

# NORTHSHORE UTILITY DISTRICT

6830 NE 185<sup>th</sup> St. | Kenmore, WA 98028

Ph: (425) 398-4401 | Fax: (425) 398-4430 | [www.nud.net](http://www.nud.net)

## Industrial Waste Discharge Application and Contingent Permit

### THIS PERMIT MUST REMAIN ON SITE

This permit is valid only if the undersigned applicant is granted discharge approval from the King County Industrial Waste Program (KCIW) for the same discharge. This permit expires with the expiration of the KCIW permit or approval.

#### Applicant Information:

Name of Business:			
Address:			
Represented by:			
Position Title:		Email Address:	
Phone (Business):		Phone (Mobile):	

#### Billing Information:

Bill the above-named business?	<input type="checkbox"/>	yes	<input type="checkbox"/>	no
If no, please provide name and address of the party to bill:				

#### Discharge Information:

Project Name:	
Project Location:	
You must attach your approved discharge permit from KCIW. Permit Authorization #: _____.	
Activity Creating the Discharge:	
Estimated Discharge Rate (gpm):	
Estimated Daily Volume:	
Discharge Start Date and Time:	
Estimated End Date of Discharge:	
Describe the Point of Entry for Discharge into the District's System:	

#### APPLICANT:

I have read and understood the terms and conditions of this contingent permit on the reverse side. I agree to observe the maximum discharge rate listed to the right and to call the District's Operations Department at (425)398-4403 at least 48 hours prior to actually discharging into the District's system. I agree to maintain an accurate log of all water discharged into the sewer collection system and to provide the District with monthly discharge reports. I understand that failure to provide such reports will constitute a violation of the terms of this permit and result in an automatic billing of the maximum rate of discharge for that unreported month.

\_\_\_\_\_  
Applicant Signature Date

\_\_\_\_\_  
Print Name

#### FOR DISTRICT USE ONLY:

Permit Issue Date: \_\_\_\_\_

Maximum Discharge Rate: **150 GPM**

King County approval must be attached.

KCIW Approval:  yes  no

Permit Expiration Date: \_\_\_\_\_

Engineering	Operations	Finance

Misc. Billing Account Number: \_\_\_\_\_

# Contingent Industrial Waste Discharge Permit

## Terms and Conditions

Northshore Utility District owns and operates an independent collection system, which include pipelines and pump stations to collect and carry wastewater flows from within its service areas to King County's regional system for treatment and disposal. The primary source of the District sewage collection is from indoor sanitary sewers. Occasionally, waste from industrial activities (such as construction dewatering) needs to be discharged directly into the District's collection system at outdoor locations.

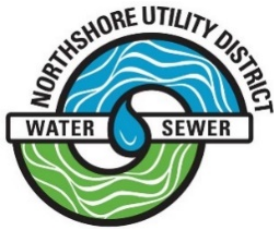
In addition to protecting the District's own collection facilities and King County's treatment system, King County Code 28.84.060 and King County Public Rule PUT 8-14(PR) regulate the discharge of construction dewatering into the sanitary sewer. Further, construction dewatering is also subject to Washington State Department of Ecology's construction storm water permitting process.

- An applicant who intends to discharge industrial waste into the District's sewage collection system must make application requests to the Northshore Utility District and King County Wastewater Treatment Division Industrial Waste Program (KCIW).

In general, the District will not accept discharge of industrial waste that is damaging to the District's collection system or at a rate of volume that would overwhelm the collection system. An Industrial Discharge Permit from the District is issued only on a contingent basis subject to approval of the same discharge by the KCIW program.

The KCIW program issues several types of discharge approvals, and works with dischargers to determine which approval is needed. Approvals include permits, discharge authorizations, discharge letters, and verbal approvals. The type of approval is determined by the volume discharged, the nature of the business, the characteristics of the discharge, and the potential risk to the treatment plant. The discharger must obtain approval from the KCIW program before making application to the District. If the discharger fails to obtain approval from the KCIW program for whatever reason, the District will not issue permit for the discharge.
- Applicant shall contact KCIW directly for approval by completing an *Industrial Waste Program Survey Form* and sending it to:

