitude 13°15' South, Longitude 143°55' East;
- (b) runs thence east along the parallel of Latitude 13°15' South to its intersection by the meridian of Longitude 144°00' East;
- (c) thence south along that meridian to its intersection by the parallel of Latitude 13°21.5' South;
- (d) thence west along that parallel to its intersection by the meridian of Longitude 143°55' East; and
- (e) thence north along that meridian to the point of commencement.

### 18. Blanchard Reef to Morris Island Reef

The area the boundary of which:

- (a) commences at the northernmost point of the 500 metre line around Ogilvie Reef;
- (b) runs thence generally south-westerly and southerly along that 500 metre line to its westernmost point;
- (c) thence northerly along the geodesic to the westernmost point of the 500 metre line around Morris Island reef;
- (d) thence northerly along the geodesic to the westernmost point of the 500 metre line around Blanchard Reef;
- (e) thence generally north-easterly, easterly and south-easterly along that 500 metre line to its easternmost point;
- (f) thence easterly along the geodesic to the northernmost point of the 500 metre line around the unnamed reef (reef 13-063) located at or about Latitude 13°25' South, Longitude 143°49' East;
- (g) thence generally easterly, south-easterly and southerly along that 500 metre line to its easternmost point; and

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- (h) thence southerly along the geodesic to the point of commencement.

**19. Campbell Point to Claremont Point**

The area the boundary of which:

- (a) commences at the point of intersection of the 5 kilometre line by the parallel of Latitude 14°03' South;
- (b) runs thence west along that parallel to its intersection by the coastline of the mainland at low water;
- (c) thence generally northerly along that coastline at low water to its intersection by the parallel of Latitude 13°30' South;
- (d) thence east along that parallel to its intersection by the 5 kilometre line;
- (e) thence generally southerly along that 5 kilometre line to its northernmost intersection by the 500 metre line around Rattlesnake Reef (a) (reef 13-101a) located at or about Latitude 13°52' South, Longitude 143°38' East;
- (f) thence generally south-easterly along that 500 metre line to its easternmost intersection by the 500 metre line around Rattlesnake Reef (b) (reef 13-101b) located at or about Latitude 13°53' South, Longitude 143°38' East;
- (g) thence generally south-easterly, southerly and south-westerly along that 500 metre line to its southernmost intersection by the 5 kilometre line;
- (h) thence generally south-easterly along that 5 kilometre line to its northernmost intersection by the 500 metre line around Rattlesnake Reef (c) (reef 13-101c) located at or about Latitude 13°54' South, Longitude 143°39' East;
- (i) thence generally easterly, southerly and westerly along that 500 metre line to its southernmost intersection by the 5 kilometre line; and
- (j) thence generally south-easterly and southerly along that 5 kilometre line to the point of commencement.

**20. First 3 Mile Opening to Creech Reef**

The area enclosed within the 500 metre lines around each reef that lies entirely within the area the boundary of which:

- (a) commences at the point of Latitude 13°26' South, Longitude 144°01' East;
- (b) runs thence east along the parallel of Latitude 13°26' South to its intersection by the meridian of Longitude 144°05' East;
- (c) thence south-easterly along the geodesic to the point of Latitude 13°30' South, Longitude 144°08' East;
- (d) thence south along the meridian of Longitude 144°08' East to its intersection by the parallel of Latitude 13°40' South;
- (e) thence west along that parallel to its intersection by the meridian of Longitude 144°05' East;
- (f) thence north-westerly along the geodesic to the point of Latitude 13°30' South, Longitude 144°01' East; and
- (g) thence north along the meridian of Longitude 144°01' East to the point of commencement.

**21. Noddy Reef group**

The area enclosed within the 500 metre lines around each reef that lies entirely within the area the boundary of which:

- (a) commences at the point of Latitude 13°39' South, Longitude 143°44' East;
- (b) runs thence north-easterly along the geodesic to the point of Latitude 13°35' South, Longitude 143°52.5' East;
- (c) thence east along the parallel of Latitude 13°35' South to its intersection by the meridian of Longitude 143°58' East;
- (d) thence south along that meridian to its intersection by the parallel of Latitude 13°39' South;
- (e) thence west along that parallel to its intersection by the meridian of Longitude 143°51' East;
- (f) thence south-westerly along the geodesic to the point of Latitude 13°45' South, Longitude 143°46.5' East;
- (g) thence west along the parallel of Latitude 13°45' South to its intersection by the meridian of Longitude 143°44' East; and
- (h) thence north along that meridian to the point of commencement.

**22. Lytton and Magpie Reefs**

The area the boundary of which:

- (a) commences at the northernmost point of the 500 metre line around Lytton Reef;
- (b) runs thence generally south-easterly, southerly and south-westerly along that 500 metre line to its southernmost point;

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- (c) thence westerly along the geodesic to the southernmost point of the 500 metre line around Magpie Reef;
- (d) thence generally westerly, north-westerly, northerly, north-easterly and easterly along that 500 metre line to its northernmost point; and
- (e) thence south-easterly along the geodesic to the point of commencement.

### 23. Hedge Reef

The area the boundary of which:

- (a) commences at the southernmost point of the 500 metre line around the unnamed reef (reef 13-122) located at or about Latitude 13°52' South, Longitude 144°03' East;
- (b) runs thence west along the parallel of Latitude which passes through that point, to its easternmost intersection by the 500 metre line around Hedge Reef;
- (c) thence generally south-westerly, westerly, north-westerly, northerly and north-easterly along that 500 metre line to its southernmost intersection by the 500 metre line around the unnamed reef (reef 13-100) located at or about Latitude 13°52' South, Longitude 143°56' East;
- (d) thence generally north-westerly, northerly and north-easterly along that 500 metre line to its northernmost point;
- (e) thence north along the meridian of Longitude which passes through that point, to its southernmost intersection by the 500 metre line around the unnamed reef (reef 13-093) located at or about Latitude 13°47' South, Longitude 143°57' East;
- (f) thence generally south-westerly, westerly, north-westerly, northerly and north-easterly along that 500 metre line to its southernmost intersection by the 500 metre line around the unnamed reef (reef 13-089) located at or about Latitude 13°45' South, Longitude 143°57' East;
- (g) thence generally north-westerly, northerly, north-easterly, easterly and south-easterly along that 500 metre line to its northernmost intersection by the 500 metre line around the unnamed reef (reef 13-093) located at or about Latitude 13°47' South, Longitude 143°57' East;
- (h) thence generally north-easterly, easterly and south-easterly along that 500 metre line to its easternmost point;
- (i) thence southerly along the geodesic to the northernmost point of the 500 metre line around Hedge Reef;
- (j) thence south-easterly along the geodesic to the northernmost point of the 500 metre line around the unnamed reef (reef 13-122) located at or about Latitude 13°52' South, Longitude 144°03' East; and
- (k) thence generally southerly and south-westerly along that 500 metre line to the point of commencement.

