

THE GREAT BARRIER REEF, ITS FUTURE AND YOU

The diversity of life throughout the Great Barrier Reef is internationally-recognised as being of outstanding universal value, and has helped earn the area World Heritage status.

This natural wonder houses the largest coral reef ecosystem on Earth with a stunning array of habitats including coral cays, continental islands, mangrove forests, estuaries, seagrass meadows, sponge gardens and deep oceanic waters.

Almost the entire Great Barrier Reef ecosystem is included within two marine parks. The Australian Government's Great Barrier Reef Marine Park extends over 2300 kilometres and covers 344,400km². This Marine Park is complemented by the Queensland Government's Great Barrier Reef Coast Marine Park in adjacent Queensland waters.

Both provide the balance between protecting the Reef's ecosystems while supporting a wide range of ecologically-sustainable uses.

The Australian and Queensland governments are committed to the long-term health of the Reef and know its future depends on the actions we take now. Pressures such as the

MARINE PARK ZONING EXPLAINED

Marine Park zoning is an important component in managing marine areas. It is a key strategy for improving the Great Barrier Reef's health and resilience and has been developed in a way widely considered to be best practice. A healthy and productive Reef provides substantial benefits to local communities and the wider economy.

Zoning Plans are key pieces of legislation Reef users need to adhere to. The Australian Government's Great Barrier Reef Marine Park Zoning Plan 2003 and the Queensland Government's Marine Parks (Great Barrier Reef Coast) Zoning Plan 2004 define what activities can occur in which locations. The zoning plans provide for a range of ecologically sustainable recreational, commercial and research opportunities and for the continuation of traditional activities.

Each zone has different rules for what activities are allowed, what's prohibited and what requires a permit. Zones may also place restrictions on how some activities are conducted. Make sure you also check Special Management Areas on each map (see below), as they can change what's allowed in each zone. To safeguard the future health of the Reef, non-compliance with zoning rules is taken seriously and penalties apply.

Rules for commercial fishing can differ to recreational fishing. Commercial fishers should consult the zoning plans for more information.

Here is an overview of the zones:

GENERAL USE (LIGHT BLUE) ZONE	MARINE NATIONAL PARK (GREEN) ZONE
The Light Blue Zone provides opportunities for reasonable use, while still allowing for the conservation of these areas.	Green Zones are 'no-take' areas where extractive activities such as fishing or collecting are prohibited. Anyone can enter a Green Zone for low impact activities such as boating, swimming, snorkelling and sailing. Travelling through a Green Zone with fish on board is allowed, provided the fish were caught outside the Green Zone and your fishing gear is appropriately stowed or secured (see fishing definitions).
HABITAT PROTECTION (DARK BLUE) ZONE	PRESERVATION (PINK) ZONE
Dark Blue Zones protect sensitive habitats by ensuring they are generally free from potentially damaging activities. Trawling is not permitted in Dark Blue Zones.	Pink Zones are the most restrictive type of zone and are strictly 'no-go' areas. You cannot enter a Pink Zone without a permit and all extractive activities are strictly prohibited. Research may only occur in a Pink Zone with a permit.
CONSERVATION PARK (YELLOW) ZONE	COMMONWEALTH ISLANDS ZONE (CREAM ON MAP)
Yellow Zones allow for increased protection and conservation of areas while allowing for limited extractive use. Fishing is limited to one line and one hook per person, and trolling with a maximum of three lines per person and a total of six hooks is permitted (see fishing definitions).	There are 70 Commonwealth islands that together form the Commonwealth Islands Zone. They are the only land component of the Great Barrier Reef Marine Park. The zone includes intertidal areas and extends down to the mean low water mark on these Commonwealth islands.
BUFFER (OLIVE GREEN) ZONE	ESTUARINE CONSERVATION ZONE (BROWN ON MAP)
In Olive Green Zones, trolling for pelagic fish species is the only form of extractive activity allowed. Examples of pelagic species are marlin, trevally, mackerel, tuna, wahoo and cobia.	The Estuarine Conservation Zone provides for the protection of estuarine areas of Queensland's Great Barrier Reef Coast Marine Park in a natural state while allowing the public to appreciate and enjoy the relatively undisturbed nature of those areas, maintain fisheries production and use, and provide for traditional fishing, hunting and gathering. Line fishing and crabbing are allowed in this zone.
SCIENTIFIC RESEARCH (ORANGE) ZONE	
Orange Zones allow for scientific research in areas undisturbed by extractive activities. One type of Orange Zone is shown on the maps as green with an orange outline. While public access is allowed, a permit or accreditation is required to conduct research in this type of Orange Zone. The second type of Orange Zone, shown as solid orange on the maps, is a Restricted Access Area and public access is not allowed. There are presently two of these Orange Zones, one adjacent to the Australian Institute of Marine Science near Townsville (Map 7) and the other at One Tree Island Research Station in the Capricorn Bunker Group (Map 18).	

