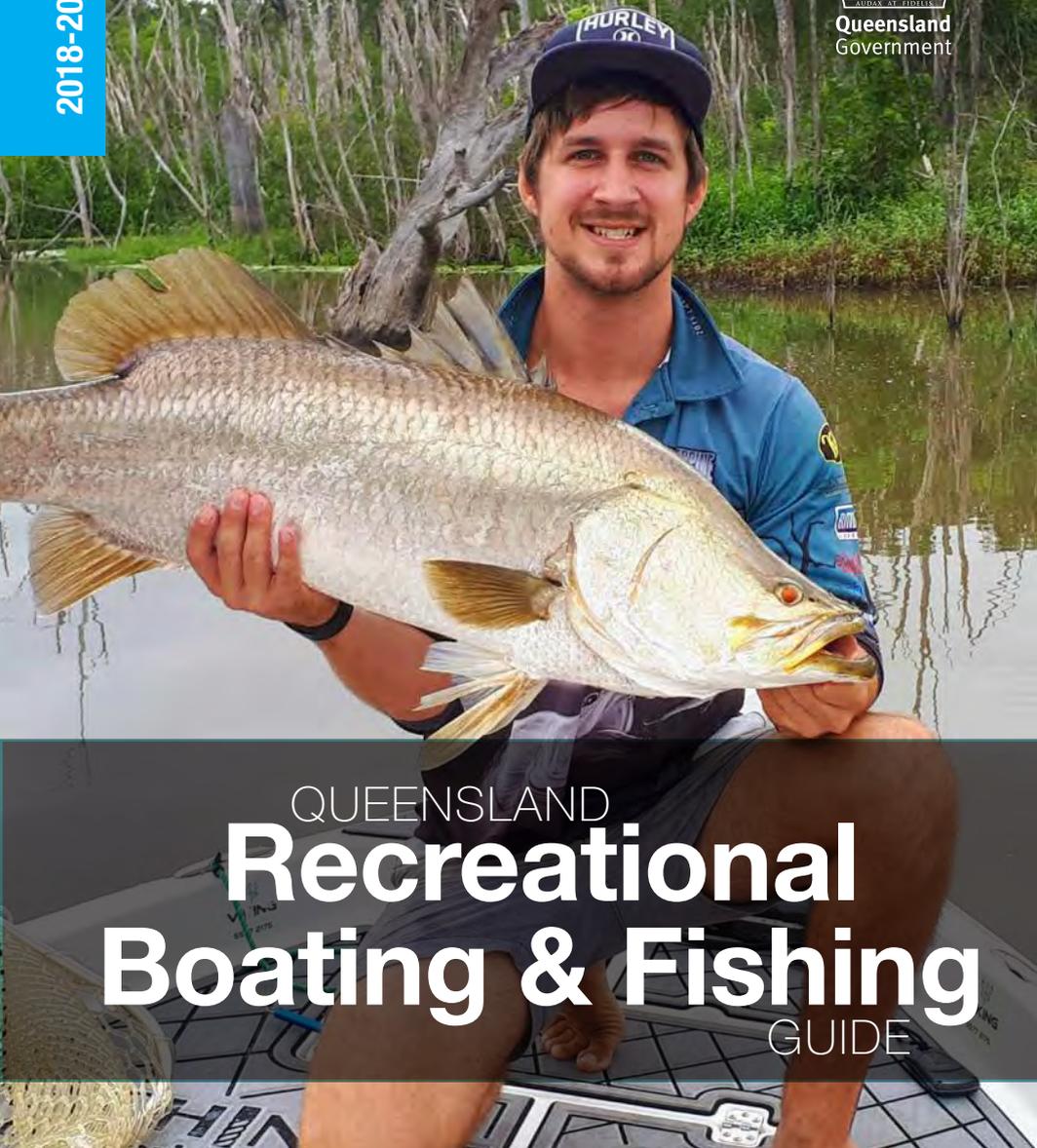


2018-2019 EDITION



Queensland  
Government



QUEENSLAND  
**Recreational  
Boating & Fishing**  
GUIDE



# Contents

<b>Key contacts</b> .....	2
Fisheries Queensland.....	2
Maritime Safety Queensland.....	3
Queensland Water Police.....	3
National parks, marine parks, fish habitat areas and wildlife.....	3
Great Barrier Reef Marine Park Authority.....	3
<b>BOATING IN QUEENSLAND</b>	
<b>General rules and requirements</b> .....	6
You and your boat.....	6
General safety obligation.....	6
Australian Builders Plate.....	6
Registering a boat.....	8
Marine driver licence.....	9
BoatSafe – How to obtain a licence.....	9
Alcohol and drugs.....	9
Marine incidents.....	10
Speed limits.....	10
<b>Safety equipment</b> .....	12
Lifejackets.....	12
Lifejacket checklist.....	15
Distress signals, flares & emergency beacons.....	14
Firefighting equipment.....	18
Navigation equipment.....	18
Other equipment.....	18
<b>Marine radio</b> .....	19
Licences and certificates.....	19
Mobile phones.....	19
Coastal distress marine radio network.....	19
Safety equipment for Queensland regulated ships.....	22
Towing.....	24
Water limits.....	24
Seaplanes.....	24
<b>Safe operation</b> .....	33
Skipper safety.....	31
Navigating checklist.....	33
How to avoid marine incidents.....	34
Collision rules.....	34
Giving way.....	35
Overtaking.....	35
Sailing boats.....	35
Sound signals.....	36
Navigation lights.....	36
Minimum required lights for boats under way.....	37
IALA buoyage system.....	38
Ship navigation area tips.....	41
Navigating with a Global Positioning System (GPS).....	42
<b>Boating weather</b> .....	42
Extreme weather events and cyclones.....	42
<b>Personal watercraft</b> .....	44
Personal watercraft registration.....	45
Personal watercraft licensing.....	44
<b>Water sports</b> .....	46
Water skiing safety tips.....	48
Recognised water skiing symbols.....	48
Sail boats and sail boards.....	49
Rowing.....	49
Canoes, kayaks and surf skis.....	49
Divers' flags.....	49
Kitesurfing.....	51
<b>Boating offshore</b> .....	51
Safety tips when boating onshore.....	51
<b>Bar crossings</b> .....	51
<b>Boating on freshwater</b> .....	53
Freshwater boating tips.....	53
<b>Carbon monoxide hazard</b> .....	53
<b>Pollution</b> .....	53
Fuels, oils and chemicals.....	54
Sewage.....	54
<b>MARINE PARKS IN QUEENSLAND</b>	
<b>Great Barrier Reef Marine Park</b> .....	56
Great Barrier Reef Marine Park zoning.....	57
Know your zones in Moreton Bay Marine Park.....	59
Artificial reefs.....	60
Fish habitat areas.....	60
Great Sandy Marine Park.....	62
<b>FISHING IN QUEENSLAND</b>	
Recreational fishing rules for Queensland.....	65
Recreational fishing in Queensland waters.....	65
Size and possession limits.....	65
Measuring.....	65
Catch and release.....	66
Sustaining our fisheries.....	69
Compliance.....	69
Miscellaneous prohibitions.....	69
Fishing ethics.....	70
<b>Freshwaters</b> .....	70
No-take species.....	70
Freshwater fishing gear.....	71
Bait.....	73
Freshwater closed seasons.....	74
Freshwater closed waters.....	75
Stocked Impoundment Permit Scheme (SIPS).....	76
Noxious fish.....	77
Other invasive fish.....	78
Non-indigenous fish.....	78
<b>Tidal waters</b> .....	79
No-take species.....	79
Tidal fishing gear.....	80
Spearfishing.....	81
Worm digging.....	82
Skin and fillet removal.....	82
Tidal waters closed seasons.....	83
Tidal waters closed waters.....	83
Crabbing.....	85
Other crustaceans and shellfish.....	86
Marine plans.....	87
<b>Size and possession limits</b> .....	88
Size and possession limits - Tidal waters.....	88
Size and possession limits - Fresh waters.....	95
<b>White spot disease</b> .....	98
Map of movement restriction area.....	99
<b>Pre-trip item checklist</b> .....	104

*This handbook should only be used as a guide, and the legislation is determinant. You should review the law if you have any doubts. The information in this edition is current at the time of printing.*

PUBLISHED BY:



*Specialising in Multi-Platform Media Communications*

Formerly Inflight Publishing Pty. Ltd.

**Publisher:**

Patrick McElligott

PO Box 670, Stones Corner, QLD 4120

T: (07) 3891 7793 F: (07) 3891 7702

E: patrick@ttmediagroup.com.au

**Advertising Enquiries:**

Sharon Rose Amos

M: 0417 072 625

E: sharon@ttmediagroup.com.au

[www.transtasmanmediagroup.com](http://www.transtasmanmediagroup.com)



**Queensland**  
Government

**Editorial Coordination:**

Fisheries Queensland

GPO Box 46, Brisbane 4001

Customer Service Centre phone: 13 25 23

E: callweb@daf.qld.gov.au

[fisheries.qld.gov.au](http://fisheries.qld.gov.au)



© The State of Queensland (Department of Agriculture and Fisheries) 2018

<http://creativecommons.org/licences/by/2.5/au>  
You are free to copy, communicate and adapt the work, as long as you attribute the authors.

The Department of Agriculture and Fisheries (DAF) advises that the summarised information in this guide should not be relied on as a complete or accurate representation of the legislative requirements. Users may access copies of the *Fisheries Act 1994* and other fisheries legislation via the internet at [www.legislation.qld.gov.au](http://www.legislation.qld.gov.au) and should seek their own legal advice. DAF disclaims all liability for all claims, loss, damages, cost or expense of whatever nature, howsoever occurring as a result of reliance upon the information contained in this guide.

## Fisheries Queensland

**Customer Service Centre**

Phone: 13 25 23

Email: [callweb@daf.qld.gov.au](mailto:callweb@daf.qld.gov.au)

Website: [fisheries.qld.gov.au](http://fisheries.qld.gov.au)

## Queensland Boating and Fisheries Patrol

Report suspected illegal fishing to the **Fishwatch hotline: 1800 017 116**

Report marine animals entangled in shark control equipment to the **Shark Control Program hotline: 1800 806 891**

**Warwick**

604 Yangan Road, Warwick

(07) 4542 6700 or 13 25 23

**Gold Coast**

40-44 Sea World Dr, Main Beach

(07) 5635 6900 or 13 25 23

**Redland Bay**

26-40 Delancey Street, Cleveland

(07) 3825 0445 or 13 25 23

**Brisbane (Pinkenba)**

Marine Operations Base, McArthur Avenue East, Pinkenba

(07) 3330 4210 or 13 25 23

**Mooloolaba**

18-20 Parkyn Parade, Mooloolaba

(07) 5444 4599 or 13 25 23

**Noosa**

2 Russell Street, Noosaville

(07) 5449 7555 or 13 25 23

**Kingaroy**

214 Goodger Road, Kingaroy

(07) 4182 1856 or 13 25 23

**Hervey Bay**

Buccaneer Avenue, Urangan

(07) 4125 3989 or 13 25 23

**Bundaberg**

16-32 Enterprise Street, Bundaberg

(07) 4131 2365 or 13 25 23

**Gladstone**

QBFP Operations Base

7 Leo Zussino Drive, Callemondah, Gladstone

(07) 4971 6523 or 13 25 23

**Yeppoon**

John Howes Drive, Rosslyn Bay

(07) 4991 5105 or 13 25 23

**Mackay**

30 Tennyson Street, Mackay  
(07) 4967 0724 or 13 25 23

**Airlie Beach**

Combined Marine Operations Base, Shingley Drive,  
Airlie Beach  
(07) 4962 5250 or 13 25 23

**Townsville**

9-15 Langton Street, Garbutt  
(07) 3330 4536 or 13 25 23

**Ingham**

7 Haig Street, Ingham  
(07) 4757 3711 or 13 25 23

**Cairns**

38-40 Tingira Street, Portsmith, Cairns  
(07) 4241 1270 or 13 25 23

**Port Douglas**

9 Ashford Avenue, Port Douglas  
(07) 4099 5160 or 13 25 23

**Karumba**

8 Palmer Street, The Point, Karumba  
(07) 4745 9142 or 13 25 23

**Weipa**

Kerr Point, Evans Landing, Weipa  
(07) 4069 8114 or 13 25 23

## Maritime Safety Queensland

**Gold Coast**

40-44 Sea World Drive, Main Beach 4217  
(07) 5585 1810 A/H (07) 5539 7373

**Brisbane**

MacArthur Avenue East, Pinkenba 4008  
(07) 3632 7500 A/H (07) 3305 1700

**Sunshine Coast**

Parkyn Parade (Old Pilot Station),  
Mooloolaba 4557  
(07) 5373 2310 A/H (07) 3305 1700

**Gladstone**

Level 7, 21 Yarroon Street, Gladstone 4680  
(07) 4971 5200 A/H (07) 4971 5200

**Bundaberg**

Floor 2, 46 Quay Street, Bundaberg 4670  
(07) 4132 6600 A/H (07) 4971 5200

**Hervey Bay**

Buccaneer Avenue, Hervey Bay 4655  
(07) 4194 9600 A/H (07) 4971 5200

**Mackay**

Floor 3, 44 Nelson Street, Mackay 4740  
(07) 4944 3700 A/H (07) 4956 3489

**Airlie Beach**

384 Shute Harbour Road, Airlie Beach 4802  
(07) 4841 4500 A/H (07) 4956 3489

**Townsville**

60 Ross Street, South Townsville 4810  
(07) 4421 8100 A/H 1300 721 263

**Cairns**

100-106 Tingira Street, Portsmith 4870  
(07) 4052 7400 A/H 1300 551 899

**Weipa\***

1 Iraci Avenue, Weipa 4874  
(07) 4069 7165 A/H 1300 551 899

**Karumba\***

Lot 75, Yappar Street, Karumba 4891  
(07) 4745 9281 A/H 1300 551 899

**Thursday Island\***

Hastings Street,  
Thursday Island 4875  
(07) 4069 1351 A/H 1300 551 899

*# Office is closed on Mondays \* Telephone enquiries only.*

## Queensland Water Police

Gold Coast: (07) 5509 5700

Brisbane: (07) 3895 0333

Redland Bay (07) 3829 4129

Sunshine Coast: (07) 5457 6711

Hervey Bay: (07) 4125 3900

Gladstone: (07) 4971 3222

Yeppoon: (07) 4933 7990

Whitsunday: (07) 4967 7222

Townsville: (07) 4759 9777

Cairns: (07) 4057 3577

Thursday Island: (07) 4069 1520

The Water Police are responsible for crime prevention on the water and facilitate search and rescue activities in conjunction with the Australian Maritime Safety Authority.

**Please note:** All noise complaints must be directed to your local government.

For marine emergencies including search and rescue telephone 000.

## National parks, marine parks, fish habitat areas and wildlife

**Ph. 13 QGOV (13 74 68)**

[npsr.qld.gov.au](http://npsr.qld.gov.au)

**Report marine strandings:**

1300 ANIMAL (1300 264 625)

**Report crocodile sightings:**

Department of Environment and Science (DES)

Ph: 1300 130 372 [des.qld.gov.au](http://des.qld.gov.au)

## Great Barrier Reef Marine Park Authority

**Townsville head office**

2-68 Flinders Street, Townsville 4810

(07) 4750 0700 [gbrmpa.gov.au](http://gbrmpa.gov.au)

**Report marine park offences:**

1800 380 048 (24hr hotline)

# ONLINE BOAT-JETSKI LICENSES

1. Log onto [www.boatlicence.net.au](http://www.boatlicence.net.au) CLICK THE LINK AND COMPLETE
2. BOOK A PRACTICAL
3. PRESENT YOUR PAPERWORK TO QLD TRANSPORT

E: [info@boatlicence.net.au](mailto:info@boatlicence.net.au) M: 0418 159 162



CONTACT:  
**GARY  
MCCONNELL**

LET US ASSIST YOU TO GAIN YOUR BOAT AND OR JET LICENSES  
Brisbane, Logan, Redland, Scenic Rim enquiries: P: 3287 6262



**BOAT & JETSKI LICENSING ONLINE**  
DO IT IN YOUR OWN TIME ONLINE

**WWW.OLSAUST.COM.AU**

**1st**

QLD's **FIRST**  
Online System

**21500**

Boaties Trained  
So Far!



**QUEENSLAND  
WIDE TRAINING**

# Be Crocwise

## Think twice when you're in croc country

Crocodile danger is real – don't risk your life. However, it is possible to live and play safely in croc country, just follow these guidelines and be crocwise.

**Where is croc country?** Croc country is defined as the shaded area north of the Boyne River.

**The smaller the vessel, the greater the risk.** Crocodiles have taken people from small vessels such as kayaks. Canoes, kayaks and other small craft are not suitable in crocodile habitat areas.

**Your boat is your barrier.** Keep the boat between yourself and the water when launching or retrieving it.

**Leave the lure.** People have been attacked while recovering a fishing lure, even though they didn't see a crocodile there all day.

**Don't be the bait.** Keep your arms and legs inside your boat at all times when fishing.

**Crocodiles can lunge at people and animals at the water's edge.** They are ambush predators, and you may not see them. Stand back from the water when fishing or cast netting.

**Bin your food and fish scraps.** Don't leave food, fish scraps or bait near the water, around your camp site or at a boat ramp. Crocodiles will be attracted by an easy meal, and this puts subsequent visitors to the area at risk.

Remember to report all crocodile sightings on 1300 130 372 – even if you've reported the animal before.



## JETSKI & BOAT LICENCE COURSES

ONLINE OR ONE DAY COURSE – BOATS SUPPLIED

SAVE TIME DO IT ONLINE [aaboating.com.au](http://aaboating.com.au)

ONLINE Boat & Jet Ski LICENCE COURSES  
PH OR SMS SUE: 04 2727 5515

BoatSafe  
Professional Trainers throughout Qld

24/7

Ph anytime on 04 2727 5515

MOBILE TRAINING SERVICE throughout country Qld - HAVE BOAT, WILL TRAVEL, JUST ADD WATER

[aaboating.com.au](http://aaboating.com.au)

# General rules and requirements

## General safety obligation

The *Transport Operations (Marine Safety) Act 1994* imposes a safety obligation on all vessel owners and operators (skippers and personal watercraft riders) to operate vessels safely at all times.

You're responsible for making sure your vessel is safe, properly equipped and maintained and operated in a safe manner.

This includes loading people, cargo and stores within the vessel's limits. Make sure the vessel is suitable for the waters where you will be boating.

### You're the skipper, you're responsible!

Be a responsible skipper, before you head out on the water follow these simple tips:

- check that your boat is serviced and in a seaworthy condition
- have the required safety equipment on board, not expired and in good condition and easily accessible
- tell someone where you are going and when you intend to return
- have the correct marine licence and know how to handle the boat
- know how to use your marine radio
- check the weather and tides before you go out
- know the navigation rules and follow them
- wear your lifejacket—if it's not on it can't save you.

## Australian builders plate

The Australian Builders Plate (ABP) is required for new and imported recreational boats built from 1 July 2006.

It provides essential safety information about a vessel's operational capability in a standard format.

Vessel owners who are upsizing motors on recreational boats and/or altering the performance by design may not be meeting their general safety obligation if the engine power is greater than the manufacturer's recommendation on the ABP.

### Don't go overboard!

Overloading your boat is one of the easiest ways to capsize it and puts at risk the safety of everyone on board. By allowing more people on board a boat than its maximum capacity, the risk of capsizing significantly increases.

Having an ABP adjacent to a boat's steering position means skippers, crew and passengers are constantly reminded of their boat's recommended loading capacity in good conditions (fair weather conditions in smooth waters).

The onus of safety rests with the skipper at all times. When using the boat in exposed waters or in rough conditions or carrying heavy loads, the skipper should consider reducing the number of persons taken on the trip.

All skippers must comply with the ABP.

Responsible skippers check the maximum number of people and weight load of a boat, as well as the maximum engine weight and power. Know how to safely load your boat by:

- storing heavy items low and central and secured in a place where they cannot move around
- distributing the weight, including passengers, evenly around the boat
- compensating for the weight of extra fuel and equipment.

## You and your boat

### A new boat

New boats are required to have an ABP with the exception of: an amphibious vehicle; a canoe, kayak or surf ski or similar vessel designed to be powered by paddle; a rowing shell used for racing or rowing training; a sailboard or sail kite; a surf row boat; a hydrofoil or hovercraft; a race boat; a sailing vessel; a submersible; and an aquatic toy.

If safety equipment has been supplied, double check the safety equipment table (page 22) to ensure you have all the required equipment.

Lifejackets are vital items – consider if you need to upgrade to better quality or inflatable lifejackets which can be worn with comfort all of the time.



# THE BEST WAY TO SCORE A CATCH IS TO PUT YOUR SAFETY FIRST.

When fishing around SunWater dams and weirs, keep at least 200 metres away from the wall or stay outside the buoy line upstream.

Fast flowing water can be released from a dam or weir without warning, knock you off your feet and pin you underwater.

**READ THE  
SIGNS  
STAY SAFE**

## Boating in Queensland

If the boat is fitted with an under floor fuel tank, ensure a water trap fuel filter has been fitted.

It will help ensure that fuel does not become contaminated resulting in engine problems while out boating.

### A second hand boat

Because the boat is older and may have been modified by previous owners, be sure to check that:

- it can safely go where you want to go, take who you want to take and do what you want to do
- the outboard fitted meets the requirements of the ABP
- lifejackets meet the current standard
- flares or EPIRB are in date
- if tiller steered, a safety lanyard is attached to the cut-off switch for the motor.

Buy with confidence. Consider getting a person with marine experience like a boat surveyor or builder to inspect the boat and give you a non- biased report.

For more information about choosing a safe boat (old or new) visit [msq.qld.gov.au](http://msq.qld.gov.au).

### Boat owner responsibility

Boat owners are responsible for their boat from purchase to disposal. As a boat owner you are responsible for ensuring your vessel remains seaworthy, is not a hazard to navigation, and is not a marine pollution risk. Don't allow your vessel to become derelict.

### Insurance for vessels over 15m

Legislation requires all ships over 15 metres (for example 15.01 metres) in length to have insurance sufficient to pay for potential pollution clean-up, salvage and wreck removal.

## Registering a boat

All boats fitted with a propulsion motor of 3kW or more require registration when on the water in Queensland.

Registration forms must be lodged with a Department of Transport and Main Roads customer service centre. Fees are calculated according to the boat length (exemptions and concessions do apply in some cases).

The registration label must be attached to the exterior of the boat in a conspicuous place above the waterline on the port (left) side.

Your boat will be allocated registration symbols. These must be clearly visible in plain characters in a contrasting colour to the hull of



the boat. The size of the symbols depends on the type of boat and must be able to be read from a distance of 30 metres.

- Vessels capable of planing must have symbols a minimum of 150 mm high on both sides.
- Personal watercraft (PWC) registration symbols must be displayed on both sides at least 100 mm high, easily seen while the craft is underway.
- Vessels not capable of planing, (for example canoes with motors, yachts) must have symbols a minimum of 75 mm high on both sides or on the stern.

When a registered boat is sold, it is the responsibility of the new owner to lodge an application for transfer of the registration within 14 days. Registration may be cancelled if the boat is no longer used in Queensland, is withdrawn from service or no longer meets registration requirements.

Third party insurance is not included in the cost of registering your vessel. Independent advice should be sought about insurance as required.

For more information about boat registrations visit [msq.qld.gov.au](http://msq.qld.gov.au).

### Tenders

Tenders are exempt from registration provided they are used within two nautical miles of the primary boat. The tender must be marked with the word 'tender' as well as the primary boat's registration symbols (at least 75 mm high) on the exterior of the tender. If this is not possible, they must be marked on the inside of the boat in the largest characters possible. The tender may be marked with the owner's name, if it is used for more than one of the owner's boats.



## Marine driver licence

A valid licence is required to operate all recreational boats powered by a motor of more than 4.5kW in Queensland.

Unlicensed drivers may drive a boat (where a licence is needed) provided a licensed driver is on board and is able to take immediate control. Unlicensed drivers are not allowed to tow a person (such as a water skier, knee boarder or an inflatable tow toy).

To obtain a recreational marine driver licence you must be aged 16 years or older and pass an approved BoatSafe course or have a recognised and valid interstate marine licence.

Marine licence forms must be lodged with a Department of Transport and Main Roads customer service centre. You will receive a printed receipt showing you have a marine licence. If you have a valid Queensland driver's licence, a new licence will be sent to you in the mail with your marine licence/s indicator on the back. If not, you will be sent a marine licence indicator card.

### Are your boating skills up to date?

The average marine licence holder has their licence for 10 years before they register a boat. Inexperienced or out-of-practice skippers are a major cause of marine incidents. Practice makes perfect. You can refresh your boating skills at any time by re-doing your BoatSafe course. Visit the [msq.qld.gov.au](http://msq.qld.gov.au) and check out the Maritime Matters and Maritime Minutes pages to help stay up to date.



**Boatsafe** is a competency-based scheme to ensure marine licence applicants meet the minimum level of skills and knowledge before obtaining a licence Queensland. When you enrol in a BoatSafe course, you must complete a Medical Fitness Disclosure Statement and give it to the BoatSafe trainer.

For a list of BoatSafe training providers in your local area visit [qld.gov.au/transport/boating](http://qld.gov.au/transport/boating).

Queensland recognises other states' marine licences. If your home state does not have any licensing requirements, you should obtain a marine licence before boating in.

## Alcohol and drugs

The skipper of a recreational boat must have a blood alcohol limit of less than .05. Skippers should be aware that the limit is still .05 when your boat is at anchor, unless the boat is securely moored in a marina, to a jetty or wharf or on a swing mooring.

Police can ask you to provide a saliva sample to detect the presence of drugs. There is a zero tolerance for boating under the influence of drugs.

The skipper is also responsible for the safety of passengers and their alcohol consumption.

People on board need to take care because our data tells us that boat passengers are just as likely as skippers to be involved

## Boating in Queensland

in incidents such as capsizing the vessel or falling overboard as a result of drinking alcohol.

Remember that the effects of alcohol are increased while on the water due to the sun, wind, and constant motion. Reflexes and response times to emergencies are slowed and swimming ability deteriorates considerably.

Alcohol and drugs affect your coordination, judgement, vision, balance and reaction time – increasing your risk of having a marine incident.

**Don't multiply the risks – think before you drink.**

## Marine incidents

All marine incidents must be reported to a shipping inspector on the approved form within 48 hours. Shipping inspectors and forms are available at Maritime Safety Queensland, Queensland Boating and Fisheries Patrol and Queensland Water Police offices.

Reportable incidents include:

- the loss of a person from a boat
- the death of, grievous bodily harm to, or injuries to a person caused by a boat's operations
- the loss or abandonment of a boat
- a collision with a boat
- the stranding/grounding of a boat
- material damage to a boat
- material damage caused by a boat's operations
- danger to a person caused by a boat's operations
- danger of serious damage to a boat
- danger of serious damage to a structure caused by a boat's operations.

If in doubt about whether an incident is reportable – report it.

### Why reporting is important

The reporting of marine incidents is vital to the development of safety standards, education and on-water compliance programs that will benefit all waterways users.

Reporting a marine incident may also help you if you decide to make insurance claims for any damage. Some insurance companies may require a marine incident report to validate claims.



## Speed limits

Speed limits may apply. For safety reasons, it may be necessary to reduce your speed to be under these speed limits, stay below these limits and operate for the conditions. See page 30 for information on safe speed.

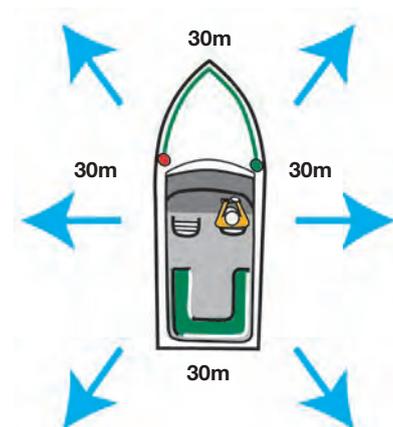
A 6 knot speed limit applies within all boat harbours, marinas and canals in Queensland.

### Distance off

A speed limit of 6 knots within 30 metres of boats anchored, moored to the shore or aground

- jetty, wharf, pontoon or boat ramp
- people in the water

Except PWCs which must not operate at more than 6 knots within 60 metres of people in the water. See page 43 for all PWC rules.



### Wash

Wash can create serious safety hazards for other boats, especially in marinas and anchorages where there is an expectation of calm conditions.

Wash can also create damage to:

- pontoons
- jetties
- vessels moored to these structures
- vessels in shallow water or anchored on a foreshore
- shorelines and river banks.

Even at slow speeds your boat will create wash. Responsible skippers look behind and ensure your wash is kept to a minimum. Be aware of the impact wash can have on other waterway users.

### Unlawful operations

A person who is the owner or master of a ship must not operate the ship within 30 metres of a diver in the water if a 'code A' flag is displayed in the vicinity of the diver.

## Safety equipment

Having the right safety equipment on board and knowing how to use it is essential – it may save your life in an emergency.

What you are required to carry depends on the size of your boat, whether it needs to be registered and where you're operating.

Page 22 provides a list of the minimum safety equipment to be carried on all recreational boats and PWCs.

### Be prepared for the unexpected!

Recommended safety equipment is optional – particularly by unregistered boats but responsible skippers should consider carrying the equipment at all times.

Safety equipment includes parts that can deteriorate over time for example webbing, straps, plastic buckles, and any fabrics or materials. This lowers their usefulness or

makes them unusable. You must check your safety equipment regularly to ensure it's in good condition. Some items will need to be replaced or serviced by the expiry date or according to the manufacturer's recommendations.

### Lifejackets

Lifejackets are a vital piece of safety equipment. Think of them like your seatbelt on the water.

All lifejackets are designed for different purposes, wearer ages, sizes and weights. So choosing the right life jacket is important.

Lifejackets must display information about which Australian Standard (AS) applies. The current standard is AS 4758 (AS 4758), which has replaced AS 1512–1996, AS 1499–1996 and AS 2260–1996. Lifejackets that meet these previous standards are still acceptable for use if they are in good condition. You cannot buy a new or replacement lifejacket manufactured/assessed to the old standard for use in Queensland.

Good condition means the jacket does not have any rips or tears, pulled stitching, faded colour, broken buckles, water logged foam or any other reason to prevent the lifejacket from performing the way it should.

Lifejackets don't last forever, check with your lifejacket manufacturer on the lifespan of your lifejackets.

## Service and advice for *boaties* on the Fraser Coast!

Old fashioned marine chandlery for all boats big and small, from bow to stern and everything in between and underneath.



