



**General Permit for the Discharge of Stormwater Associated with Industrial Activity**

**Stormwater Monitoring Report**

**Sector K – Hazardous Waste Treatment, Storage, or Disposal Facilities**

**Facility Information**

Permittee Name: _____	Site Name: _____
Mailing Address: _____	
Contact Person: _____	Title: _____
Business Phone: _____ EXT: _____	Email: _____
Site Address: _____	
Receiving Water Body: _____	Permit #: _____
Primary SIC: _____	NAICS: _____
Discharges into an Impaired Waterbody: Yes <input type="checkbox"/> No <input type="checkbox"/> (If yes, complete the table on page 3)	

**Sample Information**

Sample Location: _____	Person Collecting Sample: _____
Date/Time Collected: _____	Date of Previous Storm Event: _____
This report is for samples required:    Annually <input type="checkbox"/> Semi-Annually <input type="checkbox"/> Other <input type="checkbox"/>	
Check here if the sample contains snow or ice melt: <input type="checkbox"/>	
Check here if a benchmark exceedance is solely due to background or off-site sources: <input type="checkbox"/>	

**Additional Information**

**Reminder:** Paper Discharge Monitoring Reports (DMRs) may be used to submit monitoring results only until the Commissioner issues a Notice of Coverage to the permittee. After the Notice of Coverage is issued, all monitoring results must be submitted electronically through NetDMR, EPA’s online DMR reporting system. The tables below are formatted to closely match the layout used in NetDMR to help facilitate the transition to electronic reporting.



### Sector K – Monitoring Table

PARAMETER		QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	VALUE	UNITS			
Chemical Oxygen Demand (COD) 87017	SAMPLE MEASUREMENT	*****	*****					
	PERMIT REQUIREMENT	*****	*****	75 Benchmark	mg/L		Semiannual	Grab
Total Oil and Grease (O&G) 00556	SAMPLE MEASUREMENT	*****	*****					
	PERMIT REQUIREMENT	*****	*****	5 Benchmark	mg/L		Semiannual	Grab
pH 00400	SAMPLE MEASUREMENT		*****					
	PERMIT REQUIREMENT	5 INST MIN	*****	9 INST MAX	SU		Semiannual	Grab
Solids, total suspended (TSS) 00530	SAMPLE MEASUREMENT	*****	*****					
	PERMIT REQUIREMENT	*****	*****	90 Benchmark	mg/L		Semiannual	Grab
Total Phosphorus (TP) 00665	SAMPLE MEASUREMENT	*****	*****					
	PERMIT REQUIREMENT	*****	*****	0.40 Benchmark	mg/L		Semiannual	Grab
Total Kjeldahl Nitrogen (TKN) 00625	SAMPLE MEASUREMENT	*****	*****					
	PERMIT REQUIREMENT	*****	*****	2.30 Benchmark	mg/L		Semiannual	Grab
Nitrate as Nitrogen (NO3-N) 00620	SAMPLE MEASUREMENT	*****	*****					
	PERMIT REQUIREMENT	*****	*****	1.10 Benchmark	mg/L		Semiannual	Grab
Total Copper (Cu) 01042	SAMPLE MEASUREMENT	*****	*****					
	PERMIT REQUIREMENT	*****	*****	0.059 Benchmark	mg/L		Semiannual	Grab
Total Lead (Pb) 01051	SAMPLE MEASUREMENT	*****	*****					
	PERMIT REQUIREMENT	*****	*****	0.076 Benchmark	mg/L		Semiannual	Grab
Total Zinc (Zn) 01092	SAMPLE MEASUREMENT	*****	*****					
	PERMIT REQUIREMENT	*****	*****	0.160 Benchmark	mg/L		Semiannual	Grab
Ammonia (NH <sub>3</sub> ) 61574	SAMPLE MEASUREMENT	*****	*****					
	PERMIT REQUIREMENT	*****	*****	2.14 Benchmark	mg/L		Semiannual	Grab



**Sector K – Monitoring Table (Cont.)**

PARAMETER		QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	VALUE	UNITS			
Total Arsenic (As) 01002	SAMPLE MEASUREMENT	*****	*****					
	PERMIT REQUIREMENT	*****	*****	0.150 Benchmark	mg/L		Semiannual	Grab
Total Cadmium 01027	SAMPLE MEASUREMENT	*****	*****					
	PERMIT REQUIREMENT	*****	*****	0.0018 Benchmark	mg/L		Semiannual	Grab
Total Cyanide (HCN/CN) 00720	SAMPLE MEASUREMENT	*****	*****					
	PERMIT REQUIREMENT	*****	*****	0.022 Benchmark	mg/L		Semiannual	Grab
Total Mercury (Hg) 71900	SAMPLE MEASUREMENT	*****	*****					
	PERMIT REQUIREMENT	*****	*****	0.0014 Benchmark	mg/L		Semiannual	Grab
Total Selenium (Se) 01147	SAMPLE MEASUREMENT	*****	*****					
	PERMIT REQUIREMENT	*****	*****	0.0015 Benchmark	mg/L		Semiannual	Grab
Total Silver (Ag) 01077	SAMPLE MEASUREMENT	*****	*****					
	PERMIT REQUIREMENT	*****	*****	0.0032 Benchmark	mg/L		Semiannual	Grab