King County Industrial Waste Program  
201 S Jackson Street, Ste 513  
Seattle, WA 98104  
Phone: 206-263-3000  
E-mail: [Info.KCIW@kingcounty.gov](mailto:Info.KCIW@kingcounty.gov)
- Discharging industrial waste into the District's sewage collection system without obtaining a Contingent Industrial Waste Discharge Permit from the District and approval from the KCIW program will subject the violator to a fine as stated in the District's then-current rate resolution. King County also assesses a similar fine (currently \$10,000 per day) for the same illegal discharge.
- Both the KCIW program and the District charge a permit fee and a discharge fee for discharge into the sewage collection system in accordance with the District's then-current rate resolution. King County will notify the applicant of its permit fee and surcharge fee.
- After obtaining approval from the KCIW program and a contingent discharge permit from the District, the discharger is required to call the District's Operations Department at least forty-eight hours prior to the first discharge to schedule an inspection of the discharge connection set up. No modifications may be made to the discharge connection set up, without District approval, once the District's inspector has approved the connection point for discharge.
- Monthly discharge billings begin when the sewer discharge connection set up has been inspected and approved by the District. The discharger is required to report the volume discharged into the District's collection system by supplying a copy of the discharge log no later than the 15<sup>th</sup> of every month. Discharge logs can be mailed, faxed or emailed to [dispatch@nud.net](mailto:dispatch@nud.net). Discharge logs must be updated upon each discharge. Zero discharge logs must be reported during months with no water discharge. Failure to report your discharge log monthly will result in automatic billing of the maximum discharge rate for that month of \$1,500. The District must be notified of the project end in order to inspect the disconnection of the discharge connection set up and close out the monthly billing and reporting requirements. Disconnecting without notifying the District for inspection will result in a \$500 sewer system tampering fee.
- The industrial discharge will be billed per 100 cubic feet at the rate as set in the District's rate resolution in effect at the time of the discharge.
- Violation of the terms and conditions of the discharge permit may result in the cancellation of permits from the District and the KCIW program and thus subjecting the applicant to the daily fine from both the District and KCIW program.



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Ph: (425) 398-4403 | Fax: (425) 398-4430 | [dispatch@nud.net](mailto:dispatch@nud.net)

### \$5000 PER DAY FINE FOR DISCHARGING INTO THE SEWER SYSTEM WITHOUT FIRST OBTAINING AN INSPECTION.

To schedule your pre-discharge inspection call 425.398.4403 at least 48 hours prior to your scheduled discharge.

You must read your King County Letter of Authorization to ensure that you are in compliance with all discharge set up requirements. You must comply with KCIW and Northshore Utility District self-monitoring and reporting requirements. Violation of the terms and conditions of the discharge permits may result in the cancellation of permits from the District and the KCIW program and, therefore, subjecting the applicant to the daily fine from both jurisdictions.

Failing your inspection will result in an \$80 re-inspection fee and a delay in your scheduled discharge. Please review the below checklist to ensure that you've met all requirements before contacting the District to schedule your inspection.

#### DISCHARGE INSPECTION CHECKLIST - MINIMUM SET-UP REQUIREMENTS

- r NUD Discharge Permit, and KCIW Authorization Letter posted on site and available to the District's inspector upon request.
- r NUD and KCIW wastewater monitoring logs posted on site.
- r Settling tank with discharge pipe outlet clearance of at least one (1) foot above the sediment line.
- r Sample station, including Imhoff cone or appropriate sampling method per KCIW's sample and testing requirements.
- r Metered connection (non-resettable flow meter), with in-line valve between sampling station and meter.
- r Make sure that you have read and fully understand any additional requirements listed in your KCIW authorization letter.

**NO MODIFICATIONS ARE TO BE MADE TO THE DISCHARGE CONNECTION ONCE IT'S BEEN INSPECTED AND APPROVED BY THE DISTRICT WITHOUT PRIOR AUTHORIZATION. DISCONNECTION OF THE DISCHARGE CONNECTION MUST BE INSPECTED BY THE DISTRICT. FAILURE TO NOTIFY THE DISTRICT PIOROR TO DISCONNECTION WILL RESULT IN A SYSTEM TAMPERING FINE OF \$500.**





King County

# Industrial Waste Monthly Self-Monitoring Report

Send to: King County Industrial Waste Program  
201 S. Jackson Street, Suite 513  
Seattle, WA 98104-3855  
Phone 206-477-5300 / FAX 206-263-3001  
Email: [info.KCIW@kingcounty.gov](mailto:info.KCIW@kingcounty.gov)

Company Name: \_\_\_\_\_ Sample Site No. \_\_\_\_\_ Permit/DA No.: \_\_\_\_\_

Please Specify Month & Year: Month: \_\_\_\_\_ 20\_\_\_\_\_

This form is available at [www.kingcounty.gov/industrialwaste](http://www.kingcounty.gov/industrialwaste).

All units are mg/l unless otherwise noted. Note: For cyanide, circle test performed - amenable or total ▼

Sample Date (circle)	Sample Type C (Composite) G (grab) BC (batch)	pH		Cadmium, Cd	Chromium, Cr	Copper, Cu	Lead, Pb	Mercury, Hg	Nickel, Ni	Silver, Ag	Zinc, Zn	Cyanide (CN) Amenable (A) or Total (T)	Nonpolar Fats, Oils, & Grease (Average of 3 grabs)	Daily Flow (GPD) Industrial	Notes (Indicate Batch Discharges)
		Min	Max												
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I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. I further certify that all data requiring a laboratory analysis were analyzed by a Washington State Department of Ecology accredited laboratory for each parameter tested.

Signature of Principal Executive or Authorized Agent \_\_\_\_\_ Date \_\_\_\_\_

Monthly Min pH \_\_\_\_\_ & Date \_\_\_\_\_  
Monthly Max pH \_\_\_\_\_ & Date \_\_\_\_\_

Total Monthly Flow (gallons) \_\_\_\_\_  
Maximum Daily Flow \_\_\_\_\_ & Date \_\_\_\_\_

**PLEASE CIRCLE ALL PERMIT VIOLATIONS**

**Due Date:** Monthly report is due by the 15th of each month.