21 Ellena St, Maryborough, QLD P: 07 4122 4819 7 Florence St Urangan, QLD P: 07 4125 3339  
[www.boatieswarehouse.com](http://www.boatieswarehouse.com)

**Level 100 - open waters**



- AS 4758 compliant lifejackets will be marked 'Level 100', 'Level 150' or 'Level 275'
- will assist you to keep face up in a floating position in calm water
- can be used in smooth, partially smooth and open waters
- not for use by personal watercraft (PWC) riders.

**Level 50 - special purpose (50s) smooth waters**



- AS 4758 compliant lifejackets will be marked 'Level 50 special purpose'
- may be a wet suit with built in buoyancy
- may not rotate you to float face up, but will return you to the surface
- not suitable for use beyond smooth waters.

**Level 50 - partially smooth waters**



- AS 4758 compliant lifejackets will be marked 'Level 50'
- may not rotate you to float face up, but will return you to the surface
- can be used in smooth or partially smooth waters
- can be used by PWC riders beyond smooth and partially smooth waters.



**Ask your marine supplier for Pains Wessex Distress Signals**

**Commercial products and accessories include:**

Distress Flares | Parachute Rockets | Line Throwers | Manoverboard | Life Smoke | Survivor | Location Lights | Seamark Dye | Safety Grab Bags | Poly Bottles | Bird Scare Line | Cyalume lightsticks | Life Jacket and Lifebuoy Lights | Waterproof Matches

**www.painswessex.com**

Phone: (03) 9650 1488

Fax: (03) 9639 8811

Email: [info@aurora-marine.com](mailto:info@aurora-marine.com)

**PainsWessex**  
MARINE DISTRESS SIGNALS



### Inflatable lifejackets



- not recommended for use when waterskiing, tubing or riding a PWC
- must be gas inflated (must not rely solely on oral inflation)
- must follow the manufacturer's servicing periods and instructions
- can be used in the waters allowed by its buoyancy level.

### INFLATABLE LIFEJACKETS REQUIRE SERVICING – IS YOURS GOOD TO GO?

#### Coastal and SOLAS

- not recommended for use when waterskiing, tubing or riding a PWC
- designed to keep the body afloat for long periods
- these lifejackets are typically at least a Level 150 and have more flotation than a Level 100 lifejacket and have reflective tape and a whistle to attract attention
- can be used in all waters.

### Compulsory wearing of life jackets

It is compulsory to wear a life jacket:

- when crossing a designated coastal bar\* in an open boat that is less than 4.8 m in length
- if you are under the age of 12 (from 12 months and up to, but not including, 12 years of age) in an open boat that is less than 4.8 m in length and under way
- when riding a PWC, waterskiing or tubing
- \* the designated coastal bars are listed on page 49

**If you're not wearing it, it can't save you – wear it!**



#### Lifejacket checklist

- Do you have the right lifejackets for your whole trip?
- Are your lifejackets suited to your activity?
- Do you have enough lifejackets for everyone that will be on board and are they the right size?
- Are your lifejackets in good condition?
- If you will be boating at night, do your lifejackets have reflective tape to help others to see you better at night?
- Do you have a 'LIFEJACKET' sticker on your boat to show others where the lifejackets are stored?

### Distress signals, flares and emergency beacons

If you are in an emergency on the water and need help you can use distress signals, flares and EPIRBs to show you are in distress and need assistance.



Signalling devices are compulsory for all boats operating between sunset and sunrise. A torch, fluorescent light, lantern or cyalume stick are all suitable as long as they generate enough light to be seen by other boats and prevent a collision and attract attention.

Other distress signals include marine radio broadcast, flares, signal mirror, V sheet and sound signal.

#### Flares

Flares are a way for a boat in trouble to attract the attention of other boats or aircraft in the area.

All vessels and PWCs (excluding a tender not requiring registration) operating beyond smooth water limits must carry orange smoke and red hand flares as part of their safety equipment. Use orange smoke signals for daytime and red handheld flares for night time. Always read the instructions and



familiarise yourself with their operation before storing your flares on board. Store flares in a dry place where they will be readily accessible in an emergency.

Talk to your local marine rescue group or boating club about attending their flare demonstration events.

Flares have a lifespan of three years and must be replaced prior to the expiry date.

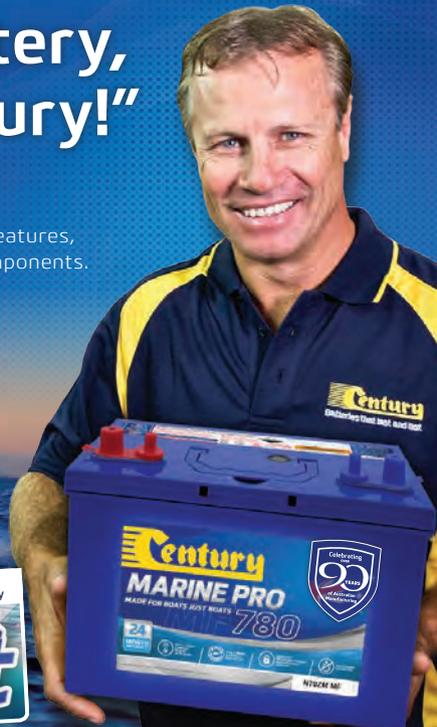
Boaties are reminded to dispose of old flares correctly. Visit [msq.qld.gov.au/safety/distress-signals](http://msq.qld.gov.au/safety/distress-signals) for flare disposal locations in Queensland.



# "If it's a marine battery, it's got to be a Century!"

**Perfectly adapted to life on the water.**

The ultimate marine battery, incorporating advanced design features, maintenance free technology and specialist hard-wearing components. Designed and built tough here in Australia.



**Century**  
**MARINE PRO**

13 22 87 | [centurybatteries.com.au](http://centurybatteries.com.au)



### EPIRBs

An EPIRB is an electronic device that, when activated, can help search and rescue authorities pinpoint your position.

Once activated, EPIRBs continuously send out a signal for at least 48 hours.

All boats must carry a 406MHz Emergency Positioning Radio Beacon.

(EPIRB) when operating more than 2 nautical miles from land or the partially smooth water limits.

EPIRBs must:

- comply with the Australian Standard 4280.1:2003
- be registered with the Australian Maritime Safety Authority – registration is free and must be renewed every 2 years have proof of current registration.

Operators of lightweight craft have a choice if they want to carry an EPIRB or a Personal Locator Beacon (PLB). If you chose to carry a PLB in place of an EPIRB it must comply with the following:

- GPS enabled



- float
- be worn by the operator
- comply with AS/NZ 4280.20
- be registered with AMSA
- in service.

Lightweight craft means off the beach type craft, human powered canoe and kayak, small sailing vessels (less than 6 m in length) and personal watercraft.

For more information on emergency beacons visit [beacons.amsa.gov.au](http://beacons.amsa.gov.au).

Search and rescue authorities respond to all activations – you must only activate the EPIRB or PLB in an emergency. If you accidentally activate an EPIRB/PLB or no longer require help you must tell them immediately by radioing your local volunteer marine rescue organisation or calling Rescue Coordination Centre's 24-hour emergency number on 1800 641 792. To avoid accidental activations store EPIRBs in its mounting bracket in an accessible place away from other gear.

An EPIRB must be serviced or replaced according to the manufacturer's recommendations before it expires.

Boaties are reminded to dispose of old EPIRB/PLBs correctly. Battery World stores around

## World's Smallest Rescue Devices

<p><b>rescueME PLB1</b> Personal Locator Beacon</p>	<p><b>rescueME EPIRB1</b> Emergency Position Indicating Radio Beacon</p>	<p><b>rescueME MOB1</b> Man Overboard Device</p>	<p><b>rescueME EDF1</b> Electronic Distress Flare</p>
<ul style="list-style-type: none"> <li></li> <li></li> <li></li> <li></li> </ul>	<ul style="list-style-type: none"> <li></li> <li></li> <li></li> <li></li> </ul>	<ul style="list-style-type: none"> <li></li> <li></li> <li></li> </ul>	<ul style="list-style-type: none"> <li></li> <li></li> <li></li> <li></li> </ul>

www.allsat.com.au      1300 747 587

Australian Distributor

## Boating in Queensland

Australia will accept and dispose of expired EPIRBs some may charge a small fee.

Do not dispose of your beacon in general waste as it could be activated inadvertently. Your EPIRB manufacturers will also provide a process of how to disable an expired EPIRB and prepare it for the battery to be recycled.

### Firefighting equipment

All registered recreational boats over 5 metres in length must carry firefighting equipment that can extinguish a fire quickly and effectively.

Ensure you buy your firefighting equipment from an authorised dealer who can work out the best type of extinguisher for your needs.

TIP: Know how to use your fire extinguisher, read the instructions on the extinguisher or take a course.

**Fire extinguishers must be serviced at specified intervals or replaced according to the manufacturer's advice before it expires.**



### Navigation equipment

All boats operating in partially smooth waters and beyond should carry some form of navigation equipment for example, charts, compass or GPS with an electronic chart.

GPS verification marks are installed at selected boat ramps for boaters to check the accuracy of on board GPS navigation equipment. Visit [msq.qld.gov.au](http://msq.qld.gov.au) for GPS verification mark locations in Queensland.

Check out Maritime Safety Queensland's free boating maps for selective waterways at [msq.qld.gov.au](http://msq.qld.gov.au).

### Other important equipment

It is recommended that all boats carry suitable:

- **Pumping and bailing equipment:** For boats under 5 metres, buckets are considered suitable bailing equipment. Boats 5 metres and over require a bilge pump.
- **Anchoring equipment:** All boats should carry a suitable anchor with a minimum of 2 metres of chain and a length of line suitable for the depth of water you intend to operate in. A guide for this is a 5 to 1 ratio, every metre of water depth have 5 metres of anchor line.

### Danforth anchor

Most commonly used by small craft as it has excellent holding power in mud and sand.



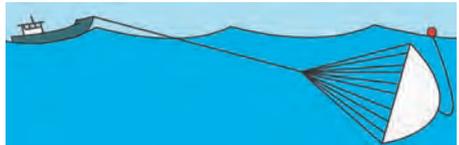
### CQR or Plough anchor

Used by larger, heavier boats.



### Reef anchor

Designed for coral or rock by using prongs that can straighten out, creating less environmental impact.



### Sea anchor

A small drogue acting like a parachute, dramatically slows the rate of drift.

### Manual propulsion equipment

Boats under 6 metres in length should carry oars, paddles or another secondary means of propulsion in case of an emergency. If the boat has fittings for rowlocks, carry the correct length oars with rowlocks securely attached. If not, the paddles should be long and of sufficient strength to do the job. An auxiliary outboard should be of sufficient power to allow the ship to make way.

### Drinking water

All boats should carry sufficient drinking water for everyone on board for the duration of the trip.

## Marine radio

Marine radios are essential safety equipment and can be the only way to communicate with other boats or marine rescue groups and receive navigation warnings and weather updates.

Responsible skippers should know how to operate a marine radio, the distress and safety frequencies and how to properly format and transmit distress and safety messages.

Use your radio to log your trip with your local marine rescue group.

## Radio licences and certificates

Under federal regulations, operators of VHF and MF/HF radios are required to hold an operating certificate. Many Coast Guard and volunteer marine rescue stations provide these courses or the assessment for the certificate.

Visit [acma.gov.au](http://acma.gov.au) and navigate to the 'marine, amateur and CB radio' pages for more information.

## Mobile phones

Although commonly carried on boats, mobile phones are not seen as a substitute for marine radio or emergency radio communications.

## Coastal distress marine radio network

Maritime Safety Queensland has a 24 hour listening watch service to cover most coastal waters between Cooktown and the New South Wales border on VHF channels 16 and 67 for distress and urgency calls.

Volunteer marine rescue organisations play an important role in delivering the coastal distress marine radio network service. They maintain a listening watch during their operating hours. For more information on volunteer rescue stations and frequencies monitored in your area contact your local Australian volunteer Coast Guard or Marine Rescue Queensland flotilla or the Moreton Bay Trailer Boat Club Radio Room.



**Power  
Equipment**  
Est. 1990



Power Equipment has been distributing marine and industrial diesel engines in Australia and New Zealand and the South Pacific for nearly 30 years.

**Exclusive Distributor  
for these leading brands**

 **YANMAR**

 **JOHN DEERE**

 **OXE  
DIESEL**  **Dtorque**

 **COX**  **torqueeoo**

 **GORI PROPELLER**  **SHAFT SEAL**

 **mase  
GENERATORS**  **RED ENERGY LIGHTER**

For more information contact  
**Power Equipment Pty Ltd:**

email: [info@powerequipment.com.au](mailto:info@powerequipment.com.au)  
web: [www.powerequipment.com.au](http://www.powerequipment.com.au)  
phone: 1800 069 469



# Queensland Marine Rescue VHF Repeater Channels



CALL SIGN	REPEATER CHANNEL	PHONE
VMR Thursday Island	22, 82	4069 2444
VMR St Pauls	22, 82	4069 4124
VMR Weipa	N/A	4069 7867
VMR Aurukun	N/A	4060 6800
VMR Kurumba	80	4745 9999
VMR Burketown	80	4745 5177
VMR Mornington Island	80	4745 7478
AVCG Cape York	22, 82	4069 3030
AVCG Cooktown	21, 82	4069 5655
AVCG Port Douglas	81	4099 5392
AVCG Cairns	81	4051 2192
AVCG Innisfail	21	4063 2396
AVCG Tully	80	4066 9300
AVCG Cardwell	82	4066 8792
AVCG Ingham	81	4777 8110
AVCG Townsville	22	4771 4831
VMR Burdekin	80	4783 1014
VMR Bowen	21	4786 1950
VMR Whitsunday	22, 80, 81	4946 7207
VMR Midge Point	80	4945 1047
VMR Mackay	21, 80	4955 5448
AVCG Thirsty Sound	81, 83	4937 3155
AVCG Rockhampton	22	4921 2266
AVCG Yeppoon	21, 22	4933 6600
AVCG Keppel Sands	21, 22	4934 4906
VMR Gladstone	82	4972 3333
VMR Round Hill	81, 82	4974 9383
VMR Bundaberg	22, 80, 81	4159 4349
VMR Hervey Bay	22	4128 9666
VMR Hervey Bay	22	4128 9666
AVCG Sandy Straits	80, 82	4129 8141
AVCG Tin Can Bay	80, 82	5486 4290
AVCG Noosa	22, 80	5449 7670
AVCG Mooloolaba	22, 80, 81	5444 3222
AVCG Caloundra	80, 81, 82	5491 3533
VMR Bribie Island	81	3408 7596
AVCG Redcliffe	21, 22, 80, 81, 82	3203 5522
VMR Brisbane	81	3269 8888
AVCG Brisbane	81	3396 5911
VMR Raby Bay	81	3821 2244
VMR Victoria Point	81	3207 8717
AVCG Redland Bay	81	3206 7777
VMR North Stradbroke	81	3409 9338
VMR Jacob's Well	82	5546 1100
Seaway Tower	22, 81, 82	5591 2948
AVCG Southport	22, 81, 82	5531 1421
VMR Southport	22, 81, 82	5591 1300
VMR Currumbin	82	5534 1000
MRNSW Point Danger	22	5536 9333

# Maritime Professionals

## Shallow Water & Marina Salvage Specialists



The MRG Team of shallow water (up to 10M Depth) recovery specialists, provide all equipment to recover or salvage any type of vessel or submerged object up to a 12 meter length.

The range of services MRG provide is extensive and includes general work boats, creek clearing & crew hiring, towage, dry hire of domestic and commercial vessels.

**Call Toby or Jim today for expert advice and assistance.**

[www.maritimerecoverygroup.com.au](http://www.maritimerecoverygroup.com.au)

## Specialty Marine Services



Extending professional high quality workmanship in a competitive marine environment, Aqua Mobile Marine specialise in:

- Marine Diesel Parts & Sales
- Engine Alignment
- Shaft & Propeller Repairs
- Hydraulic Steering Sales & Repairs
- Outboard Service and Supply
- Inboard Service and Supply
- Sterndrive Service & Supply
- Petrol & Diesel Motor Service & Supply

**Call Jim to discuss your marine service requirements.**

[www.aquamobilemarine.com.au](http://www.aquamobilemarine.com.au)

## Your Marine Inspection Specialist



**NAVSAFE**  
**MARINE**  
PTY LTD

Navsafe specialise in providing marine inspection reports that deliver the facts without confusion.

Run by Australian Maritime safety Authority accredited marine surveyors, Navsafe provide both Professional and Novice boat owners with safety equipment, pre-purchased inspections, marine surveying insurance risk assessments and more.

**Call Toby to assist with your marine inspections.**

[www.navsafemarine.com.au](http://www.navsafemarine.com.au)

**Toby Blundell: 0421 570 475**  
**Jim McKinnon: 0418 748 023**

# Safety equipment for Queensland regulated ships

All equipment must be in good working order. For EPIRBs, fire fire extinguishers, flares and inflatable life jackets, check the service expiry or replacement date. Make sure yours are current.

- Boats not requiring registration means recreational boats with an engine or auxiliary under 3 kW. Requirements or recommendations listed also apply to international or interstate boats operating in Queensland.
- Boats requiring registration means recreational boats with an engine or auxiliary of 3 kW or more. Requirements or recommendations listed also apply to international or interstate boats operating in Queensland.
- Tenders do not require registration if operated within 2 nautical miles (nm) of the primary boat. Tenders that do not require registration are not required to carry safety equipment other than a light for signalling. Operators should consider equipping a tender with safety equipment appropriate to the location of operation.
- PWC means personal watercraft for example a jet ski.
- Required means equipment that must be carried. Recommended means equipment that is suggested to be carried to meet the General Safety Obligation.

Item	Smooth water			Partially smooth waters			Beyond smooth and partially smooth waters		
	Not requiring registration	Registered*	PWC	Not requiring registration	Registered*	PWC	Not requiring registration†	Registered*	PWC‡
<b>EPIRB*(406 MHz)</b> Emergency Position Indicating Radio Beacon. When operating more than 2nm from land and not within smooth and partially smooth waters. Must be registered with AMSA. Registration must be renewed every two years.							required	required	required
EPIRBs must have a printed expiry date and be replaced or serviced by the manufacturer (or authorised service agent) by this date; must comply with Australian Standard AS/NZ 4280.1:2003; and must be registered in the name of the owner/master with AMSA.									
<b>Signalling device</b> For example a torch, or fluorescent light, or lantern or cyalume stick. Required when operating between sunset and sunrise.	required	required	required	required	required	required	required	required	required
<b>Lifejackets#</b> <ul style="list-style-type: none"> <li>• One of the appropriate size for each person (12 months and over) on board, except if a person is wearing an inflatable diver jacket and the vessel is engaged in diving activities.</li> <li>• Children under 12 must wear the lifejacket when underway in an open boat under 4.8m.</li> <li>• Lifejackets must be worn when crossing designated coastal bars in open boats under 4.8m.</li> <li>• Skiers or people being towed               <ul style="list-style-type: none"> <li>+ At least level 50 or level 50 special purpose, or wetsuit with inbuilt flotation approved as level 50 special purpose in smooth waters.</li> <li>+ At least level 50 in partially smooth waters and beyond.</li> </ul> </li> </ul>	Level 275, 150, 100, level 50 or level 50 special purpose recommended	Level 275, 150, 100, level 50 or level 50 special purpose required	Level 50 or level 50 special purpose required	Level 275, 150, 100, or level 50 recommended	Level 275, 150, 100, or level 50 required	Level 50 required	Level 275, 150 or 100 recommended	Level 275, 150 or 100 required	Level 50 required
	<ul style="list-style-type: none"> <li>• If the boat has level flotation**, and grab handles, lines or a secure hold for each person onboard, a lifejacket is not required in a river, creek or stream, or waters contained within breakwaters or revetments.</li> <li>• Lifejackets not required for a registered* tender if used within 1km of the primary boat and tender has a level flotation statement** in the approved form.</li> </ul>			<ul style="list-style-type: none"> <li>• Lifejackets not required for a registered* tender if used within 1km of the primary boat and tender has a level flotation statement** in the approved form.</li> </ul>			<ul style="list-style-type: none"> <li>• Lifejackets not required for a registered* tender if used within 500m of the primary boat and tender has a level flotation statement** in the approved form.</li> </ul>		
<b>V sheet</b>				recommended	required	required*	recommended	required	required*
<b>Flares</b> Two red hand flares and two hand held orange smoke signals.				recommended	required	required*	recommended	required	required*
<b>Fire fighting equipment **</b> All boats over 5m. Must be capable of extinguishing a fire quickly and effectively.	recommended	required		recommended	required		recommended	required	
<b>Navigation</b> A chart and a liquid damped compass appropriate to the operational area, or other directional finding or positioning equipment. For a PWC without a chart or compass, an electronic navigation device appropriate to the operational area.				recommended	recommended	recommended	recommended	recommended	recommended

Item	Smooth water			Partially smooth waters			Beyond smooth and partially smooth waters		
	Not requiring registration	Registered*	PWC	Not requiring registration	Registered*	PWC	Not requiring registration	Registered*	PWC <sup>†</sup>
<b>Anchoring</b> For boats less than 5m, the cable can be chain or rope. For boats over 5m, the cable can be chain of at least 2m attached to anchor and rope. The type and weight of anchor and length and thickness of the cable should be appropriate for the type and weight of ship, the weather and sea conditions and the nature of the seabed.	recommended	recommended		recommended	recommended	recommended**	recommended	recommended	recommended**
	<ul style="list-style-type: none"> <li>less than 5m: one anchor with at least 18m of cable</li> <li>5m to less than 8m: one anchor with at least 27m of cable</li> <li>8m and over: two anchors with at least 37m of cable each</li> </ul>			<ul style="list-style-type: none"> <li>less than 5m: one anchor with at least 27m of cable</li> <li>5m to less than 8m: one anchor with at least 27m of cable</li> <li>8m and over: two anchors with at least 37m of cable each</li> </ul>			<ul style="list-style-type: none"> <li>less than 5m: one anchor with at least 27m of cable</li> <li>5m to less than 8m: one anchor with at least 27m of cable</li> <li>8m and over: two anchors with at least 37m of cable each</li> </ul>		
<b>Pumping/bailing equipment</b>	recommended	recommended		recommended	recommended		recommended	recommended	
	<ul style="list-style-type: none"> <li>less than 5m: suitable bailing equipment</li> <li>5m to less than 8m: bilge pump 45L/minute capacity</li> <li>8m and over: bilge pump 70L/minute capacity</li> </ul>			<ul style="list-style-type: none"> <li>less than 5m: suitable bailing equipment</li> <li>5m to less than 8m: bilge pump 45L/minute capacity</li> <li>8m and over: bilge pump 70L/minute capacity</li> </ul>			<ul style="list-style-type: none"> <li>less than 5m: suitable bailing equipment</li> <li>5m to less than 8m: bilge pump 45L/minute capacity</li> <li>8m and over: bilge pump 70L/minute capacity</li> </ul>		
<b>Secondary propulsion«</b> (boats under 6m).	recommended	recommended		recommended	recommended		recommended	recommended	
<b>Drinking water</b> Enough for everyone on board for the trip.	recommended	recommended		recommended	recommended	recommended*	recommended	recommended	recommended*

## KEY

\* Also includes boats/tenders that are required to be registered but are not.

\*\* A level flotation statement in the approved form, is an Australian Builders Plate that indicates the boat has level flotation.

^ Does not apply to a PWC operating in an approved aquatic event or beyond partially smooth waters and within 0.5 nautical miles from land.

# Owners/masters must give each person on board information about where the safety equipment is kept. Lifejackets must be clearly visible to passengers or readily accessible and indicated by a clearly visible sign with a white background marked with the word 'lifejackets' in red letters or vice versa.

o It is recommended the type and weight of anchor and the length and thickness of the cable should be appropriate for the type and weight of the PWC, the weather and sea conditions and the nature of the seabed.

s Lightweight Craft are permitted to substitute an EPIRB with a PLB. The PLB must float, be registered with AMSA, be GPS enabled, be worn by the operator, in service and comply with the Australian Standard. Lightweight Craft are off the beach type craft, human powered canoe and kayak, small sailing vessels (less than 6m in length) and personal watercraft.

« Oars, paddles or another secondary means of propulsion.

\*\* Portable fire extinguishers which have a manufacture stamp of more than five years prior, must be pressure tested by an approved agent.

### Towing

Towing trailers requires additional skills and knowledge. A trailer can greatly affect the handling and performance of a vehicle. Some special rules apply to size and weight of the trailer and its load:

- Towing more than one trailer at a time is not allowed.
- Nobody is to ride in the trailer or in the boat on a trailer.
- Over-width boats must comply with special permit conditions.

As a guide always check the following when towing:

- your vehicle towing capacity, to ensure your car can tow the boat and trailer combination
- the brakes on the trailer are the correct type for the load/weight
- the trailer is in good condition and safe to operate
- all lights and brakes work and safety chains are sufficient and securely fitted
- all loose items in the boat or trailer are secured away.
- The boat is secured to the trailer and outboard leg supported.

#### An over-width boat is

- a boat exceeding 2.5 metres wide, or
- a boat exceeding 12.5 metres in length, or
- a boat which, when towed, results in the combination (towing vehicle, trailer and boat) exceeding 19 metres in length, or
- a boat exceeding 4.3 metres in height.

If your boat is over-width refer to the Over-width Boat Towing Bulletin for details on what you have to do to comply with the towing permit.

### Seaplanes

When on the water, seaplanes are just like any other vessel. They are subject to all the restrictions and privileges of other boats and conduct their operations accordingly.

Don't be alarmed if a seaplane alights or takes off in the waterways near you.

Seaplane pilots are specially trained and qualified to operate upon the water.

Like other boat operators, they hold a marine licence to operate a powered vessel.

Avoid making sudden changes of direction which might confuse the pilot or obstruct the seaplane's path.

### Water limits

Because Queensland's waterways are so diverse there are designated water limits affecting the types of safety equipment required.

There are three types of limits:

- smooth waters include rivers, creeks, streams and lakes, waters within breakwaters or revetments and within half a nautical mile from land within partially smooth limits and other waters specified in legislation
- partially smooth waters are determined by Maritime Safety Queensland and are specified in legislation
- open waters are areas beyond these limits.

A complete list of maps showing these designated water limits on page 25.

## NORTH QUEENSLAND OUTBOARD WRECKERS

LARGE RANGE OF USED PROPS' STARTER MOTORS, FLYWHEELS, ELECTRONICS, ENGINE PARTS, COMPLETE ENGINES, POWER HEADS, TRIM & TILT GEAR BOXES, FUEL DELIVERY SYSTEMS. PROFESSIONAL WORKSHOP FACILITIES WITH QUALIFIED TECHNICIANS.

*Getting You Back On The Water Fast!!*

**34-36 Crocodile Cres Bohle Qld 4818**

**P: 07 4774 8330 [www.nqoutboards.com](http://www.nqoutboards.com)**

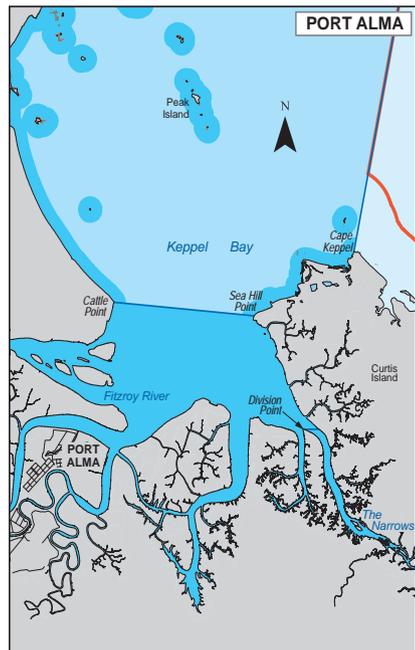
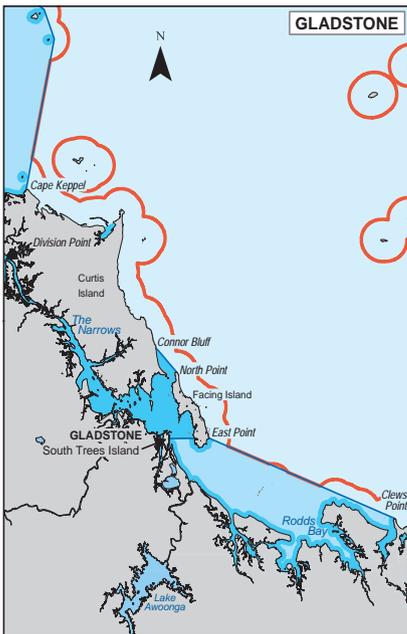
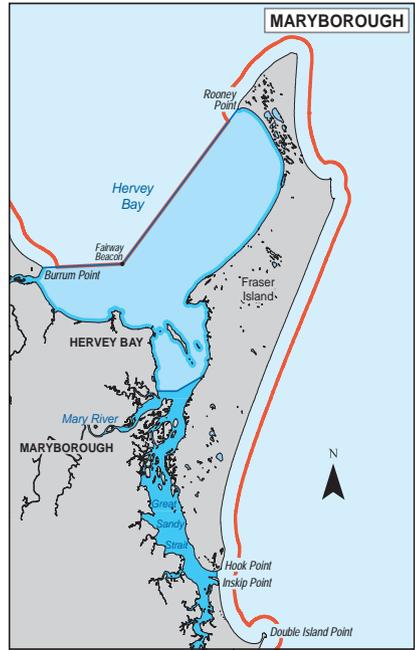
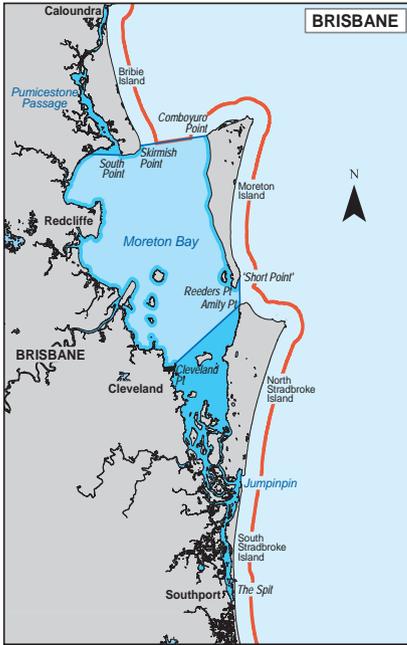
# Designated Water Limits



Legend



the red line designates limits beyond which EPIRBs must be carried.

