### Planned Discharge to Sanitary Sewer from Operational, Maintenance & Construction Activities

*Example of discharges that may not meet Sewer Use bylaw: large volume/high flow (pools, water features,*

*fountains), high temperature (processes), potential contaminants (cleaning), etc.*

*Please complete this form and submit to Safety & Risk Services, Environmental Protection Advisor,* *ligia.gheorghita@ubc.ca* *within 7-14 working days of planned discharge.*

|  |
| --- |
| Requester/Discharger/Facility: |
| * Contact Name:
 |
| * Email & Phone Number:
 |
| * Department /Building /Room #:
 |
| Date Discharge Request Submitted: |
| Date(s) of Expected Discharge: |

**Discharge Details**

|  |  |
| --- | --- |
| Type of liquid to be discharged |  |
| Discharge location(Sanitary manhole # and location, attach map) |  |
| Purpose of discharge |  |
| Discharge volume (L or m3) |  |
| Duration of discharge (# of hours/days) |  |
| Discharge rate (L/min or L/s)(Discharge rates per Metro Vancouver authorizations depend on type of effluent – max 0.5 L/s or 6 L/s) |  |
| Discharge is capable of obstructing the flow or causing interference (describe)Examples: earth, sand, ash, glass, tar, asphalt, plastic, wood, waste portions of animals, fish or fowl, solidified fat, etc. |  |
| Discharge temperature (°C)(Temperature of 65°C or more is prohibited) |  |
| Discharge contains conventional contaminants:* Biochemical Oxygen Demand (BOD)
* Total suspended solids (TSS)
* Oil and Grease

(provide details & concentrations in mg/L) |  |
| Discharge contains large particles (>0.5 cm) |  |
| Discharge contains chemicals/contaminants (provide details)* Product SDS (MSDS)
* Quantity of chemical in use
* Dilution factor of chemical in use
* Concentration (% or mg/L)
* pH of chemical solution
 |  |
| Discharge contains biological agents (describe) |  |
| UBC Utilities EWS & BOPS Mech Trades have been informed, as necessary (provide details) |  |