### 24. Creech Reef to Joan Reef

The area the boundary of which:

- (a) commences at the northernmost point of the 500 metre line around the unnamed reef (reef 13-119) located at or about Latitude 13°40' South, Longitude 144°11' East;
- (b) thence generally southerly and south-easterly along that 500 metre line to its easternmost point;
- (c) thence south-easterly along the geodesic to the northernmost point of the 500 metre line around the unnamed reef (reef 13-120) located at or about Latitude 13°44' South, Longitude 144°16' East;
- (d) thence generally south-easterly, southerly and south-westerly along that 500 metre line to its easternmost intersection by the 500 metre line around the unnamed reef (reef 13-121) located at or about Latitude 13°47' South, Longitude 144°17' East;
- (e) thence generally south-easterly and southerly along that 500 metre line to its easternmost point;
- (f) thence south-easterly along the geodesic to the northernmost point of the 500 metre line around the unnamed reef (reef 13-125) located at or about Latitude 13°52' South, Longitude 144°19' East;
- (g) thence generally south-easterly and southerly along that 500 metre line to its easternmost intersection by the 500 metre line around Rodda Reef;
- (h) thence generally south-easterly, southerly and south-westerly along that 500 metre line to its southernmost point;
- (i) thence southerly along the geodesic to the easternmost point of the 500 metre line around Joan Reef;
- (j) thence generally south-westerly, westerly and north-westerly along that 500 metre line to its westernmost point;
- (k) thence northerly along the geodesic to the westernmost point of the 500 metre line around Rodda Reef;

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- (l) thence generally north-easterly along that 500 metre line to its westernmost intersection by the 500 metre line around the unnamed reef (reef 13-125) located at or about Latitude 13°52' South, Longitude 144°19' East;
- (m) thence generally north-westerly and northerly along that 500 metre line to its westernmost point;
- (n) thence northerly along the geodesic to the southernmost point of the 500 metre line around the unnamed reef (reef 13-121) located at or about Latitude 13°47' South, Longitude 144°17' East;
- (o) thence generally north-westerly and northerly along that 500 metre line to its westernmost intersection by the 500 metre line around the unnamed reef (reef 13-120) located at or about Latitude 13°44' South, Longitude 144°16' East;
- (p) thence generally north-westerly along that 500 metre line to its westernmost point;
- (q) thence north-westerly along the geodesic to the southernmost point of the 500 metre line around the unnamed reef (reef 13-119) located at or about Latitude 13°40' South, Longitude 144°11' East; and
- (r) thence generally north-westerly, northerly and north-easterly along that 500 metre line to the point of commencement.

**25. Princess Charlotte Bay**

The area the boundary of which:

- (a) commences at the point of Latitude 14°22' South, Longitude 144°09' East;
- (b) runs thence south along the meridian of Longitude 144°09' East, to its intersection by the coastline of the mainland at low water;
- (c) thence generally south-westerly, westerly, north-westerly and northerly along that coastline at low water to its intersection by the parallel of Latitude 14°08' South;
- (d) thence east along that parallel to its intersection by the 5 kilometre line;
- (e) thence south-easterly along the geodesic to the westernmost point of the 500 metre line around the unnamed reef (reef 14-012) located at or about Latitude 14°13' South, Longitude 143°46' East;
- (f) thence generally northerly, north-easterly, easterly and south-easterly along that 500 metre line to its northernmost intersection by the 500 metre line around the unnamed reef (reef 14-013) located at or about Latitude 14°14' South, Longitude 143°47' East;
- (g) thence generally north-easterly, easterly and south-easterly along that 500 metre line to its easternmost point; and
- (h) thence south-easterly along the geodesic to the point of commencement.

**26. Bathurst 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 meridian of Longitude 144°18' East;
- (b) runs thence north along that meridian to its intersection by the parallel of Latitude 14°15' South;
- (c) thence easterly along the geodesic to the northernmost point of the 500 metre line around Rocky Islets reef (reef 14-033) located at or about Latitude 14°16' South, Longitude 144°21' East;
- (d) thence north-easterly along the geodesic to the point of Latitude 14°09.5' South, Longitude 144°29' East;
- (e) thence east along the parallel of Latitude 14°09.5' South, to its intersection by the meridian of Longitude 144°30' East;
- (f) thence south along that meridian to its intersection by the coastline of the mainland at low water; and
- (g) thence generally westerly, south-westerly and westerly along that coastline at low water to the point of commencement.

**27. Munro Reef to Switzer Reef**

The area the boundary of which:

- (a) commences at the easternmost point of the 500 metre line around South Warden Reef;
- (b) runs thence southerly along the geodesic to the easternmost point of the 500 metre line around the unnamed reef (reef 14-053) located at or about Latitude 14°19' South, Longitude 144°48' East;
- (c) thence generally south-westerly along that 500 metre line to its southernmost point;
- (d) thence southerly along the geodesic to the easternmost point of the 500 metre line around Switzer Reef;

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- (e) thence generally southerly, south-westerly, westerly and north-westerly along that 500 metre line to its westernmost point;
- (f) thence north along the meridian of Longitude which passes through that point, to its southernmost intersection by the 500 metre line around Munro Reef;
- (g) thence generally north-westerly along that 500 metre line to its easternmost intersection by the 500 metre line around the northernmost patch of Davy Patches (reef 14-057a) located at or about Latitude 14°20' South, Longitude 144°43' East;
- (h) thence generally south-westerly, westerly, north-westerly and northerly along that 500 metre line to its westernmost intersection by the 500 metre line around Munro Reef;
- (i) thence generally north-westerly along that 500 metre line to its westernmost point;
- (j) thence north along the meridian of Longitude which passes through that point, to its southernmost intersection by the 500 metre line around South Warden Reef; and
- (k) thence generally south-easterly, easterly, north-easterly and northerly along that 500 metre line to the point of commencement.

### 28. Jewell group

The area the boundary of which:

- (a) commences at the westernmost point of the 500 metre line around the unnamed reef (reef 14-073) located at or about Latitude 14°14' South, Longitude 145°00' East;
- (b) runs thence generally north-easterly, easterly and south-easterly along that 500 metre line to its northernmost intersection by the 500 metre line around the unnamed reef (reef 14-074) located at or about Latitude 14°16' South, Longitude 145°04' East;
- (c) thence generally easterly and south-easterly along that 500 metre line to its easternmost point;
- (d) thence north-easterly along the geodesic to the northernmost point of the 500 metre line around the unnamed reef (reef 14-075) located at or about Latitude 14°17' South, Longitude 145°10' East;
- (e) thence south-easterly along the geodesic to the northernmost point of the 500 metre line around the unnamed reef (reef 14-077a) located at or about Latitude 14°19' South, Longitude 145°14' East;
- (f) thence generally south-easterly along that 500 metre line to its easternmost intersection by the 500 metre line around the unnamed reef (reef 14-078) located at or about Latitude 14°20' South, Longitude 145°17' East;
- (g) thence generally easterly and southerly along that 500 metre line to its easternmost intersection by the 500 metre line around the reef complex comprising Jewell Reef, Parke Reef and Waining Reef;
- (h) thence generally south-easterly, southerly, south-westerly, westerly and north-westerly along that 500 metre line to its easternmost intersection by the 500 metre line around Fly Reef;
- (i) thence generally south easterly, southerly, south-westerly, westerly and north-westerly along that 500 metre line to its westernmost point;
- (j) thence north-westerly along the geodesic to the southernmost point of the 500 metre line around Snake Reef;
- (k) thence generally north-westerly along that 500 metre line to its westernmost point;
- (l) thence north-westerly along the geodesic to the easternmost point of the 500 metre line around Mid Reef;
- (m) thence generally south-westerly, westerly and north-westerly along that 500 metre line to its westernmost point;
- (n) thence north-westerly along the geodesic to the easternmost point of the 500 metre line around Ingram and Beanley Islands reef (reef 14-064) located at or about Latitude 14°26' South, Longitude 144°54' East;
- (o) thence generally south-westerly, westerly, north-westerly, northerly and north-easterly along that 500 metre line to its northernmost point;
- (p) thence north-easterly along the geodesic to the westernmost point of the 500 metre line around Combe Reef;
- (q) thence generally south-easterly, easterly, north-easterly, northerly, north-westerly and westerly along that 500 metre line to its westernmost intersection by the 500 metre line around the unnamed reef complex (comprising reef 14-056 and reef 14-062) located at or about Latitude 14°21' South, Longitude 144°58' East;
- (r) thence generally northerly and north-easterly along that 500 metre line to its northernmost point;
- (s) thence south-easterly along the geodesic to the northernmost point of the 500 metre line around the unnamed reef (reef 14-080) located at or about Latitude 14°22' South, Longitude 145°02' East;

