

Sewer Use By-law Assessment Report

General:

Please complete electronically

Personal information which may be requested in this Sewer Use By-Law Assessment Report (“Report”) is collected under the authority of the City of Hamilton (“City”) Sewer Use By-law 14-090, as amended (“Sewer Use By-Law”) and will be used to evaluate compliance with said by-law. Questions regarding the completion or submission of this report or the collection of any personal information may be addressed to the Environmental Monitoring and Enforcement Unit of the City of Hamilton at 905-546-2424 ext. 5190 or via email at sewerusebylaw@hamilton.ca. Information collected on this report may be subject to disclosure by the City under the Municipal Freedom of Information and Protection of Privacy Act, R.S.O. 1990, c M.56.

In accordance with Part 5 of the Sewer Use By-law 14-090, as amended:

If required by written notice from an officer, the owner or occupier of a premises shall complete and submit to the officer:

- (a) a Sewer Use By-law Assessment Report, **no more than 60 days** after delivery of the written notice.

Failure to submit the completed Report by the due date outlined below, may result in enforcement action under the Sewer Use By-law.

The property owner, if different from occupier, shall be provided with this completed Report by the City.

The definitions in the Sewer Use By-law shall apply to this Report unless expressly stated otherwise.

Instructions:

1. Please complete this Report electronically. Once complete, click on the "Submit by Email" button on page 6.
2. The original completed Sewer Use By-law Assessment Report must be submitted by:
3. The grey shaded areas are for City of Hamilton use only.
4. The yellow shaded areas contain information that you are to attach to this Report.

Verification Inspection

An Officer will visit your facility on the date and time specified below to verify the information provided in this report. Please contact the Officer to reschedule if necessary and to specify any site-specific requirements related to their visit, (i.e., personal protective equipment, etc.).

Please have the following available for review (but not limited to as applicable):

- Site drainage and plumbing plans
- O.Reg 347 waste haulage manifests for hazardous wastes
- Spill contingency plan and related spills training documents
- Calibration records for flow meters and any wastewater monitoring devices (i.e. pH meter)
- Interceptor cleaning invoices
- SDS for main chemicals used in process/stored in large quantities on site

Date (yyyy-mm-dd):	Time:	AM	PM
Officer's Name:	Phone #: 905-546-2424		Ext.
Email:	RSC#:		
Company Escort:	Company Escort Phone #:		

Section 1 – General Information

1.0 Physical Address of Premises/Project

Provide the particulars of the premises from which the discharge is to occur.

Street Number:	Street Name:	Type:	Direction:	Unit/Box/Etc.:
Cross Street:	City/Town:	Province:	Postal Code:	

1.1 Property Owner Information

Provide the particulars of the registered owner of the property from which the discharge is to occur.

Same As Above?
Check This Box

Legal Name of Property Owner:				
Operating Name of Property Owner (if other):				
Contact Name/Title (authorized representative):			E-mail:	
Phone:	Ext.	Cell Phone:		
Street Number:	Street Name:	Type:	Direction:	Unit/Box/Etc.:
City/Town:	Province:	Postal Code:		

1.2 Property Occupier Information

Provide the particulars of the occupier or tenant of the property from which the discharge is to occur.
Each occupier should fill out a separate form.

Same As Above?
Check This Box

Legal Name of Occupier:				
Operating Name of Occupier (if other):				
Contact Name/Title:			E-mail:	
Phone:	Ext.	Cell Phone:		
Street Number:	Street name:	Type:	Direction:	Unit/Box/Etc.:
City/Town:	Province:	Postal Code:		

1.3 Site Information/ Layout

Number of employees:	Number of shifts per day:	24/7 Operation?	Yes	No
<p>Please attach to this report directly or by separate email, any blue-prints or engineering schematics of premises including all buildings, water meters, pretreatment works, property boundaries, plumbing connections, drains, floor drains, catch basins, stormwater flow control and manholes for both sanitary and storm sewers. If drawings cannot be provided, please provide illustrations to the best of your ability.</p>				
<p>Please attach to this report directly or by separate email, a flow diagram of any processes that utilize water or discharge to sewer.</p>				

<p>City of Hamilton Use Only: List private sanitary and storm manhole locations:</p> <p>1) 2) 3) 4)</p> <p>Site Discharge to: Sanitary Combined</p>	<p>Officer's Comments:</p>
--	-----------------------------------

1.4 Business Activities

Please provide a brief description of your business, including what types of services and/or products you provide:

Process wastewater discharge to sewer (check all that apply):