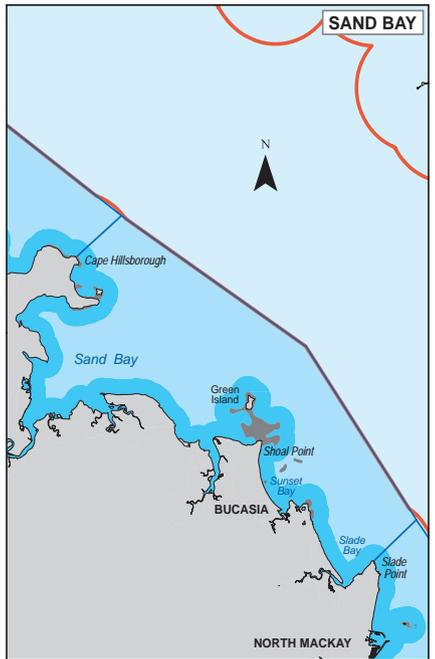
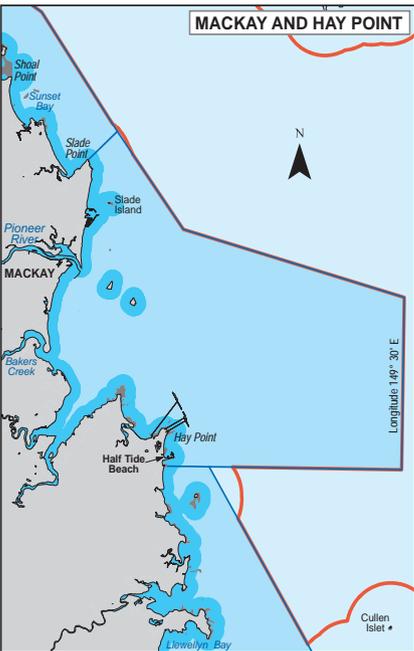
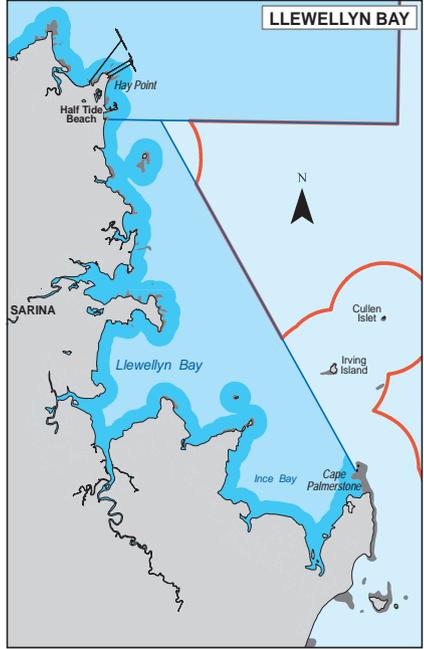
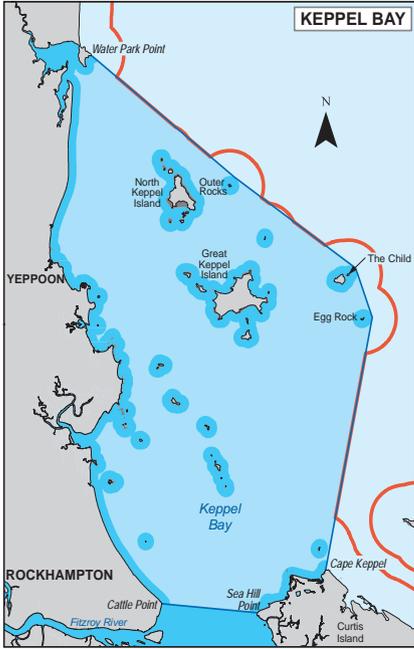


# Boating in Queensland

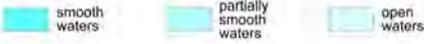
## Legend

- smooth waters
- partially smooth waters
- open waters

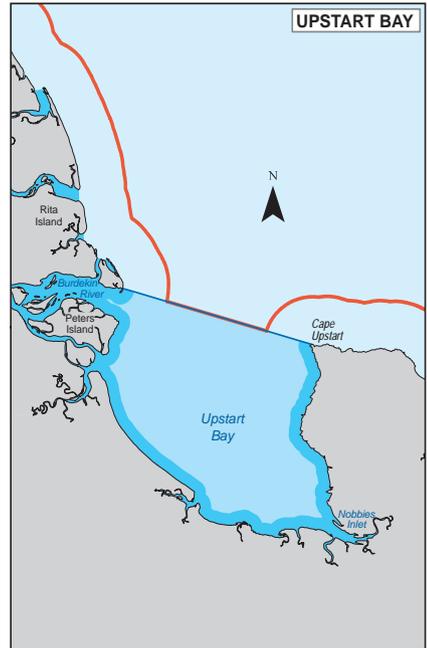
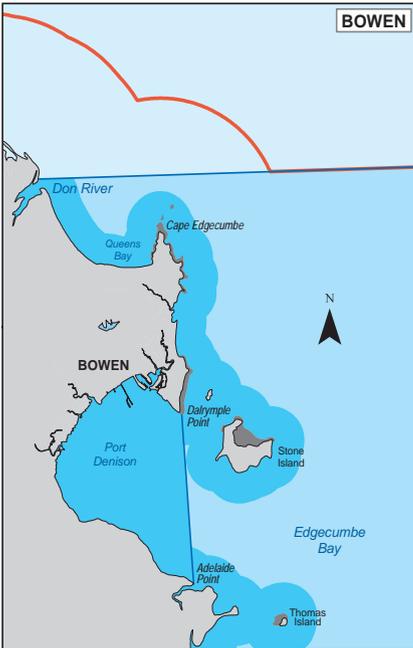
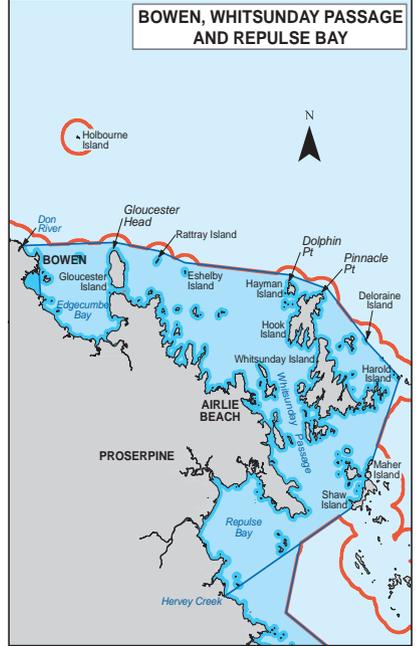
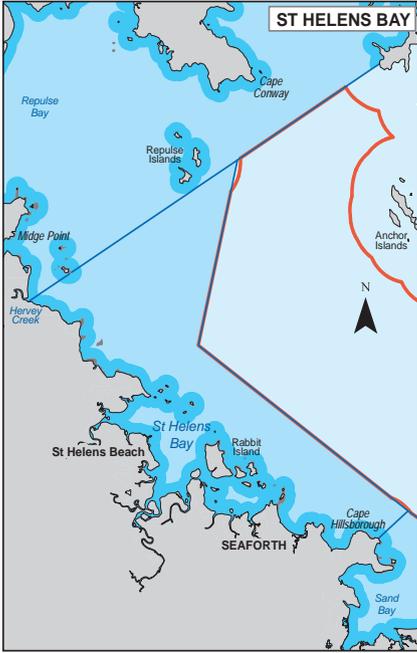
the red line designates limits beyond which EPIRBs must be carried.



Legend

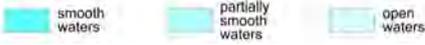


the red line designates limits beyond which EPIRBs must be carried.

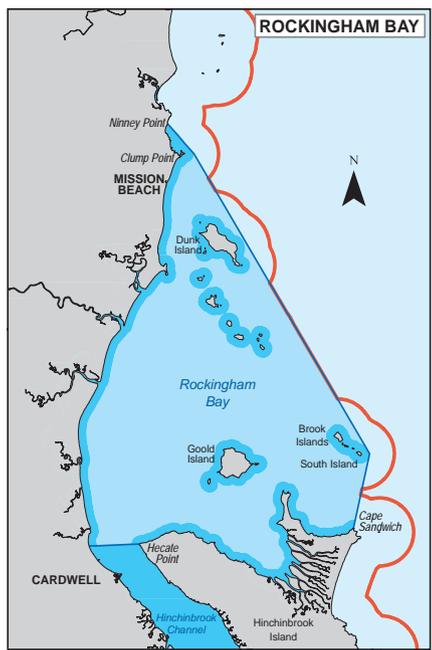
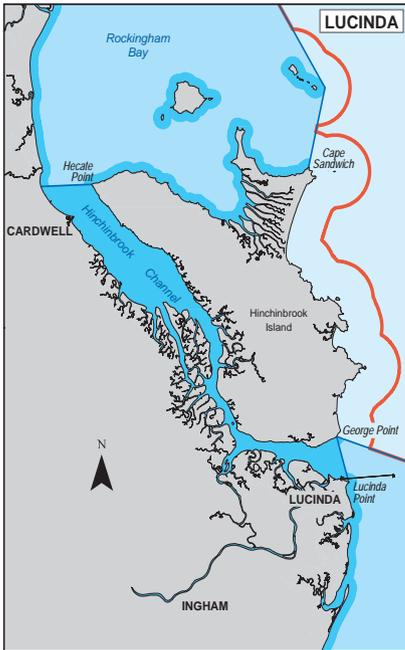
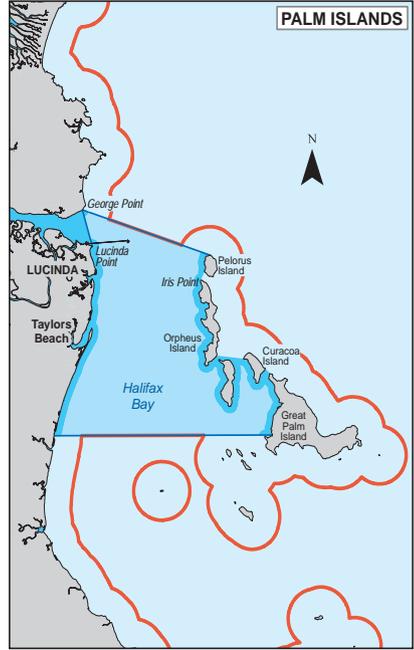
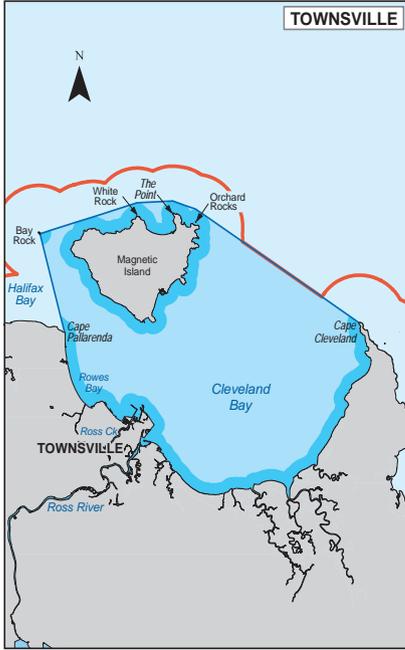


# Boating in Queensland

## Legend



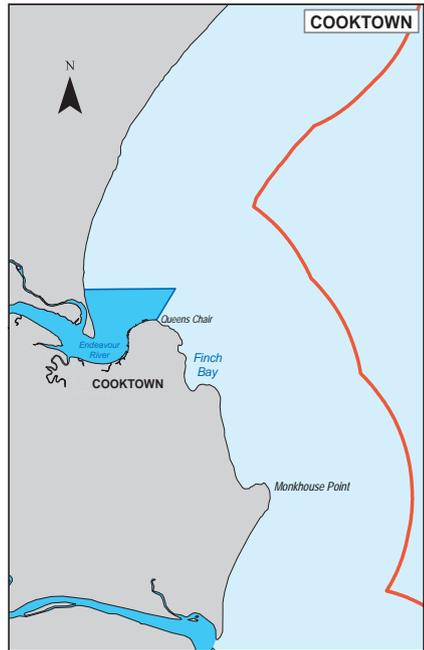
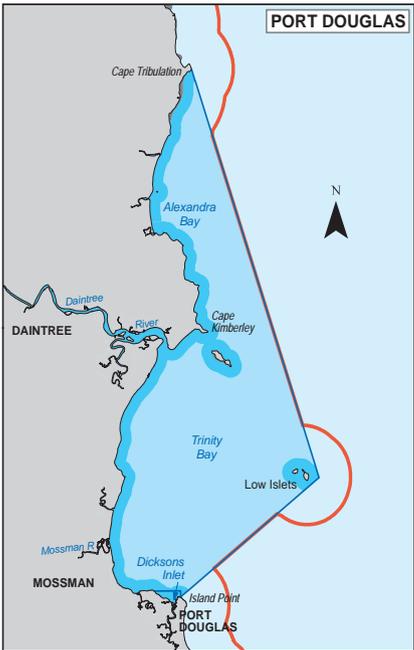
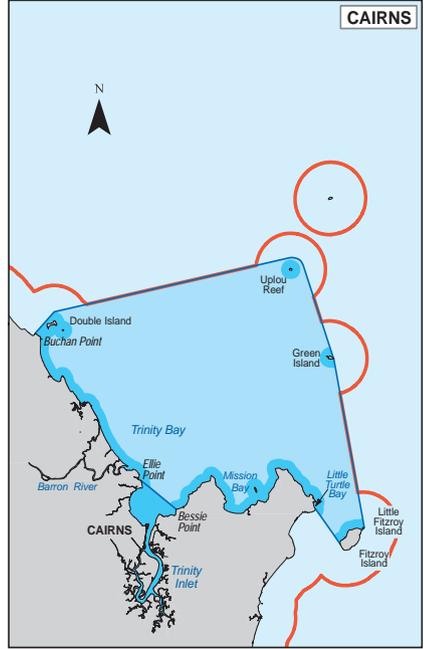
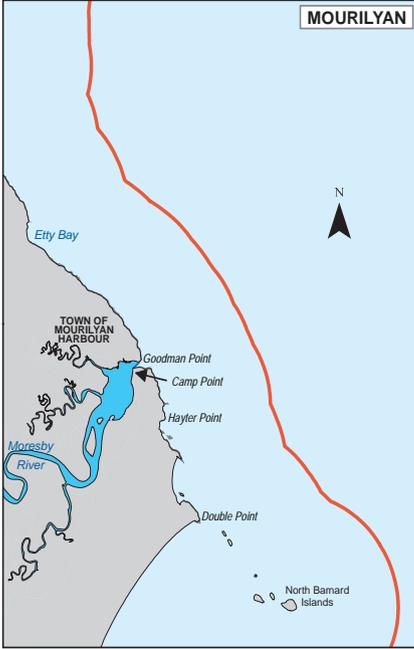
the red line designates limits beyond which EPIRBs must be carried.



Legend

- smooth waters
- partially smooth waters
- open waters

the red line designates limits beyond which EPIRBs must be carried.

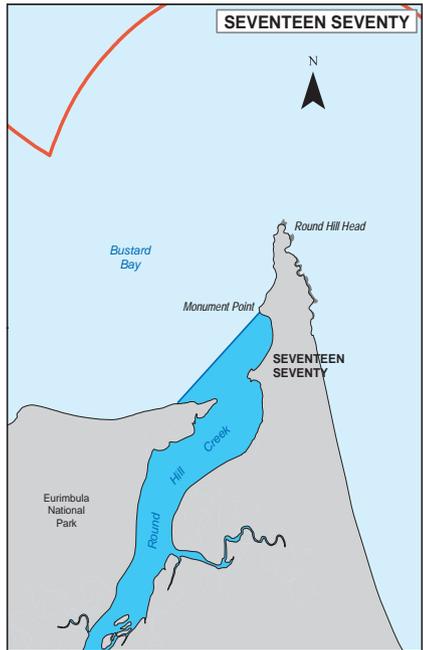
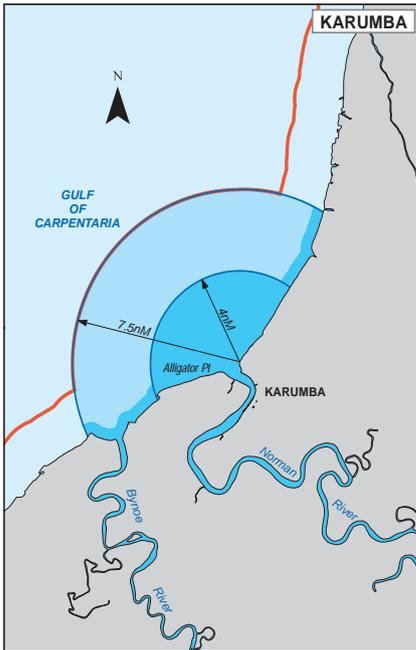
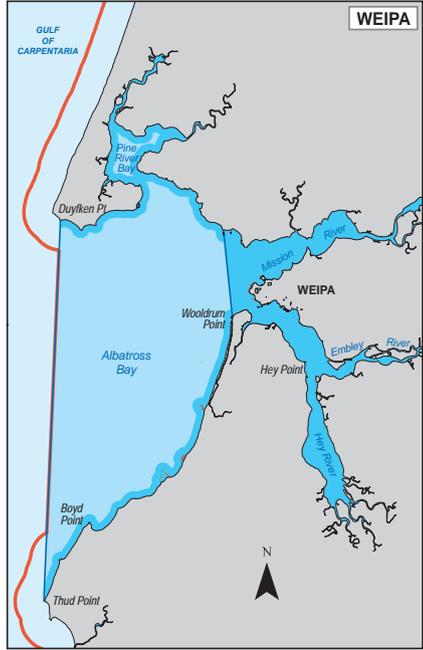
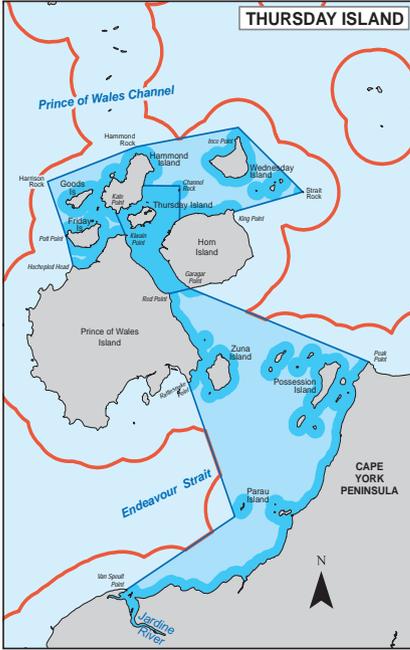


# Boating in Queensland

## Legend

- smooth waters
- partially smooth waters
- open waters

the red line designates limits beyond which EPIRBs must be carried.



## Safe operation

It is the responsibility of every boat owner and skipper to operate the boat under their control in a safe manner.

Operating safely combines the following:

- the boat is in good condition and safe to operate
- crew and passengers are safe
- the right equipment is on board and ready to be used
- crew and passengers know what to do in an emergency
- the skipper is competent in operating the boat
- rules are followed so that other waterway users are not injured by unsafe operations.

Driving a boat is very different to driving a car. There are a range of rules that you must know as a boat owner or skipper.

A common situation is when skippers approach head on and try to pass the same way as a car when on the water we pass on the port side (left sides). More information on page 32.

Do not be complacent because of the perception of open water. Often narrow channels restrict boats to passing close to one another, and between beacons and shallow banks. There is plenty to hit when driving a boat.



## Navigating checklist

- **Visibility:** Operate slowly in rain, fog, mist, smoke and glare. Take special care when travelling at night as potential hazards are harder to see. Ensure you do a safe speed.
- **Other boats:** Slow down in busy areas and when near moored or anchored boats, and remember — working boats and larger ships may have difficulty maneuvering.
- **Navigation hazards:** Slow down in shallow areas and when boating in unfamiliar water. Water depth can vary and change quickly, particularly in freshwater.
- **Wind, waves and currents:** These may affect the boat's stopping and turning ability. The type of motor, hull and design will all impact on the boat's maneuverability.
- **Check your navigation lights are working and fitted correctly.**

## Skipper safety

Most boats have a fixed throttle system. This means the skipper can set the throttle for a specific speed and the engine will maintain revolutions until the throttle is altered unlike a motor vehicle which has a spring operated foot accelerator.

With a fixed throttle system, if the skipper leaves or is thrown from the helm position, the vessel will maintain speed until the throttle is altered to reduce speed. It is strongly recommended that the skippers of all boats, but especially tiller steered boats and PWC, have a throttle lanyard attached to their wrist which will stop the motor instantly if the skipper loses control of the boat.

**Ensure you wear a safety lanyard at all times that will stop the motor in emergencies.**



**Launch & Retrieve your Boat - BY YOURSELF**  
- without your Partner Getting Wet -

Is this why...you don't go boating so often?  
...why your \$10,000 to \$100,000 + investment sits  
idle in your backyard!

See how it works at ....

**www.boatlatch.com**

"a marriage saver"

\$359

Aluminium  
Boat

\$385

Fibreglass  
Boat



Release & Retrieve Boat Latch Pty Ltd

Email: [boatlatch@intermode.com.au](mailto:boatlatch@intermode.com.au)

Ph. Geoff Davis

08-8554-7214 or 0402 079 660

We have F/G & AL Heavy Duty Snares for  
large 6.5 M (21') boats



... and our  
new winch

### How to avoid marine incidents

Most marine incidents are avoidable and are often caused through inattention, lack of knowledge and experience, or complacency of the skipper.

#### Collisions

Make your intentions clear - actions must be clear and deliberate so other skippers can see your intentions. Never assume the skipper of another boat will observe the rules; always be prepared to take action to avoid a collision.

Keep a proper lookout – a proper lookout, through sight and sound, must be kept at all times. Slow down and take extra precautions in bad weather, restricted visibility and the hours of darkness to assist with the early detection of other boats in the area.

Assess risk of collision and take action - use all means available to assess whether other boats pose a risk of collision. If a risk of collision exists take early, positive action (changing course and/or speed) to eliminate the risk. Never assume the other boat will automatically 'give way'.

#### Groundings

Know the waterway – plan your trip and use navigational aids such as charts, GPS and beacons.

Pay attention – many groundings occur because the skipper misreads a beacon through inattention.

Tides – the height of the tide may mean some waterways are unnavigable at certain times.

Check out Maritime Safety Queensland's free tide tables for official tidal predictions for Queensland ports [www.qld.gov.au/transport/boating](http://www.qld.gov.au/transport/boating).

#### Capsizes and swamping

Boats capsize or swamp mostly because of poor stability or rough conditions. Poor stability is caused by excess weight on board, whether it is people or cargo, and where the weight is positioned. It is essential to position weight as low as possible and ensure the bow or stern is not lower than the other. If the boat appears to be slow to respond to a roll or pitch then the boat may be overloaded.

In rough conditions the boat relies on the bow to provide lift into the prevailing sea condition whether it is wind chop or ocean swell. When a boat breaks down or is drifting, the wind will turn the bow away from the wave direction and the stern will face into the waves. This is a dangerous situation as the stern or transom usually has the lowest freeboard and is subject to taking water.

If you break down or are adrift in rough conditions, anchor immediately if practical or deploy a drogue (a bucket can act as a drogue) to keep the bow into the sea. Never anchor your boat by the stern. Even the passing wake of a boat can come over the transom and cause a swamping.

#### Speeding

All boats must travel at a safe speed so you can act to avoid a collision and stop the boat in time to avoid any danger that arises suddenly. Wash created by speed must not cause any damage to the shoreline.

The skipper of a boat must operate the boat at less than six knots (about the same as a brisk walking pace) or the speed necessary to safely control and manoeuvre the boat if it is causing excessive wash that may cause a marine incident or damage the shoreline.

### Collision rules

The 'International Regulations for Preventing Collisions at Sea' (Colregs) are the traffic laws of the sea. They give clear indication about passing, approaching, giving way and overtaking to avoid collisions with other boats.

All boat skippers must thoroughly understand and apply the rules in all situations.

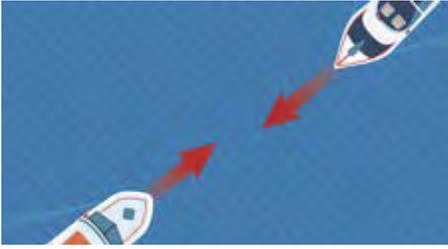
#### Channels

When navigating in narrow channels, all boats should travel on the starboard side or right hand side of the channel and pass oncoming boats on the port side.



If plenty of distance separates two passing boats, there's no need to deliberately alter course to pass to the right of the other boat. The rule is simply there to remove doubt in the event of a close situation.

Small boats (including sailing boats) should keep clear of large boats that have limited room to manoeuvre in channels.



## Overtaking

If you are overtaking a boat, you can do so to either side of the boat you wish to pass.

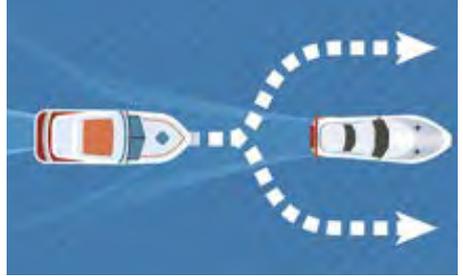
However, you must keep well clear of the boat you are overtaking. This applies to both sail and powerboats. In narrow channels you must be particularly careful when overtaking. In all instances, make sure you do not cut in front of the boat you have overtaken.

## Giving way

All boats, whether power or sail, must always take action to avoid a collision.

### Power boats

'Look all around, give way to the right, turn to the right and stay to the right'.



### Head on

When meeting head on, both boats are required to alter course to starboard (right), never to port (left). Any turn should be large enough to be obvious to the other boat.

## Sailing boats

### Wind on different side

When each sailing boat has the wind on a different side, the boat with wind on the port side shall keep out of the way of the other.

If sailing a boat with the wind on the port side and you see a sailing boat to windward and cannot determine with certainty whether the boat has the wind on the port or starboard side, take action to keep clear.



### Wind on the same side

When both sailing boats have the wind on the same side, the boat to windward shall keep out of the way of the boat to leeward.

Note: The windward side is the side opposite to that on which the mainsail is carried or, in the case of a square-rigged boat, the side opposite to that on which the largest fore and aft sail is carried.

### Power and sail

A power boat generally gives way to sail unless the sailing boat is in the process of overtaking it. However, don't expect large, less manoeuvrable boats under power to give way. All small craft should give large boats a wide berth.



### Sound signals

Most recreational boats do not use sound signals. However, they are used by ships and larger vessels. Boats over 12 metres should carry sound signals, a whistle and a bell. Vessels under 12 metres should have some means of making an efficient sound signal. You should be aware of signals and what action you should take when you hear a signal. Sound signals may be accompanied by light signals. All boats should use sound signals in restricted visibility to alert others of their position. Use common sense and slow your boat or stop, and be ready to take immediate action. Be extremely cautious when operating in restricted visibility.

**One short blast means**  
'I am altering my course to starboard'.

**Two short blasts mean**  
'I am altering my course to port'.

**Three short blasts mean**  
'I am operating engines astern'  
(the boat may be reversing or stopping).

**Five (or more) short blasts mean**  
'I am unsure of your intentions'.

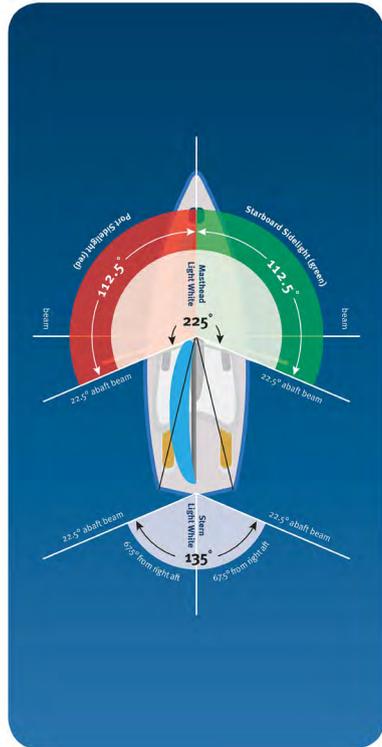
### Navigation lights

#### Are your navigation lights fitted correctly?

It is important that lights are fitted according to the collision regulations so that other boats can determine what type of boat you are and the course you are on.

A common mistake is the fitting of the red and green sidelights on the same angle of the curve of the bow of the boat. This results in the angles of light crossing over each other when seen from head on. This also affects the side view.

Side lights must be kept parallel to the centreline of the boat.



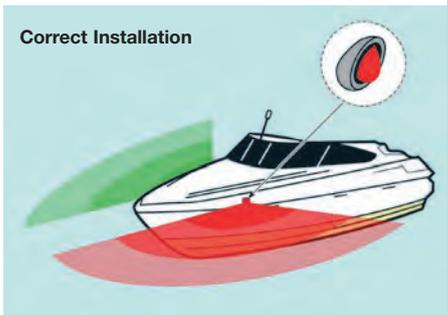
- By law, boats operating from sunset to sunrise, whether at anchor or under way, must display the correct lighting. A boat is 'under way' when it is not at anchor, made fast to shore or aground (this includes drifting).
- Navigation lights must also be used in daylight hours during periods of restricted visibility.

or in other circumstances when it is deemed necessary.

- Lights must be placed and displayed appropriate to the size and class of your boat.

These lights tell other boat skippers about the boat and what it is doing – whether it is at anchor, under sail or motoring.

- Navigation lights must be positioned so they are not obscured by the boat's superstructure or interfered with by the deck lights. They should be fitted by the manufacturer or an authorised person.
- The masthead and/or all-round white light must be fitted (if practical) on the center line (bow to stern) of the boat and positioned a minimum of one metre above the side lights. When operating at night, carry replacement bulbs.

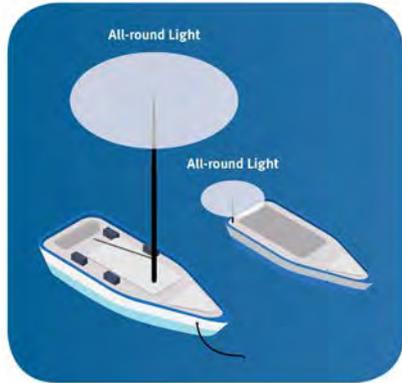


## Minimum required lights for boats under way

### Power boats

- Less than 7 metres in length with a maximum speed not exceeding 7 knots – a white light visible all round and, if possible, separate or combined sidelights.
- Less than 12 metres in length:
  - separate or combined sidelights, a masthead light and a stern light or

- separate or combined sidelights, an all-round white light.