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- (t) thence generally south-easterly along that 500 metre line to its easternmost point;
- (u) thence south-easterly along the geodesic to the northernmost point of the 500 metre line around the unnamed reef (reef 14-081) located at or about Latitude 14°24' South, Longitude 145°02' East;
- (v) thence north-easterly along the geodesic to the northernmost point of the 500 metre line around Crescent Reef;
- (w) thence south-easterly along that 500 metre line to its easternmost point;
- (x) thence south along the meridian of Longitude which passes through that point to its northernmost intersection by the 500 metre line around the reef complex comprising Jewell, Parke and Waining Reefs (reefs 14-088, 14-083 and 14-079) located at or about Latitude 14°26' South, Longitude 145°15' East;
- (y) thence generally north-easterly, northerly and north-westerly along that 500 metre line to its westernmost intersection by the 500 metre line around the unnamed reef (reef 14-078) located at or about Latitude 14°20' South, Longitude 145°17' East;
- (z) thence generally south-westerly, westerly, north-westerly, northerly and north-easterly along that 500 metre line to its westernmost intersection by the 500 metre line around the unnamed reef (reef 14-077a) located at or about Latitude 14°19' South, Longitude 145°14' East;
- (aa) thence generally north-westerly along that 500 metre line to its easternmost intersection by the 500 metre line around the unnamed reef (reef 14-077b) located at or about Latitude 14°20' South, Longitude 145°14' East;
- (ab) thence generally southerly, south-westerly, westerly, north-westerly and northerly along that 500 metre line to its westernmost intersection by the 500 metre line around the unnamed reef (reef 14-077a) located at or about Latitude 14°19' South, Longitude 145°14' East;
- (ac) thence generally north-westerly along that 500 metre line to its southernmost intersection by the 500 metre line around the unnamed reef (reef 14-075) located at or about Latitude 14°17' South, Longitude 145°10' East;
- (ad) thence generally south-westerly, westerly and north-westerly along that 500 metre line to its westernmost point;
- (ae) thence west along the parallel of Latitude which passes through that point to its easternmost intersection by the 500 metre line around the unnamed reef (reef 14-074) located at or about Latitude 14°16' South, Longitude 145°04' East;
- (af) thence generally south-westerly, westerly, southerly, south-westerly, westerly, north-westerly, northerly and north-westerly along that 500 metre line to its southernmost intersection by the 500 metre line around the unnamed reef (reef 14-073) located at or about Latitude 14°14' South, Longitude 145°00' East; and
- (ag) thence generally westerly, north-westerly and northerly along that 500 metre line to the point of commencement.

**3. Marine National Park 'A' Zone**

**1. The areas enclosed within the 500 metre line of Night Island reef.**

**2. Lloyd Bay Islands**

The area the boundary of which:

- (a) commences at the easternmost point of intersection of the parallel of Latitude 12°42.8' South, by the coastline of the mainland at low water;
- (b) runs thence generally south-westerly along that coastline at low water to its intersection by the parallel of Latitude 12°50.4' South;
- (c) thence north-easterly along the geodesic to the southernmost point of the 500 metre line around Sunter Island Reef;
- (d) thence generally north-easterly, northerly and north-westerly along that 500 metre line to its northernmost point;
- (e) thence north-westerly along the geodesic to the easternmost point of the 500 metre line around Lloyd Island reef;
- (f) thence generally north-westerly along that 500 metre line to its northernmost point; and
- (g) thence north-westerly along the geodesic to the point of commencement.

**3. Flinders Group**

The area the boundary of which:

- (a) commences at the westernmost point of the coastal 500 metre line around Blackwood Island;
- (b) runs thence northerly along the geodesic to the westernmost point of the coastal 500 metre line around Stanley Island;
- (c) thence generally northerly, north-easterly, easterly, south-easterly and southerly along that coastal 500 metre line to its easternmost point;



**3. Marine National Park 'A' Zone**

- (d) thence south along the meridian of Longitude which passes through that point, to its northernmost intersection by the coastal 500 metre line around Flinders Island;
- (e) thence generally easterly, south-easterly and southerly along that coastal 500 metre line to its easternmost point;
- (f) thence southerly along the geodesic to the easternmost point of the coastal 500 metre line around Denham Island;
- (g) thence generally southerly and south-westerly along that coastal 500 metre line to its southernmost point;
- (h) thence westerly along the geodesic to the southernmost point of the coastal 500 metre line around Blackwood Island; and
- (i) thence generally north-westerly along that coastal 500 metre line to the point of commencement.

**4. Howick and Houghton and Coquet Islands**

The area enclosed within the outer 500 metre line around each reef that lies entirely within the area the boundary of which:

- (a) commences at the point of Latitude 14°29' South, Longitude 144°56' East;
- (b) runs thence east along the parallel of Latitude 14°29' South to its intersection by the meridian of Longitude 145°00.5' East;
- (c) thence south along that meridian to its intersection by the parallel of Latitude 14°33' South;
- (d) thence west along that parallel to its intersection by the meridian of Longitude 144°58' East; and
- (e) thence north-westerly along the geodesic to the point of commencement.

**4. Marine National Park Buffer Zone**

**1. The areas, between the reef edge and the 500 metre line around each of the following reefs:**

- (a) Clack Reef;
- (b) King Island reef;
- (c) Stapleton Islet reef; and
- (d) Combe Reef.

**2. Corbett and Grub Reef Buffer**

The area, being a domain excluding the areas enclosed within the reef edge of each of the following reefs:

- (i) Corbett Reef; and
- (ii) Grub Reef

which are in the Marine National Park 'B' Zone, the outer boundary of which:

- (a) commences at the northernmost point of the 500 metre line around Grub Reef;
- (b) runs thence east along the parallel of Latitude which passes through that point, to its westernmost intersection by the 500 metre line around Corbett Reef;
- (c) thence generally northerly, north-easterly, easterly, southerly, easterly, northerly, easterly, south-easterly, southerly, south-westerly, westerly and north-westerly along that 500 metre line to its westernmost point;
- (d) thence north-westerly along the geodesic to the southernmost point of the 500 metre line around Grub Reef; and
- (e) thence generally north-westerly, northerly and north-easterly along that 500 metre line to the point of commencement.

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

**1. The areas enclosed within the reef edge of each of the following reefs:**

- (a) Grub Reef;
- (b) Corbett Reef;
- (c) Clack Reef;
- (d) King Island reef;
- (e) Stapleton Islet reef; and
- (f) Combe Reef.

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

- (a) Sinclair Islet reef;
- (b) Milman and Aplin Islets reef;
- (c) Cat Reef;
- (d) Osborne Reef; and
- (e) Tijou Reef.

## 5. Marine National Park 'B' Zone

### 3. Triangle Reef area

The area enclosed within the 500 metre line around each reef that lies entirely within the area the boundary of which:

- (a) commences at the point of Latitude 10°40' South, Longitude 143°55.5' East;
- (b) runs thence east along the parallel of Latitude 10°40' South to its intersection by the meridian of Longitude 143°59' East;
- (c) thence south-easterly along the geodesic to the point of Latitude 10°49.2' South, Longitude 144°02' East;
- (d) thence west along the parallel of Latitude 10°49.2' South to its intersection by the meridian of Longitude 143°58' East; and
- (e) thence north-westerly along the geodesic to the point of commencement; but does not include any area which is not part of the Great Barrier Reef Marine Park.

### 4. Olinda Entrance to Shelburne Bay

The area the boundary of which:

