

MAP S31-55-3

Prepared 30 August 2018

Version 5 - effective 1 September 2018 Copyright: The State of Queensland 2018

Maritime Safety Queensland - Spatial Services

under the Transport Operations (Marine Pollution) Act 1995 and Regulation 2018

MACKAY

Treated sewage - ships other than declared ships



SHIP-SOURCED SEWAGE – DISCHARGE REQUIREMENTS FOR THE GREAT BARRIER REEF 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	Prohibited Discharge Waters Illegal to discharge in coastal waters that are:
	- a boat harbour
	- a canal
	- a marina
	- an area within the Great Barrier Reef Coast Marine Park prescribed under Schedule 6 of the Regulation
	Smooth Waters (Includes rivers, creeks and designated smooth waters)
	* Illegal to discharge
	Open Waters
	* Illegal to discharge within ½ nautical mile (926m) of a wharf or jetty, other than a jetty that is a marina
	* 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, the low water mark of an island or the mainland * 16 or more persons - Illegal to discharge in open waters
	16 of more persons - megal to discharge in open waters
Treated sewage	Prohibited Discharge Waters
discharge requirements	Illegal to discharge in coastal waters that are: - a boat harbour
	- a canal
	- a marina
	- an area within the Great Barrier Reef Coast Marine Park prescribed under Schedule 6 of the Regulation
	Smooth Waters and Open Waters
	Illegal to discharge Grade C Treated Sewage within $\frac{1}{2}$ nautical mile (926 metres) of - a person in the water
	- aquaculture fisheries resources
	- reef
	Warral to disabarra Crada B Treated Courses within 700 m of
	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
	- Sewaye treatment system service records including maintenance and assessment documentation