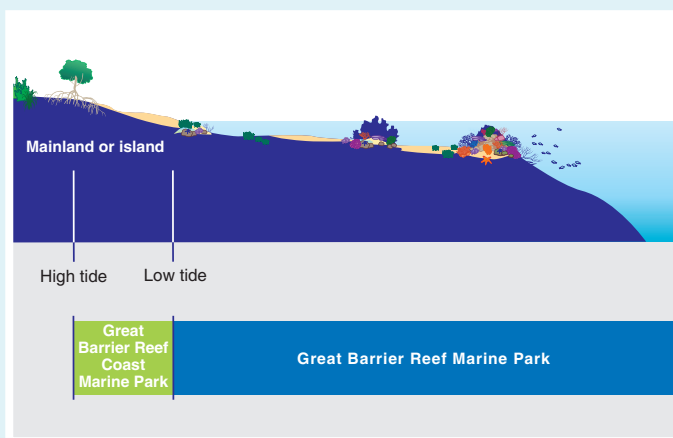
EXTRA PROTECTION: SPECIAL MANAGEMENT AREAS

Special Management Areas manage access or use of a specific area and are an additional layer of protection on top of zoning. There are different types of Special Management Areas across the marine parks and these are shown on the relevant zoning maps. Detailed boundary descriptions for the Special Management Areas are found in the Great Barrier Reef Marine Park Regulations 2019. There are no Special Management Areas in the area depicted on this map, however, if you are travelling to other areas you are strongly encouraged to get to know any Special Management Area requirements that apply.



Beach stone-curlew, Andrew McDougall (DES)

MARINE PARK BOUNDARIES



The Australian Government's Great Barrier Reef Marine Park extends seaward from the low water mark. The Queensland Government's Great Barrier Reef Coast Marine Park lies adjacent and generally extends landward to the high water mark or extent of the tide. Most rivers, creeks, intertidal areas and estuaries are considered to be Queensland waters, as are internal waters like Hinchinbrook Channel. For a description of where this Marine Park boundary is located, particularly in areas such as river and creek crossings, see Schedule 2 of the Marine Parks (Declaration) Regulation 2006 available from www.legislation.qld.gov.au.

The two marine parks generally have complementary zoning. This means activities that can occur in the Great Barrier Reef Marine Park (Commonwealth) are also allowed in the adjacent Great Barrier Reef Coast Marine Park (Queensland). Some Great Barrier Reef Coast Marine Park zones extend into estuaries or mangrove forests — these are shown on the zoning maps.

Find detailed zoning rules for the Great Barrier Reef Marine Park at www.gbmpa.gov.au, or the Great Barrier Reef Coast Marine Park at www.des.qld.gov.au.