- (a) commences at the easternmost point of intersection of the parallel of Latitude 11°18' South in the vicinity of Orford Ness by the coastline of the mainland at low water;
- (b) runs thence generally south-easterly, south-westerly, south-easterly and southerly along that coastline at low water to its intersection by the parallel of Latitude 11°32' South;
- (c) thence east along that parallel to its intersection by the 5 kilometre line;
- (d) thence generally south-easterly along that 5 kilometre line to its northernmost intersection by the 500 metre line around Pirie (Bushy) Islet reef;
- (e) thence generally south-westerly, southerly and south-easterly along that 500 metre line to its southernmost intersection by the 5 kilometre line;
- (f) thence generally south-easterly along that 5 kilometre line to its intersection by the parallel of Latitude 11°39' South;
- (g) thence west along that parallel to its intersection by the coastline of the mainland at low water;
- (h) thence generally southerly, south-easterly, easterly and north-easterly along that coastline at low water to the northernmost point on Round Point on that coastline at low water;
- (i) thence northerly along the geodesic to the easternmost point of the 500 metre line around Bird Islands reef;
- (j) thence northerly along the geodesic to the point of Latitude 11°42' South, Longitude 143°06' East;
- (k) thence south-easterly along the geodesic to the point of Latitude 11°45' South, Longitude 143°15' East;
- (l) thence east along the parallel of Latitude 11°45' South to its intersection by the meridian of Longitude 143°18.2' East;
- (m) thence south-easterly along the geodesic to the point of Latitude 11°49' South, Longitude 143°30' East;
- (n) thence south-easterly along the geodesic to the point of Latitude 11°49.6' South, Longitude 143°30.5' East;
- (o) thence north-easterly along the geodesic to the southernmost point of Salamander Reef;
- (p) thence easterly along the geodesic to the point of intersection in the middle of Small Opening, of the median line between Three Reefs and the unnamed reef (reef 11-224) located at or about Latitude 11°47' South, Longitude 143°51.5' East, by the meridian of Longitude which passes through the northernmost point of that unnamed reef (reef 11-224);
- (q) thence south-easterly along the geodesic to the southernmost point of the 500 metre line around Three Reefs;
- (r) thence southerly along the geodesic to the northernmost point of the 500 metre line around the unnamed reef (reef 12-029) located at or about Latitude 12°00' South, Longitude 143°53' East;
- (s) thence generally south-easterly along that 500 metre line to its northernmost intersection by the 500 metre line around the unnamed reef (reef 12-031) located at or about Latitude 12°01' South, Longitude 143°54' East;
- (t) thence generally easterly, south-easterly and southerly along that 500 metre line to its easternmost point;
- (u) thence easterly along the geodesic to the westernmost point of the 500 metre line around the unnamed reef (reef 12-032) located at or about Latitude 12°02' South, Longitude 143°56' East;
- (v) thence generally north-easterly, easterly and south-easterly along that 500 metre line to its northernmost intersection by the 500 metre line around Wishbone Reef;

### 5. Marine National Park 'B' Zone

- (w) thence generally south-easterly and southerly along that 500 metre line to its easternmost point;
- (x) thence east along the parallel of Latitude which passes through that point to its intersection by the meridian of Longitude 144°00' East;
- (y) thence north-easterly along the geodesic to the point of Latitude 11°45' South, Longitude 144°15' East;
- (z) thence north along the meridian of Longitude 144°15' East to its intersection by the parallel of Latitude 11°20' South;
- (aa) thence north-westerly along the geodesic which passes through the northernmost point of the 500 metre line around the unnamed reef (reef 11-125) located at or about Latitude 11°15' South, Longitude 144°04' East, to its intersection by the 500 metre line around the unnamed reef (reef 11-120) located at or about Latitude 11°10' South, Longitude 144°04' East, in the vicinity of the eastern entrance to Olinda Entrance;
- (ab) thence generally south-westerly along the 500 metre line to its northernmost intersection by the 500 metre line around the unnamed reef (reef 11-122) located at or about Latitude 11°11' South, Longitude 144°03' East;
- (ac) thence generally southerly along that 500 metre line to its northernmost intersection by the 500 metre line around the unnamed reef (reef 11-123) located at or about Latitude 11°12' South, Longitude 144°03' East;
- (ad) thence generally south-westerly along the 500 metre line around the unnamed reef (reef 11-123) to its easternmost intersection by the 500 metre line around the unnamed reef (reef 11-124) located at or about Latitude 11°14' South, Longitude 144°03' East;
- (ae) thence generally south-westerly and westerly along that 500 metre line to its southernmost point;
- (af) thence south-westerly along the geodesic to the point of Latitude 11°18' South, 143°50' East;
- (ag) thence west along the parallel of Latitude 11°18' South to its easternmost intersection by the 500 metre line around the unnamed reef (reef 11-042) located at or about Latitude 11°18' South, Longitude 143°13' East;
- (ah) thence generally north-westerly, westerly and south-westerly along that 500 metre line to its westernmost intersection by the parallel of Latitude 11°18' South; and
- (ai) thence generally west along that parallel to the point of commencement; but excludes the area which are described in clause 1 of Column 2 of Item 7.

### 5. Sir Charles Hardy Islands reef

The area the boundary of which:

- (a) commences at the point of Latitude 11°57.6' South, Longitude 143°29' East;
- (b) runs thence east along that parallel to its intersection by the meridian of Longitude 143°30' East;
- (c) thence north-easterly along the geodesic to the point of Latitude 11°57.3' South, Longitude 143°33.5' East;
- (d) thence north-easterly along the geodesic to the point of Latitude 11°56.5' South, Longitude 143°36.8' East;
- (e) thence north along the meridian of Longitude 143°36.8' East to its intersection by the parallel of Latitude 11°53.2' South;
- (f) thence north-westerly along the geodesic to the point of Latitude 11°52.2' South, Longitude 143°35.5' East;
- (g) thence north-westerly along the geodesic to the point of Latitude 11°51.3' South, Longitude 143°32.4' East;
- (h) thence west along the parallel of Latitude 11°51.3' South to its intersection by the meridian of Longitude 143°30' East;
- (i) thence south along that meridian to its northernmost intersection by the 500 metre line around the unnamed reef complex which includes Queue Reef, Wreck Reef and the Sir Charles Hardy Islands (reef 11-184) located at or about Latitude 11°55' South, Longitude 143°30' East;
- (j) thence generally south-westerly, southerly, south-easterly and easterly along that 500 metre line to its southernmost point in the vicinity of Wreck Reef; and
- (k) thence easterly along the geodesic to the point of commencement.

### 6. Weymouth Bay

The area the boundary of which:

- (a) commences at the point of intersection of the parallel of Latitude 12°33.5' South by the geodesic which passes through the point of intersection of the parallel of Latitude 12°32' South by the 5 kilometre line and through the point of intersection

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

- of the meridian of Longitude 143°21.2' East, by the coastline of the mainland at low water;
- (b) runs thence south-westerly along the geodesic to the point of intersection of the meridian of Longitude 143°21.2' East, by the coastline of the mainland at low water;
  - (c) thence generally north-westerly and northerly along that coastline at low water to its intersection by the parallel of Latitude 12°26' South;
  - (d) thence north-easterly along the geodesic which passes through the point of intersection of the parallel of Latitude 12°25' South by the 5 kilometre line to its intersection by the meridian of Longitude 143°18' East;
  - (e) thence south along that meridian to its intersection by the parallel of Latitude 12°30' South; and
  - (f) thence south-easterly along the geodesic to the point of commencement.

**7. Nesbit River to Friendly Point**

The area the boundary of which:

- (a) commences at the point of intersection of the parallel of Latitude 13°30' South, by the 5 kilometre line;
- (b) runs thence west along that parallel to its intersection by the coastline of the mainland at low water;
- (c) thence generally northerly along that coastline at low water to the easternmost point on Friendly Point;
- (d) thence south-easterly along the geodesic to the westernmost point of the 500 metre line around Sharland Reefs;
- (e) thence generally northerly, easterly, south-easterly and southerly along that 500 metre line to its easternmost point;
- (f) thence east along the parallel of Latitude which passes through that point, to its intersection by the 5 kilometre line; and
- (g) thence generally southerly along that 5 kilometre line to the point of commencement.