Continuous
 Intermittent
 Batch
 No Process Wastewater Discharged

Specify Discharge Days: _____ & Times: _____

Production Cycle: _____

Cleaning Cycle: _____

Seasonal Production Change: _____

<p>City of Hamilton Use Only: Company production identified in pollution matrix NAICS # _____ Sampling requirements: _____</p> <p>Will prior notification of batch discharge be required? Yes No N/A</p>	<p>Officer's Comments:</p>
--	-----------------------------------

Section 2 – Water and Wastewater

2.0 Surcharge

Sources (Check all that apply)	Annual Volume (m ³)	Peak Flow Rate (L/s)	How are volume and flow rate measured?
Private Well/Reservoir			
Lake/Harbour			
Rainwater Harvesting			
Other (specify below):			
			Do you have a Permit to take water from the Ministry of Environment? Yes No

	If Yes, Permit Number: _____ Approximate volume per day: _____
Please attach to this report directly or by separate email , the site's contingency plan in the event that the City requires a diversion of these waters from the City's sewer system.	
City of Hamilton Use Only: Annual Alectra consumption _____ m ³	Officer's Comments:

2.1 Wastewater Discharge

Type	Check all that apply	Annual Volume (m ³)	Discharged to:		How is volume measured/estimated?
			Sanitary/ Combined	Storm	
Domestic sewage – bathrooms, sinks, etc.					
Process wastewater					
Boiler blow down					
Contact cooling water					
Non-contact cooling water					
Rainwater					
Groundwater					
Landfill Leachate					
Other (specify):					
City of Hamilton Use Only: Are meters calibrated annually? Yes No N/A Surcharge permit required? Yes No N/A Conditional permit required? Yes No N/A ECA for PCBs: ECA for waste disposal site leachate:					Officer's Comments:

2.2 Hauled Sewage and Interceptors

Does the facility have sewage or Interceptor waste hauled off site for disposal? Yes No				
If Yes, check all that apply and attach most recent cleanup invoice:				
Type	Check all that apply	Capacity (m ³)	Clean-out frequency	Hauling Company Name
Sewage Holding Tank				
Sewage Septic Tank				
Grit/Sediment Interceptor				

Animal/Vegetable Grease trap				
Mineral/Synthetic oil separation				
Other (specify):				
City of Hamilton Use Only: Provided invoices, verification? Yes No N/A				Officer's Comments:

2.3 Pretreatment of Wastewater Discharges

Does the site have any pretreatment systems for process effluent prior to discharge to the sewer works?	
Pretreatment provided (check all that apply)	No pretreatment provided
Air Flotation pH Treatment Interceptor (grease, oil, solids, etc.) – Complete 2.2 Biological Treatment, Type:	Screening Other Treatment:
City of Hamilton Use Only: Treatment system maintained: Yes No N/A Location of final pH probe:	
Officer's Comments:	

2.4 Stormwater Discharges

Is there stormwater pretreatment (e.g. oil/grit interceptors) on-site?	Yes	No
If yes, maintenance/cleanout Interval:		
Are there stormwater flow rate controls?	Yes	No
Ministry of Environment approval for stormwater discharges:	Yes	No
If yes, ECA Number:	EASR Number:	
City of Hamilton Use Only: Storm Water pretreatment maintenance records verified? Yes No N/A		
Officer's Comments:		

2.5 Potable Water Diversion

Does facility divert any wastewater sourced from the city potable water supply from City sewer?	Yes	No
Is the diverted volume 25% of supply or greater? If yes, please check all that apply:	Yes	No
Water contained in final product Environmental release (e.g. air conditioning, heating, evaporation) Consumed in process: Discharged to surface water (lake, creek, ditch – ECA) Other (specify):		
City of Hamilton Use Only: WWAP potential? Yes No Location of water meters:		Officer's Comments:

Section 3 – Material Handling and Spill Plans

3.1 Materials Handling and Disposal

Materials (including chemicals, raw/ intermediate/finished/waste products / by-products etc.) stored on site?	Yes	No	
If yes, please list largest quantity/highest risk materials below; if more than three, attach here :			
Are you registered to report to NPRI?	Yes	No	
If yes, NPRI ID:			
Materials	Quantity/ Volume	Unit	Disposal Method
City of Hamilton Use Only: Materials storage location: Is the storage near drain?		Yes No Yes No	Officer's Comments:

3.2 Spill Contingency Planning

Is a Spill Contingency Plan available?	Yes	No
Is Spill Contingency Plan posted in visible areas?	Yes	No
Plan include City of Hamilton Spill Reporting Line (905-540-5188)?	Yes	No
Are staff trained on Spill Contingency Plan and use of Spill Kit?	Yes	No