**Sector K – Effluent Limit Monitoring**

PARAMETER		QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	VALUE	UNITS			
Alpha Terpineol 77493	SAMPLE MEASUREMENT	*****						
	PERMIT REQUIREMENT	*****	0.019 Monthly Avg	0.042 Daily Max	mg/L		Annual	Grab
Ammonia (NH <sub>3</sub> ) 61574	SAMPLE MEASUREMENT	*****						
	PERMIT REQUIREMENT	*****	4.9 Monthly Avg	10 Daily Max	mg/L		Semiannual	Grab
Aniline 77089	SAMPLE MEASUREMENT	*****						
	PERMIT REQUIREMENT	*****	0.015 Monthly Avg	0.024 Daily Max	mg/L		Semiannual	Grab
Benzoic Acid 77247	SAMPLE MEASUREMENT	*****						
	PERMIT REQUIREMENT	*****	0.073 Monthly Avg	0.119 Daily Max	mg/L		Semiannual	Grab
Biological Oxygen Demand (BODs) 00665	SAMPLE MEASUREMENT	*****						
	PERMIT REQUIREMENT	*****	56 Monthly Avg	220 Daily Max	mg/L		Semiannual	Grab
Naphthalene 34696	SAMPLE MEASUREMENT	*****						
	PERMIT REQUIREMENT	*****	0.022 Monthly Avg	.059 Daily Max	mg/L		Semiannual	Grab
p-Cresol 77146	SAMPLE MEASUREMENT	*****						
	PERMIT REQUIREMENT	*****	0.015 Monthly Avg	0.024 Daily Max	mg/L		Semiannual	Grab
pH 00400	SAMPLE MEASUREMENT	*****						
	PERMIT REQUIREMENT	*****	5 INST MIN	9 INST MAX	SU		Semiannual	Grab
Phenol 34694	SAMPLE MEASUREMENT	*****						
	PERMIT REQUIREMENT	*****	0.029 Monthly Avg	0.048 Daily Max	mg/L		Semiannual	Grab
Pyridine 77045	SAMPLE MEASUREMENT	*****						
	PERMIT REQUIREMENT	*****	0.025 Monthly Avg	0.072 Daily Max	mg/L		Semiannual	Grab
Total Arsenic 01105	SAMPLE MEASUREMENT	*****						
	PERMIT REQUIREMENT	*****	0.54 Monthly Avg	1.1 Daily Max	mg/L		Semiannual	Grab



**Sector K – Effluent Limit Monitoring (Cont.)**

PARAMETER		QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	VALUE	UNITS			
Total Chromium 01034	<b>SAMPLE MEASUREMENT</b>	*****						
	<b>PERMIT REQUIREMENT</b>	*****	0.46 Monthly Avg	1.1 Daily Max	mg/L		Annual	Grab
Total Suspended Solids (TSS) 61574	<b>SAMPLE MEASUREMENT</b>	*****						
	<b>PERMIT REQUIREMENT</b>	*****	27 Monthly Avg	88 Daily Max	mg/		Semiannual	Grab
Total Zinc 01092	<b>SAMPLE MEASUREMENT</b>	*****						
	<b>PERMIT REQUIREMENT</b>	*****	0.296 Monthly Avg	0.535 Daily Max	mg/L		Semiannual	Grab

**Sector K – Impaired Water Monitoring**

Parameter	Frequency	Results (Units)	Test Method	Laboratory Name



### Statement of Certification

"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 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 have personally examined and am familiar with the information submitted in this document and all attachments thereto, and I certify that, based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief. I understand that a false statement made in the submitted information may be punishable as a criminal offense, in accordance with Section 22a- 6 of the Conn. Gen. Stat., pursuant to Section 53a-157b of the Conn. Gen. Stat., and in accordance with any other applicable statute."

\_\_\_\_\_  
Signature of Permittee

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Date

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Name of Permittee

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Date

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Signature of Preparer

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Date

\_\_\_\_\_  
Name of Preparer

\_\_\_\_\_  
Date

Please email all completed forms to:

[Deep.StormwaterIndustrial@ct.gov](mailto:Deep.StormwaterIndustrial@ct.gov)