

DISCHARGE OF NON-RESIDENTIAL WASTE APPLICATION – APPENDIX 1

This Appendix sets out requirements for the monitoring of the discharge of Non-Domestic Waste, as per the Municipal Wastewater Regulation (MWR) Section 7, from a _____.
Any changes in method or location of monitoring must be authorized, in writing, by Big White Wastewater Utility Ltd. ('the **Utility**').

A. DISCHARGE SAMPLING AND ANALYSES

The Customer shall carry out the following sampling and analysis program, to commence on _____.

1. Continuous Discharges

- a. Effective _____, the Customer shall measure or estimate, using an approved flow monitoring device or method, the daily discharge during each month of operation. The following information shall be recorded:
- Total flow for the month (m³)
 - Number of operating days during the month
 - Average daily flow for the month (m³/day)
 - Maximum daily flow for the month (m³/day)
- b. One Composite Sample shall be collected from Sample Point _____, as described in Appendix 1, Section B, during one normal operating day once per _____. The Composite Sample shall consist of equal portions of discrete samples collected on a minimum frequency of _____ over the period of discharge to SEWER. This sample shall be analyzed for the following parameters:

The sample start and stop times shall be recorded.

- c. The Discharge flow for the periods that the Composite Sample specified in Section _____ are collected shall be recorded.
- d. During the period that the Composite Sample described in Section _____ is taken, one GRAB SAMPLE shall be collected from Sample Point _____, as described in Appendix 1, Section B. This GRAB SAMPLE shall be analyzed for the following parameters:

The sample date and time shall be recorded.

2. Batch Discharges

a. The Customer shall maintain a log of each batch discharge to SEWER. For each month of operation, the following information shall be reported for each batch discharge:

- Type of batch discharge
- Volume (m³)
- Date on which discharging occurred

The discharge log shall be kept available for inspection for a minimum period one year.

b. _____ GRAB SAMPLE(s) shall be collected from one batch discharge from the Sample Point _____, as described in Appendix 1, Section B, once per _____. This sample shall represent the quality of the total batch and shall be analyzed for the following parameters:

The sampling dates and times shall be recorded.

c. _____ GRAB SAMPLE(s) shall be collected from one batch discharge from the Sample Point _____, as described in Appendix 1, Section B, once per _____. This sample shall represent the quality of the total batch and shall be analyzed for the following parameters:

d. The Discharger shall record the total volume of each batch discharge from which the samples specified in Sections _____ are collected.

B. LOCATION OF APPROVED SAMPLE POINTS

The approved sample points are as follows, and as shown on the attached schematic of approved sample points and treatment processes. Sample point _____ is considered to be the point of discharge to SEWER.

SAMPLE POINT NO.	DESCRIPTION
Sample Point 1	
Sample Point 2	

PHOTOGRAPH OF APPROVED SAMPLING POINT SUPPLIED BY CUSTOMER