



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.

LEGEND

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

Discharge permitted with the following restrictions:

- Grade A treated sewage - Discharge permitted (i.e. no further restrictions)
- Grade B treated sewage - No discharge within 700m of a person in the water, aquaculture fisheries resource (e.g. oyster lease) or a reef
- Grade C treated sewage - No discharge within 926m of a person in the water, aquaculture fisheries resource (e.g. oyster lease) or a reef

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

KARUMBA

Treated sewage - ships other than declared ships

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

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

	1st September 2018
All ships with a fixed toilet	For all ships with a fixed toilet sewage must first pass through a macerator which can't be bypassed before being discharged into the marine environment, unless the fixed toilet is a composting toilet.
Untreated sewage discharge requirements	Prohibited Discharge Waters Illegal to discharge in coastal waters that are: - a boat harbour - a canal - a marina
	Smooth Waters (Includes rivers, creeks and designated smooth waters) * Illegal to discharge 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
Treated Sewage discharge requirements	Prohibited Discharge Waters Illegal to discharge in coastal waters that are: - a boat harbour - a canal - a marina
	Smooth Waters and Open Waters Illegal to discharge Grade C Treated Sewage within ½ nautical mile (926 metres) of - a person in the water - aquaculture fisheries resources - reef Illegal to discharge Grade B Treated Sewage within 700 m of: - a person in the water - aquaculture resources - a reef. Illegal to discharge Grade A Treated Sewage in prohibited discharge waters - No other restrictions
On Board Documents	All vessels with a sewage treatment sytem are required to have the following on-board and available for inspection: - 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