### Sailing boats and boats under oars

- Less than 7 metres in length – the lights required for sailing boats over 7 metres in length. If not, a torch or lantern showing a white light ready to display to avoid a collision.
- More than 7 metres in length and less than 20 metres in length:
  - a) Combined lantern at or near the top of the mast that incorporates sidelights and stern light or
  - b) Separate sidelights and stern light.



### Boats moored or at anchor

The International Regulations for the Prevention of Collisions at Sea 1972 (COLREGS) require vessels at anchor to display an all-round white light, where it may be best seen, between the hours of sunset and sunrise and during times of restricted visibility. For moored boats, it is a condition of the buoy mooring authority to display an anchor light.

Under the COLREGS, the anchor light must be visible for 2 nautical miles for all vessels up to 50 metres in length.

There are many other combinations of lights used on boats. The lights shown will relate to the activity the boat or ship is engaged in (for example fishing, dredging, not under command).

A simple rule of thumb for a small powerboat is to stay clear of any boats exhibiting additional lights.

### Navigation at night

The waterways are not like well-defined roads. It is unsafe to navigate a boat with lights illuminating the water directly ahead because it will deprive you and other boat skippers of night vision.

Spotlights can be used to identify specific hazards, but this should be done only when operating at very slow speed and without affecting other waterway users.

The most important rules to remember when driving a boat at night are to slow down and keep a good lookout.

#### Night navigation tips

- Not all navigation hazards have lights indicating their position (examples are shallow banks, oyster leases, and many navigation markers).
- It is difficult to judge distances at night.
- Background lighting can cause confusion.
- All boats are required to show lights.
- A safe speed is a speed at which sufficient action can be taken in time to prevent a collision.
- Keep an extra good lookout.

### Boats with limited manoeuvrability

Many work boats operate in Queensland waterways. The nature of the activities undertaken by these craft means that they are often stationary and not always noticed by passing vessel traffic. The effects of wash on a stationary workboat can pose a considerable risk, as crew are often moving between the vessel and a fixed structure, for example, a marine aid to navigation. To protect vessels and their crew, internationally recognised marine signals are displayed.

When a vessel displaying any of these signals is sighted, other traffic should stay clear and preferably slow down, to minimise wash.

Vessel situation	Day shapes	'Signature lights'
Restricted in ability to manoeuvre		
Not under command		

A vessel displaying the combination of flags shown, either separately or in conjunction with one of the above signals, is requesting that passing boats slow down.



### IALA buoyage system

A system of buoys, spars and lights, known as IALA Buoyage System 'A' is used to assist safe navigation.

These are the equivalent of road signs on highways.

Each type of mark has a unique combination of colour, shape, topmark and light. You must be able to recognise these and pass them safely on the correct side.

**When going upstream (away from the sea)**

- Keep red (port-hand marks) on the left-hand side (to port)
- Keep green (starboard-hand marks) on the right-hand side (to starboard)
- When going downstream (towards the sea) Keep red (port-hand marks) on your right-hand side (to starboard)
- Keep green (starboard-hand marks) on your left-hand side (to port)

**Local direction of buoyage**

Where there is doubt, the direction of buoyage is indicated on charts by the symbol:

**Lateral marks**

Port and starboard marks are referred to as lateral marks. They indicate the port-hand and starboard-hand sides of navigable waters (channels).

When both a port and starboard mark are placed near to each other, travel directly between them.

Often lateral marks are not placed in pairs. The safe side to pass a lateral mark is generally determined by the direction of travel to or from the sea, or a predetermined local direction of buoyage.

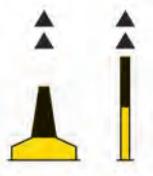
**PORT****STARBOARD****Cardinal marks**

A cardinal mark indicates where the deepest and safest water can be found. That is, where the mariner has safe passage. It may also indicate the safe side on which to pass a danger and to draw attention to a feature in the channel such as a bend or junction.

**NORTH**

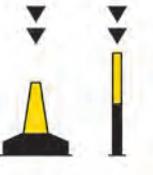
Safe water to the north of the cardinal.

Topmarks point 'up' toward the NORTH for the safest water. At night the frequency of the flashes are an uninterrupted quick flash.

**SOUTH**

Safe water to the south of the cardinal.

Topmarks both point 'down' towards the SOUTH for safe water. The frequency of flashes is 6 quick flashes in a group followed by a long flash.

**EAST**

Safe water to the east of the cardinal.

The topmarks are in the shape of an egg, so remember the e of egg is for safe water to the EAST. The frequency of the flashes is 3 quick flashes in a group.

Any other than those used for the white lights of a cardinal, isolated danger and safe water marks.

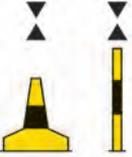
Variations in the design of buoys will exist in many areas. Illustrations indicate the approved shapes, colouring and topmarks.



**WEST**

Safe water to the West of the cardinal.

The topmarks make the shape of a wine glass so remember the w of wine glass is for safe water to the WEST. The frequency of the flashes is 9 quick flashes in a group.



**Safe water marks**

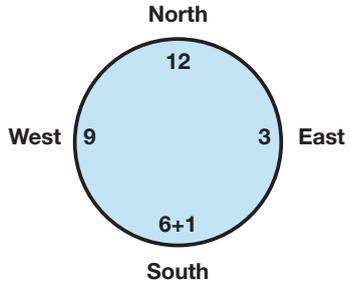
Indicates that there is navigable water all around the mark – for example, mid channel.

At night a white light shows Isophase, or Occulting, or Morse A, or a single long flash every 10 seconds. To remember this, associate a single sphere with a single flash.



To remember the light flash rates for cardinal marks, the number of flashes for east, south and west agrees with a clock face.

A north mark has a continuous flashing light.



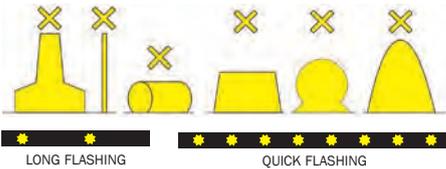
Gold Coast Waterways Authority is committed to ensuring our wonderful waterways can be enjoyed by all now and into the future.

Our Waterways Management Program is delivering improvements across the Gold Coast and you can keep up-to-date with all the latest news by:

liking us on Facebook  
[www.facebook.com/GoldCoastWaterwaysAuthority/](https://www.facebook.com/GoldCoastWaterwaysAuthority/)  
or  
visiting our website  
[www.gcwa.qld.gov.au](http://www.gcwa.qld.gov.au)



## Special marks



### Isolated danger marks

Indicates there is an isolated danger with navigable water all around it – for example, an isolated shoal, rock or wreck.

At night a white flashing light shows groups of two flashes. The best way to remember this is to associate two flashes with two spheres as the topmarks.

Special marks can be used to mark a specific structure or feature such as a cable or pipeline, or to indicate that a channel divides. The direction to navigate around a special mark is often obvious by using a chart. At night the light is yellow.

GROUP FLASHING



### Emergency wreck marking buoy

The emergency wreck marking buoy is designed to provide high visual and radio aid to navigation recognition.

## Boating in ship navigation areas

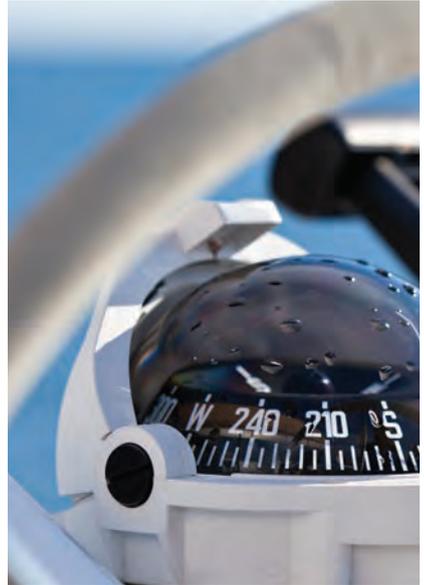
The chances of large ships and small boats interacting is high in shipping channels, pilot boarding grounds, anchorages, swing basins or port and berths.

Ships can approach quickly and silently and do not have brakes. Large ships often travel at speeds over 20 knots and can have a stopping distance of 4.5 kilometres (2.5 nautical miles).

A small boat rarely appears on ship's radar and can be unseen from the helm of the ship. This blind spot can extend several nautical mile because the bow of the ship and its cargo obscures the view.

When travelling in narrower channels, large ships can have very low under-keel clearance and cannot turn or slow down.

**Skippers of smaller boats should avoid or keep clear of these areas.**



## Ship Navigation Area Tips

- Maintain a constant lookout at all times, using all means available.
- Monitor the appropriate VHF channel for the area when near shipping traffic and keep up-to-date with local traffic movement information.
- Don't rely only on mobile phones for marine communications – the ship's captain or pilot won't know your number, and you don't know theirs!
- Always cross a shipping channel at 90 degrees behind a ship and only when it is clear and safe to travel.
- Never cross in front of a large ship. If a small boat breaks down or runs out of fuel this can end with disastrous results.
- Between sunset and sunrise and when visibility is restricted, show the correct navigation lights.
- Don't anchor near, or fish in, a channel or near navigation aids marking designated shipping channels.

### Navigating with a Global Positioning System (GPS)

Global Positioning Systems (GPS) are commonly found on recreational boats, and while a good navigation aid, they should not be relied upon (like any other electronic equipment dependent on battery power).

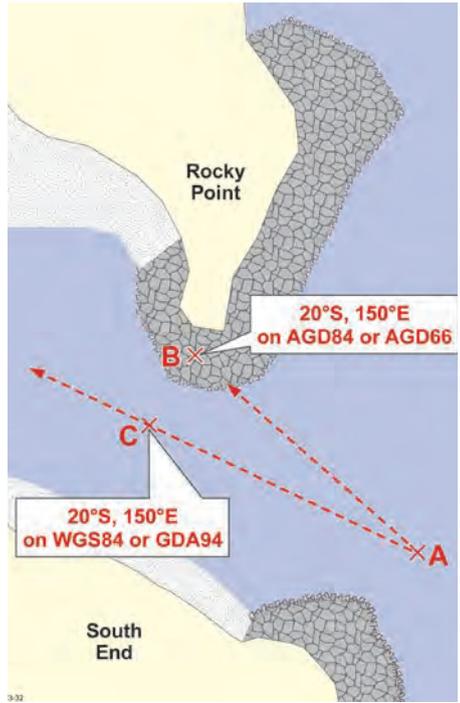
A GPS is able to provide a latitude and longitude, updated almost continuously. This can then be plotted on a chart and should be verified with a compass.

There have been a number of navigational incidents, where boats have run aground and into obstructions, attributed to people using GPS data alone. Some positions given by GPS will need to be adjusted due to differing datum (see cautionary advice on charts). As with all fixes, the GPS position should be checked against something else.

A GPS is not a substitute for sound watch keeping and navigational practices and should be used only in conjunction with other aids to navigation.

Masters should still maintain a proper lookout while the vessel is underway to identify any approaching hazards.

When going to a waypoint in a straight line, check what is in between your boat's initial location and the waypoint.



## Boating weather

### Be prepared!

Always check marine weather forecasts before you go boating and keep checking them while you are on the water.

Forecast information is available from the Bureau of Meteorology and is regularly broadcast on VHF by volunteer marine rescue organisations.

Visit [bom.gov.au](http://bom.gov.au) for the latest weather forecasting. Check out the MetEye forecast maps which are adjusted by meteorologists to better represent expected weather. It also allows you to better select the weather information you want for your boating area.

Personal safety is the number one priority. At the first sign of bad or severe weather, make sure everyone on board is wearing a lifejacket. If you cannot get back to your mooring or boat ramp, look for shelter in rivers or creeks with a mangrove fringe to act as a buffer from

the wind. If you are in a marina or hardstand area, ask the manager for instructions.

**Have a plan and tell others, including your passengers and crew.**

### Extreme weather events and cyclones

Severe weather season in Queensland is from November to April. Boat skippers need to ensure that they make all possible preparations for extreme weather, cyclones and flooding.

Don't leave preparations to the last minute. All boat owners are responsible for ensuring that their boat is properly maintained, able to reasonably withstand the weather they may encounter and you are prepared.

Maritime Safety Queensland has plans in place for extreme weather events to reduce the damage caused by cyclones and tidal surges in most harbours throughout the state.



Boating Industry Association

## Look for the BIA Member symbol

Businesses throughout all segments of recreational boating can be found as members of the Boating Industry Association.

These businesses have pledged to abide by the association's Code of Practice.

*Consider dealing with  
a BIA member first*

Look for the BIA member logo or  
visit our website

[www.bia.org.au](http://www.bia.org.au)



QUEENSLAND'S MOST TRUSTED USED BOAT SPECIALISTS



We have QLD's largest range of quality, late model pre-tested trailer boats – from tinnies to weekenders and even trailer sailers!

Take the risk out of buying a used boat, talk to QLD's most experienced and trusted used boat specialists.



**"Always Buying, Consigning & Selling QLD's best used boats since 1964"**

Call us on 07 3890 2322  
or visit us at 1029 Manly Rd,  
Tingalpa, Brisbane.

Monday to Friday 8:30am - 5pm  
Saturday 8:30am - 3pm  
Sunday Gone boating!

[www.johncrawfordmarine.com.au](http://www.johncrawfordmarine.com.au)



Extreme weather event contingency plans vary from region to region. Ensure you are familiar with the warning and/or alert levels used in your area, as they can differ. Copies of the extreme weather contingency plans are available at Maritime Safety Queensland offices or you can visit [msq.qld.gov.au](http://msq.qld.gov.au).

You must obey and follow all directions issued by the Regional Harbour Master during extreme weather events. And don't leave your cyclone mooring or shelter until the harbour master has given the all clear.

Prepare, plan and obey these simple rules and you could prevent damage to your boat and others.

## Personal watercraft

Whether you own or just borrow a PWC, it is important to operate it responsibly by understanding the safety rules and regulations for PWCs in Queensland.

It's easy to lose track of how close you are to the shore, fixed objects and other waterway users - keep a proper look out at all times. To gain the most enjoyment from your PWC ride where you can have fun but remain mindful of others. Ride responsibly – know your limits!

## Personal watercraft licensing

It is compulsory for all PWC riders to hold a personal watercraft licence (PWCL) in addition to a recreational marine driver licence (RMDL).

A supervised unlicensed driver is not allowed to carry passengers. A supervising PWCL holder must wear the kill switch safety lanyard when the PWC is being driven by an unlicensed driver.

To obtain a PWCL you must be aged 16 years or older and pass an approved BoatSafe course. A valid recreational marine driver licence is a prerequisite for the PWC licence.

Note: Equivalent interstate PWCL are acceptable and transferable to Queensland's PWCL.

Restricted PWC Licence issued to children in states such as New South Wales and Victoria are not accepted or transferable to Queensland's PWCL. Short-term visitors to Queensland can use their boat licence if that is all that is required to operate a PWC in their home state.

## Personal watercraft registration

All PWCs must be registered and must display:

- registration symbols on both sides
- symbols which are at least 100 mm high and in a contrasting colour to the hull
- symbols which are visible from 30 metres when the PWC is underway
- registration sticker on the port side adjacent to the registration symbols.

## Safety equipment for personal watercraft

See page 22 for safety equipment requirements.

It is recommended that PWCs operating in partially smooth and open waters also carry navigation equipment, anchoring, pumping/bailing equipment and drinking water.

PWC riders and passengers must wear a lifejacket at all times. See page 13 for information on lifejackets.

PWCs operators may also choose to wear a personal locator beacon (PLB) in place of, or as well as an EPIRB. To see the full conditions see page 16 for information on emergency beacons.

## Navigation lights

PWCs travelling at night or at times of reduced visibility must show navigation lights – sidelights and either an all-round white light or a stern and masthead light.



## Personal watercraft distance and speed

It is important you do not exceed set speed limits for your safety and everyone else using the water. Do not travel at speeds where your wash can cause damage to the shoreline, other boats or injury to others. Consider the density of traffic in the area to determine a safe speed.

When riding a PWC the following distances must be maintained, or speed reduced to 6 knots (approx 11 kph) within 60 metres from:

- people in the water
- from anchored or moored boats, boat ramps, jetties or pontoons
- the shore
- boundary of bathing reserve.

Exceptions apply to '6 knots within 60 metres from the shore' rule under the following conditions:

- the waterway is less than 120 metres wide and the PWC is navigated in as close as practicable to a straight line to transit the area and the PWC stays as close as is practicable to the center of the waterway or a marked channel
- the PWC is being used in waterskiing/towing.

PWCs must also remain under 10 knots within 30 metres of another moving vessel (unless the PWC is in an approved aquatic event or where compliance would endanger the operator or another person).



## BOAT & JET SKI LICENCE COURSES

ONLINE THEORY AND FACE TO FACE COURSES RUN EVERY WEEK

Ph: 0402 413 423 [www.safeboating.com.au](http://www.safeboating.com.au)



**Consider the boat traffic in the area to determine a safe speed and adjust accordingly. Ride responsibly.**

In coastal waters, freestyling or wave jumping is not permitted when:

- in any 6 knot zone including harbours, marinas and speed zones as signed
- within 200 metres of the shore if dwellings are within 100 metres of the shore line and those dwellings are visible to the PWC rider.

### Kids and PWCs

It is great fun to involve the whole family in your boating and PWC adventures.

A couple of quick points about kids and PWCs. You should:

- operate your PWC only with the child seated behind you, never between you and the handle bars
- only have passengers who can place both feet at the same time firmly in the foot wells of the PWC
- have the correct number of people on board for the number of seats available. It is no longer considered safe to count children under 12 years of age as half a person. Three seats means 3 people – no matter the age.

MSQ's marine incident data shows us this is the safest practice for your family.

Operating outside of these points may leave you liable to prosecution in regards to your general safety obligations, under Transport Operations Marine Safety Regulation.

## Water sports

Queensland's waterways are shared by all types of boats used for water sports, including those that do not require registration. All boats are subject to marine safety regulations.

### Water skiing

Water skiing involves towing people behind a boat on skis, bare feet, inflatable toys, boards and parasailing.

The skipper of the boat or PWC is responsible for the safety of others and must be appropriately licensed. They have a general safety obligation to:

- make sure the boat is capable of towing skiers have the correct safety equipment for skiers and passengers

**TWO WORLD LEADING ANCHOR DESIGNS**

The **SARCA EXCEL** and **SUPER SARCA** are certified Super High Holding Power.

**SARCA EXCEL**

**SUPER SARCA**

Designed and manufactured in Australia  
[www.anchorright.com.au](http://www.anchorright.com.au) | 03 5968 5014

**Anchor Right**  
AUSTRALIA'S BEST

- operate the boat as safely as possible and check the area is safe for skiing
- have an observer onboard.

### Observers

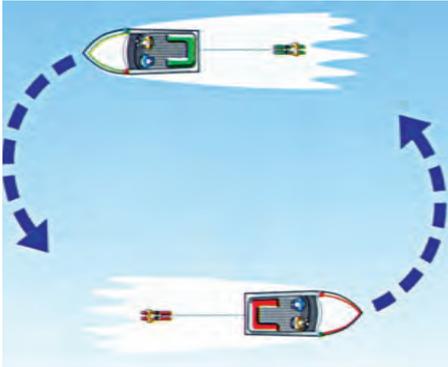
You must not drive a boat towing a skier unless there is another person, the observer, on board. The observer must be 13 years or older and competent to watch the skier at all times. They must immediately tell the skipper if:

- there is a danger, or potential for danger to the skier
- the skier signals the observer
- the skier has a fall or mishap
- a vessel is approaching from behind.

### Lifejackets for skiers

When water skiing, the skier must wear a life jacket at all times:

- at least Level 50S (special purpose) or a wetsuit with inbuilt flotation approved as a Level 50S in smooth water limits
- at least Level 50 in partially smooth water limits.



It is compulsory for all children under 12 years, in open boats under 4.8 metres whilst underway, to wear an appropriately fitted life jacket at all times.

See page 12 for information on lifejackets.

**Rules on the water**

- Direction of travel - When skiing in lakes, rivers and creeks, boats should travel in an anticlockwise pattern (see right). In a few locations local customs and conditions may dictate the direction of travel. Always check before skiing.

- Skiing or towing on a personal watercraft
- When towing a skier on a PWC you must obey personal watercraft rules. See Page 43 for more information on PWC requirements.
- Prohibited areas - Water skiing is prohibited in all 6 knot zones including harbours and marinas, within 30 metres of people in the water, anchored boats, diver's flags, jetties, pontoons or boat ramps.
- Restricted areas – Restricted areas are published on the Maritime Safety Queensland website at [msq.qld.gov.au](http://msq.qld.gov.au) and Gold Coast Waterways Authority website at [gcwa.qld.gov.au](http://gcwa.qld.gov.au). Additionally, the Gold and Sunshine Coasts have some designated water ski areas and times for operation - These are usually marked by signs.

Water skiing is permitted in all other areas. However, it is the responsibility of the skipper to ensure the area is safe and suitable for skiing.



Optimise vessel performance today by storing your boat out of the water

- ✓ Increase speed and fuel efficiency by eliminating anti-foul paints on the hull
- ✓ Launch and retrieve your boat in minutes
- ✓ Minimised maintenance time means maximum days on water

Proud member of:



+61 7 5587 7888  
[info@airberth.com](mailto:info@airberth.com)  
[www.airberth.com](http://www.airberth.com)

## Water skiing safety tips

- Check the depth and width of the waterway (to make turns safely) and look for any hazards in the area to see if it is safe for skiing.
- The tip of the ski must always be showing before the boat starts.
- After a fall, a skier should always clasp hands over head if unhurt until seen by the observer and boat driver.
- No signal from a fallen skier calls for immediate action by the observer and skipper.
- A fallen skier getting into a boat should leave their skis in the water and swim towards the boat.
- The skipper should always stop the engine(s) before picking up the skiers in the water.
- Skiers should enter a boat over the stern whenever possible.

## Recognised water ski signals

The following signals are suggestions only. The observer and skiers should agree to the signals beforehand.



Start: Nod the head.



Faster: Open palm facing up – motion upwards or nod head if both hands in use.



Slower: Open palm facing down – motion downwards or shake head if both hands are in use.



Speed required: Use the number of fingers for km required. For example, 23 – first two fingers then three fingers.



Speed OK: Arm upraised with thumb and forefinger making an 'O' – OK signal.



Turns: Palm vertical, curving motion of hand in direction required.



Whip off: Point to direction and then give quick circular motions with hand.



Stop: Hand up with fingers outstretched.



Back to dock: Point with downward swing of the arm.



Cut motor: Finger drawn across throat in cutting motion.



OK after fall: Skier should clasp hands over head if unhurt, until seen by the boat driver.



## Sail boats and sail boards

Sail boats and boards are propelled by the wind, requiring special skills to control direction and speed. When learning to sail, choose a quiet area away from anchored boats and activity.

Like all other boat users, sailors have a responsibility to take all action to avoid a collision and follow the rules.

## Rowing

Like canoes and kayaks, rowing boats are difficult to see and can be swamped easily.

As a general rule, keep the starboard side close to the shore of busy rivers. An all-round white flashing light is recommended between sunset and sunrise. (see also page on lighting)

A code of conduct has been developed to promote safety on the Brisbane River. All rowing boats must be fitted with an all-round white flashing light if they are on the river before sunrise or after sunset. Download the code of conduct and the Brisbane RiverShare Pocket Guide from [msq.qld.gov.au](http://msq.qld.gov.au).

## Canoes, kayaks and surf skis

Canoes and kayaks create little or no noise and have a small profile on the water, often making them difficult to see, and they often appear stationary. It is essential to be seen all the time as speedboats and larger boats can create wash capable of capsizing the boat.

Travel close to banks to avoid high traffic areas. Where possible travel in a group, keep the group together and adopt a one/all stop attitude. Wear a lifejacket.

## AUSTRALIAN BUILDERS PLATES SUPPLIER



- New Plates
- Re-Issue Plates
- Re-Rated Plates
- Engine HP Upgrade



**Nelson's Marine Surveys**  
Accredited Marine Surveyors & Consultants

P: 0423 938 453

E: [plates@nelsonssurveys.com.au](mailto:plates@nelsonssurveys.com.au)  
[www.nelsonssurveys.com.au](http://www.nelsonssurveys.com.au)

## Divers' flags



Divers can surface at any time, sometimes a significant distance from where they enter the water. In the interest of diver safety, any boat is excluded from operating

within 30 metres of a diver in the water if a Code A flag is displayed (see above). It is legal for the boat tending the diver to operate within the 30 metres.

Also a snorkeler in this instance is treated as a diver. A snorkeler is just as hard to see from a boat in the water as a diver using air tanks.

## Kitesurfing

Kitesurfing involves a surfboard with a length of line attached to a kite. The kite acts as a sail and propels the rider through the water. Kitesurfs work best in windy conditions and reach speeds up to 30 knots.

Sailing rules apply to kitesurfers and other boats should give them a wide berth. If a kitesurfer drops the kite, other boats should travel upwind of the kitesurfer to avoid becoming tangled in the line.

Kitesurfers should stay at least 30 metres from swimmers and boats.

## Tow-in surfing

A code of conduct has been developed to promote the safety of tow-in surfing on the Gold Coast. The code provides guidance on a number of important safety aspects, including:

- general rules relating to proceeding at a safe speed, keeping a proper lookout and avoiding collision
- specific rules of operation for personal watercraft (PWC) in relation to speed and distance off requirements
- rules governing the operation of vessels in and near Gold Coast City Council bathing reserves requirements to be met to qualify for the tow-in surfing observer exemption
- specific requirements for tow-in surfing operations within Currumbin Alley and Tallebudgera Creek mouth.

Download the code of conduct from [msq.qld.gov.au](http://msq.qld.gov.au).

## Boating offshore

Boating in offshore waters brings with it a new range of safety risks which the skipper must be aware of. The most important thing is to have a boat that can handle offshore conditions and is capable of travelling extended distances in rough conditions.

Dinghies are not suitable offshore craft. While conditions in the morning might look ideal, these can change rapidly and become rough and dangerous. Offshore boats should have an enclosed foredeck to prevent water coming on board, or if the craft is an open boat with centre console configuration, a self-draining deck.

Flotation is a must and many new boats will have buoyancy built in and specified on the Australian Builders Plate. However, the aim is to prevent water coming on board, and if it does, to be able to escape as quickly as possible.

Consider installing a second high volume bilge pump which will offload water quickly. Always have at least two heavy-duty buckets ready for use, as a bucket is an extremely efficient method of bailing water.

Consider carrying two batteries, one for starting and one for running accessories. This way you will always be able to start the motor. Make sure they are marine batteries which are designed for the marine environment.

### Safety tips when boating offshore

- **Keep a weather watch — receive regular weather updates for changes.**
- **Keep a fuel watch — ensure the boat is fully fuelled before leaving the ramp or marina. Be aware that in rough weather more fuel will be used. Always have a reserve supply.**

## Bar crossings

A bar is an accumulation of sand or silt at the entrance of a river, creek, lake or harbour. Never underestimate a coastal bar as conditions can change quickly and without warning.

Designated coastal bars in Queensland include Currumbin Bar, Tallebudgera Bar, Jumpinpin Bar, South Passage Bar, Caloundra Bar, Mooloolah River mouth, Noosa Bar, Gold Coast Seaway, Round Hill Creek, and Wide Bay Bar.

Bar crossing rules (under 4.8 m) Everyone in open boats under 4.8 metres, while crossing a designated coastal bar, must be wearing a lifejacket.

If you cross the bar without a lifejacket on, you cross the line!

### Bar crossings can be dangerous

Bar conditions can produce steep and often breaking seas. Even small waves can capsize, swamp or sink a boat. For these reasons it is important to take a number of precautions and manoeuvre the boat with extreme caution.

All bars are different. Local knowledge, experience and the right kind of boat are critical when trying to cross a bar. Only



Active Results  
World Wide

# Marine Auctions

THE ALTERNATIVE WAY OF SELLING  
ANY TYPE OF VESSEL WITH PROVEN AND  
SUCCESSFUL RESULTS, WORLD WIDE.

## Marine Auctions doing more Online Auctions

At Marine Auctions, we do not wait for buyers to come to us.

We aggressively go to them. Our excellent track record, extensive database, professional marketing campaigns, and most importantly the results we achieve *“are the envy of many in the industry”*.

Marine Auctions are now holding monthly online auctions that are proving very successful, selling all types of vessels throughout Australia and South East Asia.

*“The alternative way of selling any type of vessel with proven and successful results”*.

When considering selling your boat, you should ask your broker:

- Do they deposit all proceeds in an Audited Trust Account? – **We do!**
- Do they have P.I. Insurance? – **We do!**
- Are they certified valuers? – **We are!**
- Do they have a database of over 600,000 contacts? – **We do!**



For further details, please contact

**MARINE AUCTIONS & VALUATIONS**

Ph: + 61 (0) 7 3268 3614 Email: [adrian@marineauctions.com.au](mailto:adrian@marineauctions.com.au)

[www.marineauctions.com.au](http://www.marineauctions.com.au)



Active Results  
World Wide

# Marine Auctions

THE ALTERNATIVE WAY OF SELLING  
ANY TYPE OF VESSEL WITH PROVEN AND  
SUCCESSFUL RESULTS, WORLD WIDE.

## Marine Auctions doing more Online Auctions

At Marine Auctions, we do not wait for buyers to come to us.

We aggressively go to them. Our excellent track record, extensive database, professional marketing campaigns, and most importantly the results we achieve *“are the envy of many in the industry”*.

Marine Auctions are now holding monthly online auctions that are proving very successful, selling all types of vessels throughout Australia and South East Asia.

*“The alternative way of selling any type of vessel with proven and successful results”*.

When considering selling your boat, you should ask your broker:

- Do they deposit all proceeds in an Audited Trust Account? – **We do!**
- Do they have P.I. Insurance? – **We do!**
- Are they certified valuers? – **We are!**
- Do they have a database of over 600,000 contacts? – **We do!**



For further details, please contact

**MARINE AUCTIONS & VALUATIONS**

Ph: + 61 (0) 7 3268 3614 Email: [adrian@marineauctions.com.au](mailto:adrian@marineauctions.com.au)

[www.marineauctions.com.au](http://www.marineauctions.com.au)

experienced skippers should try to cross a coastal bar and, even then, you should be very careful. You can learn about each bar by asking local boaters, volunteer marine rescue organisations or local marine authorities who cross it regularly.

It's a good idea to radio the local marine rescue group for an update on bar conditions and advise them of your intended crossing and safe passing.

## Boating on freshwater

Queensland has many inland waterways ideal for fishing, boating and water sports. Operating on freshwater lakes and dams, however, can be quite different to estuary boating.

