

Company Name:

 Contact:

 Mailing Address:

 Site Address:

 GW # (if applicable)

 BA # (if applicable)

 Date:

 Quarter Reporting: 1 2 3 4
Please complete and attach with your Laboratory Report

A	B	C	D	
PARAMETERS (Parameters marked by an * may be exempt)	BYLAW (14M2012) Discharge Release Limits	LAB RESULTS	Does your Lab Data exceed the limits in Column B? (Yes or No)	
ORGANIC COMPOUNDS				
Benzene	0.5 mg/L		Yes	No
BTEX	1.0 mg/L		Yes	No
Chloroform	0.05 mg/L		Yes	No
Dichlorobenzene (1,2-)	1.0 mg/L		Yes	No
Dichlorobenzene (1,4)	1.0 mg/L		Yes	No
Ethylbenzene	0.5 mg/L		Yes	No
Hexachlorobenzene	0.06 mg/L		Yes	No
Hydrocarbons (as defined in 14M2012)	50 mg/L		Yes	No
Methyl Chloride (dichloromethane)	0.09 mg/L		Yes	No
PCBs (Chlorobiphenyls)	0.004 mg/L		Yes	No
Phenolic Compounds	1.0 mg/L		Yes	No
Tetrachloroethane (1,1,2,2-)	0.06 mg/L		Yes	No
Tetrachloroethylene	0.06 mg/L		Yes	No
Toluene	0.5 mg/L		Yes	No
Trichloroethylene	0.054 mg/L		Yes	No
Xylenes (total)	0.5 mg/L		Yes	No
SALTS				
Cyanide	1.2 mg/L		Yes	No
Chloride	1500 mg/L		Yes	No
Fluoride	10.0 mg/L		Yes	No
Sulphate	1500 mg/L		Yes	No
Sulphides	1.0 mg/L		Yes	No
OTHERS				
Flashpoint (Pensky-Martens closed-cup)	< 61C		Yes	No
pH	5.5-10.0		Yes	No
Total Chlorine	5 mg/L		Yes	No



A	B	C	D	
PARAMETERS (Parameters marked by an * may be exempt)	BYLAW (14M2012) Discharge Release Limits	LAB RESULTS	Does your Lab Data exceed the limits in Column B? (Yes or No)	
SURCHARGE PARAMETERS (Maximum Allowable Limits)				
Biochemical Oxygen Demand (BOD)	300 mg/L		Yes	No
Chemical Oxygen Demand (COD)	600 mg/L		Yes	No
Total Suspended Solids (TSS)	300 mg/L		Yes	No
Oil and Grease (O&G)	100 mg/L		Yes	No
Total Phosphorus (TP)	10 mg/L		Yes	No
Total Kjeldahl Nitrogen (TKN)	50 mg/L		Yes	No
TOTAL METALS (ICP Metal Scan)				
Aluminium	50 mg/L		Yes	No
Antimony	5.0 mg/L		Yes	No
Arsenic	1.0 mg/L		Yes	No
Beryllium	1.0 mg/L		Yes	No
Bismuth	5.0 mg/L		Yes	No
Boron	5.0 mg/L		Yes	No
Cadmium	0.7 mg/L		Yes	No
Chromium	3.0 mg/L		Yes	No
Cobalt	5.0 mg/L		Yes	No
Copper	2.0 mg/L		Yes	No
Iron	50 mg/L		Yes	No
Lead	0.7 mg/L		Yes	No
Manganese	5.0 mg/L		Yes	No
Mercury	0.01 mg/L		Yes	No
Molybdenum	5.0 mg/L		Yes	No
Nickel	2.0 mg/L		Yes	No
Selenium	1.0 mg/L		Yes	No
Silver	0.5 mg/L		Yes	No
Thallium	0.5 mg/L		Yes	No
Tin	5.0 mg/L		Yes	No
Titanium	5.0 mg/L		Yes	No
Vanadium	5.0 mg/L		Yes	No
Zinc	2.0 mg/L		Yes	No

NOTE: If you answered 'YES' in Column D for exceeding any of the Discharge Release Limits listed in Column B, please suspend your discharge to the sanitary sewer and report the situation to the City's Industrial Monitoring Group (IMG) as soon as possible.

Contact: IMG Staff at 268-4698 or by email at img@calgary.ca