**Trade Waste Management Plan**

1. **General Description**

**This trade waste management plan has been submitted to Watercare Services Limited to satisfy the requirement of clause 5 of our trade waste agreement application under the Auckland Trade Waste Bylaw 2013.**

|  |  |
| --- | --- |
| Company |  |
| Site address |  |
| Discharge point |  |
| Key contacts |  |
| Principle operations |  |

1. **General Limits**

Enter company name will meet all conditions and discharge limits as specified in:

* the Auckland Trade Waste Bylaw 2013, including the controlled substances standards and
* the Trade Waste Agreement once issued and signed by Watercare Services Limited.
1. **Wastewater Pre-Discharge Treatment Systems**

|  |  |  |
| --- | --- | --- |
| **Control for** | **System** | **Maintenance** |
| Solids greater than 30 mm |  |  |
| Flow rate below Click here to insert flow rate L/s  |  |  |
| Select or specify other control for |  |  |
| Select or specify other control for |  |  |
| Select or specify other control for |  |  |
| Select or specify other control for |  |  |
| Select or specify other control for |  |  |
| Select or specify other control for |  |  |

See schematic and photos of each pre-treatment system in Appendix A.
See site plan in Appendix B for layout position of pre-treatment systems on site.

1. **Monitoring and logging systems**

Include any systems that monitor and/or log your discharge flow, temperature, pH, etc.

Include details of regular monitoring activities completed on your wastewater treatment system. E.g.: Daily pH checks, sediment levels in interceptor checked weekly, etc.

1. **Risks and controls**

The table below identifies the on-site risks that could lead to a discharge of non-compliant wastewater to the sewer. The control measures taken to eliminate, isolate or minimise these risks are shown.

| **Risk** | **Control** |
| --- | --- |
| Flow rate higher than allowed limit |  |
| Total daily volume discharged higher than allowed limit |  |
| Non-compliant solids entering trade waste |  |
| Failure of pre-treatment system |  |
| Spills of stored chemicals |  |
| Power failure |  |
| Select or specify other risk |  |
| Select or specify other risk |  |
| Select or specify other risk |  |
| Select or specify other risk |  |
| Select or specify other risk |  |
| Select or specify other risk |  |
| Select or specify other risk |  |

1. **Internal Notification Procedure**

Include details of the internal notification procedures to be followed in the event of an incident.

List any additional methods used to avoid, remedy or mitigate discharge breaches.

All incidents will be attended to by a qualified staff member within 60 minutes of the incident being discovered.

1. **External Notification Procedure**

In the event of a potential or actual breach of any of the discharge limits of our trade waste agreement, the following will occur:

1. As soon as practicable after becoming aware of the potential or actual breach, we will notify Watercare on (09) 442 2222;
2. Within two working days, we will provide Watercare with written details of the potential or actual breach, and work undertaken to remedy or mitigate any adverse effects to the Watercare network arising from the breach;
3. Within five working days, we will provide Watercare with written details of investigations into the cause of the breach, and implement measures to avoid a similar breach occurring in the future.
4. **Review of this Plan**

This plan will be reviewed 12 months after the commencement date and annually thereafter. We will provide Watercare with a copy of the plan if it has changed. If it has not changed we will notify Watercare that it has been reviewed and no amendments have been made.

The review of the plan will be discussed on an annual basis at our monthly operations meeting.

1. **Appendices**

**Appendix A**

Schematic and photos of each pre-treatment system.

**Appendix B**

Site plan and photos of open areas draining to trade waste drains.

**Appendix C**

Emergency spill response procedure.