# Schedule C

# **Discharger Information Report**

#### Township of St. Clair



Public Works Department 1155 Emily Street Mooretown, Ontario NON 1M0 Tel: 519-867-2128 Fax: 519-867-3886 Email: stclairpw@stclairtownship.ca

In accordance with By-Law No. 24 of 2017, a discharger shall complete a Discharger Information Report form and submit it to the Municipality within thirty (30) days of written notification by the Municipality that such report is required.

### 1. General Information

a) Name of Company, Corporation:	
b) Corporation Owner:	
c) Site Address:	
d) Mailing Address (if different than	
Site Address):	
e) Telephone Number:	
f) Fax Number:	
g) Email Address:	
h) Authorized Corporate	
Representative:	(Please Print)
By completing this section, I state that the	(Position Title)
information contained in this report is complete, true and accurate to the best of my	
knowledge and belief.	(Signature)
	(Date)
i) Third-party certification:	
□ ISO 9001	
□ ISO 14001	
□ Other:	

# 2. Facility Information

a) Provide a brief description of the ty your facility conducts at this site:	pe of business, manufacturing processes, or service activities			
b) Final products or services rendered				
c) North American Industry Classificat	ion System (NAICS) code:			
Other classification codes:				
d) Number of employees:				
e) Shift information:	f) Major processes are:			
Duration of shifts:	Batch			
Number of shifts/ day:	Continuous			
Number of days/ week:	□ Both			
	If batch, average number of batches per 24-hr day:			
g) is the production subject to season				
If yes, briefly describe seasonal produc				
h) Are there any special downtimes, c	lean-up times, etc.? 🗆 YES 🛛 NO			
If yes, briefly describe:				
i) Provide a layout sketch of the prope	rty (to scale or approximate) showing property boundaries,			
buildings, effluent lines and sanitary and storm sewer connections.				

## 3. Water Use Information

a) Types of water sources:					
Avg.	Flow/ Day (m	<sup>3</sup> /d)			
Municipal water			Estimated		Measured
Private well			Estimated		Measured
Surface water			Estimated		Measured
□ Other:			Estimated		Measured
If the flowrate varies significantly, provi	de peak flowr	ates per d	ay and month	n with	n an explanation:
Does the facility operate under a Permit to Take Water (PTTW) as required by the Ontario Water					
Resources Act?  YES NO					
If yes, attach a copy of the PTTW.					
b) Water treatment devices:					
Water softener					
Reverse osmosis					
□ Other:					

# 4. Discharge Information

a) Types of discharges (identify whether the discharge is to the sanitary sewer, storm sewer, natural environment or evaporation losses):							
		Avg. Flow/ Day (m³/d)					Discharge Location
🗆 Sa	anitary			Estimated		Measured	
	on-contact cooling			Estimated		Measured	
🗆 Co	ontact cooling			Estimated		Measured	
🗆 Pr	roduct/ process			Estimated		Measured	
Ot	ther:						
				Estimated		Measured	
				Estimated		Measured	
				Estimated		Measured	
If the flow	vrate varies significantly, p	rovide peak flo	wrat	tes per day a	nd n	nonth with ar	n explanation:

b) Does the facility have a maintenance access point available for monitoring and sampling purposes?
If yes, briefly describe:
c) Does the facility operate any pre-treatment devices (ex. pH adjustment, removal of metals, screening, filtration, oil and grease separation, etc.)?
If yes, briefly describe:
d) Does the facility have an Extra Strength Surcharge Agreement in place?  YES NO
If yes, briefly describe:
If yes, attach a copy of the Extra Strength Surcharge Agreement.
e) Does the facility have any approvals from the Municipality for discharging any of the following into the sanitary sewer: storm water, non-contact cooling water, uncontaminated water, water from a dewatering activity or any other water from a source other than a municipal water distribution system to a sanitary sewer?  YES  NO
If yes, briefly describe:
If yes, attach written approval.
f) Does the facility discharge any substance to a septic tank or holding tank on-site?
If yes, briefly describe:
g) Does the facility have any Environmental Compliance Approvals (ECAs) in place (ex. for hauled waste,
hauled sewage or waste disposal site leachate)? $\Box$ YES $\Box$ NO
If yes, briefly describe:
If yes, attach copies of ECAs.

h) Please indicate below any potential substance discharged into the sanitary sewer from the facility:					
Conventional	Biochemical Oxygen Demand		Total Suspended Solids		
	Total Kjeldahl Nitrogen		pH (unitless)		
	Oil and grease - animal and		Chloride		
	vegetable		Sulphide		
	Oil and grease – mineral and synthetic/ hydrocarbon		Temperature (Degrees Celsius)		
	Phosphorus (Total)		E.coli (colony forming units per 100 mL)		
	Phenolics (4AAP)				
Inorganics	Arsenic (Total)		Lead (Total)		
	Cadmium (Total)		Manganese (Total)		
	Chromium (Hexavalent)		Mercury (Total)		
	Chromium (Total)		Nickel (Total)		
	Copper (Total)		Selenium (Total)		
	Cyanide (Total)		Silver (Total)		
	Iron (Total)		Zinc (Total)		
Organics	Benzene		Bis (2-Ethylhexyl) Phthalate		
	Chloroform		Nonylphenols		
	1,2-Dichlorobenzene		Nonylphenol Ethoxylates		
	1,4-Dichlorobenzene		Aldrin/ Dieldrin		
	Cis-1,2-Dichloroethylene		Chlordane		
	Trans-1,3-Dichloropropylene		DDT		
	Ethyl Benzene		Hexachlorobenzene		
	Methylene Chloride		Mirex		
	1,1,2,2-Tetrachloroethane		PCBs		
	Tetrachloroethylene		3,3'-Dichlorobenzidine		
	Toluene		Hexachlorocyclohexane		
	Trichloroethylene		Pentachlorophenol		
	Xylenes (Total)		Total PAHs		
	Di-n-Butyl Phthalate				
i) If the discharge to the sanitary sewer has been previously analyzed, please provide copies of laboratory analysis.					

### 5. Waste Disposal Practices

a) Does the facility generate any waste that is not discharged to the sanitary or storm sewer?

 $\Box$  YES  $\Box$  NO

*If yes, MOECC Generator Registration Number:* 

### If yes, outline below:

Description of Waste Stream	Name of Hauler	Typical Disposal Volume/ Frequency
1.		
2.		
3.		
4.		
5.		
6.		
7.		
8.		
9.		
10.		

### 6. Spill Prevention

a) Are any bulk materials stored on-site?   YES  NO					
If yes, outline below:					
Material	Stored Volume (L)	Location within Facility	Secondary Containment Type		
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
b) Are spill response procedures prominently displayed?  YES NO					

c) Are spill kits present on-site? 
VES NO

If yes, please describe (quantity and location on-site):

#### 7. Supporting Documentation

Attached supporting documentation:

- □ Layout sketch of property
- □ Permit(s) to Take Water
- □ Extra Strength Surcharge Agreement
- □ Written approval for discharges to sanitary sewer
- □ Environmental Compliance Approval(s)
- Sanitary sewer analytical results

□	
□	
□	
□	

### FOR OFFICE USE ONLY

Reviewer:	
Comments:	