

# City of Guelph - Waste Survey Report

## SECTION 1 - GENERAL INFORMATION

Organization/Facility: Chabad of Guelph

Brief description of process, activities, and products:

The proposed development will include a 528 m<sup>2</sup> Chabad with an attached 212 m<sup>2</sup> two-storey residence. Effluent from the proposed development will include sanitary flows from general usage and stormwater runoff following storm events.

Property Address: 81 College Street West

Phone number: 519-760-2857

Other Guelph locations:  No

Yes, Details:

Person responsible for effluent control: Rabbi Raphi Steiner

Contact number: 519-760-2857

After hours contact number: 519-760-2857

Facility is:  Owned

Leased/rented

Facility owner: Chabad of Guelph

Owner representative: Rabbi Raphi Steiner

Contact number: 519-760-2857

After hours contact number: 519-760-2857

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## SECTION 2 – INDUSTRIAL WASTEWATER PROCESSES ON SITE

If the facility has activities and processes that generate industrial wastewater, please complete this section and Section 3. Otherwise, if not applicable, proceed to Section 4.

Number of employees in Plant/Facility:

Number of employees in Office:

Does the facility operate continuously?  Yes

No, number of days/week:

Daily shift times:

Are major processes:  Continuous  Batch  Both

Does production vary seasonally?  No

Yes, details:

Brief description of clean-up activities:

Daily:

Weekly:

Other:

Provide process flow diagrams to show the equipment used and waste discharge points.

Included with this Waste Survey Report

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## SECTION 3 – WASTE CHARACTERISTICS

List all sources of water supply:

Maximum water consumption:

m<sup>3</sup>/day

m<sup>3</sup>/month

In the table below, identify the type, origin and estimated volume of wastewater discharged (check all that apply):

*\*Volume may be expressed as a percentage of average total volume discharged per day.*

additional documentation included with this Waste Survey Report

Type	Origin	Estimated Volume
<input type="checkbox"/> Wash water		
<input type="checkbox"/> Boiler blowdown		
<input type="checkbox"/> Sanitary		
<input type="checkbox"/> Non-contact cooling		
<input type="checkbox"/> Contact cooling		
<input type="checkbox"/> Process		
<input type="checkbox"/> Other		

In the table below, indicate where waste is discharged to (check all that apply):

additional documentation included with this Waste Survey Report

Where	Type
<input type="checkbox"/> Sanitary sewer	
<input type="checkbox"/> Storm sewer	
<input type="checkbox"/> Surface water	
<input type="checkbox"/> Evaporation	
<input type="checkbox"/> Other	

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Description of the characteristics of the wastewater generated and discharges to the above, according to the parameters as set out in the City of Guelph's Sewer Use By-law.

Supporting documentation included with this Waste Survey Report

Meets By-law

Exceeds By-law

## Ontario Regulation 347 Information

Generator Registration Number:

Description of waste(s):

Generating process:

Waste Class(es):

Waste Hauler:

Disposal Site:

Pre-Treatment

Pre-treatment devices or processes used for treating waste or sludge before discharge to the sanitary sewer system (please check as many as are appropriate):

Air Flotation

Biological Treatment - Type:

Centrifuge

Chemical precipitation

Chlorination

Cyclone

Filtration

Flow equalization

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- Grease or oil separator
- Grease trap
- Grit removal
- Ion exchange
- Neutralization, pH correction
- Ozonation
- Reverse osmosis
- Screening
- Sedimentation
- Septic tank
- Solvent separation
- Spill protection
- Sump
- Other chemical treatment - type:
- Other physical treatment - type:
- Other - type
- No pre-treatment

## SECTION 4 – PHYSICAL LAYOUT

Provide a drawing or sketch of the property (to scale or approximate) to show buildings, pre-treatment works (if applicable), property boundaries, effluent lines, storm and sanitary connections including manholes and catch basins.

- Included with this Waste Survey Report (PDF copies are acceptable)

## SECTION 5 – SPILLS RESPONSE PLAN

Provide a copy of the facility Spills Response Plan, if available.

- Included with this Waste Survey Report

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## SECTION 6 – HANDLING AND STORAGE

Provide a list of your Global Harmonized System (GHS) (formerly WHMIS) inventory and indicate the general use of each chemical listed. This includes any handling or storage either indoors or outdoors of chemicals, raw materials, products or waste products, please indicate **volumes** of products and **locations** of each product being handled and stored.

Included with this Waste Survey Report [Sanitary Sewage Peak Design Flow = 0.45 L/s](#)  
[Stormwater Runoff Peak Flow \(100-year\)](#)  
[= 25 L/s to storm sewer](#)  
[= 10 L/s to rear](#)

## SECTION 7 – CERTIFICATION

[\\*refer to Functional Servicing and Stormwater Management Report for additional information](#)

The information contained in the report, to the best of my knowledge, is true, complete and accurate.

### Authorized Representative:

Name:  Title:

Phone:  Date:

### Requirements as per City of Guelph’s Sewer Use Bylaw

Every Owner of an Institutional, Commercial, or Industrial premises that produces discharge of Wastewater, Stormwater, Non-contact Cooling Water, Uncontaminated Water, or any combination thereof, shall submit to the City a Waste Survey Report in the format as approved by the City.

Every Owner of a Multi-Residential property serviced by a Private Sewage Collection System shall, upon request, submit to the City a Waste Survey Report in the format as approved by the City.

Every Owner of a Private Sewage Collection System shall, upon request, submit to the City:

- a maintenance, operations, and inspection program for their facilities in a format as approved by the City; and
- any system facility performance details in a format as approved by the City.

Every Owner shall provide written notification to the City of any change to information provided under this By-law or an agreement made hereunder, including but not limited to, Wastewater composition or process changes, within 30 days of the change or within such other time period specified in an agreement.