Boat registration and licensing requirements are the same for freshwater, inland waterways and coastal waters.

Some freshwater impoundments and dams do not allow some types of activities while other have specific restrictions or permit requirements. Petrol motors are not always permitted on some dams for environmental reasons. Always check the local waterway rules before you go.

### Freshwater boating tips

- Freshwater does not necessarily mean calm water – have your safety equipment on board and be prepared for any conditions. Always check the weather.
- Freshwater is less buoyant than salt water and the water temperature is usually colder. This increases the risk of cold water shock to the body and reduces the ability to function - so wear a lifejacket.
- If you are using an electric motor on your boat, make sure the battery is fully charged before every trip and have a back-up.
- If you are canoeing and kayaking, travel close to the banks to avoid high traffic area and be aware of wash from larger boats.
- If you are boating, riding your PWC or water-skiing, remember to consider other waterway users and be aware of your speed, wash and freshwater hazards.
- Keep a proper lookout at all times.
- Heavy rain can cause strong currents and bring debris and flotsam to the waterway.

Drought can cause a big drop in the water

level and expose submerged objects like old fences, sticks, trees, rocks and sandbanks. Slow down when boating close to shore and avoid hitting underwater hazards.

- Rivers can have blind spots at river bends or caused by land, tree and overhanging branch obstructions.
- Don't go alone and tell someone where you are. Freshwater areas can be remote and miles wide with no quick access to shelter or assistance if you run into trouble.

## Carbon monoxide hazard

Carbon monoxide is a toxic gas made by incomplete ignition or burning of carbon-based fuels like petrol, propane, charcoal, wood and oil. You can't smell it, see it or taste it, but it can pose a real threat to the personal safety of those on board your boat.

Carbon monoxide can accumulate anywhere in and around your boat and in all weather conditions. Sources of carbon monoxide on your boat include engines, gas cooking ranges and gas and water heaters. Boats with partially - enclosed cabins, wheelhouses or passenger accommodation are at higher risk. It can also collect in area near the exhaust outlets at the stern of the boat.

Fitting and maintain carbon monoxide detectors and alarms is a good way to minimise the risks of carbon monoxide poisoning. High concentrations of carbon monoxide can be fatal in minutes. If poisoning is suspected move to fresh air and seek medical advice immediately.

If you have enclosed spaces whether temporary or permanent on board your boat ensure you understand the risks and have safety procedures in place. More information on carbon monoxide and boats is available at [msq.qld.gov.au](http://msq.qld.gov.au).

## Pollution

Whether your boat is large or small, it is an offence to deliberately discharge pollutants into Queensland coastal waters.

### Garbage requirements

Garbage is hazardous to marine life and all users of our waterways. All skippers and PWC riders need to manage the use and disposal of all garbage generated on board correctly. Play

your part:

- don't throw anything overboard
- have secure bins or garbage bags to store garbage on board until you return to shore
- use crockery or re-useable plates and cutlery
- make the effort to retrieve lost or damaged fishing gear
- if garbage does end up in the water, take the time to pick it up
- don't abandon crab pots, as floats and lines can entangle wildlife and foul boat propellers
- paint scrapings and residues that enter the water from hull maintenance activities are classed as garbage pollution.

### Vessels 12 metres and over

All vessels measuring 12 metres or more are required by law to display a placard with the following information.

### Garbage management plans

Garbage management plans are required for vessels of 100 gross tons and above (generally vessels of 12 metres or more) or with the capacity to carry 15 or more persons.

This is an international requirement arising from the International Convention for the Prevention of Pollution from Ships, which is given effect in commonwealth and state/territory legislation.

For more information visit [msq.qld.gov.au](http://msq.qld.gov.au).



## Fuels, oil and chemicals

Most oil and chemical pollution results from activities such as refuelling, boat maintenance and bilge discharges. Reduce oil and chemicals entering our waterways:

- do not overfill your tank

- watch the breathers for signs of blow-back or overflow
- ensure your bilges are clean before discharging them
- use phosphate free biodegradable detergents
- carry absorbent material on board to clean up any accidental spills
- repair oil and fuel leaks when first noticed.

If you accidentally spill oil or chemicals into the water, or see a spill, do your bit for the marine environment and contact your local harbour master, marina manager or port authority, so it can be contained and cleaned up as soon as possible.

## Sewage

The discharge of sewage into the marine environment poses serious health and environmental issues. To reduce the impacts associated with vessel sourced sewage prohibitions and restrictions are in place for the discharge of sewage.

### Untreated sewage

Untreated sewage is sewage that has not passed through an on-board sewage treatment system. In areas where the discharge of untreated sewage is allowed, the effluent must pass through a macerator before being discharged, in order to assist with dispersion and improve visual amenity for all waterways users.

Note: Macerated sewage is not classed as treated sewage. Macerated sewage is untreated sewage.

Untreated sewage is prohibited from being discharged in the following areas:

- Prohibited discharge waters — these are canals, marinas, boat harbours, the Noosa River and designated areas of state marine parks.
- Smooth waters – these are the designated smooth water limits. See page 25 for more information on smooth waters.
- Hervey Bay and Northern Moreton Bay waters within 1852 m (1 nM) of reefs, for example oyster lease or fish farm, the mean low water mark of the mainland, or if the ship is a declared ship, all Hervey Bay and Northern Moreton Bay waters.

**Note:** (A declared ship has a fixed toilet and is: a domestic commercial vessels with a certificate of operation issued, or

taken to be issued, under the Marine Safety (Domestic Commercial Vessel) National Law Act 2012 stating it is a class 1B, 1C, 1D, 1E, 4C, 4D or 4E ship or another Queensland regulated ships regulated under the Transport Operations (Marine Safety) Act 1994 and Regulation 2016 designed to carry more than 12 passengers.)

- Open waters –
- (a) within 926 m (½ NM) of a wharf or jetty other than a jetty that is a marina (b) within 1852 m (1 NM) of
  - Aquaculture fisheries resources
  - If a vessel has 7–15 people on board: a reef, or the mean low water mark of an island or the mainland.

**Note:** If you have 16 or more persons on board, the discharge of untreated sewage is not permitted anywhere in Queensland coastal waters.

**Treated sewage**

Treated sewage is sewage that has passed through an on board sewage treatment system and is categorised as either grade A, B or C depending on the level of treatment it has received.

All treated sewage is prohibited from being discharged in ‘prohibited discharge waters’ such as canals, marinas, boat harbours, the Noosa River and designated areas of state marine parks.

Additionally, the following types of treated sewage have the following restrictions on discharge:

- Grade A treated sewage (highest level of treatment) — No further restrictions.
- Grade B treated sewage (moderate level of treatment)
  - Nil discharge in Hervey Bay waters, Northern Moreton Bay waters, open waters and smooth waters within 700 m of a person in the water, an aquaculture fisheries resource and a reef.
- Grade C treated sewage (lowest treatment)
  - Nil discharge in Hervey Bay waters, Northern Moreton Bay waters, open waters and smooth waters within 926 m (½ nM) of a person in the water, an aquaculture fisheries resource and a reef.

For more information visit [msq.qld.gov.au](http://msq.qld.gov.au).

**BOAT AND JETSKI LICENCE**



**Get both on the same day**



**Call Alan on 0428 729 355 Jacobs well**

**Online courses at [www.boatandjetski.com.au](http://www.boatandjetski.com.au)**



**Professional Marine Sanitation Systems**

**0414 942 811**

[www.sani-loo.com.au](http://www.sani-loo.com.au)

# Marine Parks in Queensland

## Great Barrier Reef Marine Park

### Respect green zones and help to protect the reef

Recreational fishing in no-take green zones continues to be the most commonly detected offence in the Great Barrier Reef World Heritage Area.

While many recreational fishers understand and follow the zoning rules, there are still some who believe occasionally fishing in a green zone has no impact. However, the effects of green zone poaching are cumulative. Every fisher who takes fish from a green zone has an impact on the health of the reef and the fish stocks of the future.

Illegal fishing activity increases the pressure on the reef at a time when it is already under considerable pressure from the combined impacts of mass coral bleaching events, more frequent and intense cyclones, and an ongoing outbreak of coral-eating crown-of-thorns starfish.

The Great Barrier Reef Marine Park Authority is working with the community to protect the reef and make sure the benefits of green zones are understood by everyone.

### How do green zones work?

The Great Barrier Reef Marine Park is a multiple-use area. Zoning is in place across the 344 400 km<sup>2</sup> Marine Park, an area bigger in size than Italy, and it defines what activities can occur in each location. Zoning helps to manage and protect the values of the marine parks that users enjoy.

No-take green zones make up about a third of the marine parks and are designed to help protect and conserve ecosystem biodiversity. Research indicates current zoning arrangements, which came into effect in 2004, are having a range of positive effects, including helping to sustain fish stocks in areas open to fishing.

A DNA study in the Keppel Islands found almost 60 per cent of the juvenile coral trout collected from areas open to fishing were the offspring of parents living in green zones. This highlights the value of green zones. It also shows that poachers who are taking these important breeding fish from green zones are impacting the catches of honest fishers in areas open to fishing.

Research indicates reefs in green zones are more resilient to the impacts of coral disease, crown-of-thorns starfish outbreaks, and weather events and are able to recover from impacts much faster compared to reefs open to fishing.

### The consequences of non-compliance

If you fish in a no-take green zone, you will get caught, and risk a \$2100 fine.

The Great Barrier Reef Marine Park Authority coordinates day and night vessel patrols with Queensland Parks and Wildlife Service, Queensland Boating and Fisheries, and the Queensland Water Police which target illegal recreational and commercial fishing.

The Great Barrier Reef Marine Park Authority and Maritime Border Command conduct aerial surveillance of the marine park, and drones are now being used in compliance operations.

Free zoning maps are available at [www.gbrmpa.gov.au](http://www.gbrmpa.gov.au) or at bait and tackle shops, visitor information centres, ship chandlers, Queensland Parks and Wildlife Service and Queensland Boating and Fisheries Patrol offices.

### How can fishers help to protect the reef?

- Anonymously report suspected illegal fishing activity to 24-hour hotline: 1800 380 048.
- Know the marine parks' zoning rules.
- Use a GPS and cross-check it with a free zoning map.
- Understand how no-take zones work to safeguard the Reef and fish stocks.
- Don't anchor on coral — try to find sand or use a public mooring.
- Avoid taking herbivorous fish like parrotfish, which remove seaweed and provide space for new corals to grow.
- If in doubt about the identity and size of your catch, release immediately with care.
- Take all rubbish with you and put into rubbish bins on the shore.

# Great Barrier Reef Marine Park Zoning



## GOING FISHING?

*Know the marine parks' zoning rules*

[www.gbrmpa.gov.au](http://www.gbrmpa.gov.au)

Coral Sea

Lizard Island

Cooktown

Cairns

Hinchinbrook Island

Townsville

Whitsunday Group

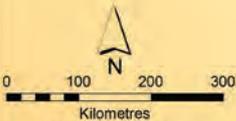
Mackay

QUEENSLAND

Rockhampton

Curtis Island

Bundaberg



SDC140514 May 2014

**GBRMP Zoning**  
(see relevant Zoning Plans and Regulations for details)

	General Use Zone	Habitat Protection Zone	Conservation Park Zone	Buffer Zone	Scientific Research Zone*	Marine National Park Zone	Preservation Zone
Aquaculture	Permit	Permit	Permit*	X	X	X	X
Bait netting	✓	✓	✓*	X	X	X	X
Boating, diving, photography	✓	✓	✓	✓	✓*	✓	X
Crabbing (trapping)	✓	✓	✓*	X	X	X	X
Harvest fishing for aquarium fish, coral and beachworm	Permit	Permit	Permit*	X	X	X	X
Harvest fishing for sea cucumber, trochus, tropical rock lobster	Permit	Permit	X	X	X	X	X
Limited collecting	✓*	✓*	✓*	X	X	X	X
Limited spearfishing (snorkel only)	✓	✓	✓*	X	X	X	X
Line fishing	✓*	✓*	✓*	X	X	X	X
Netting (other than bait netting)	✓	✓	X	X	X	X	X
Research (other than limited impact research)	Permit	Permit	Permit	Permit	Permit	Permit	Permit
Shipping (other than in a designated shipping area)	✓	Permit	Permit	Permit	Permit	Permit	X
Tourism programme	Permit	Permit	Permit	Permit	Permit	Permit	X
Traditional use of marine resources	✓*	✓*	✓*	✓*	✓*	✓*	X
Trawling	✓	X	X	X	X	X	X
Trolling	✓*	✓*	✓*	✓*	X	X	X

**PLEASE NOTE:** This guide provides an introduction to Zoning in the Great Barrier Reef Marine Park. Relevant Great Barrier Reef Marine Park Zoning Plans should be consulted for confirmation of use or entry requirements.

\* Additional restrictions / conditions apply.

**ACCESS TO ALL ZONES IS PERMITTED IN AN EMERGENCY.**



Australian Government  
Great Barrier Reef  
Marine Park Authority



Queensland  
Government

# Fish in a green zone and you will get caught . . .

## Penalty: \$2100

### Do your bit to help #LoveTheReef:

- Anonymously report suspected illegal fishing activity: **1800 380 048**
- Know the marine parks' zoning rules
- Use a GPS and cross-check it with a free zoning map
- Understand how no-take zones work to safeguard the Reef and fish stocks

Find all this information and more at [www.gbrmpa.gov.au](http://www.gbrmpa.gov.au)

2018-0318

*It's everyone's responsibility to protect our Great Barrier Reef*

## Know your zones in Moreton Bay Marine Park

Moreton Bay Marine Park, managed by the Queensland Parks and Wildlife Service, supports more than 1000 species of marine wildlife including fish, marine turtles, humpback whales, dolphins and several threatened species such as grey nurse sharks and dugong. Covering 3400 square kilometres (km<sup>2</sup>)—stretching 125 km from Caloundra to the Gold Coast—the park is a hot spot for fishers and boaties in South East Queensland.

To effectively manage various activities in the marine park, and protect the park's unique biodiversity, it has been divided into zones, which restrict some activities.

The main areas of interest for anglers are national park (green) zones, which prohibit all extractive uses including fishing and collecting.

Conservation park (yellow) zones do not allow for netting and trawling and have some restrictions for fishing lines and crab pots per person as do habitat protection (dark blue) and general use (light blue) zones.

In go slow areas, vessels must operate off-the-plane to help protect turtles and dugong from boat strike and to avoid damaging vulnerable habitats.

Penalties apply so familiarise yourself with zone restrictions.

### Marine national park (green) zone

Like a national park in the water, these areas are 'no take areas' of high conservation value. Anyone can enter and undertake activities such as boating, snorkelling and sailing. Green zones provide the greatest level of protection in the marine park. All forms of take (fishing, collecting or extracting) are prohibited.	Boating	✓
	Diving	✓
	Line fishing	✗ <sup>1</sup>
	Trolling	✗ <sup>1</sup>
	Crabbing	✗ <sup>1</sup>
	Bait gathering	✗ <sup>1</sup>
	Bait netting	✗ <sup>1</sup>
	Netting (other than bait netting)	✗ <sup>1</sup>
	Limited spearfishing	✗ <sup>1</sup>
	Limited collecting	✗ <sup>1</sup>
Trawling	✗ <sup>1</sup>	

<sup>1</sup> All equipment to conduct this activity must be stowed or secured in board the vessel and completely out of the water.

Penalties apply:  
**On-the-spot fines can be issued**

**Fishing or crabbing in a marine national park zone**

**Fishing equipment not stowed or secured when in a marine national park zone**

### Conservation park (yellow) zone

These zones are areas of high conservation value for habitat and wildlife that also allow for limited recreational and commercial uses such as fishing and crabbing.	Boating	✓
	Diving	✓
	Line fishing	✓ <sup>2</sup>
	Trolling	✓ <sup>2</sup>
	Crabbing	✓ <sup>3</sup>
	Bait gathering	✓
	Bait netting	✓
	Netting (other than bait netting)	✗ <sup>1</sup>
	Limited spearfishing	✓
	Limited collecting	✓ <sup>4</sup>
Trawling	✗ <sup>1</sup>	

<sup>1</sup> All equipment to conduct this activity must be stowed or secured in board the vessel and completely out of the water.

<sup>2</sup> A maximum of two lines and a total of two hooks per angler.

<sup>3</sup> Maximum of four crab pots per person.

<sup>4</sup> No coral or protected species (except under a permit). Limits apply to species and equipment used.

Habitat protection (dark blue) zone		
Protect sensitive habitats by keeping them generally free from potentially damaging activities. No trawling is allowed in these zones.	Boating	✓
	Diving	✓
	Line fishing	✓
	Trolling	✓
	Crabbing	✓
	Bait gathering	✓
	Bait netting	✓
	Netting (other than bait netting)	✓
	Limited spearfishing	✓
	Limited collecting	✓ <sup>4</sup>
	Trawling	✗ <sup>1</sup>

<sup>1</sup> All equipment to conduct this activity must be stowed or secured in board the vessel and completely out of the water.

<sup>4</sup> No coral or protected species (except under a permit). Limits apply to species and equipment used.

General use (light blue) zone		
Boating		✓
Diving		✓
Line fishing		✓
Trolling		✓
Crabbing		✓
Bait gathering		✓
Bait netting		✓
Netting (other than bait netting)		✓
Limited spearfishing		✓
Limited collecting		✓ <sup>4</sup>
Trawling		✓

<sup>4</sup> No coral or protected species (except under a permit). Limits apply to species and equipment used.

Visit [qld.gov.au/marineparks](http://qld.gov.au/marineparks) for detailed zoning maps and other useful information.

## Artificial reefs

There are seven artificial reefs in Moreton Bay Marine Park that sustain a diversity of fish species and have been designed to benefit a range of fishing techniques, including spearfishing, bottom fishing and game fishing for pelagic species. These areas make for some exciting fishing:

- Harry Atkinson Artificial Reef—7 km east-south-east of St Helena Island
- West Peel Artificial Reef—west of Peel Island and north-east of Cleveland Point
- East Coochie Artificial Reef—east of Coochiemudlo Island
- Wild Banks Artificial Reef—east of the Wild Banks, which are east of Bribie Island
- North Moreton Artificial Reef—north of Moreton Island
- South Stradbroke Artificial Reef—east of South Stradbroke Island, approximately 3 km north of the Gold Coast seaway.
- Turner Artificial Reef—1 nm east of Scarborough

Visit [qld.gov.au/marineparks](http://qld.gov.au/marineparks) for detailed location maps and activities permitted at each reef.

## Fish habitat areas

Declared fish habitat areas (FHAs) protect key areas of inshore and estuarine fish habitats (e.g. vegetation, sand bars and rocky headlands) along the Queensland coast from development impacts. Habitat protection is critical to ensure fishing for the future.

FHAs are open to:

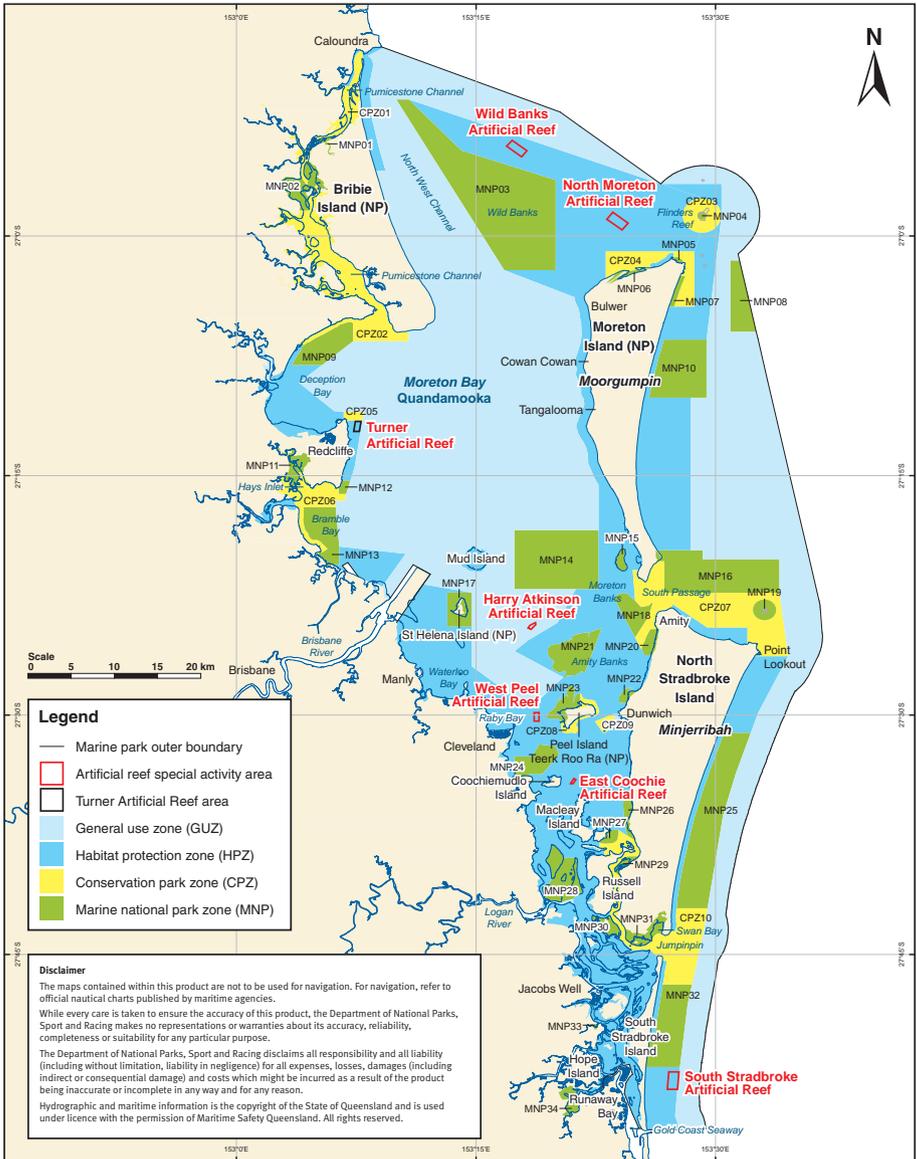
- fishing (legal recreational, commercial and traditional)
- boating, swimming, walking and other recreational activities
- collecting bait (except with a digging implement).

Approvals may be required for specific types of works within a declared FHA. Check with Fisheries Queensland before you:

- undertake any construction, digging or maintenance works
- undertake any sampling or surveying
- remove weeds using a pesticide or engage in biological control of a pest.

For more information about FHAs visit [npsr.qld.gov.au](http://npsr.qld.gov.au).

# Artificial Reefs Locality Map Moreton Bay Marine Park



## Great Sandy Marine Park

The Great Sandy Marine Park, managed by the Queensland Parks and Wildlife Service, offers a wide range of recreational, research and commercial opportunities. Its tidal lands and marine waters form a transition zone between tropical and temperate waters, where changing water temperatures drive unique and dynamic life cycles and influence marine habitats, communities and wildlife.

Conservation, along with the reasonable use of significant marine natural resources, is achieved through a zoning plan consisting of five zones, eight designated areas, and a system of regulations and permits. The zones range from no-take marine national park zones (green zones) to general use zones (light blue zones).

For more information about zoning and other useful information visit [qld.gov.au/marineparks](http://qld.gov.au/marineparks).

## Artificial reefs

There are two artificial reefs in Great Sandy Marine Park that sustain a diversity of fish species and have been designed to benefit a range of fishing techniques, including spearfishing, bottom fishing and game fishing for pelagic species. These areas make for some exciting fishing:

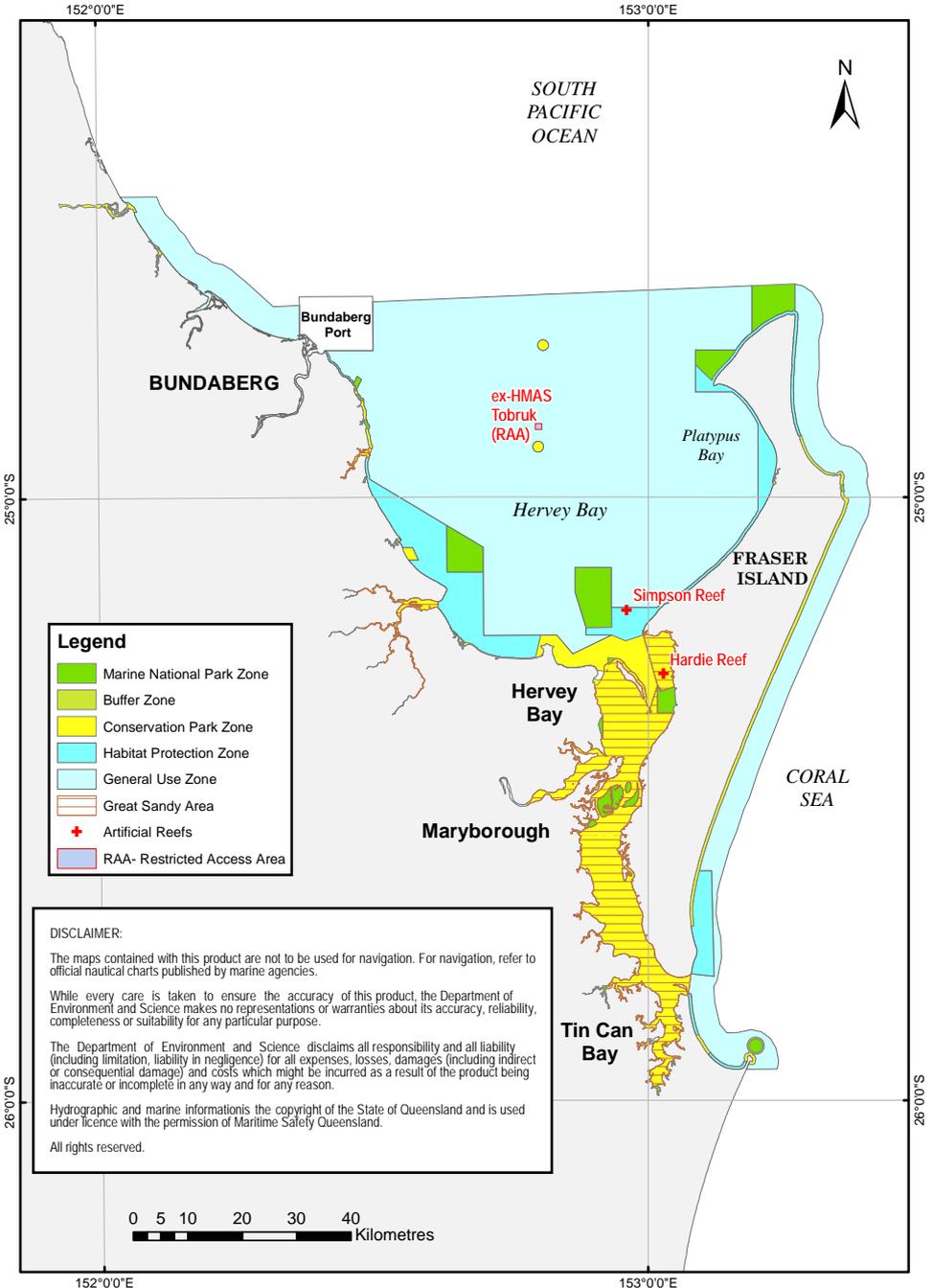
- Simpson Artificial Reef—13 km from Urangan Marina in Hervey Bay.
- Hardie Artificial Reef—4 km north-east of Little Woody Island.

Ex-HMAS Tobruk has recently been scuttled in Great Sandy Marine Park as a unique reef that will allow for recreational scuba divers and snorkelers to explore the ex-navy ship. For the safety and enjoyment of divers, fishing is not permitted at this site.

- Ex-HMAS Tobruk is located 40 km from Bundaberg and 46 km from Hervey Bay

Visit [qld.gov.au/marineparks](http://qld.gov.au/marineparks) for detailed location maps and activities permitted at each reef.

# Artificial Reefs Locality Map Great Sandy Marine Park



# Great Sandy Marine Park—Zones

June 2018

## Provisions Table

Entry and use provisions	General use zone	Habitat protection zone	Conservation park zone	Buffer zone	Marine national park zone
<b>FISHERIES, FISHING AND COLLECTING ACTIVITIES</b>					
Bait netting	Yes <sup>9</sup>	Yes <sup>9</sup>	Yes <sup>9</sup>	No <sup>A</sup>	No <sup>A</sup>
Aquaculture	Permit	Permit	Permit	No <sup>A</sup>	No <sup>A</sup>
Crabbing	Yes <sup>9</sup>	Yes <sup>9</sup>	Yes <sup>2,9</sup>	No <sup>A</sup>	No <sup>A</sup>
Bait gathering	Yes <sup>9</sup>	Yes <sup>9</sup>	Yes <sup>9</sup>	No <sup>A</sup>	No <sup>A</sup>
Line fishing	Yes <sup>4,9</sup>	Yes <sup>4,9</sup>	Yes <sup>5,9</sup>	No <sup>A</sup>	No <sup>A</sup>
Limited collecting	Yes <sup>3,9</sup>	Yes <sup>3,9</sup>	Yes <sup>3,9</sup>	No <sup>A</sup>	No <sup>A</sup>
Limited spearfishing (snorkel only)	Yes <sup>9</sup>	Yes <sup>9</sup>	Yes <sup>9</sup>	No <sup>A</sup>	No <sup>A</sup>
Traditional use of marine resources	Yes <sup>6</sup>	Yes <sup>6</sup>	Yes <sup>6</sup>	Yes <sup>6</sup>	Yes <sup>6</sup>
Trolling	Yes <sup>4,9</sup>	Yes <sup>4,9</sup>	Yes <sup>4,9</sup>	Yes <sup>4,7,9</sup>	No <sup>A</sup>
Commercial netting (other than bait netting)	Yes <sup>9</sup>	Yes <sup>9</sup>	No <sup>8,9</sup>	No <sup>A</sup>	No <sup>A</sup>
Harvest fishing for aquarium fish, coral and beachworm	Permit <sup>1</sup>	Permit <sup>1</sup>	Permit	No <sup>A</sup>	No <sup>A</sup>
Harvest fishing for sea cucumber, trochus, tropical rock lobster	Permit <sup>1</sup>	Permit <sup>1</sup>	No	No <sup>A</sup>	No <sup>A</sup>
Trawling	Yes <sup>9</sup>	No	No	No <sup>A</sup>	No <sup>A</sup>
<b>OTHER ACTIVITIES</b>					
Boating, diving, photography	Yes	Yes	Yes	Yes	Yes
Research (other than limited impact)	Permit	Permit	Permit	Permit	Permit
Shipping (other than in a designated shipping area)	Yes	Permit	Permit	Permit	Permit
Tourism program	Permit	Permit	Permit	Permit	Permit
<b>NOTES ON ENTRY AND USE PROVISIONS</b>					
<p><b>A.</b> All fishing equipment must be stowed and secured prior to entering a buffer or green zone.</p> <ol style="list-style-type: none"> <li>Other than an accredited harvest fishery.</li> <li>Limited to 4 catch devices (e.g. crab pots or dillies) per person.</li> <li>By hand or hand-held implement.</li> <li>Maximum of 3 lines/rods per person with a combined total of 6 hooks.</li> <li>Limited to 1 line/rod per person and 1 hook/lure per line (except the Great Sandy Area which is as per note 4).</li> <li>Activities that are not "as of right" in the zone, or that involve the take of protected species require either a permit or a Traditional Use of Marine Resources Agreement.</li> <li>Pelagic species only.</li> <li>Commercial fishers holding Department of Agriculture and Fisheries endorsements can continue commercial fishing activities within the Great Sandy Designated Area.</li> <li>All fishing activities must comply with restrictions or conditions placed upon them by the Fisheries Act and Regulation.</li> </ol>					
<p><b>Note:</b> Permits are required for most other activities not listed above. Designated Areas may provide additional restrictions at some locations. The zoning plan does not affect the operation of s.2.11 of the <i>Native Title Act 1993</i>.</p>					
<b>DESIGNATED AREAS—One of eight designated areas shown.</b>					
 The Great Sandy Area recognises the importance of recreational fishing by allowing for recreational fishing using 3 lines/rods per person with a combination of 6 hooks. (See Note 9)					

# Recreational fishing rules for Queensland

## A brief guide

### Recreational fishing in Queensland waters

Recreational fishing is a favourite pastime for many Queenslanders. However, we all have a part to play in ensuring current and future generations are able to enjoy the pleasures of recreational fishing and abundant seafood that are hallmarks of the Queensland lifestyle.

