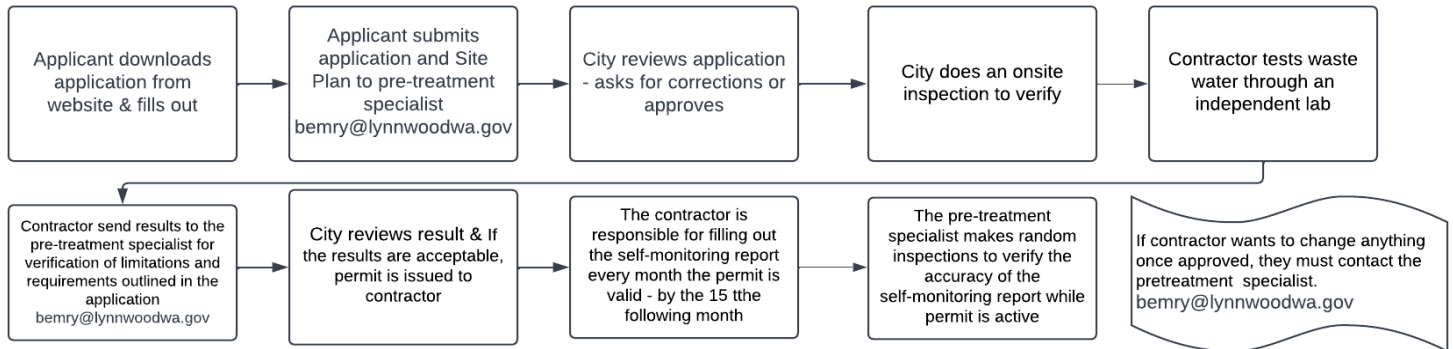


# LIMITED DISCHARGE AUTHORIZATION SUPPLIMENTAL APPLICATION

## Process



## Note:

- Please download authorization from [website](#)
- Site Plan must show
  - Where waste is being discharged to
  - Where the Baker holding tank is
  - Sewer manhole where the waste is being discharged to
- Please send this application to [bemry@lynnwoodwa.gov](mailto:bemry@lynnwoodwa.gov)
- For questions, please call Brett Emry at 425-670-5221
- Please refer to the [Electronic Submittal Requirements](#) for naming conventions and other electronic file requirements

<b>Company Name (Industrial User)</b>	
<b>NAICS/SIC Code</b>	
<b>Mailing Address</b>	
<b>Facility Address</b>	

<b>Effective Date</b>	
<b>Reapplication Date</b>	
<b>Expiration Date</b>	
<b>Signature</b>	
<b>I agree to comply with the conditions of this permit</b>	
Name	Title
Signature	Date

# AUTHORIZATION

The above Discharger is authorized to discharge industrially contaminated groundwater to the City of Lynnwood sewer system in compliance with the City's Ordinance Number [1705](#) and 1831 as well as any applicable provisions of the Federal Clean Water Act or State law ([RCW 90.48](#)) or regulation, as now existing or as thereafter amended, and in accordance with discharge point(s), effluent limitations, monitoring requirements, and other conditions set forth in the attachments hereto which are hereby incorporated herein by this reference.

This discharge authorization is granted in accordance with requests received by the department of Development and Business Services; and in conformity with plans, specifications, and other data submitted to the City in support of the request, which comply with local, state, and federal regulations.

Received and approved by	
Title	
Signature	Date

## Discharge Limitations and Monitoring Requirements

Constitutes	Minimum	Maximum Limit	Monitoring	Sample Type/Method
Flow		5,000 gpd	Daily	Meter (gallons per day)
Benzene		2.0 mg/L	Once every three	Grab / EPA Method 624.1
Toluene		2.0 mg/L	Once every three	Grab / EPA Method 624.1
Ethylbenzene		2.0 mg/L	Once every three	Grab / EPA Method 624.1
Xylene		2.0 mg/L	Once every three	Grab / EPA Method 624.1
Hydrocarbons (TPH)		15.0 mg/L	Once every three	Ecology NWTPH Dx and Gx
Lead		1.5 mg/L, (.25	Once every three	Grab / EPA Method 200.8
Zinc		1.5 mg/L, (.25	Once every three	Grab / EPA Method 200.8
pH	5.0 S.U.	11.0 S.U.	Once every three	pH meter calibrated
Settleable Solids		7.0 ml/L	Prior to each	Grab / EPA Method 2540 F-
Closed Cup	141 °F		Once every three	Grab / 40 CFR 261.21
Hydrogen Sulfide			**	Meter

\* Test method specified in 40 CFR 261.21

\*\*Only if common sense criteria are exceeded

### Operating Procedures

Common Sense Criteria:

- There shall be no pronounced odor of solvent or gasoline
- There shall be no pronounced oil sheen or unusual color
- There shall be no pronounced hydrogen sulfide (rotten egg) odor

The City reserves the right to immediately suspend discharging authorization under any condition it deems necessary, including but not limited to the following conditions:

- In the event of a rainstorm exceeding a 2-year return frequency
- Any time the City experiences sanitary sewer surcharging
- Unanticipated complications in the sewer conveyance and collection system

Operators of the recovery system shall pay close attention to the operating procedures when the system is discharging to the sewer system. Whenever any operating procedures or discharge limits are exceeded, the discharge must cease immediately, and the City must be notified at (425) 670-5221. At all times the contaminated water shall be prevented from entering any natural waters or drain system.

### **Sampling Site**

All samples shall be taken at the effluent of the treatment system before the waste-water enters the City sewer system.

### **Reporting Requirements**

All analytical monitoring reports shall be submitted to the City at least 48 hours prior to initial discharge. A Monthly Self-Monitoring Report must be submitted on the 15th each month for the previous month. This report shall include the date of each day regardless of discharge, daily discharge volume, LEL, settleable solids, initials of the individual recording the information, signature of the responsible party, and date of signature.

If any discharge limits or operating procedures are exceeded, the City Pretreatment Coordinator shall be notified immediately. The recovery system shall cease discharging if the benzene, toluene, ethylbenzene, xylene or explosivity (LEL) maximum limits are exceeded. The recovery system shall also cease discharging if the closed cup flashpoint is less than 141°F.

Submit drawings that show the dewatering site, holding tank and discharge location.

### **Terms of Permit**

Beginning on the effective date and lasting through the expiration date, the Discharger shall comply with all conditions of this permit. If during that time, any conditions of this permit are not complied with, the City of Lynnwood shall revoke the permit.