**8. Sand Bank No. 8 to Ogilvie Reef**

The area the boundary of which:

- (a) commences at the easternmost point of intersection of the 500 metre line around the unnamed reef (reef 13-050) located at or about Latitude 13°19' South, Longitude 143°58' East by the 500 metre line around the unnamed reef (reef 13-056 — Sandbank No. 8 reef) located at or about Latitude 13°21' South, Longitude 143°57' East;
- (b) runs thence southerly along the last-mentioned 500 metre line to its easternmost intersection by the 500 metre line around the unnamed reef (reef 13-061a) located at or about Latitude 13°24' South, Longitude 143°58' East;
- (c) runs thence westerly along the median line between the unnamed reefs (reef 13-056 and reef 13-061a) to its westernmost intersection by the 500 metre line around the unnamed reef (reef 13-061a);
- (d) thence generally south-westerly, southerly and south-easterly along that 500 metre line to its westernmost intersection by the 500 metre line around the unnamed reef (reef 13-061b) located at or about Latitude 13°25' South, Longitude 143°58' East;
- (e) thence generally easterly and south-easterly along the median line between the unnamed reef (reef 13-061a) and the unnamed reef (reef 13-061b) to its easternmost intersection by the 500 metre line around the unnamed reef (reef 13-061b);
- (f) thence generally southerly along that 500 metre line to its easternmost intersection by the 500 metre line around the unnamed reef (reef 13-061c — Sandbank No. 7 reef) located at or about Latitude 13°26' South, Longitude 143°58' East;
- (g) thence generally southerly, south-westerly and westerly along that 500 metre line to its southernmost point;
- (h) thence south-westerly along the geodesic to the easternmost point on the 500 metre line around the unnamed reef (reef 13-077) located at or about Latitude 13°33' South, Longitude 143°51' East;
- (i) thence generally southerly, south-westerly, westerly, north-westerly, northerly and north-easterly along that 500 metre line to its westernmost intersection by the parallel of Latitude which passes through the southernmost point of the 500 metre line around Ogilvie Reef;
- (j) thence west along that parallel to the southernmost point on the 500 metre line around Ogilvie Reef;
- (k) thence generally westerly, north-westerly, northerly and north-easterly along that 500 metre line to its northernmost point;
- (l) thence north-easterly along the geodesic to the westernmost point of the 500 metre line around the unnamed reef (reef 13-056 — Sandbank No. 8 reef) located at or about Latitude 13°21' South, Longitude 143°57' East;

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

- (m) thence generally northerly and north-easterly along that 500 metre line to its westernmost intersection by the 500 metre line around the unnamed reef (reef 13-050) located at or about Latitude 13°19' South, Longitude 143°58' East; and
- (n) thence generally south-easterly along the median line between the unnamed reef (reef 13-056) and the unnamed reef (reef 13-050) to the point of commencement.

**9. Cape Melville to Barrow Point**

The area the boundary of which:

- (a) commences at the point of intersection of the 5 kilometre line around Barrow Point and the meridian of Longitude 144°38' East;
- (b) runs thence south-westerly along the geodesic to the point of intersection of the meridian of Longitude 144°35.7' East, by the coastline of the mainland at low water;
- (c) thence generally northerly and north-westerly along that coastline at low water to its intersection by the meridian of Longitude 144°30' East;
- (d) thence north along that meridian to its intersection by the parallel of Latitude 14°09.5' South;
- (e) thence east along that parallel to its intersection by the meridian of Longitude 144°31.5' East;
- (f) thence south-easterly along the geodesic to the point of Latitude 14°15' South, Longitude 144°36' East; and
- (g) thence south-easterly along the geodesic to the point of commencement.

**10. North Warden Reef to Fly Reef**

The area the boundary of which: -

- (a) commences at the westernmost point of the 500 metre line around the unnamed reef (reef 14-034) located at or about Latitude 14°03' South, Longitude 144°45' East;
- (b) runs thence generally north-easterly, easterly, south-easterly and southerly along that 500 metre line to its easternmost intersection by the parallel of Latitude which passes through the southernmost point of that reef;
- (c) thence east along that parallel to its westernmost intersection by the 500 metre line around the unnamed reef (reef 14-045) located at or about Latitude 14°12' South, Longitude 144°54' East;
- (d) thence generally north-easterly, easterly and south-easterly along that 500 metre line to its northernmost intersection by the 500 metre line around the unnamed reef (reef 14-047) located at or about Latitude 14°13' South, Longitude 144°56' East;
- (e) thence generally north-easterly, easterly and generally south-easterly along that 500 metre line to its northernmost intersection by the 500 metre line around the unnamed reef (reef 14-049) located at or about Latitude 14°13' South, Longitude 144°58' East;
- (f) 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 the unnamed reef (reef 14-047) located at or about Latitude 14°13' South, Longitude 144°56' East;
- (g) thence generally south-westerly, westerly and north-westerly along that 500 metre line to its westernmost point;
- (h) thence north-westerly along the geodesic to the southernmost point of the 500 metre line around the unnamed reef (reef 14-046) located at or about Latitude 14°12' South, Longitude 144°51' East;
- (i) thence westerly along the geodesic to the easternmost point of the 500 metre line around South Warden Reef;
- (j) thence generally southerly, south-westerly, westerly and north-westerly along that 500 metre line to its westernmost point;
- (k) thence north-westerly along the geodesic to the westernmost point of the 500 metre line around Bloomfield Rock reef;
- (l) thence north-westerly along the geodesic to the westernmost point of the 500 metre line around North Warden Reef;
- (m) thence generally north-easterly along that 500 metre line to its northernmost point; and
- (n) thence north-westerly along the geodesic to the point of commencement.

The areas described in Column 2 of this item do not include the areas in the Preservation Zone as described below.

**6. Scientific Research 1. Murdoch Point Area Zone**

The area the boundary of which:

- (a) commences at the point of intersection of the geodesic which passes through the westernmost point of the 500 metre line around West Pethebridge Islet reef and which passes at a tangent to the coastline of the mainland at low water on Murdoch

- 6. Scientific Research Zone** Point, by the geodesic which passes through 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;
- (b) runs thence south-westerly along that latter geodesic to its intersection by the coastline of the mainland at low water;
  - (c) thence generally westerly, northerly and westerly along that coastline at low water, to its intersection by the meridian of Longitude 144°52.6' East;
  - (d) thence north along that meridian to its intersection by the parallel of Latitude 14°34.8' South;
  - (e) thence south-easterly along the geodesic which passes through the westernmost point of the coastline of Murdoch Island at low water to its northernmost intersection by the reef edge of Murdoch Island reef;
  - (f) thence generally southerly and south-easterly along that reef edge to its southernmost point; and
  - (g) thence south-easterly along the geodesic to the point of commencement.
- 7. Preservation Zone**
- 1. The areas enclosed within the 500 metre line of each of the following reefs:**
- (a) The unnamed reef (reef 11-058) located at or about Latitude 11°28' South, Longitude 143°07' East;
  - (b) The unnamed reef (reef 11-211) located at or about Latitude 11°34' South, Longitude 143°43' East;
  - (c) The unnamed reef (reef 11-091) located at or about Latitude 11°23' South, Longitude 143°56' East;
  - (d) Yule Detached Reef; and
  - (e) The unnamed reef (reef 13-061a) located at or about Latitude 13°24' South, Longitude 143°58' East.
- 2. Dead Dog Creek to Barrow Point**  
The area the boundary of which:
- (a) commences at the point of Latitude 14°34.8' South, Longitude 144°52.6' East;
  - (b) runs thence north-westerly along the geodesic to the point of Latitude 14°31' South, Longitude 144°46' East;
  - (c) thence north-westerly along the geodesic to the easternmost point of the 500 metre line around Baron Reef;
  - (d) thence generally; north-westerly, northerly and north-easterly along that 500 metre line to its northernmost point;
  - (e) thence westerly along the geodesic to the northernmost point of the 500 metre line around Weigall Reefs;
  - (f) thence generally south-westerly and southerly along that 500 metre line to its northernmost intersection by the coastal 500 metre line;
  - (g) thence generally northerly along that coastal 500 metre line to its intersection by the parallel of Latitude 14°24' South;
  - (h) thence west along that parallel to its intersection by the coastline of the mainland at low water;
  - (i) thence generally southerly, south-easterly, easterly, south-easterly and easterly along that coastline at low water to its intersection by the meridian of Longitude 144°52.6' East; and
  - (j) thence north along that meridian to the point of commencement.

