

Safety & Risk Services

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

Examples of discharges that may not meet Sewer Use bylaw: large volume/high flow (pools, water features, fountains), high temperature (processes), potential contaminants (cleaning, paint), etc.

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

Facility/Building/Address: Department: Contact Name: Email & Phone Number: Date Discharge Request Submitted:	
Contact Name: Email & Phone Number: Date Discharge Request Submitted:	
Email & Phone Number: Date Discharge Request Submitted:	
Date Discharge Request Submitted:	
Date(s) of Expected Discharge:	
Discharge Details (all fields are required)	
Type of liquid to be discharged	
Discharge location (address) Sanitary manhole # and location, attach map	
Purpose of discharge	
Discharge flow rate, instantaneous (L/min or L/s)	
Max 30 L/min (0.5 L/s), per Metro Vancouver bylaw or authorization; may depend on type of effluent	
Discharge volume, total (L or m3)	
Discharge volume, daily (L/day or m3/day)	
Duration of discharge (# of hours or days)	
Discharge pH	
Discharge temperature (°C)	
Temperature of 65°C or more is prohibited	
Discharge contains large particles (>0.5 cm)	
Discharge may obstruct flow or cause interference:	
e.g. earth, sand, ash, glass, tar, asphalt, plastic, wood, waste portions of animals, fish or fowl, solidified fat, etc.	
Discharge contains conventional contaminants:	
 Biochemical Oxygen Demand (BOD) Total suspended solids (TSS) Oil & Grease 	
Provide concentrations in mg/L	
Discharge contains chemicals or contaminants:	
 Product Safety Data Sheet – attach SDS Max concentration (% or mg/L) Dilution factor of chemical in use 	
Discharge contains biological agents (<i>describe</i>)	
UBC Utilities EWS & BOPS Mech Trades have been informed, as necessary (provide details) Find the most recent form on the webpage: https://srs.ubc.ca/environment/pollution-prevention/sanitary-sewers/	

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