



POLLUTION CONTROL - MANUFACTURES / SUPPLIERS
APPLICATION FORM FOR ROTORUA DISTRICT COUNCIL
APPROVED PRE-TREATMENT DEVICES PER THE WATER SERVICES
AND TRADE WASTE BYLAW 2010

Application form for Rotorua District Council Approved use of Pre-treatment devices in the Sewerage and Stormwater Infrastructure

Manufacturers Name: _____

Street Address: _____ Postal Address: _____

Suburb _____

City _____

Post Code: _____

Co. Representative: _____ Signature: _____ Date: _____

(Print Name)

Trade Activity: _____ Sewerage/Stormwater: _____

Name of Pre-treatment Device (Interceptor): _____

Model Numbers (Various): _____ Air Vents – YES/NO: _____

Size Information (Various): _____ Max. Flow Rate: _____

Trade Activity: _____ Sewerage/Stormwater: _____

Name of Pre-treatment Device (Interceptor): _____

Model Numbers (Various): _____ Air Vents – YES/NO: _____

Size Information (Various): _____ Max. Flow Rate: _____

Trade Activity: _____ Sewerage/Stormwater: _____

Name of Pre-treatment Device (Interceptor): _____

Model Numbers (Various): _____ Air Vents – YES/NO: _____

Size Information (Various): _____ Max. Flow Rate: _____

Trade Activity: _____ Sewerage/Stormwater: _____

Name of Pre-treatment Device (Interceptor): _____

Model Numbers (Various): _____ Air Vents – YES/NO: _____

Size Information (Various): _____ Max. Flow Rate: _____

Please add more on a separate sheet if required

Attach Design Plans and Installation Specifications for each Model: _____

Attach Independent Test and Sample Results for each Model: _____

Sections of Water Services and Trade Waste Bylaw 2010

18. PRE-TREATMENT APPROVAL SCHEDULES

18.1 The WSA shall maintain a publicly posted current list of;

- a) approved Pre-Treatment works Providers and
- b) approved Pre-Treatment Works maintenance Agencies

to provide for the supply of Pre-Treatment works and maintenance of these works to the standards required so as not to breach Bylaw regulations.

18.2 Inclusion on the WSA's schedules

- a) Inclusion on the WSA's schedules shall require an application from the provider or agency.
- b) The WSA shall vet the application and subject to being satisfied that regulations shall not be breached by this Service provision, shall issue an approval letter advising the applicant of inclusion or non inclusion on the schedule and the reasons why
- c) Any breach of not meeting the provision these services shall be subject to this Bylaw's terms for breaches, appeals and removal from the schedules.

SCHEDULE FOUR - REQUIREMENTS FOR GREASE TRAPS,

General

All food preparation and cleaning area; sinks, hand-basins, dishwashers, and food grinders must discharge into a pre-treatment device to ensure that the discharge will meet these Bylaw conditions

Pre-Treatment Device

There are two general types of grease trap that are recommended to meet the sewerage network utilities operator' s Trade Waste Bylaw grease and food particle requirements. They are: the conventional tank type, and mechanical type (descriptions of which are attached for your selection). Which type of device you select will depend upon your individual circumstances and needs. Please ensure that your selected pre-treatment devices output will meet the Council's Bylaw requirement of zero free floating layer of grease in any discharge and less than 100 g/m³ of grease in any discharge and control the discharge of food particles into Council's sewer.

Venting of Conventional Tank Type Grease Traps

Traps shall be provided with inlet and outlet ventilation by means of two vent pipes each not less than 100mm in diameter. Ventilation is required to allow air to circulate through the trap's air gap across the top of the trapped grease layer and assist in the cooling process, and expelling accumulated and fermenting gases. The outlet vent, located on the inlet side of the trap, discharges to atmosphere like a terminal vent and is higher than the inlet vent which is located on the outlet side of the trap (see attached drawings and information).

In Floor and In Sink Basket Food Arrestors

In floor and in sink wastewater pipes conveying wastewater with food preparation waste, which cannot possibly be connected to a grease arrestor/trap, may be connected to Council's sewer and bypass the grease arrestor/trap by installing an in floor or in sink basket arrestors which significantly reduce the amounts of solids (food waste etc) from entering the Council's Sewerage System (see attached document for information).

See ROTORUA DISTRICT COUNCIL Website

- Services
- Tradewaste
- PDF - Trade Waste Pre-Treatment Schedules for Approved Contractors and Works Providers