# SCHEDULE TWO

## SHIPPING AREAS

Item	Column
<b>1. Orford Ness to Shelburne Bay</b>	<p>The area the boundary of which:</p> <ul style="list-style-type: none"> <li>(a) commences at the point of Latitude 11°18' South, Longitude 142°53' East;</li> <li>(b) runs thence east along the parallel of Latitude 11°18' South to its intersection by the meridian of Longitude 142°59.4' East;</li> <li>(c) thence south along that meridian to its intersection by the parallel of Latitude 11°35.6' South;</li> <li>(d) thence south-easterly along the geodesic to the point of Latitude 11°42' South, Longitude 143°06' East;</li> <li>(e) thence south along the meridian of Longitude 143°06' East to its intersection by the parallel of Latitude 11°46.4' South;</li> <li>(f) thence north-westerly along the geodesic to the point of Latitude 11°36' South, Longitude 142°57' East;</li> <li>(g) thence north-westerly along the geodesic to the point of Latitude 11°26' South, Longitude 142°53' East; and</li> <li>(h) thence north along the meridian of Longitude 142°53' East to the point of commencement.</li> </ul>
<b>2. Pollard Channel to Olinda Entrance</b>	<p>The area the boundary of which:</p> <ul style="list-style-type: none"> <li>(a) commences at the southernmost point of the reef edge of Cockburn Reef;</li> <li>(b) runs thence north-easterly along that reef edge to its easternmost point;</li> <li>(c) thence north-easterly along the geodesic to the southernmost point of Inman Rock;</li> <li>(d) thence north-easterly along the geodesic to the southernmost point of the reef edge of Salamander Reef;</li> <li>(e) thence generally north-easterly along that reef edge to its easternmost point;</li> <li>(f) thence north-easterly along the geodesic to the southernmost point on the reef edge of Jukes Reef (reef 11-212);</li> <li>(g) thence easterly along the geodesic to the southernmost point on the reef edge of the Raine Island Reef;</li> <li>(h) thence generally north-easterly along that reef edge to its easternmost point;</li> <li>(i) thence northerly along the geodesic to the southernmost point on the reef edge of the unnamed reef (reef 11-131) located at or about Latitude 11°30' South, Longitude 144°04' East;</li> <li>(j) thence generally north-easterly along that reef edge to its easternmost point;</li> <li>(k) thence northerly along the geodesic to the easternmost point on the reef edge of the unnamed reef (reef 11-125) located at or about Latitude 11°15' South, Longitude 144°04' East;</li> <li>(l) thence generally northerly, north-westerly, westerly, south-westerly and southerly along that reef edge to its westernmost intersection by the parallel of Latitude 11°14.6' South;</li> <li>(m) thence west along that parallel to its intersection by the geodesic which passes through the point of Latitude 11°18' South, Longitude 143°50' East and through the southernmost point of the 500 metre line around the unnamed reef (reef 11-124) located at or about Latitude 11°13' South, Longitude 144°03' East;</li> <li>(n) thence north-easterly along that geodesic to the southernmost point of the 500 metre line around the unnamed reef (reef 11-124);</li> <li>(o) thence generally northerly along that 500 metre line to its westernmost intersection by the 500 metre line around the unnamed reef (reef 11-123) located at or about Latitude 11°12' South, Longitude 144°03' East;</li> <li>(p) thence generally westerly, north-westerly and northerly along that 500 metre line to its westernmost intersection by the 500 metre line around the unnamed reef (reef 11-122) located at or about Latitude 11°12' South, Longitude 144°03' East;</li> <li>(q) thence generally northerly along that 500 metre line to its westernmost intersection by the 500 metre line around the unnamed reef (reef 11-121) located at or around Latitude 11°12' South, Longitude 144°03' East;</li> <li>(r) thence generally northerly, north-easterly and easterly along that 500 metre line to its northernmost intersection by the 500 metre line around the unnamed reef (reef 11-120) located at or about 11°11' South, Longitude 144°04' East;</li> <li>(s) thence generally northerly and north-easterly along that 500 metre line to its westernmost intersection by the 500 metre line around the unnamed reef (reef 11-119) located at or about Latitude 11°10' South, Longitude 144°04' East;</li> <li>(t) thence generally easterly along the median line between the unnamed reef (reef 11-119) and the unnamed reef (reef 11-120) to its easternmost intersection by the 500 metre line around the unnamed reef (reef 11-120);</li> <li>(u) thence generally southerly and south-westerly along that 500 metre line to the point of intersection by the geodesic which passes through the northernmost point of the 500 metre line around the unnamed</li> </ul>

- reef (reef 11-125) located at or about Latitude 11°15' South, Longitude 144°04' East, and through the point of Latitude 11°20' South, Longitude 144°15' East;
- (v) thence south-easterly along that geodesic to the point of Latitude 11°20' South, Longitude 144°15' East;
  - (w) thence south along the meridian of Longitude 144°15' East to its intersection by the parallel of Latitude 11°45' South;
  - (x) thence south-westerly along the geodesic to the point of intersection of the meridian of Longitude 144°00' East by the parallel of Latitude which passes through the easternmost point of Wishbone Reef;
  - (y) thence west along that parallel to its easternmost intersection by the 500 metre line around Wishbone Reef;
  - (z) thence north-easterly along the geodesic to the point of Latitude 11°50' South, Longitude 144°06' East;
  - (aa) thence north-easterly along the geodesic to the point of Latitude 11°45' South, Longitude 144°07' East;
  - (ab) thence north along the meridian of Longitude 144°07' East to its intersection by the parallel of Latitude 11°43' South;
  - (ac) thence north-westerly along the geodesic to the point of Latitude 11°38.5' South, Longitude 144°00' East;
  - (ad) thence north-westerly along the geodesic to the point of Latitude 11°37' South, Longitude 143°53.5' East;
  - (ae) thence west along the parallel of Latitude 11°37' South to its intersection by the meridian of Longitude 143°53' East;
  - (af) thence south-westerly along the geodesic to the point of Latitude 11°47' South, Longitude 143°43' East;
  - (ag) thence south-westerly along the geodesic to the point of Latitude 11°51' South, Longitude 143°32' East;
  - (ah) thence south-westerly along the geodesic to the northernmost point of the reef edge of the unnamed reef complex which includes Wreck Reef, Queue Reef and the Sir Charles Hardy Islands (reef 11-184) located at or about Latitude 11°55' South, Longitude 143°30' East;
  - (ai) thence generally south-westerly along that reef edge to its westernmost point;
  - (aj) thence north-westerly along the geodesic to the southernmost point of the 500 metre line around Erlangen Patch;
  - (ak) thence generally north-westerly along that 500 metre line to its westernmost point;
  - (al) thence north-westerly along the geodesic to the southernmost point of the 500 metre line around Cockburn Patch;
  - (am) thence north-westerly and northerly along that 500 metre line to its westernmost intersection by the 500 metre line around Cockburn Reef;
  - (an) thence generally north-westerly along that 500 metre line to its intersection by the parallel of Latitude which passes through the southernmost point of the reef edge of Cockburn Reef; and
  - (ao) thence east along that parallel to the point of commencement.

### 3. Ogilvie Reef to Sandbanks Nos. 7 and 8

The area the boundary of which:

- (a) commences at the easternmost point of the 500 metre line around the unnamed reef (reef 13-077) located at or about Latitude 13°33' South, Longitude 143°51' East;
- (b) runs thence north-easterly along the geodesic which passes through the southernmost point of the 500 metre line around the unnamed reef (reef 13-061c — Sandbank No. 7 reef) located at or about Latitude 13°26' South, Longitude 143°59' East, to its intersection by the meridian of Longitude 143°58' East;
- (c) thence north-westerly along the geodesic to the point of intersection of the meridian of Longitude 143°56' East by the geodesic which passes through the westernmost point of the 500 metre line around the unnamed reef (reef 13-056 — Sandbank No. 8 reef) located at or about Latitude 13°21' South, Longitude 143°57' East and through the northernmost point of the 500 metre line around Ogilvie Reef;
- (d) thence south-westerly along that last-mentioned geodesic to its intersection by the meridian of Longitude 143°52' East; and
- (e) thence south-easterly along the geodesic to the point of commencement.