RECREATIONAL FISHING GUIDE

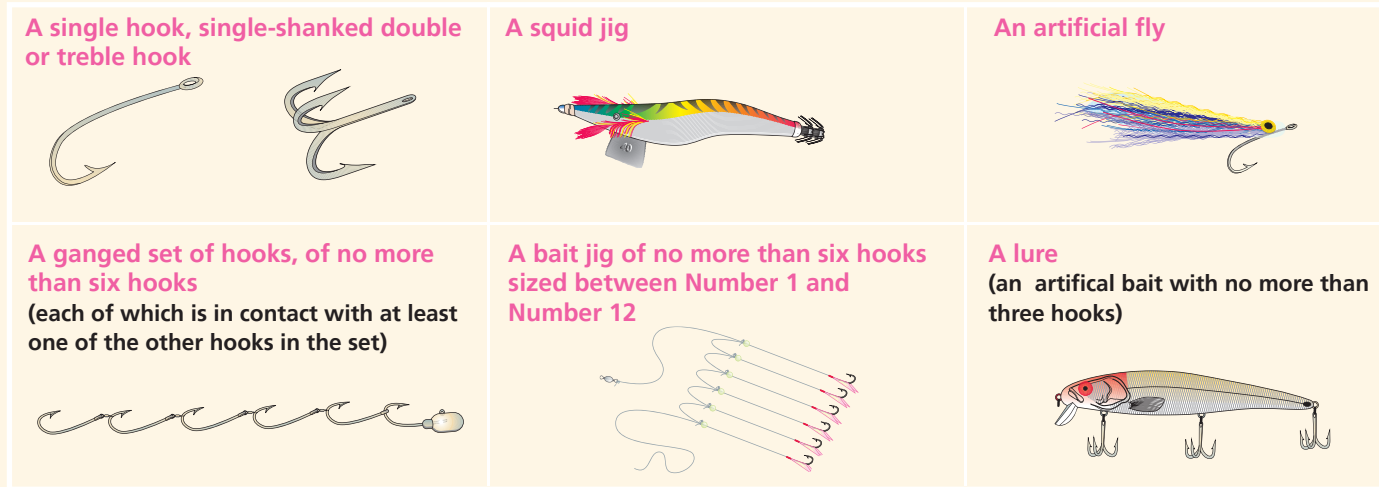
Note: Special Management Area (SMA) rules also apply to fishing. This guide must be read in conjunction with Special Management Area information provided on these maps, as SMA requirements can change what's allowed in each zone.

FISHING DEFINITIONS

Trolling Trolling is line fishing that occurs behind a vessel that is underway. A vessel is considered underway only if it is being propelled through the water in a forward direction (whether by engine, sail or human power) and the vessel is not drifting.

Line fishing A maximum of three hand-held rods or handlines and six hooks per person is allowed when line fishing in the General Use (Light Blue), Habitat Protection (Dark Blue) and Estuarine Conservation Zones. In Conservation Park (Yellow) Zones, all fishing — other than trolling — is restricted to limited line fishing, which means using a **maximum of one hand-held line or rod per person with a maximum of one hook.**

One hook One hook can be:



Stowed or secured

Gear that is used for fishing must be stowed or secured while in a zone where the use of the equipment is not permitted. For example, you can travel through the Marine National Park (Green) Zone with fishing gear on board provided that all fishing lines are stowed or secured — that is — any line or hand-held rod is rendered inoperative and stowed or secured inboard the boat and completely out of the water.

If a vessel is navigating through a zone where the use of trawl equipment is prohibited, equipment must be stowed or secured in accordance with the Great Barrier Reef Marine Park Regulations 2019. **Commercial fishers should consult the zoning plans or contact the Authority or QPWS for more information.**

RECREATIONAL FISHING, SPEARFISHING, CRABGING, BAIT NETTING AND COLLECTING

- Line fishing and trolling**
(Maximum three lines with a combined total of six hooks per person. Trolling must occur behind a vessel that is underway)
- ✓ In General Use (Light Blue), Habitat Protection (Dark Blue) and Estuarine Conservation Zones
 - ✓ In Conservation Park (Yellow) Zones — **Limited line fishing** (one line, one hook — see diagrams above)
 - ✓ In Conservation Park (Yellow) Zones — trolling with maximum three lines and combined total of six hooks
 - ✓ In Buffer (Olive Green) Zone trolling for pelagic fish species is the **only form of fishing allowed**. Seasonal closures apply in the Ribbon Reefs Buffer Zone
- Prohibited in all other zones**
- Bait netting**
- ✓ In General Use (Light Blue), Habitat Protection (Dark Blue), Conservation Park (Yellow) and Estuarine Conservation Zones
- Prohibited in all other zones**
- Crabbing (trapping)**
(Maximum of four pots, dillies, collapsible traps per person)
- ✓ In General Use (Light Blue), Habitat Protection (Dark Blue), Conservation Park (Yellow) and Estuarine Conservation Zones
- Prohibited in all other zones**
- Limited spearfishing**
(Limited spearfishing means fishing with a spear or speargun not using a powerhead, a firearm, a light or underwater breathing apparatus other than a snorkel)
- ✓ In General Use (Light Blue), Habitat Protection (Dark Blue) and Estuarine Conservation Zones
 - ✓ In Conservation Park (Yellow) Zones that are **not** declared Public Appreciation Special Management Areas
- Prohibited in Conservation Park (Yellow) Zones declared Public Appreciation Special Management Areas**
- Prohibited in all other zones**

In all zones where fishing is allowed, Queensland Fisheries legislation (e.g. size and bag limits, gear restrictions, protected species, closed seasons) also applies. Contact Fisheries Queensland for more detail. See the contact section on this map or visit your local Queensland Boating and Fisheries Patrol office.