Fisheries Queensland manages the state's fishing resources through management arrangements that protect valuable fish stocks, surveillance of Queensland's fishing waters, the enforcement of fishing and boating safety laws, and by educating and informing Queenslanders about responsible fishing.

Fishers should consult the Fisheries Regulation 2008 for the latest recreational fishing rules or visit [fisheries.qld.gov.au](http://fisheries.qld.gov.au)

Recreational fishers should also be aware that other local, state and federal regulations may apply—you will need to check with the relevant authorities.

### Size and possession limits

#### Why do we have size limits?

In Queensland, there are limits on the size (length) of fish that can be legally taken for many species. There are minimum size limits and also some maximum size limits.

Size limits are typically, though not always, based on biological research into each species' reproductive cycles. Minimum size limits generally allow fish to spawn at least once and contribute to the population before they are taken.

However, in some species larger individuals contribute more to the population, which is why some maximum size limits apply. For example, most barramundi begin their lives as males and later, as they grow larger, become females. A maximum size limit is applied to protect large females and to allow them to spawn.

#### Why do we have possession limits?

A possession limit is the total number of fish that one person can legally take and keep at any one time – it does not apply on a per day basis. It includes the fish you have caught

previously, for example, previous catches in your freezer at home.

These limits aim to:

- conserve heavily exploited species
- conserve species that are susceptible to capture
- share the catch more equitably among anglers
- reduce illegal marketing of fish
- promote ethical and responsible behaviour when using a limited natural resource.

### Handy hint: Fish ID

You should carry a good fish identification guide when fishing. Guides can be purchased from most bait and tackle stores. Remember, fish that look similar may in fact be different species with different size and possession limits.

### Check your limits

For a complete list of size and possession limits, see the back section of this guide. All information in this guide is correct at time of printing. For the most up-to-date information and changes to regulations, visit [fisheries.qld.gov.au](http://fisheries.qld.gov.au)

### Measuring

#### Measuring fin fish

Fin fish are measured from the tip of their snout to the end of their tail (see handy hint below).

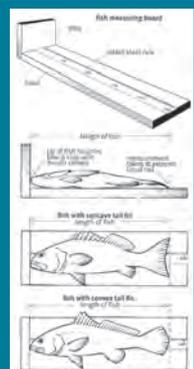
#### What if you catch an undersized fish?

If you unintentionally take a fish (including fin fish or crustaceans) that is not legal size, return it to the water immediately, taking as much care as possible to avoid causing any injury to the fish.

### Handy hint

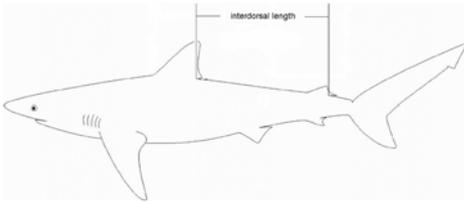
#### Measuring device

Use a sturdy ruler with an end stop to measure the length of catch. Adhesive or stick-on devices can be unreliable and shrink when exposed to the weather.



## Fishing in Queensland

Sharks and rays are also measured from the posterior edge of the first dorsal to the posterior edge of the second dorsal. This length is known as the interdorsal length. See the diagram below.



## Catch and release

You should always be prepared to release part of your catch to comply with Queensland's size and possession limits and fishing closure rules, and to ensure the sustainability of our fish species.

Releasing undersized or no take species should be done carefully to ensure the fish has the best chance of survival. The survival of fish depends on factors such as the length of the fight, where the fish is hooked, and how the fish is handled and released. Stressed fish become exhausted quickly and have less chance of surviving when released.

You can give your released fish the best chance of survival by following the Helpful hints for released fish survival (Page 67).

For an instructional video on fish handling methods, check out Fisheries Queensland on YouTube.

## Measuring crabs

For guidelines on how to measure crabs see page 85.

A promotional banner for 'Boating & RV Fish Sail Explore'. The background shows a wooden boat deck with various boating equipment: an orange life cell, a yellow dry bag, a white cooler, a Raymarine electronic display, and a black bilge pump. The text 'BOATING & RV' is in large blue letters with a stylized sail logo above it, and 'FISH SAIL EXPLORE' is in smaller blue letters below. Below the banner is a dark blue section with four columns of location information, each with a phone icon, address, and email icon. At the bottom left is an orange Man Overboard Alarm System wristband, and at the bottom right is a circular logo for 'SEA TAGS' with a signal icon.

**4 GREAT LOCATIONS**

<b>TOWNSVILLE</b> ☎ (07) 4721 1554 📍 121 Charters Towers Rd, Hyde Park QLD 4812 ✉ townsville@boatingandr.com.au	<b>TINGALPA</b> ☎ (07) 3890 8370 📍 16/1029 Manly Rd, Tingalpa QLD 4173 ✉ tingalpa@boatingandr.com.au	<b>CAPALABA</b> ☎ (07) 3823 5055 📍 14/172 Redland Bay Rd, Capalaba, QLD 4157 ✉ capalaba@boatingandr.com.au	<b>SLACKS CREEK</b> ☎ (07) 3208 2899 📍 5 Lapis St, Slacks Creek, QLD 4127 ✉ slackscreek@boatingandr.com.au
--	---	---	---

**Man Overboard Alarm System**  
ENHANCE YOUR SAFETY ON THE SEAS  
Constant Connectivity | SMS Alert (requires GSM) | Coordinates Recording

**SEA TAGS**

# Helpful hints for released fish survival

## Selecting gear

### Catch and release tips



Use barbless hooks or circle hooks to limit injury to the fish



Use degradable hooks and suitable line strength when catching and releasing fish

## Landing



Land the fish as quickly as possible



Wet any materials that may come in contact with the fish, including your hands



Use a knotless landing net to minimise the impact

## Handling and unhooking



Minimise handling and keep the fish in water as much as possible



Remove hooks quickly but gently—long-nose pliers and wire cutters can help



If you can't remove the hook without harming the fish, cut the line close to the hook



Do not hold up large fish by the line, jaw or gills  
Cradle the fish near the head and tail or gently hold the fish near the midsection



If you are taking photos before release, try to take them with the fish still in the water. Otherwise, support the fish properly and take the photos quickly

## Releasing



Return protected species to the water unharmed immediately



Check for predators before releasing for both the fish's and your safety



Hold the fish underwater with its head facing into the current  
If there is no current, 'swim' the fish around until it swims off on its own

## Sustaining our fisheries

### Fisheries monitoring and research

The future of our fisheries relies on our resources being used in a sustainable way. This requires keeping a close eye on fish stocks and the performance of management arrangements for each fishery.

### Stock status

Fisheries Queensland is committed to the National Status of Key Australian Fish Stocks (SAFS) process. SAFS aims to bring together biological, catch and effort data to determine the status of key fish stock against a nationally agreed reporting framework. This process provides advice to policy makers, industry and the general public on the sustainability of the fish stocks assessed.

The status of fish stocks across Australia are compiled and can be found at [fish.gov.au](http://fish.gov.au).

### Get involved in fisheries monitoring

If you enjoy recreational fishing, you can get involved in a Fisheries Queensland volunteer monitoring program. You can help ensure a sustainable future for our fisheries by providing valuable monitoring information.

Visit [fisheries.qld.gov.au](http://fisheries.qld.gov.au) to learn more about:

- Statewide boat ramp and shore-based surveys, including at net-free fishing zones - let our scientific staff measure your catch
- The Keen Angler Program - donate your fish frames to science
- Fishing surveys – if you get a phone call, let us know your fishing habits.



### Handy hint

Take only what you need

While possession limits must not be exceeded, Fisheries Queensland recommends taking only what you need to help ensure the sustainability of Queensland's fisheries.

### Tagged fish

Research projects involving the tagging of fish are often conducted throughout Queensland by scientists at universities, state and federal agencies, and community groups to improve our understanding of fish movement, growth and survival rates.

If you want to be involved in a fish tagging project contact:

**Suntag: 1800 077 001 (toll-free)**

You can keep a tagged fish if it is within the size and possession limits. If you catch a tagged fish and decide to release it, please phone the number on the tag or the toll-free number above with the following information:

- tag number (if the fish has two tags, record both tag details)
- date and place of capture
- fork and/or total length
- details of where the fish was released

Alternatively, if you keep the fish you can phone the number on the tag with the information or post the tag and the information to the tagging coordinator.

If the tag has 'Keep Frame' on it, fisheries officers may wish to examine the fish. If you

**JOHN CRAWFORD MARINE**  
Queensland's Used Boat Specialists

**50 YEARS**  
1964 - 2014

**JOHNCRAWFORDMARINE.COM.AU**

**BOATS WANTED**

BUYING SELLING  
CONSISTENTLY  
QLD'S BEST BOATS

MAKE SELLING YOUR BOAT SIMPLE & HASSLE FREE!

**1029 MANLY Rd. TINGALPA | 3890 2322**

keep the fish (rather than releasing it), please freeze the fish frame and contact the tagging coordinator on the toll-free number or your local Queensland Boating and Fisheries Patrol office to arrange for collection.

## Compliance

Queensland Boating and Fisheries Patrol (QBFP) is responsible for enforcing fishing and boating safety laws, surveillance and providing educational resources.

A list of QBFP offices is provided in the front of this guide.



## Illegal sales

Recreational fishing is for personal enjoyment and consumption. Taking fish to sell is illegal without an appropriate licence. Illegal marketing of fish poses a threat to the legitimate seafood market and can pose a threat to food safety.

## Reporting illegal fishing activities

To report suspected illegal fishing activities in Queensland call the 24-hour Fishwatch hotline on 1800 017 116 (free call within Queensland).

If you see, or have any information on fishing activities you suspect are unlawful:

- record the date, time and area where the activity occurs
- record any vehicle registration numbers and a description of any vehicles involved
- record any boat registration numbers and a description of any vessels involved
- if you know the person or persons involved, give their details as well
- give an accurate description of the activity involved, e.g. settling large numbers of crab pots, netting the local creek at low tides
- ring the Fishwatch hotline as soon as possible to pass on this information.

It is important you do not engage with the person/s, as this can compromise an investigation.

A Fishwatch form is also available from the Fisheries Queensland facebook page. Reports lodged via the form are processed during business hours only. For immediate action, call the Fishwatch hotline on 1800 017 116.

## Reporting lost and found gear

Interfering with fishing equipment that isn't yours is illegal. If you find commercial fishing or shark control equipment on local beaches, report it so it can be returned to its owner. To report found shark control equipment, call the Shark Control Program hotline on 1800 806 891, and to report commercial fishing gear, call the Fishwatch hotline on 1800 017 116.

## Handy hint

### Shark Control Program hotline

If you notice that an animal has been entangled in shark control equipment, contact the 24-hour Shark Control Program hotline on 1800 806 891 (free call within Queensland).

## Miscellaneous prohibitions

The following activities are illegal throughout Queensland:

- jaggig or foul-hooking fish
- using explosives, poisons or electrical devices to take fish (divers may use a powerhead on a spear gun only in defence against sharks)
- interfering with authorised aquaculture activities
- obstructing lawful netting operations, damaging or interfering with fishing apparatus (including removing fish from the apparatus)
- possessing or carrying prohibited apparatus in closed waters unless the apparatus is dismantled, stowed and secured
- removing, damaging or interfering with markers or signs erected under the authority of fisheries legislation
- using underwater breathing apparatus (other than a snorkel) to take fish
- using fishing apparatus, including nets, across a waterway or navigation channel in a way that makes more than half of its width impassable to a boat or fish.



by the Australian Recreational Fishing Foundation and funded by the Australian Government.

The objective of the code is to empower recreational fishers to make responsible decisions in the pursuit of their passion. The code has four main themes:

- fishing
- interaction
- stewardship
- habitat

For more information visit [recreationalfishing.com.au](http://recreationalfishing.com.au)

### Responsible disposal of rubbish

Everyday items such as cigarette butts, plastic bags, bottles, cans and discarded fishing gear are common causes of marine pollution and impact marine ecosystems. Always ensure you dispose of litter responsibly.

## Fishing ethics

### Code of practice

Fisheries Queensland supports fishing responsibly, sustainably and in a way that respects the environment and the rights of others. Approximately 642 000 Queenslanders go fishing each year and it is vitally important that we look after our fisheries for future generations. This is why a national code of practice for recreational fishers was developed

## Freshwaters



### Prohibited (no-take) species in freshwaters



Australian lungfish



Bloomfield River cod



River blackfish



Freshwater sawfish



Spiny crayfish

**Cling goby, Myross hardyhead (Thomson River) and Edgbaston hardyhead (Thomson River) are also no take species.**

## Freshwater fishing gear

### Why are there restrictions on fishing gear?

A number of restrictions apply to fishing gear in Queensland to protect fish stocks from overfishing.

### General conditions

While fishing in fresh water, a person must not use at one time more than four freshwater traps in any combination.

No age limit applies to people using freshwater fishing gear.

In freshwater areas, fish may only be caught using:

- a fishing line that consists of a handheld line with or without a pole, reel or rod
- a trap that can be a canister trap, collapsible trap, dilly net, funnel trap or round trap
- a scoop or dip net (cast nets and bait nets cannot be used).

### Marking traps

All freshwater traps must have a tag on the trap showing the owner's surname and address. If a trap is not fixed to something stationary (i.e. a branch or boat) above the surface of the water, it must have a solid light-coloured float attached that is at least 15cm in all its dimensions and marked with the owner's surname.

### Interfering with gear

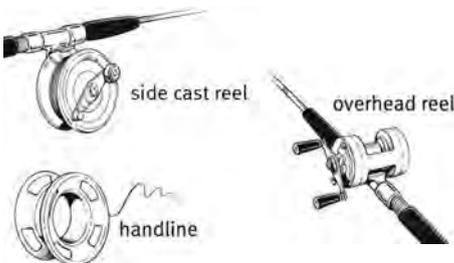
Interfering with freshwater gear that you didn't set is a serious offence which carries heavy penalties.

### Fishing lines

A person must not use a set line as a cross-line or use more than six fishing lines.

Only one hook or an artificial fly or lure can be attached to a fishing line.

Fishers must be no more than 50 m from any of their fishing lines.



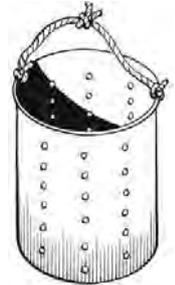
### Scoop or dip nets

A scoop or dip net must not exceed 1 m in any dimension, with a handle no longer than 2.5 m and a mesh size of no more than 25 mm.



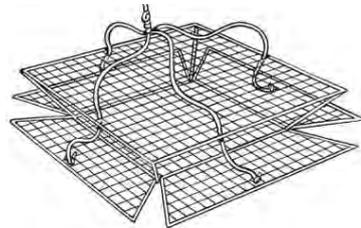
### Canister traps

A canister trap must be no longer than 60 cm and no more than 50 cm in width, height or diameter. The trap must be open at one end. The width, height or diameter of the trap—measured anywhere along its length—must not be more than the width, height or diameter of the trap's open end. If the trap does not have a mesh made of rigid material, the size of the mesh must be no more than 25 mm.



### Collapsible traps

A collapsible trap must be made of rigid material with one or more collapsible sides.

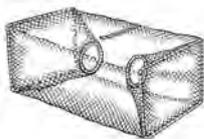


### Dilly nets

A dilly net must have a diameter of no more than 125 cm and a mesh size of no more than 25 mm.



funnel trap



funnel (opera house) trap



### Funnel traps and round traps

Funnel traps must be no longer than 70 cm and no higher or wider than 50 cm. Round traps must have a diameter no more than 70 cm and no higher than 50 cm. Funnel and round traps must have mesh no greater than 25 mm with up to a maximum of 4 entrances made of rigid material. Entrances must have openings no greater than 10 cm. The following restrictions apply based on the opening size:

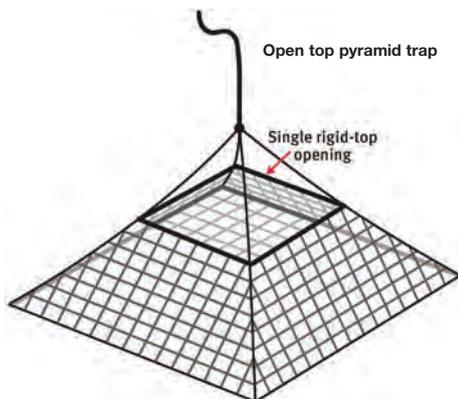
- Funnel traps and round traps with a rigid opening size of up to 5 cm maximum in all its dimensions can be used in all Queensland non-tidal waters
- Funnel traps and round traps within a rigid opening size between 5 cm and 10 cm can only be used in non-tidal waters west of a line following the Great Dividing Range and west of the Gore Highway (A39) or in the listed impoundments:
  - Atkinsons Dam
  - Baroon Pocket Dam
  - Beehive Dam
  - Bill Gunn Dam (Lake Dyer)
  - Bjelke-Petersen Dam
  - Boondooma Dam
  - Borumba Dam
  - Burdekin Dam (Lake Dalrymple)
  - Callide Dam
  - Cania Dam
  - Connolly Dam
  - Cooby Dam
  - Coolmunda Dam
  - Cressbrook Dam
  - Eungella Dam
  - Ewen Maddock Dam
  - Fairbairn Dam
  - Fred Haigh Dam (Lake Monduran)
  - Glenlyon Dam
  - Gordonbrook Dam
  - Hinze Dam
  - Kinchant Dam
  - Koombaloo Dam
  - Lake Awonga

- Lake Gregory
- Lake MacDonalld
- Lenthalls Dam (Lake Lenthall)
- Leslie Dam
- Maroon Dam
- Middle Creek Dam
- Moogerah Dam
- Mount Morgan Big Dam
- North Pine Dam
- Peter Faust Dam
- Ross River Dam
- Sideling Creek Dam (Lake Kurwongbah)
- Somerset Dam
- Storm King Dam
- Teemburra Dam
- Theresa Creek Dam
- Tinaroo Dam
- Wivenhoe Dam
- Wuruma Dam
- Wyaralong Dam

### Open top pyramid traps

Open top pyramid traps can be used in all Queensland freshwater areas provided they have:

- a single, rigid top opening, with a minimum size of 15 cm in all its dimensions, parallel to the base of the trap
- a mesh size of no more than 25 mm
- a maximum base size of 60 cm in length and width
- a minimum of 15 cm in height.



## Handy hint

### Check your traps

Traps should be checked regularly to improve the quality of your catch and ensure any non-target species (such as freshwater turtles) that are accidentally caught can be released safely.

## Bait

Any fish caught to be used as bait must comply with all recreational fishing regulations (such as size and possession limits, and closed seasons). No take species cannot be used as bait. Any fish that are not native to the area (non-indigenous and noxious - see pages 77 and 78 of this guide) must not be put back in the water even as bait.

Also see page 100 for current bait restrictions due to white spot disease.

## Handy hint

### Catch local bait

The easiest way to prevent movement of fish species is to catch your bait at the location where you are fishing. But remember, any noxious or non-indigenous fish are not to be put back into the water or used as bait, even if caught at that location.

## Using marine baits in freshwaters

The use of baits from the marine (saltwater) environment is prohibited unless the bait has been frozen, cooked or preserved. This is to prevent the spread of disease and parasites in Queensland's freshwater systems, and to protect native fish populations and the future viability of freshwater fish stocking programs.

## Freshwater bait

The use of fish and crustaceans such as spangled perch, redclaw, yabbies (blueclaw) as bait (dead or alive) is prohibited outside their natural environment or range. This is to prevent species from becoming established in foreign habitats and causing environmental damage.

Natural ranges for some commonly used 'live' bait species are listed below:

- **Redclaw** (*Cherax quadricarinatus*) are native to the Gulf of Carpentaria Drainage Division and some river basins in the far northern portion of the East Coast Drainage Division. Redclaw can be used as bait only in these areas.
- **Freshwater prawn or shrimp** (*Macrobrachium australiensis*) are found throughout Queensland and can be used as bait in all areas of the state.
- **Yabby or blueclaw crayfish** (*Cherax destructor*) are found naturally in the Murray–Darling, Lake Eyre and Bulloo–Bancannia drainage divisions, and some river basins in the East Coast Drainage Division. Yabbies can be used as bait only in these areas.



## Prohibited fishing gear in fresh waters

All other forms of fishing apparatus other than those mentioned in the table directly above are prohibited, including:

- setlines
- floatlines
- all forms of nets (except landing nets, scoop or dip nets, and dilly nets)
- fish traps
- drum nets
- cross lines
- spears and spear guns (spearfishing is prohibited in all freshwaters). A spear gun includes a bow for propelling a spear.
- cast nets.

## Freshwater closed seasons

### Why do we have closed seasons?

Closed seasons (regulated periods) prevent people from taking particular species at certain times of the year. This protects these species at vulnerable times in their life cycle, such as during spawning seasons.

### Barramundi

Throughout the Queensland east coast, a closed season applies to barramundi from midday 1 November to midday 1 February, except in and from waterways upstream of Aplins Weir (also includes Black Weir and Gleeson Weir), Awoonga, Ben Anderson Barrage (also includes Paradise Dam, Claude Wharton Weir and Jones Weir), Burdekin Falls, Callide, Eungella, Fairbairn, Fred Haigh (Lake Monduran), Kinchant, Koombooloomba, Lake Gregory (Isis Balancing Storage), Copperlode Falls (Lake Morris), Lenthalls, Peter Faust, Teemurra, Tinaroo and Wuruma Dams.

The dates for the Gulf of Carpentaria closed season for barramundi are midday 7 October to midday 1 February (but possession on boats allowed to midday 17 October).

These closures do not apply in East Leichhart Dam and Belmore, Corella, Fred Tritton, Julius and Moondarra Lakes, and waterways upstream of these impoundments.

A possession limit of one barramundi applies during the closed season in all of the exempted waterways mentioned above. The barramundi may be greater than 120 cm. Recreational fishers may continue to fish in the exempted waterways once they have reached their limit of one barramundi.

Outside of the closed season, in the exempted waterways mentioned previously, a possession limit of five applies to barramundi (can include one greater than 120 cm).

It is prohibited to deliberately target barramundi outside of the dams listed above for catch and release during these closed seasons, as the stress of capture may prevent a fish from spawning. Barramundi caught accidentally during the closed season must be immediately returned to the water unharmed.

### Mary River cod

A spawning season closure from 1 September to 30 November applies to all non-tidal waters, including stocked impoundments.

At all other times, Mary River cod is a no take species in all waters except the impounded waters of Cressbrook, Hinze, Maroon, Moogerah, North Pine, Somerset and Wivenhoe Dams, and lakes Dyer (Bill Gunn dam) and Clarendon.

### Murray cod

A spawning season closure applies to all Queensland waters contained in the Murray Darling Drainage Division from 1 September to 30 November. An exception to this closed season applies to Beardmore Dam, Beehive Dam, Connolly Dam, Cooby Dam, Coolmunda Dam, Glenlyon Dam, Leslie Dam and Storm King Dam.



**BUTCHART**  
MARINE SERVICES

Brownell Boat Stands

Docking Wheels

Pile Rings

[www.butchartmarineservices.com.au](http://www.butchartmarineservices.com.au)  
Call: 0438 548 163

## Freshwater closed waters

### Why do we have closed waters?

Closed waters (regulated waters) prevent people from fishing in certain areas and these may be:

- where a population of endangered or threatened species lives
- where fish congregate during or before spawning
- where fish may aggregate or get trapped near artificial barriers and be susceptible to overfishing
- to separate incompatible uses (e.g. fishing from a bathing area)
- to enable successful migration of fish through fishways.

### Waters closed to line fishing

A person must not possess or use a fishing line in the following area:

**Obi Obi Creek:** No fish can be taken from Obi Obi Creek all year round between the Baroon Pocket Dam wall and the shortest line across the creek at the downstream side of Obi Obi Creek crossing 4 (Manuel Hornibrook Bridge).

### Waters closed to all forms of fishing

Fishing, which includes collecting, is not allowed in the following areas:

**Albert River:** from 100 m upstream to 200 m downstream of Luscombe Weir.

**Balonne River:** from 100 m upstream to 200 m downstream of Surat Weir; Beadmore Dam wall and Jack Taylor Weir.

**Barwon River:** from Mungindi Weir to 100 m downstream of Mungindi Weir.

**Boyne River (in the auburn river basin):** from 100m upstream to 200 m downstream of the Boondooma Dam wall.

**Brisbane River:** from 100 m upstream to 200 m downstream of Old Mount Crosby Weir; from 100 m upstream to 200 m downstream of Mount Crosby Weir; and from 100 m upstream to 600 m downstream of the Wivenhoe Dam wall.

**Burdekin River:** from 100 m upstream to 200 m downstream of Clare Weir.

**Burnett Creek:** from 100 m upstream to 200 m downstream of the Maroon Dam wall.

**Burnett River:** from 400 m upstream to 400 m downstream of Burnett Barrage; from 100 m upstream to 200 m downstream of the Kirar Weir; Ned Churchward (Walla) Weir, Claude Wharton Weir and the Paradise Dam wall.

**Condamine River:** from 100 m upstream to 200 m downstream of Chinchilla Weir; Loudon Weir, Lemon Tree Weir, Yarramalong Weir, Cecil Plains Weir and from 27°02'24" S 149°57'12" E (approximately 14 km upstream of Reilly's Weir) to 200 m downstream of Reilly's Weir.

**Dawson River:** from 100 m upstream to 200 m downstream of the Glebe Weir; Gyration Weir, Orange Creek Weir, Theodore Weir, Moura Weir and Neville Hewitt Weir

**Dogwood Creek:** from 100 m upstream to 200 m downstream of Gil Weir.

**Dumaresq River:** from Bonshaw Weir to 100 m downstream of Bonshaw Weir.

**Fitzroy River:** from 400 m upstream to 400 m downstream of the Fitzroy River Barrage; and from 100 m upstream to 200m downstream of Eden Bann Weir; and Wattlebank Control Weir.

**Kolan River:** from 400 m upstream to 400 m downstream of Kolan Barrage.

**Logan River:** from 100 m upstream to 200 m downstream of Cedar Grove Weir; and South Maclean Weir.

**Macintyre Brook:** from 100 m upstream to 200 m downstream of the Coolmunda Dam spillway wall, Whetstone Weir and Ben Dor Weir.

**Macintyre River:** from 150 m upstream to 150m downstream of Goondiwindi Weir.

**Mary River:** from 400 m upstream to 400 m downstream of Mary River Barrage.

**Nerang River:** from 100 m upstream to 600 m downstream of the Hinze Dam wall.

**Nogo River:** from 100 m upstream to 200 m downstream of the Wuruma Dam wall.

**Nogoa River:** from 100 m upstream to 200 m downstream of the Fairbairn Dam wall.

**North Pine River:** from 100 m upstream to 200 m downstream of the North Pine Dam wall.

**Pike Creek:** from 100 m upstream to 200 m downstream of the Glenlyon Dam wall.

**Pioneer River:** from 100 m upstream to 200 m downstream of Marian Weir; 100 m upstream to 200 m downstream of Mirani Weir; and 100 m upstream to 200 m downstream of Dumbleton Weir.

**Quart Pot Creek:** from 100 m upstream to 200 m downstream of the Storm King Dam wall.

**Reynolds Creek:** from 100 m upstream to 200 m downstream of the Moogerah Dam wall.

## Fishing in Queensland

**Sandy Creek:** from 100 m upstream to 200 m downstream of the Leslie Dam wall.

**Severn River:** the part of the Severn River commonly known as Queen Mine waterhole, about 6km west of Ballandean.

**Sideling Creek:** from 100 m upstream to 200 m downstream of the Sideling Creek dam (Lake Kurwongbah).

**Six Mile Creek:** from 100 m upstream to 200 m downstream of the Lake MacDonald Dam wall.

**Stuart River:** from 750 m upstream to 200 m downstream of the Gordonbrook Dam wall.

**Teviot Brook:** from 100 m upstream to 200m downstream of Wyaralong Dam wall.

**Three Moon Creek:** from 100 m upstream to 200m downstream of Cania Dam wall.

**Thomson River:** from 100 m upstream to 200m downstream of Fairmount Weir.

**Tinana Creek:** from 400 m upstream to 400 m downstream of Tinana Creek Barrage.

**Yabba Creek:** from 100 m upstream to 200 m downstream from Borumba Dam wall.

## Stocked Impoundment Permit scheme (SIPS)

### What is SIPS?

SIPS impoundments are 'put, grow and take' fisheries where most stocked species will not reproduce. This means the impoundments need to be stocked regularly. Funds raised from the sale of fishing permits go towards management of the SIPS and to community stocking groups for purchasing native fish fingerlings.

