

**MACKAY** 

Prepared 30 August 2018

Maritime Safety Queensland - Spatial Services

Untreated sewage - declared ships



SHIP-SOURCED SEWAGE – DISCHARGE REQUIREMENTS FOR THE GREAT BARRIER REEF MAP SERIES (ONLY)	
	Sewage discharge requirements for Declared Ships under the
	Transport Operations (Marine Pollution) Act 1995 and Regulation 2018
Declared Ships	1st September 2018  A Declared ship's owner must ensure that the ship is fitted with a macerator and that sewage is unable to bypass the
Deciared Ships	macerator.
	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)
Untreated 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
	- all area within the oreat barrier neer coast marine rank prescribed under ochedule o or the negulation
	Smooth Waters (Includes rivers, creeks and designated emosts waters)
	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 (1852 metres) 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	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
	a dw.
	Smooth Waters and Open Waters
	Illegal to discharge Grade C Treated Sewage within ½ nautical mile (926 metres) of
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	Illegal to discharge Grade C Treated Sewage within $\frac{1}{2}$ nautical mile (926 metres) of - a person in the water
	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
	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:
	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
	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
	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 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
	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	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  All vessels with a sewage treatment system are required to have the following on-board and available for inspection:
On-Board Documents	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  All vessels with a sewage treatment system are required to have the following on-board and available for inspection: - Shipboard sewage management plan
On-Board Documents	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  All vessels with a sewage treatment system are required to have the following on-board and available for inspection:
On-Board Documents	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  All vessels with a sewage treatment system are required to have the following on-board and available for inspection: - Shipboard sewage management plan - Sewage sewage disposal record book
On-Board Documents	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  All vessels with a sewage treatment system are required to have the following on-board and available for inspection: - Shipboard sewage management plan - Sewage sewage disposal record book - Sewage treatment system manufacturer's details - Sewage treatment system documentation - Sewage treatment system service manual
On-Board Documents	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  All vessels with a sewage treatment system are required to have the following on-board and available for inspection: - Shipboard sewage management plan - Sewage sewage disposal record book - Sewage treatment system manufacturer's details - Sewage treatment system documentation