### 4. Joan Reef to Rodda Reef

The area the boundary of which:

- (a) commences at the southernmost point of the 500 metre line around Rodda Reef;
- (b) runs thence north-easterly along that 500 metre line to its easternmost point;
- (c) thence west along the parallel of Latitude which passes through that point to its easternmost intersection by the reef edge of Rodda Reef;
- (d) thence generally south-westerly, westerly and north-westerly along that reef edge to its westernmost point;
- (e) thence west along the parallel of Latitude which passes through that point to its westernmost intersection by the 500 metre line around Rodda Reef;
- (f) thence southerly along the geodesic to the westernmost point of the 500 metre line around Joan Reef;
- (g) thence east along the parallel of Latitude which passes through that point to its westernmost intersection by the reef edge of Joan Reef;
- (h) thence generally north-easterly, easterly and south-easterly along that reef edge to its easternmost point;
- (i) thence south along the meridian of Longitude which passes through that point to its intersection by the 500 metre line around Joan Reef;
- (j) thence north-easterly along that 500 metre line to its easternmost point; and
- (k) thence northerly along the geodesic to the point of commencement.



**5. Wilson Reef**

The area the boundary of which:

- (a) commences at the northernmost point of the 500 metre line around Wilson Reef;
- (b) runs thence south along the meridian of Longitude which passes through that point to its northernmost intersection by the reef edge of Wilson Reef;
- (c) thence generally south-westerly, southerly, and south-easterly along that reef edge to its southernmost point;
- (d) thence south along the meridian of Longitude which passes through that point to its intersection by the 500 metre line around Wilson Reef; and
- (e) thence generally north-westerly, northerly and north-easterly along that 500 metre line to the point of commencement.

**6. Howick Island Reef**

The area the boundary of which:

- (a) commences at the easternmost point of the 500 metre line around Howick Island reef;
- (b) runs thence west along the parallel of Latitude which passes through that point to its easternmost intersection by the reef edge of Howick Island reef;
- (c) thence generally north-westerly, westerly and south-westerly along that reef edge to its westernmost point;
- (d) thence west along the parallel of Latitude which passes through that point to its intersection by the 500 metre line around Howick Island reef; and
- (e) thence generally north-easterly, easterly and south-easterly along that 500 metre line to the point of commencement.

**7. Flinders Group**

The area described in clause 3 of **Column 2** of **Item 3** in Schedule One.



**Great Barrier Reef  
Marine Park  
Authority**

P.O. Box 1379, Townsville, Queensland 4810  
Telephone (077) 81 8811

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

- that 500 metre line to its southernmost intersection by the 500 metre line around Ferguson Reef;
- (ac) thence generally south-westerly and westerly along that 500 metre line to its southernmost intersection by the 500 metre line around the unnamed reef (reef 12-059) located at or about Latitude 12°22' South, Longitude 143°47' East;
- (ad) thence generally southerly and south-westerly along that 500 metre line to its easternmost intersection by the 500 metre line around Lagoon Reef;
- (ae) thence generally south-easterly, southerly and westerly along that 500 metre line to its easternmost intersection by the 500 metre line around the unnamed reef (reef 12-063) located at or about Latitude 12°25' South, Longitude 143°45' East;
- (af) thence generally south-easterly, southerly and westerly along that 500 metre line to its southernmost intersection by the 500 metre line around the unnamed reef (reef 12-062) located at or about Latitude 12°25' South, Longitude 143°44' East;
- (ag) thence generally south-westerly along that 500 metre line to its easternmost intersection by the 500 metre line around the unnamed reef (reef 12-068) located at or about Latitude 12°26' South, Longitude 143°44' East;
- (ah) thence generally south-easterly, southerly and south-westerly along that 500 metre line to its easternmost intersection by the 500 metre line around the unnamed reef (reef 12-069) located at or about Latitude 12°28' South, Longitude 143°45' East;
- (ai) thence generally south-easterly, southerly and south-westerly along that 500 metre line to its easternmost intersection by the 500 metre line around the unnamed reef (reef 12-071) located at or about Latitude 12°29' South, Longitude 143°45' East;
- (aj) thence generally south-easterly along that 500 metre line to its northernmost intersection by the 500 metre line around Long Sandy Reef;
- (ak) thence generally south-easterly, southerly and south-westerly along that 500 metre line to its easternmost intersection by the 500 metre line around Second Small Reef;
- (al) thence generally south-easterly and southerly along that 500 metre line to its northernmost intersection by the 500 metre line around the unnamed reef (reef 12-101) located at or about Latitude 12°35' South, Longitude 143°48' East;
- (am) thence generally south-easterly along that 500 metre line to its easternmost intersection by the 500 metre line around northern Log Reef (reef 12-104);
- (an) thence generally south-easterly and southerly along that 500 metre line to its easternmost intersection by the 500 metre line around southern Log Reef (reef 12-107);
- (ao) thence generally south-easterly, southerly, south-westerly and westerly along that 500 metre line to its southernmost intersection by the 500 metre line around the unnamed reef (reef 12-110) located at or about Latitude 12°42' South, Longitude 143°48' East;
- (ap) thence generally southerly and south-westerly along that 500 metre line to its easternmost intersection by the 500 metre line around First Small Reef;
- (aq) thence generally southerly along that 500 metre line to its easternmost intersection by the 500 metre line around the unnamed reef (reef 12-114) located at or about Latitude 12°45' South, Longitude 143°49' East;
- (ar) thence generally south-easterly, southerly, westerly and southerly along that 500 metre line to its easternmost intersection by the 500 metre line around the unnamed reef (reef 12-116) located at or about Latitude 12°47' South, Longitude 143°43' East;
- (as) thence generally south-easterly along that 500 metre line to its northernmost intersection by the 500 metre line around Bligh Reef;
- (at) thence generally south-easterly, southerly and south-westerly along that 500 metre line to its easternmost intersection by the 500 metre line around the unnamed reef (reef 12-127) located at or about Latitude 12°53' South, Longitude 143°49' East;
- (au) thence generally southerly along that 500 metre line to its easternmost intersection by the 500 metre line around the unnamed reef (reef 12-134) located at or about Latitude 12°55' South, Longitude 143°49' East;
- (av) thence generally southerly along that 500 metre line to its easternmost intersection by the 500 metre line around the unnamed reef (reef 12-137) located at or about Latitude 12°57' South, Longitude 143°49' East;
- (aw) thence generally south-easterly, southerly and south-westerly along that 500 metre line to its easternmost intersection by the 500 metre line around the unnamed reef (reef 12-141) located at or about Latitude 12°58' South, Longitude 143°49' East;
- (ax) thence generally south-easterly along that 500 metre line to its easternmost intersection by the 500 metre line around Cat Reef;
- (ay) thence generally south-westerly along the median line between the unnamed reef (reef 12-141) and Cat Reef to its westernmost intersection by the 500 metre line around Cat Reef;
- (az) thence generally south-easterly along that 500 metre line to its westernmost intersection by the 500 metre line around Derry Reef;