PROTECTING REEF HERITAGE

The heritage of the Great Barrier Reef is extensive and internationally significant. The Reef as a whole is an important part of Aboriginal and Torres Strait Islander cultures, with Traditional Owners having a custodial responsibility to preserve their land and sea country.

It's also the home to many individual artefacts, significant sites and important natural assets — historic ship and plane wrecks, stone fish traps, jetties, mangrove forests, shell middens, lightstations, 3000 coral reefs, shipwreck survivor camps, and island grave sites are a few examples of what lies within the marine parks.

We all have an important role to play in protecting Reef heritage for future generations. Make sure you adopt Responsible Reef and Island Practices (see far right panel) and report what you see via our Eye on the Reef app. See www.gbmpa.gov.au for more information about Reef heritage.

NAVIGATING ZONE BOUNDARIES

Zone boundaries are described with a coordinate-based system that uses points of latitude and longitude (referenced to the Geocentric Datum of Australia 1994, known as GDA94). On the water, zone boundaries can be identified using navigational aids such as Global Positioning Systems (GPS) and plotters. Ensure your GPS is set to either GDA94 or WGS84 as these are functionally equivalent. Know how zoning is displayed on your GPS.

A number of products are available to help you determine zone boundaries. This map marks key coordinates for the Green and Pink Zones. You can download all zone boundary coordinates in a number of formats on the Authority's website.

Even without a GPS, you can still determine your position relative to most coastal zone boundaries. Green Zones close to the coast are mostly simple shapes and boundaries can usually be lined up with recognisable coastal features such as headlands. Zone boundaries have also been oriented north, south, east and west as much as possible for ease of navigation.

You need to be aware that the coast is a natural feature which may change due to climatic influences and other natural factors. The primary reference for zone boundaries is the legislation. Schedule 1 of the Great Barrier Reef Marine Park Zoning Plan 2003 describes zone boundaries for the Great Barrier Reef Marine Park.

Schedule 1 of the Marine Parks (Great Barrier Reef Coast) Zoning Plan 2004 describes zone boundaries for the Great Barrier Reef Coast Marine Park. Please note that the coordinates do not change, even if coastal features near them — such as sand spits or river mouths — change or move over time.

Find detailed zoning rules for the Great Barrier Reef Marine Park at www.gbmpa.gov.au, or the Great Barrier Reef Coast Marine Park at www.des.qld.gov.au.

ANCHORING AND MOORING



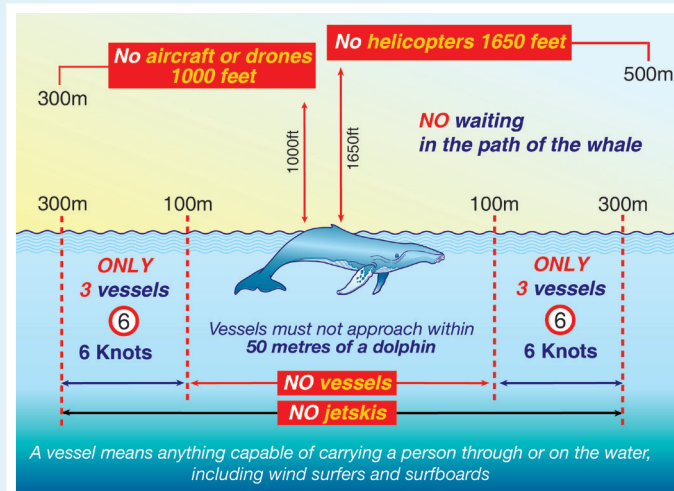
When anchoring or mooring, it's important to protect fragile habitats and avoid anchoring on coral — look for sand instead (see the Responsible Reef and Island Practices section on this map). In some high-use areas, public moorings are available. These blue beehive-shaped buoys are used on a first-come first-served basis — no booking is needed, but time limits apply. Designed to suit different-sized vessels, the colour-coded band and information on the buoy and the pick-up line helps you determine if it will be suitable for your vessel. Penalties and rules prevent misuse of public moorings. Visit www.gbmpa.gov.au. No-anchoring areas are in-place in some high-use locations to

