

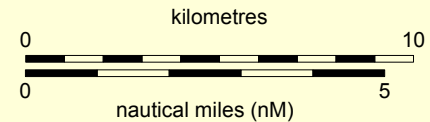
This map is a guide only and should not be used for navigation purposes. Refer to the *Transport Operations (Marine Pollution) Act 1995* and *Regulation 2018* for complete ship-sourced sewage requirements.

Declared ships have a fixed toilet, and are:

- 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
- other Queensland regulated ships regulated under the *Transport Operations (Marine Safety) Act 1994* and *Regulation 2016* designed to carry more than 12 passengers.

Ships other than declared ships are all other ships, and include:

- all recreational ships
- 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 2 or 3
- other Queensland regulated ships regulated under the *Transport Operations (Marine Safety) Act 1994* and *Regulation 2016* designed to carry up to 12 passengers.



1852 metres = 1 nautical mile
926 metres = 1/2 nautical mile

Coastal waters courtesy GeoScience Australia AMB V2
Reefs reproduced with permission from GBRMPA

LEGEND	
 Discharge prohibited	 Coastal waters (3nM limit)
 1852 metre line	 Pump-out station
 Reefs (not all reefs may be shown)	 Caravan dump station
	 Toilet

Discharge permitted with the following restrictions:
 No discharge within 926m of a wharf or jetty other than a jetty that is a marina
 No discharge within 1852m of an aquaculture fisheries resource (e.g. an oyster lease). If a ship has 7 to 15 persons on board, no discharge within 1852m of a reef, or the mean low water mark of an island or the mainland
 No discharge if a ship has 16 or more persons on board

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 Maritime Safety Queensland - Spatial Services

Untreated sewage discharge restrictions for declared ships under the *Transport Operations (Marine Pollution) Act 1995* and *Regulation 2018*

KARUMBA

Untreated sewage - declared ships

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SHIP-SOURCED SEWAGE – DISCHARGE REQUIREMENTS FOR THE KARUMBA MAP SERIES (ONLY)

**Sewage discharge requirements for Declared Ships under the
*Transport Operations (Marine Pollution) Act 1995 and Regulation 2018***

Declared Ships	<p>1st September 2018</p> <p>A Declared ship's owner must ensure that the ship is fitted with a macerator and that sewage is unable to bypass the macerator.</p> <p>A Declared ship must be fitted with a sewage holding device when operating (which includes anchoring, berthing, or mooring) in any Nil Discharge Waters (illegal water in which to discharge, see below)</p>
Untreated sewage discharge requirements	<p>Prohibited Discharge Waters Illegal to discharge in coastal waters that are:</p> <ul style="list-style-type: none"> - a boat harbour - a canal - a marina <p>Smooth Waters (Includes rivers, creeks and designated smooth waters) * Illegal to discharge</p> <p>Open Waters * 1 to 15 persons - Illegal to discharge within ½ nautical mile (926m) of a wharf or jetty, other than a jetty that is a marina * 1 to 15 persons - Illegal to discharge within 1 nautical mile (1852 metres) of a person in the water, or aquaculture fisheries resources * 7 to 15 persons - Illegal to discharge within 1 nautical mile of a reef, or the low water mark of an island or the mainland * 16 or more persons - Illegal to discharge in open waters</p>
Treated Sewage discharge requirements	<p>Prohibited Discharge Waters Illegal to discharge in coastal waters that are:</p> <ul style="list-style-type: none"> - a boat harbour - a canal - a marina <p>Smooth Waters and Open Waters Illegal to discharge Grade C Treated Sewage within ½ nautical mile (926 metres) of</p> <ul style="list-style-type: none"> - a person in the water - aquaculture fisheries resources - reef <p>Illegal to discharge Grade B Treated Sewage within 700 m of:</p> <ul style="list-style-type: none"> - a person in the water - aquaculture resources - a reef. <p>Illegal to discharge Grade A Treated Sewage in prohibited discharge waters</p> <ul style="list-style-type: none"> - No other restrictions
On-Board Documents	<p>All vessels with a sewage treatment system are required to have the following on-board and available for inspection:</p> <ul style="list-style-type: none"> - Shipboard sewage management plan - Sewage sewage disposal record book - Sewage treatment system manufacturer's details - Sewage treatment system documentation - Sewage treatment system service manual - Sewage treatment system service records including maintenance and assessment documentation