### What impoundments are on the scheme?

#### South east Queensland

Baroon Pocket Dam, Borumba Dam, Caboolture River Weir, Cressbrook Dam, Ewen Maddock Dam, Hinze Dam, Lake Dyer (Bill Gunn Dam), Lake Kurwongbah, Lake MacDonald, Maroon Dam, Moogerah Dam, North Pine Dam, Somerset Dam, Wivenhoe Dam, Woodford Weir, Wyaralong Dam

#### Northern and Central Queensland

Aplins Weir, Black Weir, Burdekin Dam (Lake Dalrymple), Eungella Dam, Gleeson Weir, Kinchant Dam, Koombooloomba Dam, Lake Belmore, Peter Faust Dam, Teemurra Dam, Tinaroo Dam

#### Fitzroy

Callide Dam, Fairbairn Dam, Theresa Creek Dam

#### Burnett

Ben Anderson Barrage, Bjelke Peterson Dam, Boondooma Dam, Cania Dam, Claude Wharton Weir, Fred Haigh Dam (Lake Monduran), Gordonbrook Dam, Jones Weir, Lake Gregory, Lenthalls Dam (Lake Lenthall), Wuruma Dam

#### Murray-darling

Beehive Dam, Ben Dor Weir, Bonshaw Weir, Cecil Plains Weir, Chinchilla Weir, Connolly Dam, Cooby Dam, Coolmunda Dam, Cunningham (Beebo) Weir, Gil Weir, Glenarbron Weir, Glenlyon Dam, Goondiwindi (Hilton) Weir, Inglewood Town Weir, Lemon Tree Weir, Leslie Dam, Miles Weir, Storm King Dam, Surat Weir, Talgai Weir, Whetstone Weir, Yarralong Weir

For a current list of impoundments, visit [fisheries.qld.gov.au](http://fisheries.qld.gov.au)

### What fish are stocked in SIPS impoundments?

Species stocked include Australian bass, barramundi, golden perch, Mary River cod, Murray River cod, saratoga, silver perch and sooty grunter.



### Who needs a permit?

Any person aged 18 or over needs a permit to fish by line at a SIPS impoundment. People under 18 do not need a permit.

### How much does a permit cost?

\$10 per week

\$50 per year

\$36 per year if you have a Queensland Government Seniors Card, Pensioner Concession Card, Health Care Card or a Repatriation Health Care Card (Gold Card).

### Where can i apply for a permit?

Permits are available online at [qld.gov.au/freshwaterfishing](http://qld.gov.au/freshwaterfishing) or over the

phone during business hours by calling 1300 575 359. Permits are also available in person at over 500 Australia Post outlets in Queensland and some Northern New South Wales outlets.

For details of the locations, visit [fisheries.qld.gov.au](http://fisheries.qld.gov.au)

#### Do I need to carry my permit with me?

Yes. The permit must be carried with you at all times when fishing. Failure to produce a permit may result in an on-the-spot fine. The permit may be a digital email, digital sms, paper receipt or any copy of these permits displayed on paper or an electronic device.

If you require a replacement permit please phone 13 25 23 during business hours.

### Handy hint

#### When is a permit needed?

You only need a permit when using a fishing line at a SIPS dam. Permits are not required if you are only using permitted traps (e.g. for redclaw).

#### Fish stocking

Several native fish species are available for stocking farm dams and other artificial water bodies on private land. It is important to stock these waters with fish that occur naturally in

the area. It is an offence to stock them with fish that do not occur naturally in the area.

For more information about stocking fish, visit [fisheries.qld.gov.au](http://fisheries.qld.gov.au).

### Noxious fish

Noxious fish are invasive and compete with native species and could greatly reduce native fish numbers and affect their habitat.

All Queenslanders have a 'general biosecurity obligation' – meaning that everyone is responsible for managing biosecurity risks that they know about, and/or are under their control.

People who catch noxious fish must not keep, feed, move or sell the fish.

Noxious fish must not be released into Queensland waters alive, dead or used as bait.

After they are caught, all noxious fish must immediately be killed and must not be returned to the water. The fish should be buried well away from the water or disposed of in a rubbish bin.

For a complete listing of declared prohibited or restricted noxious fish in Queensland, or to report a pest fish sighting, visit [biosecurity.qld.gov.au](http://biosecurity.qld.gov.au).

Some of the declared species of noxious fish include those in the table below:

## Noxious fish



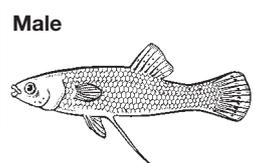
Mozambique tilapia



Spotted tilapia



Gambusia



Male



Carp

### Other invasive fish

Fish that are deliberately released from home aquariums can have a devastating impact on Australian native waterways. Never dump your aquarium fish into waterways or flush down the toilet – give unwanted aquarium fish to friends or a pet shop instead of letting them go in the wild.

If you catch a non-native ornamental fish, you must dispose of it in the same manner prescribed above for noxious fish – kill them and dispose of in a rubbish bin, or bury them above the high water mark.

Report all captures to Biosecurity Queensland at [biosecurity.qld.gov.au](http://biosecurity.qld.gov.au).



Pearl cichlid



Jaguar cichlid

---

### Non-indigenous fish

Non-indigenous fish must not be released into Queensland waters or be used as bait either alive or dead. Non-indigenous fish are any species that are not native to a particular area.

Non-indigenous fish include:

- species that are not native to Queensland, such as goldfish
- species that are native to certain parts (or catchments) of Queensland but have been introduced to areas outside of their natural range. For example, redclaw are only native to North Queensland and the Gulf of Carpentaria but are now found in waters in central, western and South East Queensland. Redclaw are therefore considered non-indigenous in these catchments as they are outside of their original natural distribution.



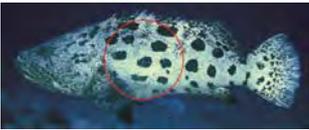
# Tidal waters



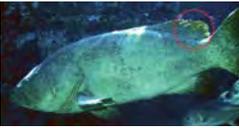
## Prohibited (no-take) species in tidal waters



**Barramundi cod**



**Potato rockcod**



**Queensland groper**



**Chinaman fish (adult)**



**Chinaman fish (juvenile)**



**Paddletail**



**Red bass**



**Female mud and blue swimmer crabs**



Egg-bearing (berried) spanner crabs, three-spot crabs, slipper lobsters, tropical rocklobsters (tropical spiny rock lobsters), red champagne lobsters, shovel nose lobsters and smooth bugs



**Tropical rocklobsters with tar spots (sperm packets) attached**



**All sawfish e.g. narrow sawfish**

White sharks, sand tiger sharks, speartooth sharks and manta rays



**e.g. Great White Shark**



**e.g. Grey nurse shark**



## Prohibited (no-take) species in tidal waters



**Humphead Maori Wrasse**



**Black teatfish (species of sea cucumber)**



Clams in the family Tridacnidae, helmet shells and trumpet shells

**e.g. Giant clam**

**Note:** Grey nurse sharks, whales, porpoises, dugongs, turtles and dolphins are protected under the *Nature Conservation Act 1992*.

## Tidal fishing gear

### Why are there restrictions on fishing and crabbing gear?

A number of restrictions apply to fishing gear in Queensland to protect fish stocks from overfishing.

### Fishing lines

In tidal waters, up to three fishing lines with up to six hooks in total (in any configuration) are permitted. An artificial fly or lure, or gang hook is deemed to be equal to one hook. Fishers should be in attendance at all times when using this equipment.

A fishing line is an apparatus that is hand-held or attached to a rod or reel, but does not include the following:

- cross line
- drum line
- free-floating line
- set line

### Scoop or dip nets

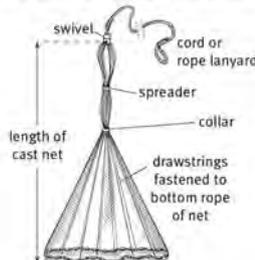
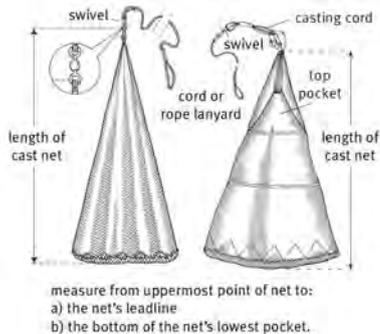
A scoop or dip net must not exceed 2 m in any dimension, with a handle not longer than 2.5 m and a mesh size of at least 25 mm.

A gaff or landing net may be used to secure line-caught fish.



## Cast nets

Cast nets can be no more than 3.7m when measured from the point of attachment of the cord or rope to the rest of the net, to the net leadline or bottom of the lowest pocket of the net, whichever is greater (see the illustration below). Mesh size must be no greater than 28mm.



### Seine nets

Seine nets (commonly known as bait nets or drag nets) can be used in tidal waters but must not exceed 16 m in length, 3 m in drop and must have a mesh size no greater than 28 mm. The net must not contain a bag, pocket or similar device. The use of the net is subject to the following conditions:

- it must not be anchored, staked or fixed
- no part of the net containing fish must be out of the water other than to immediately remove fish from the net for release
- any fish (except coral reef fin fish) caught in a seine net can be kept provided they meet size and possession limits
- any fish not being kept, must be released into water deep enough to allow the fish to escape.

### Hand pumps

A hand pump may be used on foreshores in tidal waters to take yabbies only.



### Worm digging forks

A worm digging fork may be used on foreshores in tidal waters to take worms. The use of digging implements is prohibited in Fish Habitat Areas (FHA).

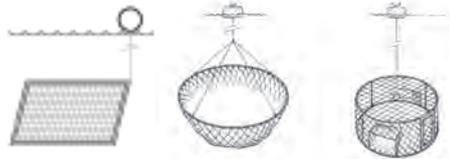
### Crab pots and dillies

In tidal waters, when fishing for blue swimmer, mud and spanner crabs, no more than four crab pots, hoops/dillies or spanner crab dillies (or a combination of these) may be used per person. Also, a person must not possess more than four crab apparatus per person, on a boat on the water.

Crab pots, hoops/dillies and spanner crab dillies must be marked by an identifying tag bearing the surname and address of the owner. In addition, the pot or hoop/dilly or spanner crab dilly must be attached by a rope to either:

- a light coloured float that is at least 15 cm in all its dimensions and marked with the owner's surname, or
- a fixed object above high water (e.g. a jetty or tree). The rope must have a tag attached to it above the high water mark with the owner's surname on it. Sunken and unmarked pots are illegal.

The use of inverted dilly apparatus (witches hats) is prohibited.



Spanner crab dilly

Hoop/dilly

Crab pot

## Handy hints

### Know your limits

Cast nets can be used to catch prawns for bait or to eat. Remember that a take and possession limit of 10 L per person applies to all species of prawns.

### Aquarium fishing

Remember, if you are fishing for live fish for an aquarium, the fish taken must comply with size and possession limits, and your net must also comply with the regulations.

## Spearfishing

### Gear

Spear guns and spears must not be used to take fish while using or wearing underwater breathing apparatus other than a snorkel. The use of underwater breathing apparatus other than a snorkel is not permitted when taking fish, whether by spear, spear gun, hand or any other means. A powerhead is not permitted other than for defence against sharks.

### Spearfishing for barramundi

Spearfishing for barramundi is prohibited between 6pm and 6am.

### Spearfishing areas

Spearfishing is prohibited in all non-tidal waters.

Spearfishing and spear guns are permitted in some tidal waters; however certain tidal areas are closed to spearfishing to maintain safety and avoid potentially conflicting uses of an area.

In tidal waters, some areas are marked by an SFB sign. For precise boundaries consult the Fisheries Regulation 2008 at [fisheries.qld.gov.au](http://fisheries.qld.gov.au).

## Fishing in Queensland

For details of spearfishing areas managed by the Great Barrier Marine Park Authority visit [gbrmpa.gov.au](http://gbrmpa.gov.au).

Other local, state and federal regulations may also apply—check with the relevant authority.

### Closed waters to spearfishing

Spearfishing is prohibited in the following tidal areas:

**South East Queensland:** within 100 m of all public jetties in and south of the Noosa River.

**Tallebudgera Creek:** upstream of a straight line between the eastern extremity of Burleigh Heads and the seaward end of the rock groyne near its southern bank of the creek end.

**Southern Moreton Bay:** Jumpinpin and the Southport Broadwater (including the seaway) Moreton Bay south of 27°42' S (Logan River).

**Moreton Island:** waters between Bulwer and Tangalooma Point out to the shipping beacons.

**Pumicestone strait:** between a line from Elimbah Creek to Gallagher Point, Bribie Island, and a line from Ningi Creek to Dux Creek, Bribie Island.

**Pumicestone strait:** north of a line from Bells Creek to the northern tip of the most northern island of a group of islands east of Bells Creek, to the western side of Bribie Island.

**Mooloolah River:** downstream of the Nicklin Way Bridge and Brisbane Road.

**Maroochy River:** waterways joining it downstream of, and including, the Cod Hole. Lake Weyba (Noosa River) and waterway adjoining the lake and river downstream of Parkyns Jetty at Tewantin and the western tip of Goat Island.

**Woodgate:** in the vicinity of the artificial reef, Hervey Bay.

**Woody Island:** waters adjacent to the eastern side of Big Woody Island including the artificial reef, Hervey Bay.

**Bargara Beach (Bundaberg):** the Basin.

**Great Keppel island:** western foreshore waters and waters within 400m out to sea from the island's shore at low water, between Little Peninsula on the island's north-western foreshore and Monkey Point at the island's south-western tip.

**North Keppel Island:** the western and southern sides.

**Brampton and Carlisle islands:** waters between the islands.

### Seaforth Island.

**Lindeman Island:** the western and southern sides.

**Long island:** the western side.

**South Molle Island:** the northern side. West Molle Island (Daydream Island): surrounding waters.

**Hook island:** the eastern, south-eastern and southern sides.

**Hayman Island:** the southern and western sides.

**Port dennison:** waters under, or within 100 m of, the main wharf at Port Dennison, Bowen, and a structure attached to the wharf.

**Cape edgumbe:** the foreshores and waters seaward 50m from low water mark from the boat ramp in Greys Bay around Cape Edgumbe to the eastern headland of Horseshoe Bay.

**Dungeness and Lucinda Point:** within 100m of the public jetties.

**Richards island (Bedarra island):** the northwestern and northern sides.

**Dunk island:** the north-western and western sides.

**Cooktown:** within 100m of the main wharf and pontoons.

## Worm digging

Recreational worm digging is banned on the foreshores between **Lota Creek** and the rock groyne near the northern end of **Wynnum North Esplanade** for a distance of 100m from the foreshore rock wall. Between Cedar Street and **Charlotte Street** the closure extends from the foreshore rock wall to the low water mark.

## Skin and fillet removal

In relation to coral reef fin fish, a recreational fisher:

- must not possess on board a boat a fish other than in any of the following forms—whole, gilled, gutted or filleted.
- may possess on board a boat a fillet of a fish other than a blue spotted coral trout (Chinese footballer) as long as the length of the fillet is at least 40cm, and the skin and scales of the fillet are attached to the fillet.
- must not return fish to a boat that have been taken ashore from a boat and filleted, unless the length of the fillet is at least

40cm and the skin and scales of the fillet is attached to the fillet.

- must not possess a live coral reef fin fish unless the person or fisher intends to immediately return the fish to the sea.

In relation to fin fish (other than coral reef fin fish) a recreational fisher must not:

- remove the skin from a fish on a boat until the fish is brought to shore
- bring a fish ashore and remove its skin and return the fish to the boat
- divide a fish into portions other than in a way that allows an inspector to easily count the number of fish possessed by the fisher.

In addition to the above, a recreational fisher may fillet or process barred javelin (spotted grunter) as long as:

- the fillet is at least 26 cm in length and has the skin left on, or
- a whole fish or one that has been processed into a form other than fillets is at least 40 cm in length.

**Note:** For information applying to recreational fishers on commercial fishing tours, consult the fisheries legislation at [fisheries.qld.gov.au](http://fisheries.qld.gov.au)

## Tidal waters closed seasons

Why do we have closed seasons? Closed seasons (regulated periods) prevent people from taking particular species at certain times of the year. This protects these species at vulnerable times in their life cycle, such as during spawning seasons.

### Australian bass

A closed season applies to Australian bass throughout Queensland tidal waters from 1 June to 31 August.

### Barramundi

Throughout the Queensland east coast, a closed season applies to barramundi from midday 1 November to midday 1 February.

Throughout the Gulf of Carpentaria and adjoining waterways west and south of longitude 142°31'49" E and the intersection of the mainland, a closed season applies to barramundi.

The dates for the Gulf of Carpentaria closed season for barramundi are midday 7 October to midday 1 February (but possession on boats allowed to midday 17 October).

It is also prohibited to deliberately target barramundi for catch and release during these closed seasons, as the stress of capture may

prevent a fish from spawning.

See the freshwater 'Closed seasons' section on page 74 for information on taking barramundi from some fresh waters during the closure.

### Coral reef fin fish

Two five-day periods have been implemented as closed seasons to the taking of coral reef fin fish in October and November.

The closure dates for 2018-19 are as follows:

- 6 to 10 October 2018, 5 to 9 November 2018.
- 25 to 29 October 2019, 24 to 28 November 2019.

**Note:** For information on closed seasons for spanner crabs and tropical rocklobsters see page 86.

## Tidal waters closed waters

### Why do we have closed waters?

Closed waters (regulated waters) prevent people from fishing in certain areas, and these may be:

- where a population of endangered or threatened species lives
- where fish congregate during or before spawning
- where fish may aggregate or get trapped near artificial barriers and be susceptible to overfishing
- to separate incompatible uses (e.g. spearfishing in a bathing area).

## Handy hint

Check closure information online

Visit [fisheries.qld.gov.au](http://fisheries.qld.gov.au) for all the latest closure information, including boundaries.

## Waters closed to all forms of fishing

**Note:** For precise boundaries consult the Fisheries Regulation 2008 at [fisheries.qld.gov.au](http://fisheries.qld.gov.au) or contact your local QBFP office. For marine park boundaries contact the Queensland Parks and Wildlife Service or the Great Barrier Reef Marine Park Authority.

**Also see page 100 for closed waters due to white spot disease.**

Fishing is totally prohibited in the following areas:

### **Certain areas within state and Commonwealth marine parks.**

**Coombah Lake** and tidal waters of Coombabah Creek upstream from the lake.

**Swan Bay** and tidal waters of the unnamed creek joining the bay's northern end.

**Mary River:** from 400 m upstream to 400 m downstream of the Mary River Barrage.

**Tinana Creek:** from 400 m upstream to 400 m downstream of the Tinana Creek Barrage.

**Fraser Island:** eastern foreshore waters and waters within 400 m out to sea from the eastern shore at low water, between 400 m north of Waddy Point and 400m south of Indian Head. Closed from midday 1 August to midday 30 September every year (fin fish only).

**Burnett River:** from 400m upstream to 400m downstream of the Burnett River Barrage.

**Kolan river:** from 400m upstream to 400m downstream of the Kolan Barrage.

**Fitzroy river:** from 400m upstream to 400 m downstream of the Fitzroy River Barrage.

**Keppel Bay:** within a 150m radius of the Middle Island Underwater Observatory.

**Hook island observatory:** waters within a 100m radius of the observatory.

**Orpheus island:** waters under or within 100m of Yanks Jetty.

**Centenary Lakes:** Saltwater Creek, Lily Creek and lakes joining the creeks, between Greenslopes Street and Collins Avenue, Cairns.

**Barron River:** at the place commonly known as Barron Waters, between F↑B signs on opposite sides of the river near its junction with Stony Creek and its junction with Camp Oven Creek.

**Mission Bay:** south of a line between Cape Grafton and False Cape and waters flowing into that part of the bay.

**South Mitchell River (and waterways joining it):** between F↑B signs near the mouth of the river and F↑B signs where it joins Surprise Creek.

**Bizant River and German Bar Lagoon:** from the road crossing commonly known as German Bar downstream for 2 km.

**Torres Strait:** waters within the following boundary—from Turtle Head, Hammond

Island, to Hammond Rock; to 1 nautical mile east of Menmuir Point, Hammond Island; to the northern tip of Kapuda Island; to Bruce Point, Hammond Island; along the eastern shore of Hammond Island to Turtle Head.

### **Waters closed to taking fish**

In Queensland there are a number of areas closed to taking some fish or all fish, or the use of certain fishing apparatus. For more information refer to fisheries legislation at [fisheries.qld.gov.au](http://fisheries.qld.gov.au)

### **Grey nurse shark protection areas**

The grey nurse shark is now listed under Queensland's *Nature Conservation Act 1992* as an endangered animal. There are four grey nurse shark protection areas in Queensland: Wolf Rock, Flat Rock, Henderson Rock and Cherubs' Cave. For more information visit [fisheries.qld.gov.au](http://fisheries.qld.gov.au) or call 13 25 23.

### **Closed areas to taking gastropods or bivalve molluscs (e.g. pipis and cockles)**

**Note:** Foreshores are defined as the area between the high and low water mark.

**Deception Bay:** Foreshores between the public ramp at Emerald Avenue, Deception Bay, and the seaward end of Reef Point Esplanade, Castlereagh Point, Scarborough, but not including a waterway flowing into the area upstream of a line between its banks.

**Nudgee Beach:** Bramble Bay foreshores at Nudgee Beach between the eastern bank of the main channel of Nudgee Creek and western bank of the main channel of the Kedron Brook floodway, but not including the foreshores of Nudgee Creek upstream of a straight line between its banks or Kedron Brook floodway upstream of a straight line between its banks.

**Wynnum:** Foreshores of Moreton Bay and the boat passage, between the south-eastern tip of Fisherman Island and the northern breakwater of the Manly Boat Harbour, but not including foreshores west of the road bridge over the boat passage or upstream of a line between the banks of a waterway.

**Bramble Bay:** Waters within the following boundary—from the seaward end of the Sandgate Pier to the mainland shore at high water mark; along the foreshore at high water mark to Haughton Highway Bridge; in a straight line to seaward end of Sandgate Pier.

### **Waters closed to netting**

**Burnett River:** Closed to all methods of recreational netting including cast-netting, within the town-reach waters of the Burnett

River at Bundaberg. This area includes all waters of the Burnett River upstream from its junction with Bundaberg Creek (but excluding Bundaberg Creek itself) to a boundary line near the intersection of the most western point of Harriet Island and the banks of the Burnett River.

**Water Park Creek:** Water Park Creek flowing into Corio Bay and waterways joining it, upstream of the shortest line across the creek at the place known as Kelly's Landing (approx. 2.6 km from the creek's banks).

**Rodds Harbour:** Waters within the boundary from the eastern tip of Blackney Point to the eastern tip of Bird Island, to the western bank of Mort Creek, Rodds Peninsula and along the shore to Blackney Point. For a map of this closure visit [fisheries.qld.gov.au](http://fisheries.qld.gov.au)

**Hervey Bay:** From the eastern tip of Point Vernon to the seaward end of the Scarness Jetty to the seaward end of the Urangan Pier to the seaward end of the rock wall of the Urangan Boat Harbour then west to the mainland shore. For a map of this closure visit [fisheries.qld.gov.au](http://fisheries.qld.gov.au)

#### **Closed areas to taking Sea cucumber (Bêche de mer)**

Waters south of latitude 20° south (near Bowen) and waters west of longitude 142°31'49" East (Gulf waters).

#### **Closed waters to taking mud crabs Eurimbula Creek**

## Crabbing

### Crabbing gear

See page 81 for the restrictions that apply for fishing and crabbing gear in Queensland.

It is important to make sure your pot is a sufficient weight and has enough rope attached to the float so that it is not lost in strong tidal currents. Lost pots can harm marine animals.

**Note:** The age limit for the recreational use of crab apparatus has been removed.

### Crab hooking

The hooking of crabs is prohibited.

### Positioning your gear

You must make sure that your crab pots are in sufficient depth of water at all stages of the tide so that marine animals are not exposed to the sun and unwanted crabs can be released alive.

### Interfering with gear you didn't set

Interfering with crabbing gear that you didn't

set is a serious offence which carries heavy penalties. Stealing crabs or crab pots is a criminal offence, so those caught will be referred to the police.

## Handy hint

### Sorting your crabs

Sort your crabs on a pot-by-pot basis to remove any illegal crabs before moving on. If you don't, they are deemed to be in your possession.

It's also important to check your pots regularly to ensure any by-catch or regulated crabs can be released unharmed.

### Gender identification

Determine crab gender from the underside of the crab.

Female mud crabs and blue swimmer crabs, and egg-bearing spanner crabs and three-spotted crabs are protected throughout Queensland. This means you cannot possess them at any time without a permit.



### Measurement

The size of a blue swimmer crab is determined by measuring the distance between the notch immediately forward of the base of the large lateral spine of the crab on one side of the crab and the notch immediately forward of the base of the large lateral spine of the crab on the other side of the crab. Blue swimmer crabs must be a minimum of 11.5 cm from notch to notch.



The size of a mud crab and three-spotted crab is determined by measuring the widest part of its carapace. Mud crabs must be a minimum size of 15 cm across the widest point of its carapace. Three-spot crabs must measure a minimum of 10 cm across the widest point of its carapace.



The size of a spanner crab is determined by measuring the shortest distance between the tip of the spike at the middle of the front edge of its carapace and the mid-point of the rear edge of its carapace. This distance must be a minimum of 10 cm. If the carapace is damaged or separated from the crab's body, the size must be decided by measuring its sternite at the widest part of the front of its breastplate, located directly in front of the bases of the main claws. This measurement must be a minimum of 3.7 cm.

**Note:** The size limit applies regardless of the condition of the carapace.

### Possessing crabs and crabmeat

A person must not possess:

- mud or blue swimmer crabs with the carapace (shell) missing (this includes possessing claws without the rest of the crab).
- crabmeat - unless the crab with a missing shell or the crab meat is for immediate consumption.

### Closed seasons

A closed season applies to spanner crabs from midnight at the beginning of 20 November and ends immediately before midnight at the end of 20 December in Queensland tidal waters.

## Other crustaceans and shellfish

### Prawns

A person must not possess prawns with the heads or any other part removed, unless the removal was to process the prawns for immediate consumption.

## Tropical rocklobster

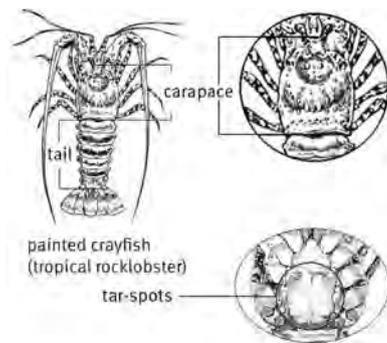
A recreational fisher:

- Must not possess live tropical rocklobsters.
- Must not possess egg-bearing tropical rocklobsters.
- Must not possess tropical rocklobsters with tar spots (sperm packets) attached.

### Measurement

The size of a painted crayfish is determined by measuring the distance from the front of the carapace between the two spikes on the painted crayfish's head, to the rear edge of the carapace where the tail begins.

If the carapace is damaged or separated from the painted crayfish body, the size must be decided by measuring the tail. To do this, measure the dorsal surface of the tail laid flat on a horizontal surface, from the front edge of the somite (shell) where the painted crayfish's tail begins to the rear edge of the somite where the tail fins begin.



### Closed seasons

A closed season applies to all species of

### Tropical rocklobster

tropical rocklobster (family Panuliridae) from immediately after midnight at the beginning of 1 October and ends immediately before midnight at the end of 31 December in

Northern rocklobster regulated waters:

- north of latitude 14° S and east of longitude 142°31'49" E
- in the Gulf of Carpentaria, shoreward of the 25 nautical mile line and south of latitude 10°48' S.

### Oysters

All licensed oyster grounds are required to display signage indicating the grounds are a licensed oyster bed. Taking oysters from or interfering with aquaculture infrastructure and

licensed oyster grounds is illegal and carries heavy penalties.

All oyster beds outside of marked licensed areas are classed as public. Oysters from public reserves cannot be collected and taken from the grounds. They must be consumed on-the-spot.

#### **Pipis, mud whelks and cockles**

Possession limits apply to pipis, mud whelks and cockles in Queensland. Some areas are closed to the taking of gastropods and bivalve molluscs. Check [fisheries.qld.gov.au](http://fisheries.qld.gov.au) for specific area details.

For more information, visit [fisheries.qld.gov.au](http://fisheries.qld.gov.au) or call 13 25 23.

### Marine plants

In Queensland, mangroves and all other marine plants are completely protected under the *Fisheries Act 1994*.

The protection extends to seagrasses, saltcouch and plants such as melaleuca that grow adjacent to tidal lands. Any disturbance (such as trimming, mowing or removal) of

marine plants requires an approval from Fisheries Queensland.

## More information

For more information about fisheries regulations and other fisheries issues or programs, call 13 25 23 or visit [fisheries.qld.gov.au](http://fisheries.qld.gov.au)

To access complete copies of the *Fisheries Act 1994* and other fisheries legislation, visit [legislation.qld.gov.au](http://legislation.qld.gov.au)

Information on other relevant legislation may be found at [afma.gov.au](http://afma.gov.au) (national), [gbrmpa.gov.au](http://gbrmpa.gov.au) (Great Barrier Reef Marine Park) and [nprsr.qld.gov.au](http://nprsr.qld.gov.au) (Queensland marine parks).

You can protect Queensland's fisheries resources by reporting any suspected illegal fishing activities to the 24-hour, toll-free Fishwatch hotline on 1800 017 116. (This number is not to be used for general enquiries.)

#### **Handy hint:** Room with a view could cost you a fine

Protection of marine plants, including mangroves, applies over all tenures, including privately owned land, leasehold and state lands. Fines apply for hedging, trimming, lopping or spraying with herbicide; removing marine plants for river

views or other aesthetic reasons; removing mangroves or saltcouch from a beach or foreshore; running machinery over marine plants; filling of tidal lands; or dumping garden waste (e.g. grass clippings and pruning) onto tidal areas.

## Love your fishing?

Stay up-to-date with all the latest fisheries news and developments as they happen. Follow us at:



FisheriesQueensland



fisheriesQLD



fisheriesqld



fisheriesqld



Download our 'Qld Fishing' app from iTunes App Store and Google Play Store.

# Size and possession limits

## Tidal waters

The following legal limits apply to fish taken in Queensland waters. A possession limit is the total number of fish that one person can legally take and keep at any one time.

The rules and regulations are accurate as at 1 July 2017. Fishers should consult the Fisheries Regulation 2008 or [fisheries.qld.gov.au](http://fisheries.qld.gov.au) for updates.