protect fragile coral. Generally they are marked with reef protection markers, which are white pyramid-shaped buoys with blue marine parks labels. Do not tie up to, or use reef protection markers as a mooring. Penalties apply. While no-anchoring areas are generally permanent, temporary no-anchoring areas may be located where damage such as coral bleaching has occurred. Please observe no-anchoring areas wherever they are placed. In the area shown on this map, a no-anchoring area is located at Refuge Bay, Scawfell Island. Visit www.gbmpa.gov.au for mooring and no-anchoring area locations.

HOW TO BEHAVE AROUND MARINE ANIMALS

The Great Barrier Reef is a refuge for many marine animals of conservation concern. For a number of species, the Reef is vital for their survival and recovery. You can help protect these species by following these Responsible Reef and Island Practices. To report sick, injured or stranded marine animals phone DES Hotline 1300 130 372.

WHALES AND DOLPHINS



Watching whales and dolphins can be exciting but approach distances must be respected both for the animals' safety and your own. **In the Whitsunday whale protection area, vessels must stay 300 metres away from a whale.**

- Be alert and watch out for whales and dolphins at all times, particularly May to September
- Slow down to minimise the risk of collision and do not intentionally bring a boat between a pod of whales or dolphins, or restrict their path of travel
- Let the whale or dolphin control the encounter — never try to round up or herd, or try to get dolphins to bowride
- Avoid disturbing mothers and their calves and do not approach closer than 300 metres to a whale calf or 150 metres to a dolphin calf.

VISITING ISLANDS AND COASTS

The Great Barrier Reef World Heritage Area includes around 1050 islands, ranging from high continental islands to sandy or coral cays. Some periodically change shape and size and many of these islands are national parks. These islands and their beaches, along with many mainland coastal areas, are places where birds roost and nest and where marine turtles lay their eggs. Many islands are available for you to explore responsibly, whether camping or walking. QPWS manages all national park islands, from highly-visited inshore islands to remote coral cays of the outer Reef. Contact QPWS for more information.

THE HYDROGRAPHERS PASSAGE AREA

Hydrographers Passage is a significant shipping route through the Great Barrier Reef. It has a small number of coral cays at its southern end, none of which are national parks.

South Cumberland Islands National Park: Closer to the mainland, this is a popular stopover for cruising yachts. Camping is available on Scawfell and Cockermouth islands. Granite cliffs line the coast on Scawfell Island and rainforest perches on steep mountain slopes. Refuge Bay is a north-facing sheltered bay with fringing reef, sandy beach and all tidal access. Day use facilities include tables, shelter and a toilet.

Cockermouth Island is hilly and covered with open grassland. There are large tidal lagoons on the island's western side where an ancient pleistocene reef is exposed at low tide. Cockermouth, Penrith and Keswick islands have self-reliant camping with no facilities. St Bees Island is home to a population of koalas. Management of pest plants and animals is protecting the koalas and the unique blue gum forests where they live.

Bushy Island National Park: Boasting the tallest coral cay in the Great Barrier Reef, access is not permitted from 1 October to 31 March during the seasonal bird nesting closure.

Leave your domestic animals at home as they are not permitted on Commonwealth islands and island national parks, or on adjacent beaches and tidal flats. Also, where signs are displayed, domestic animals are not permitted on beaches and tidal flats adjacent to mainland national parks.

BE PEST FREE

Our precious Great Barrier Reef World Heritage islands are among the most pest-free islands in the world. They need your help to stay this way.

Before you visit, please check that your boat, clothing, footwear and gear are free of soil, seeds, parts of plants, eggs, insects, spiders, lizards, toads, rats and mice.

- Be sure to:**
- Unpack your camping gear and equipment and check it carefully, as pests can hide here
 - Clean soil from footwear and gear as invasive killers such as viruses, bacteria and fungi are carried in soil
 - Check pockets, cuffs, and hook-and-loop fasteners (e.g. Velcro) for seeds.