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

- (b) runs thence east along the parallel of Latitude 11°45' South to its intersection by the meridian of Longitude 143°18.2' East;
- (c) thence south-easterly along the geodesic to the point of Latitude 11°49' South, Longitude 143°30' East;
- (d) thence south-easterly along the geodesic to the point of Latitude 11°49.6' South, Longitude 143°30.5' East;
- (e) thence north-easterly along the geodesic to the southernmost point of Salamander Reef;
- (f) thence easterly along the geodesic to the point of intersection in the middle of Small Opening, of the median line between Three Reefs and the unnamed reef (reef 11-224) located at or about Latitude 11°47' South, Longitude 143°51' East, by the meridian of Longitude which passes through the northernmost point of that unnamed reef (reef 11-224);
- (g) thence south-easterly along the geodesic to the southernmost point of the 500 metre line around Three Reefs;
- (h) thence south along the meridian of Longitude which passes through that point to its northernmost intersection by the 500 metre line around the unnamed reef (reef 12-029) located at or about Latitude 12°00' South, Longitude 143°53' East;
- (i) thence generally south-easterly along that 500 metre line to its northernmost intersection by the 500 metre line around the unnamed reef (reef 12-031) located at or about Latitude 12°01' South, Longitude 143°54' East;
- (j) thence generally easterly, south-easterly and southerly along the 500 metre line to its easternmost point;
- (k) thence easterly along the geodesic to the westernmost point of the 500 metre line around the unnamed reef (reef 12-032) located at or about Latitude 12°02' South, Longitude 143°56' East;
- (l) thence generally north-easterly, easterly and south-easterly along that 500 metre line to its northernmost intersection by the 500 metre line around Wishbone Reef;
- (m) thence generally south-easterly, southerly, westerly and north-westerly along that 500 metre line to its westernmost intersection by the 500 metre line around the unnamed reef (reef 12-038b) located at or about Latitude 12°04' South, Longitude 143°55' East;
- (n) thence generally north-westerly along that 500 metre line to its southernmost intersection by the 500 metre line around the unnamed reef (reef 12-038a) located at or about Latitude 12°04' South, Longitude 143°54' East;
- (o) thence generally westerly and north-westerly along that 500 metre line to its southernmost intersection by the 500 metre line around the unnamed reef (reef 12-035) located at or about Latitude 12°03' South, Longitude 143°53' East;
- (p) thence generally north-westerly along that 500 metre line to its southernmost intersection by the 500 metre line around the unnamed reef (reef 12-034) located at or about Latitude 12°03' South, Longitude 143°52' East;
- (q) thence generally westerly along that 500 metre line to its southernmost intersection by the 500 metre line around the unnamed reef (reef 12-033) located at or about Latitude 12°03' South, Longitude 143°50' East;
- (r) thence generally westerly along that 500 metre line to its southernmost intersection by the 500 metre line around the unnamed reef (reef 12-036) located at or about Latitude 12°03' South, Longitude 143°49' East;
- (s) thence generally southerly and westerly along that 500 metre line to its southernmost intersection by the 500 metre line around the unnamed reef (reef 12-039) located at or about Latitude 12°04' South, Longitude 143°48' East;
- (t) thence generally southerly along that 500 metre line to its easternmost intersection by the 500 metre line around the unnamed reef (reef 12-040) located at or about Latitude 12°05' South, Longitude 143°48' East;
- (u) thence generally south-easterly, southerly and south-westerly along that 500 metre line to its easternmost intersection by the 500 metre line around the unnamed reef (reef 12-042) located at or about Latitude 12°06' South, Longitude 143°47' East;
- (v) thence generally south-easterly along that 500 metre line to its easternmost point;
- (w) thence south-westerly along the geodesic to the northernmost point of the 500 metre line around northern Martha Ridgway Reef (reef 12-043a);
- (x) thence generally southerly along that 500 metre line to its easternmost intersection by the 500 metre line around southern Martha Ridgway Reef (reef 12-043b);
- (y) thence generally southerly along that 500 metre line to its southernmost point;
- (z) thence south along the geodesic to the northernmost point of the 500 metre line around the unnamed reef (reef 12-046) located at or about Latitude 12°11' South, Longitude 143°47' East;
- (aa) thence easterly along the geodesic to the northernmost point of the 500 metre line around Mantis Reef;
- (ab) thence generally south-easterly, southerly, south-westerly and north-westerly along

# FAR NORTHERN SECTION

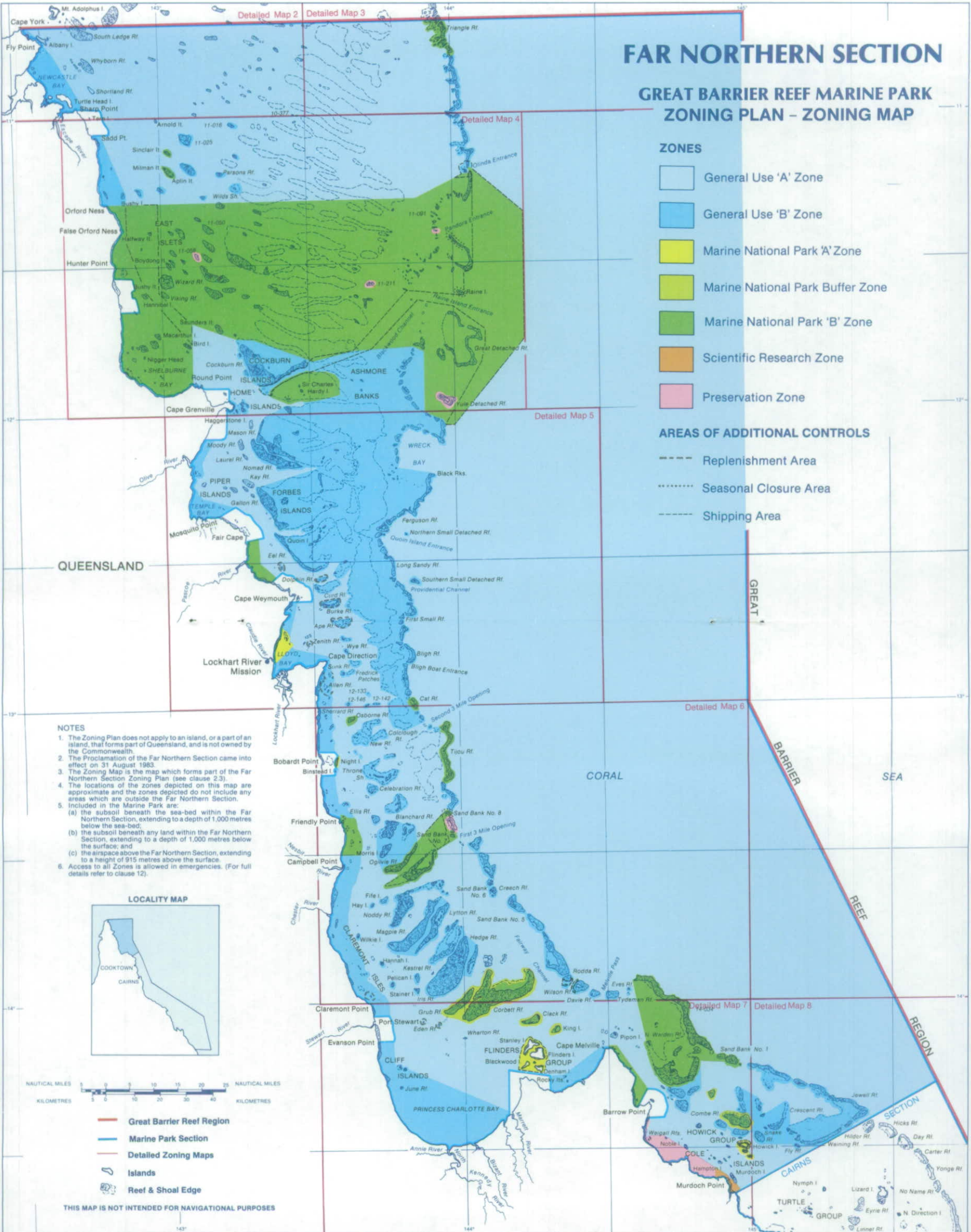
## GREAT BARRIER REEF MARINE PARK ZONING PLAN - ZONING MAP

### ZONES

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

### AREAS OF ADDITIONAL CONTROLS

-  Replenishment Area
-  Seasonal Closure Area
-  Shipping Area



### NOTES

1. The Zoning Plan does not apply to an island, or a part of an island, that forms part of Queensland, and is not owned by the Commonwealth.
2. The Proclamation of the Far Northern Section came into effect on 31 August 1983.
3. The Zoning Map is the map which forms part of the Far Northern Section Zoning Plan (see clause 2.3).
4. The locations of the zones depicted on this map are approximate and the zones depicted do not include any areas which are outside the Far Northern Section.
5. Included in the Marine Park are:
  - (a) the subsoil beneath the sea-bed within the Far Northern Section, extending to a depth of 1,000 metres below the sea-bed;
  - (b) the subsoil beneath any land within the Far Northern Section, extending to a depth of 1,000 metres below the surface; and
  - (c) the airspace above the Far Northern Section, extending to a height of 915 metres above the surface.
6. Access to all Zones is allowed in emergencies. (For full details refer to clause 12).

### LOCALITY MAP



-  Great Barrier Reef Region
-  Marine Park Section
-  Detailed Zoning Maps
-  Islands
-  Reef & Shoal Edge

THIS MAP IS NOT INTENDED FOR NAVIGATIONAL PURPOSES