### 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*](mailto:ligia.gheorghita@ubc.ca) *within 7-14 working days of planned discharge.*

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| --- |
| 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) |  |