While you're on the islands; remove soil, weeds, seeds and pests from your boat, gear and clothes before moving to a new site. Wrap seeds and plant material, and place them in your rubbish.

Everyone in Queensland has a general biosecurity obligation to minimise the risks posed by their activities. This includes the biosecurity risk of introducing and spreading weeds and pests to island national parks.



Brown booby



Sooty oystercatcher

HELP PROTECT THE REEF

The Great Barrier Reef ecosystem is at a crossroads and the actions we take now will determine its long-term future. There are significant challenges ahead for the Reef to remain one of the world's healthiest ecosystems. Pressures such as impacts from climate change and declining water quality will largely dominate the Reef's future health. How the Reef responds will depend on its ability to withstand and adapt to these pressures and the actions we each take.

Before heading out to the marine parks, or to an island, run through the following checklists and refer to the Responsible Reef and Island Practices section on this map for information that will help you protect these special places.

FISHING	BOATING	CAMPING OR WALKING
<ul style="list-style-type: none"> ✓ Plan where you are going and know what's allowed ✓ Have a zoning map or download the Eye on the Reef app ✓ Know any additional Special Management Area or Plan of Management rules ✓ Understand the definition of one hook ✓ Know which species are protected and no-take ✓ Know Fisheries Queensland bag and size limits and any additional regulations ✓ Bring a sturdy bag or container to take rubbish home 	<ul style="list-style-type: none"> ✓ Plan where you are going and know what's allowed ✓ Have a zoning map and cross check it with your GPS ✓ Know any additional Special Management Area or Plan of Management rules ✓ Know any anchoring or mooring rules and responsible practices ✓ Have a bin onboard and take your rubbish home ✓ Ensure your motor is well maintained, safety gear packed, and all in good working order ✓ Slow down over seagrass meadows and near coral reefs 	<ul style="list-style-type: none"> ✓ Leave your domestic animals at home ✓ Have a camping permit if visiting a national park or Commonwealth island ✓ Observe best island practice guidelines ✓ Know where seasonal closures are in place to protect species of conservation concern ✓ Stay on marked tracks ✓ Bring gas or fuel stove for cooking ✓ Bring a sturdy bag or container to take rubbish home ✓ Carry sufficient water

REPORTING MARINE PARK AND NATIONAL PARK OFFENCES

Breaches of marine parks and island national parks rules can have serious environmental impacts and can compromise Reef health and resilience. We take non-compliance seriously — patrols run day and night and significant penalties apply for breaking the rules.

REPORT SUSPECTED ILLEGAL ACTIVITY

Ph: 1800 380 048 (24-hour)
Web: www.gbmpa.gov.au/report-an-incident
All reports are taken seriously and investigated.

OTHER IMPORTANT 24-HOUR REPORTING CONTACTS

Search and rescue: 1800 641 792 (Australian Maritime Safety Authority)
Oil spills: 1800 641 792 (Australian Maritime Safety Authority)
Vessel collisions or groundings: 1800 641 792 (Australian Maritime Safety Authority)
Marine animal strandings: DES Hotline 1300 130 372
Fisheries offences (size/bag limits, gear offences): 1800 017 116 (Fisheries Queensland)

CONTACTS

GREAT BARRIER REEF MARINE PARK
Ph: (07) 4750 0700
Email: info@gbmpa.gov.au
Web: www.gbmpa.gov.au

GREAT BARRIER REEF COAST MARINE PARK AND ISLAND NATIONAL PARKS
Department of Environment and Science
Ph: 13 25 23 Web: www.daf.qld.gov.au
Email: info@des.qld.gov.au
Web: www.des.qld.gov.au

OTHER CONTACTS

Fisheries Queensland
Ph: 13 25 23 Web: www.daf.qld.gov.au
Australian Maritime Safety Authority
Ph: (02) 6279 5000 Web: www.amsa.gov.au
Report tagged fish: 1800 077 001

RESPONSIBLE REEF AND ISLAND PRACTICES ACROSS THE WORLD HERITAGE AREA

Observing zoning rules is one way you can help to look after the Reef. By following Responsible Reef and Island Practices you will also help to maintain the World Heritage Area in good shape into the future. They are common sense and apply regardless of where you visit. To learn about more ways to help the Reef and islands go to www.gbmpa.gov.au or www.des.qld.gov.au.