### Prohibited (no-take) species in tidal waters

Barramundi cod

Potato rockcod

Queensland groper

Chinaman fish

Paddletail

Red Bass

Humphead Maori Wrasse

Black teatfish (species of sea cucumber)

Female mud and blue swimmer crabs

Egg-bearing (berried) spanner crabs, three-spot crabs, slipper lobsters, tropical rocklobsters (tropical spiny rock lobsters), red champagne lobsters, shovel nose lobsters and smooth bugs

Tropical rocklobsters with tar spots (sperm packets) attached

All sawfish

White sharks, sand tiger sharks, speartooth sharks and manta rays

Clams in the family *Tridacnidae*, helmet shells and trumpet shells

**Note:** Grey nurse sharks, whales, porpoises, dugongs, turtles and dolphins are protected under the *Nature Conservation Act 1992*.

#### Coral reef fin fish\*

In addition to individual possession limits for each coral reef fin fish species listed, a combined possession limit of 20 in total for all coral reef fin fish applies. For a complete list of coral reef species, visit [fisheries.qld.gov.au](http://fisheries.qld.gov.au)

Species	Size limit (cm)	Possession limit
<b>All cods and groupers</b>	38 min	Combined limit of 5 in total of all cod and grouper species
<b>Cod and grouper exceptions</b> (see also estuary cod under other species)		
Camouflage grouper	50 min 70 max	
Flowery rockcod	50 min 70 max	
Greasy rockcod	38 min 100 max	
Maori rockcod	45 min	
Barramundi cod		<b>No take</b>
Potato rockcod		<b>No take</b>
Queensland grouper		<b>No take</b>
<b>All coral trout</b>	38 min	Combined limit of 7 in total of all trout species
<b>Coral trout exceptions</b>		
Blue spotted coral trout (Chinese footballer)	50 min 80 max	
<b>All emperors</b>	25 min	5 per species
<b>Emperor exceptions</b> (see also Grass emperor (sweetlip) in Other tidal species)		
Redthroat emperor (sweetlip emperor)	38 min	8
Long nose emperor	38 min	5
Spangled emperor	45 min	5
<b>All fusiliers</b>	No limit	No individual limit but must comply with combined coral reef fin fish limit

\* Coral reef fin fish closures apply. Please refer to page 83 for more information.

**Coral reef fin fish\***

In addition to individual possession limits for each coral reef fin fish species listed, a combined possession limit of 20 in total for all coral reef fin fish applies. For a complete list of coral reef species, visit [fisheries.qld.gov.au](http://fisheries.qld.gov.au)

Species	Size limit (cm)	Possession limit
<b>All parrotfishes (see also Wrasse)</b>	25 min	5 per species
<b>All surgeonfishes</b>	25 min	5 per species
<b>All sweetlips</b>	25 min	5 per species
<b>All tropical snappers and sea perches including Moses perch (snapper)</b>	25 min	5 per species
<b>Tropical snappers and sea perch exceptions</b>		
Rosy snapper (jobfish) and lavender snapper (jobfish)	38 min	Combined limit of 8 in total of both species
Chinaman fish		<b>No take</b>
Crimson snapper (small mouth nannygai) and saddletail snapper (large mouth nannygai)	40 min	Combined limit of 9 in total of both species
Flame snapper	38 min	5
Goldband snapper	38 min	5
Hussar	25 min	10
Paddletail		<b>No take</b>
Red bass		<b>No take</b>
Red emperor	55 min	5
Prescribed jobfish (Green, Smalltooth and Ruby snapper)	38 min	5 per species
<b>All wrasse</b>	30 min	5 per species
<b>Wrasse exceptions</b>		
Humphead Maori		<b>No take</b>
Tuskfish (anchor, blackspot, blue, purple and venus tuskfish)	30 min	Combined limit of 6 in total of all tuskfish species
Triple tail Maori wrasse	25 min	5 per species
Red breast Maori wrasse		
Pig fish		

\* Coral reef fin fish closures apply. Please refer to page 83 for more information.



# CLASSIC

## MARINE TRIMMING



All Marine Trimming including Clears, Seats, Carpets, Covers & Canopies as well as Exterior Blinds, Awnings and Upholstery

Telephone 07 5502 7782 | [www.classicmarine.com.au](http://www.classicmarine.com.au)  
Mobile 0421 064408

Other tidal species		
Species	Size limit (cm)	Possession limit
Australian bass †	30 min	2
Barramundi †	58 min 120 max	5
Sea cucumber (Bêche de mer) †	No limit	5 for waters north of latitude 20° south (near Bowen) and waters east of longitude 142°31'49" East (Gulf waters)
<b>sea cucumber exception</b>		
Black teatfish		<b>No take</b>
<b>Bream</b>		
Pikey Bream	25 min	Combined limit of 30 in total of pikey and yellowfin bream, and tarwhine
Tarwhine		
Yellowfin Bream		
<b>Bugs</b>		
Moreton Bay (bay lobster)	7.5 min (across widest part of carapace)	No limit
Smooth (Balmain)	10.5 min (across widest part of carapace)	No limit
<b>Cobia (black kingfish)</b>	75 min	2
<b>Estuary Cod</b>		
Blackspotted rockcod (estuary cod)	38 min 120 max	Combined limit of 5 in total of all cod and grouper species
Goldspotted rockcod		
<b>Crab</b>		
Blue swimmer crab	11.5 min	No limit
Mud crab	15 min	10
Spanner crab †	10 min	20
Three-spot crab	10 min	No limit
<b>Eels</b>		
Longfin eel	30 min	Combined limit of 10 in total of all species
Pacific shortfin eel (south Pacific)		
Southern shortfin eel		
<b>Flathead</b>	30 min	Combined limit of 5 in total of all species (except dusky flathead)
<b>Flathead exception</b>		
Dusky flathead (mud flathead)	40 min 75 max	5
<b>Garfish</b>	No limit	50
<b>Golden snapper (fingermark)</b>	35 min	5
<b>Grass emperor (sweetlip)</b>	30 min	10
<b>Green Snail</b>	280 g min	No limit

† A closed season or closed waters applies to these species. Please refer to page 83 and 85 for more information.

Other tidal species		
Species	Size limit (cm)	Possession limit
<b>Javelin</b>		
Barred Javelin (spotted grunter)	40 min (whole or with head or tail removed) or 26 min fillet length (whilst on a boat)	10 (East Coast) 10 whole fish or 20 fillets (Gulf of Carpentaria)
Silver Javelin (small spotted grunter)	30 min	10
<b>Jewfish</b> (see also mulletway)		
Black Jewfish (East Coast)	75 min	2
Black Jewfish (Gulf of Carpentaria)	60 min	2
Scaly jewfish (Jewel Fish)	45 min	No limit
<b>Luderick</b>	30 min	10
<b>Mackerel</b>		
Grey	60 min	5
Spanish	75 min	3
School	50 min	10
Shark	50 min	10
Spotted	60 min	5
<b>Mahi Mahi (dolphin fish)</b>	50 min	5
<b>Mangrove jack</b>	35 min	5
<b>Mullet</b>		
Diamondscale mullet	30 min	20
Sea mullet		
<b>Bivalve molluscs and gastropods</b> (including pipis, mud whelks and cockles, and excluding all oysters)	No limit	50 The following regions have closed areas: Deception Bay, Nudgee Beach, Wynnum, Bramble Bay. Visit <a href="http://fisheries.qld.gov.au">fisheries.qld.gov.au</a>
<b>Oysters</b> *	No limit	No limit
<b>Oyster exceptions</b>		
Blacklip pearl oyster	9 min	No limit
Goldlip pearl oyster	13 min 23 max	No limit
<b>Mulloway</b>	75 min	2
<b>Pearl perch</b>	35 min	5
<b>Prawns</b> †	No limit	10 litres

\* It is illegal to take oysters from any oyster ground; however you may consume oysters on the spot where taken in any public oyster reserve or unlicensed oyster grounds.

† A person must not possess prawns with the heads or any other part removed, unless the removal is to process the prawns for immediate consumption.

## Fishing in Queensland

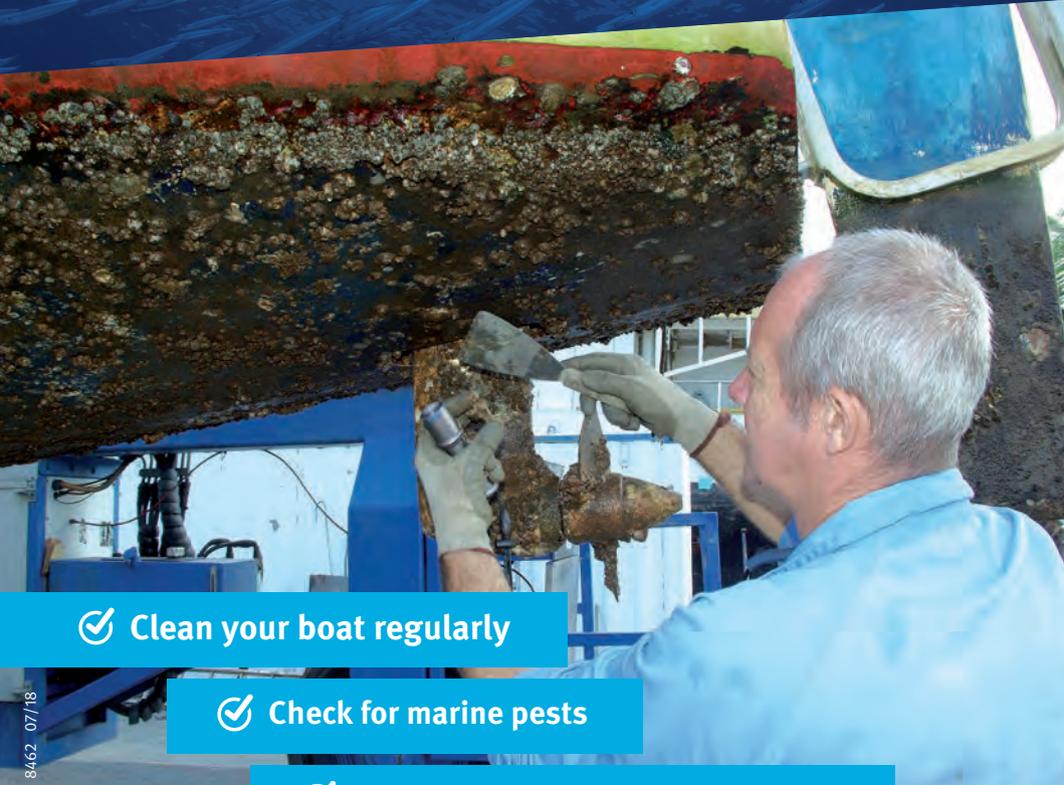
Other tidal species		
Species	Size limit (cm)	Possession limit
<b>Sharks and rays</b>	150max or interdorsal length 60max	1 of each
<b>Sharks and rays exceptions</b>		
<b>Grey reef shark</b>	150max or interdorsal length 60max	1
<b>Guitarfish</b>	150max or interdorsal length 60max	1
<b>Shovelnose ray</b>	150max or interdorsal length 60max	1
<b>Whitetip reef shark</b>	150max or interdorsal length 60max	1
White sharks Sand tiger sharks Sawfish Speartooth sharks Manta ray		<b>No take</b>
<b>Snapper</b>	35 min	4 with no more than 1 over 70 cm
<b>Tailor</b>	35 min	20
<b>Teraglin</b>	38 min	5
<b>Threadfin (salmon)</b>		
King threadfin	60 min	5
Blue threadfin (East coast)	40 min	10 (East coast) 20 (Gulf of Carpentaria)
<b>Trevally</b> (family <i>Carangidae</i> , which includes but is not limited to trevally, queenfish, dart and scad/yakka)	No limit	Combined limit of 20 for all fish in total applies to all members of this family
<b>Trevally exceptions</b>		
Amberjack	50 min	Combined limit of 2 in total of amberjack and samsonfish
Samsonfish		
Swallowtail dart	30 min	30
Giant queenfish	50 min	5
Yellowtail kingfish	60 min	2
<b>Trochus</b>	8 min 12.5 max	50
<b>Tropical rocklobster <sup>†</sup></b>	No limit	Above 14° south latitude and in Gulf waters: combined limit of 3 per person / 6 per boat in total of all species Below 14° south latitude: combined limit of 5 per person / 10 per boat in total of all species
<b>Tropical rocklobster exceptions</b>		
Painted crayfish <sup>††</sup> ( <i>Panulirus ornatus</i> )	11.5 tail min 9 carapace min	As above
Red champagne lobster	7.5 min	As above

<sup>†</sup> A closed season applies to these species. Please refer to page 86 for more information.

<sup>††</sup> Recreational fishers must not possess live tropical rocklobsters.

Other tidal species		
Species	Size limit (cm)	Possession limit
<b>Wahoo</b>	75 min	2
<b>Whiting</b>		
Sand (summer)	23 min	Combined limit of 30 in total of these whiting species
Goldenline		
Northern		
Trumpeter (winter)	No limit	50
<b>Dorab Wolf herring</b>	No limit	10
<b>Worms (including part thereof)</b>		
Beach	No limit	30
Blood ( all worms of the family <i>Eunicidae</i> )	No limit	50

# Help protect Queensland's marine environment



✓ Clean your boat regularly

✓ Check for marine pests

✓ Report any suspected marine pests

## Look. Report. Protect.

Marine biosecurity – everyone plays a part

## Size and possession limits

# Freshwaters

The following legal limits apply to fish taken in Queensland waters. A bag limit (take and possession limit) is the total number of fish that one person can legally take and keep at any one time.

The rules and regulations are accurate as at 1 July 2017. Fishers should consult the Fisheries Regulation 2008 or [fisheries.qld.gov.au](http://fisheries.qld.gov.au) for updates.



### Prohibited (no-take) species in freshwaters

Australian lungfish	Freshwater sawfish
Bloomfield River cod	Edgbaston hardyhead (Thomson River)
River blackfish	Spiny crayfish
Cling goby	Myross hardyhead (Thomson River)

A possession limit of 20 per species applies to all freshwater fin fish not listed below

Species	Size limit (cm)	Possession limit
<b>Australian bass</b>	30 min	2
<b>Australian lungfish</b>		<b>No take</b>
<b>Barramundi*</b>	58 min 120 max (1 greater than 120 cm from some stocked waterways)	5 (1 during the closed season for some stocked waterways)
<b>Cherabins</b>	No limit	Combined limit of 10 in total of both species: <i>Macrobrachium lar</i> and <i>M. rosenbergii</i>
<b>Cod</b>		
Bloomfield River cod		<b>No take</b>
Mary River cod* (no take except upstream of the walls of Cressbrook, Hinze, Maroon, Moogerah, North Pine, Somerset and Wivenhoe dams, and lakes Dyer (Bill Gunn Dam) and Clarendon)	50 min	1
Mary River cod (elsewhere in Queensland)		<b>No take</b>
Murray Cod* (Queensland part of Murray-Darling Drainage Division)	60 min 110 max	2

\* A closed season applies to these species. Please refer to page 74 for more information.

## Fishing in Queensland

Species	Size limit (cm)	Possession limit
<b>Eels</b>		
Longfin	30 min	Combined limit of 10 in total of all species
Pacific shortfin (south Pacific)		
Southern shortfin		
<b>Freshwater catfish (eel-tailed catfish)</b>		
Eel Tailed Catfish ( <i>Tandanus tandanus</i> )	35 min	Combined limit of 5 in total of fish in the genera <i>Anodontiglanis</i> , <i>Neosilurus</i> , <i>Tandanus</i> and <i>Neosiluroides</i> (e.g. black, Cooper Creek, eel-tailed, false spine, short-finned catfish and Hyrtl's tandan)
Eel Tailed Catfish (genera <i>Anodontiglanis</i> , <i>Neosilurus</i> and <i>Neosiluroides</i> )	No limit	
<b>Freshwater sawfish</b>		<b>No take</b>
<b>Garfish</b>	No limit	50
<b>Goby</b>		
Cling goby		<b>No take</b>
<b>Edgbaston hardyhead, Myross hardyhead</b>		<b>No take (Thomson River)</b>
<b>Mangrove Jack</b>	35 min	5
<b>Molluscs (excluding oysters)</b>	No limit	50
<b>Mullet</b>		
Freshwater mullet	30 min	20
Sea mullet		
<b>Perch and grunter</b>		
Golden perch (yellowbelly)	30 min	10
Jungle perch	35 max	Combined limit of 1 in total of jungle perch and spotted flagtail
Spotted flagtail (northern jungle perch)		
Silver perch	30 min	Combined limit of 5 in total of silver perch, Welch's grunter and Barcoo grunter (no more than 2 of these fish may be silver perch)  Silver perch in Paroo and Warrego River basins are a <b>no take</b> species
Barcoo grunter		
Welch's grunter		
Sooty grunter	28 min	Combined limit of 10 in total for sooty, khaki, Gulf and lake grunter species
Khaki grunter (khaki bream)	No limit	
Gulf grunter	28 min	
Lake grunter	No limit	



**MMS**  
MARINE MECHANICAL SOLUTIONS

[www.marinemechanics.com.au](http://www.marinemechanics.com.au)



- Specialising in Diesel, inboard & sterndrive servicing and repairs
- Installation and repowers

**THE BOATWORKS COOMERA**  
J Building, Unit 4,  
1 Boatworks Dve  
COOMERA QLD 4209  
P: 5580 5500  
E: [admin@marinemechanics.com.au](mailto:admin@marinemechanics.com.au)








Species	Size limit (cm)	Possession limit
Rainbowfish ( <i>Melanotaenia</i> sp.)	No limit	Combined limit of 20 for all rainbowfish species
<b>Redclaw</b> (in its natural range)		
Gulf of Carpentaria Drainage Division and from the Jacky Jacky River basin south to the Normanby River basin on the east coast of Queensland	No limit	40 (females carrying eggs or young must be returned to the water within their natural range)
<b>River blackfish</b>		<b>No take</b>
<b>Saratoga</b>		
Northern	50 min	Combined limit of 1 in total of northern and southern saratoga
Southern		
<b>Spiny crayfish</b>		<b>No take</b>
<b>Yabby</b> (blue claw crayfish) ( <i>Cherax destructor</i> )	No limit	100 (females carrying eggs or young must be returned to the water within their natural range)

**FLUSH YOUR ENGINE WITH**

# SALT-AWAY®

**MULTI-FUNCTION  
ENGINE FLUSH  
AND SPRAY GUN**

**KILLS SALT CORROSION  
SALT REMOVING TREATMENT**

Most concentrated 512.1 compared to other competitor products . Best value for money

**WARNING** 9 out of 10 engines fail due to salt corrosion. **ACT NOW** AND FLUSH YOUR ENGINE!

FREEPHONE **1800 091 172**

Please visit [www.salt-away.com.au](http://www.salt-away.com.au) to find your closest dealer

**SALT  
ATTACK**

## White spot disease

### About white spot disease

White spot disease is a highly contagious viral infection that affects crustaceans such as prawns, crabs and yabbies. When found in high intensity production areas, such as prawn farms, white spot disease results in the rapid mortality of prawns.

White spot syndrome virus, the causative agent for white spot disease, was initially confirmed in the prawn farms on the Logan River, however positive detections have also been found in the northern part of Moreton Bay. This is the first known detection of this disease in Queensland. The most plausible pathway for this disease getting into Queensland would appear to be from someone using infected imported prawns as bait near the prawn farms or in Moreton Bay. A range of pathways are being investigated to better understand how the virus could have been introduced into South East Queensland.

The virus has also been found in a number of wild caught prawns and crabs taken from the Logan River region and Moreton Bay.

The white spot virus does not affect fish or other marine animals and is primarily spread by affected animals and contaminated water.

Prawns infected with white spot disease do not pose a risk to people's health and are completely safe to eat.

### Help stop white spot disease

To help contain white spot disease please follow these steps each time you go fishing.

1. Only use Australian wild-caught prawns as bait purchased from a bait supplier or catch your own.
2. Abide by the movement restrictions for prawns, yabbies and marine worms if fishing in South East Queensland.
3. Report prawns or yabbies you suspect may have white spot disease to Biosecurity Queensland on 13 25 23.

### How to identify white spot disease in prawns

Prawns with white spot disease may have a loose shell with numerous white spots (0.5- 2.0 mm in diameter) on the inside surface of the shell and a pink to red discolouration.

### Reporting white spot disease

Suspected cases of white spot disease must be reported to Biosecurity Queensland immediately. Take note of the location and time and report this information to Biosecurity Queensland on 13 25 23.



# LESS HASSLE MORE BOATING

## North Brisbane's NEWEST boat Drystack -

- No trailer needed
- No need for yard or garage space
- No more ramp stress
- No need for towing vehicle
- No more anti-fouling

Ask about our  
**OPENING  
SPECIALS**



Enjoy YOUR Boating

Ph: 07 3880 0300  
www.scarbmarina.com.au



SCARBOROUGH  
MARINA  
QUEENSLAND

## Map of movement restriction area



### White spot disease movement restrictions

To reduce the likelihood of white spot disease spreading, movement restrictions are in place. This means that raw prawns, yabbies and marine worms cannot be removed from the restricted area unless cooked or treated first by an approved process such as gamma irradiation. This area extends from Caloundra to the New South Wales border, following a line 100 metres off the eastern coasts of Brisbane, Moreton and Stradbroke Islands.

The movement restrictions also apply to uncooked, frozen crustaceans as freezing does not destroy the virus.

## Boating in Queensland

The following items must not be removed from the restricted zone unless cooked first:

- Prawns
- Yabbies
- Marine worms

Penalties may apply to anyone who breaches these restrictions.

### Bait

Bait prawns (including freshly caught), worms and yabbies sourced from outside the restricted area can be used, however, once brought into the restricted area, they cannot be moved back out.

To ensure the ongoing health of our marine habitat, fishers should only use Australian wild-caught prawns as bait purchased from a local bait supplier. Imported, uncooked prawns may pose a risk for the introduction of exotic diseases such as white spot disease.

### Exemption for crabs, lobsters and bugs

Crabs, lobsters and bugs are exempt from the movement restrictions and can be taken out of the restricted area.

As these animals are caught and sold for the sole purpose of being eaten, the risk of them being returned to natural waterways and

spreading the white spot virus is assessed as negligible.

The exemption applies to spanner crabs, three spotted crabs, blue swimmer crabs, mud crabs, red champagne lobster, slipper lobster, tropical rocklobster, redclaw and bugs. Anyone planning to move these species interstate must check the destination state's import requirements before moving them outside of Queensland.

### Fishing restrictions in place along Logan River

Fishing restrictions are in place around all prawn farms in the Logan River region.

To manage the risk of introducing serious diseases, **line fishing** is prohibited within 100 metres of prawn farm water intake and outlet channels and all fishing is prohibited in drainage channels surrounding these prawn farms.

Crab pots, cast nets and yabby pumps can be used in waterways adjacent to prawn farms, unless signage states otherwise. Raw prawns, yabbies and marine worms cannot be moved out of the white spot disease movement restriction area.

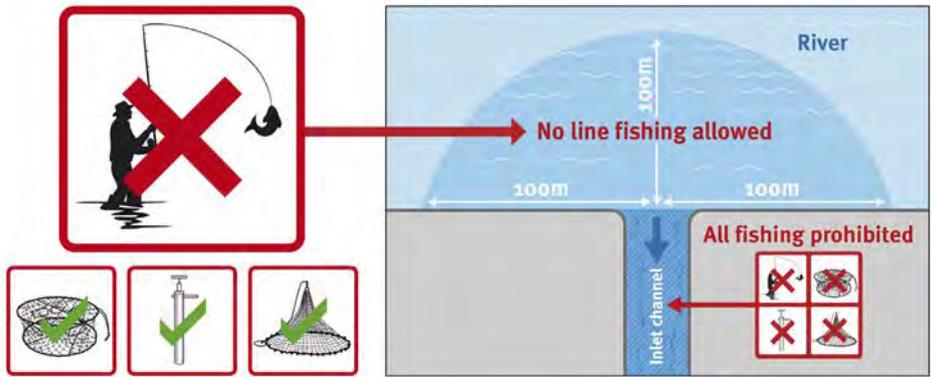
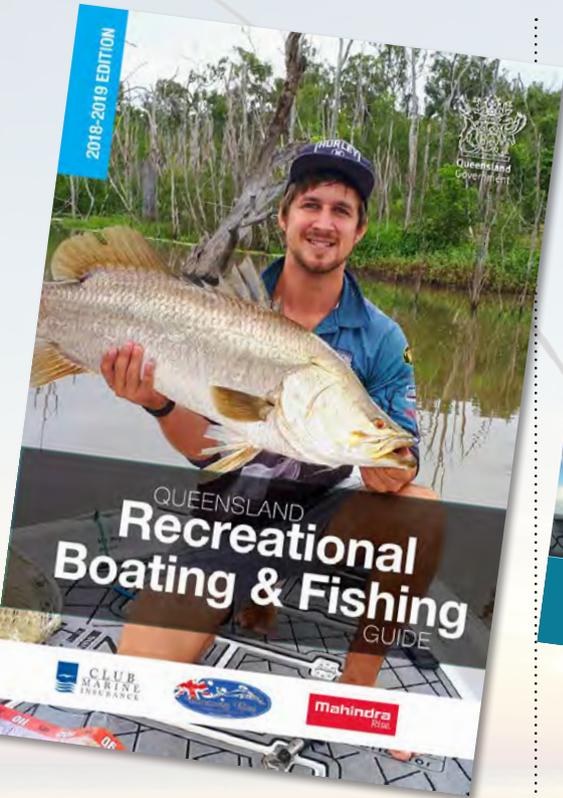


Diagram of no fishing zones at prawn farms

# DEVELOP YOUR MARKETING STRATEGY

ANNUAL PUBLICATIONS 2019-20



## QUEENSLAND RECREATIONAL BOATING & FISHING GUIDE

Content suitable for all persons enjoying the Queensland waterways with important information, including the rules and regulations for the boaties, potential boaties, social anglers and the general public who want to enjoy Queensland beautiful waterways.



## POCKET GUIDES

These are an ideal size to include in your tackle box. Content very relevant to size, possession limits and other relevant important guide lines. For the Freshwater & Tidal water Anglers.

**Trans Tasman MEDIA**  
Specialising in Multi-Platform Media Communications

Copies of the above publications are available at most boating expos, training providers, boating outlets, tackle stores, bait shop, Department of Agriculture and Fisheries and your local coast guard.

# Help protect Queensland's maritime heritage

All of Queensland's shipwrecks, aircraft wrecks, and associated relics that are more than 75 years old are protected by law. Queensland has more than 1,400 ships that have been wrecked along the coastline, on fringing reefs or within inland waters. The majority of these wrecks are still to be found. Queensland's Department of Environment and Science (DES) is seeking information from the boating and fishing community regarding known fishing hook ups or possible wreck sites in any part of Queensland.

The following historic shipwrecks are highly significant and lie within protected zones that require a free permit to enter, dive or fish:

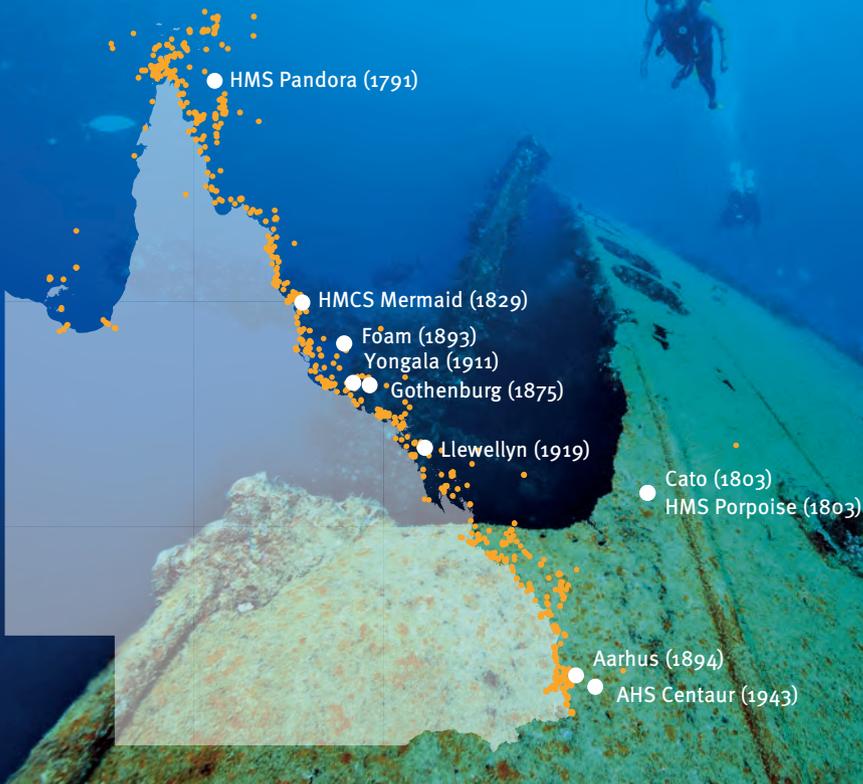


Image courtesy of Dr. David Wachenfeld

## Legend

- Protected zone shipwrecks
- Queensland protected shipwrecks

To report fishing hook ups, the remains, or relics, of a ship or aircraft, please contact DES by email: [archaeology@des.qld.gov.au](mailto:archaeology@des.qld.gov.au) or phone 13 QGOV (13 74 68).

To apply for a free permit visit [www.environment.gov.au](http://www.environment.gov.au)

Note: Shipwreck Protected Zones are marked on all navigational charts.

## Pre-trip item checklist

- Fuel
- Water
- First aid kit
- Lifejackets
- Current charts/maps
- Ropes
- Tools
- Food
- Sunscreen
- Hat
- Appropriate shoes
- Warm/weatherproof jacket
- Zip lock bag to keep wallet/phone dry
- Rule book
- Tape measure
- Camera
- Sharp knife
- Suitable clothing/ spare set
- Check weather/tides/bars
- Check expiry dates on EPIRB/flares
- Radio
- Fire extinguisher/fire blanket/fire bucket
- Bung
- Battery power
- Emergency plan
- Fishing rod/tackle



# MOOR AND EXPLORE. BERTH AT SANCTUARY COVE.

Whether visiting for the day or looking for long term mooring options, the Sanctuary Cove Marina offers world-class facilities and specialised service.

Bring the family and disembark directly into The Marine Village and discover why Sanctuary Cove is one of the Gold Coasts most sought after marinas.

With competitive pricing and a wide range of pens available, enquire today on **5577 6069** or [marina@sanctuarycove.com](mailto:marina@sanctuarycove.com).



07 5577 6069  
[SANCTUARYCOVE.COM](http://SANCTUARYCOVE.COM)

▲ A MULPHA COMPANY

SANCTUARY  COVE. MARINA