ANCHORING AND MOORING

Dropping an anchor on coral takes seconds to damage or destroy and many years for it to rebuild.

- Use public moorings where available and observe no-anchoring areas — they are there to protect coral
- Where possible, anchor in sand or mud away from corals and other fragile marine environments. Suitable areas often show up as flat and smooth on your sounder
- Use your sand anchor and reef pick appropriately to minimise damage
- Use only as much chain as you need to hold the vessel without compromising safety
- Keep watch to make sure the anchor is not dragging.

WHEN VISITING NATIONAL PARK ISLANDS

- Fires are prohibited in the island national parks adjoining intertidal areas (beaches)
- Leave your pets at home. Domestic animals are not permitted on national park islands and all adjoining beaches and tidal lands
- Remove aliens such as seeds, insects or rodents from your camping gear, clothes and shoes before visiting an island
- Always use toilets where provided. Where there are no toilets, walk at least 100 metres from campsites or watercourses and bury all faecal waste at least 15 centimetres deep
- Respect the islands. Do not graffiti facilities, headlands or other natural and cultural attractions
- Check if generators or compressors are permitted at the site you intend to visit and the conditions that apply. On most islands they are not permitted.

FISHING

- Take only the fish you need
 - Return all undersized or unwanted fish to the water carefully and quickly to minimise injury
 - Do not use pest or non-native fish for bait. Chose locally caught bait products as imported bait can increase the risk of introducing disease or pest species.
- BOATING**
- Always ensure your boat is well maintained. Carry all necessary safety equipment and make sure everyone on board knows where it is stowed
 - Slow down around shallow coral reefs, seagrass beds and beaches
 - If you need to dispose of sewage at sea, do so well away from reefs and islands. For information on vessel sewage regulations visit www.gbmpa.gov.au and www.msq.qld.gov.au
 - Refuel on land wherever possible. Use the correct gear and have spill response equipment readily available.
- WHEN WATCHING WILDLIFE**
- Avoid using strong lights, making loud noises or moving suddenly near nesting seabirds and turtles
 - Allow native animals to find their own food — do not leave food or scraps around your campsite. Feeding wildlife is prohibited.

DIVING OR SNORKELLING

- Avoid standing on, leaning on, holding onto, or touching any part of coral — in particular watch your fins
- Before approaching a reef, practise buoyancy control over sand patches and check your gear is secure
- Be mindful of all marine life. Do not touch, prod or chase them and avoid making loud noises.

- LITTER**
- Rubbish such as discarded fishing line or other gear, plastic bags and bottles and polystyrene foam are having an increasingly devastating impact on our marine wildlife.
- Stow your rubbish onboard and collect any you find
 - Take all rubbish back to the mainland with you — there are no bins on national park islands
 - When at home, recycle what you can and ensure all other rubbish ends up in the bin.
- BE CROC WISE IN CROC COUNTRY**
- Estuarine crocodiles live mainly in tidal reaches of rivers, as well as in fresh water sections of lagoons, swamps and waterways up to hundreds of kilometres from the sea. They can occur along some beaches, around islands and cays and even in offshore areas far from the coast.
- Obey crocodile warning signs. They are there for your safety and protection
 - When fishing, always stand a few metres back from the water's edge and never stand on logs or branches overhanging the water
 - Never clean your fish or discard fish scraps near the water's edge or at boat ramps
 - Camp at least 2 metres above the high water mark and at least 50 metres from the water's edge
 - Be more aware of crocodiles at night and during the breeding season, September to April.

SAFETY WARNINGS

Protect yourself from biting insects and wear insect repellent.

Marine stingers (jellyfish) may be present all year, and are prevalent from October to May. Wear protective clothing. Heed stinger safety advice and visit www.marinestingers.com.au.

- RESPECT OTHERS**
- Try to match your activities to the environment around you and be particularly conscious of the amount of noise you are making
 - Learn about and respect Traditional Owner culture and their connections to sea country.
- For more tips on how to be croc wise in croc country visit www.des.qld.gov.au.**



BE REEF SMART

When enjoying the many different activities and experiences in the Great Barrier Reef World Heritage Area, it's important to enjoy them in a responsible and 'reef smart' way.



