



**Regulatory Services Division
Industrial Discharge Control Section**

**Discharge Authorization Permit Application
for Temporary Discharges**

I. GENERAL INFORMATION

A. Company Name: _____

Company Contact: _____

Title: _____

Phone Number: _____ Cell Phone Number: _____

Company Mailing Address: _____

B. Type of operation to be permitted: _____

Job Site Name: _____

Site Address: _____

Property Owner: _____

C. Duration of job (total in months): _____

Days of week in operation (M,T,W,Th,F): _____

Hours of operation: _____ a.m.to _____ p.m.

Number of shifts: _____

D. List all environmental permits held by your company with respect to this job (e.g. RCRA, NPDES, etc.).

II. WATER SUPPLY

A. Is water necessary for this operation? If so, how will water be supplied to the process?

B. Will an established water only or water/sewer account supply the water?

YES WSSC account # _____

City of Rockville account # _____

NO

C. Will this operation require a WSSC water meter?

YES NO

D. If "Yes," have provisions been made to obtain a meter?

YES WSSC Permit # _____

NO

III. WASTEWATER GENERATION

A. Check applicable sources of wastewater generation. Indicate volume and if volume is Estimated (E) or Measured (M).

(gpd)

Process Flow _____ _____ E _____ M

Domestic Waste _____ _____ E _____ M

Washdown (Equip/Facility) _____ _____ E _____ M

B. Check wastewater disposal method. Indicate volume and if it is Estimated (E) or Measured (M).

(gpd)

Sanitary Sewer _____ _____ E _____ M

Storm Sewer _____ _____ E _____ M

Waste Haulers _____ _____ E _____ M

Other _____ _____ _____ E _____ M

III. WASTEWATER GENERATION (cont'd)

C. Indicate method of conveying wastewater to the sanitary sewer _____

D. Will you require a water/sewer connection permit?

- YES
- NO

E. If "Yes," have provisions been made to obtain a connection permit?

- YES WSSC Permit # _____
- NO

F. How will wastewater discharges be measured? _____

G. Identify and indicate location of monitoring point(s). _____

H. Describe point of discharge (attach a diagram of discharge point(s), monitoring point(s), and receiving sewer lines).

I. Indicate size of onsite sewer connection and size of the WSSC sewer main receiving sewer.

J. Is a plumbing waiver required for this job?

- YES
- NO

If "Yes," have provisions been made to obtain the waiver?

- YES
- NO

IV. PRETREATMENT

A. Is any form of industrial wastewater pretreatment existing at this site? (**Attach a diagram showing the configuration of the pretreatment system. Include tank materials, dimensions, working volumes, connection points and baffles. In addition, include operating procedures for the pretreatment system and indicate, at a minimum, the controller location and set points, the system monitoring point(s) location, and the procedure and frequency of probe maintenance.**)

YES (provide a detailed narrative describing how treatment is achieved).

NO

B. Is any form of industrial wastewater pretreatment or modifications to an existing industrial wastewater pretreatment technology planned for this site? (**Attach a diagram showing the configuration of the pretreatment system. Include tank materials, dimensions, working volumes, connection points and baffles. In addition, include operating procedures for the pretreatment system and indicate, at a minimum, the controller location and set points, the system monitoring point(s) location, and the procedure and frequency of probe maintenance.**)

YES (describe in detail how treatment will be achieved).

NO

C. Describe all waste generated from the pretreatment process such as solids or sludges.

IV. PRETREATMENT (cont'd)

D. How will these wastes be disposed of ?

If these wastes will be hauled, indicate name(s) of hauler.

V. PROCESS INFORMATION

A. List raw materials used. **(Attach additional sheets, if necessary).**

B. List chemicals used from enclosed list of priority pollutants. **(Attach additional sheets, if necessary).**

C. List the chemicals or pollutants that are discharged or might be discharged into the sanitary sewer. **(Attach additional sheets, if necessary).**

V. PROCESS INFORMATION (cont'd)

D. If you have chemical storage containers, bins, or ponds on-site, could an accidental spill lead to a discharge to: (Check all that apply).

- an on-site disposal system
- public sanitary sewer system (e.g. through a drain)
- storm drain
- to ground
- Other

E. Industrial discharges are: (Check all that apply).

- Batch Continuous
- %Batch %Continuous Both

Average number of batch discharges per 24-hour day _____

F. Check all of the industrial categories listed below that may be employed at the site.

- | | |
|---|--|
| <input type="checkbox"/> Aluminum Forming | <input type="checkbox"/> Organic Chemicals Plastics and Synthetic Fibers Manufacturing |
| <input type="checkbox"/> Asbestos Manufacturing | <input type="checkbox"/> Paint and Ink Formulating |
| <input type="checkbox"/> Battery Manufacturing | <input type="checkbox"/> Paving and Roofing Materials |
| <input type="checkbox"/> Carbon Black Manufacturing | <input type="checkbox"/> Pesticides Manufacturing |
| <input type="checkbox"/> Centralized Waste Treatment | <input type="checkbox"/> Pesticide Formulating, Packaging and Repackaging |
| <input type="checkbox"/> Coal Mining | <input type="checkbox"/> Petroleum Refining |
| <input type="checkbox"/> Coil Coating | <input type="checkbox"/> Pharmaceutical Manufacturing |
| <input type="checkbox"/> Copper Forming | <input type="checkbox"/> Plastics Molding and Forming |
| <input type="checkbox"/> Electrical and Electronic Components Manufacturing | <input type="checkbox"/> Porcelain Enameling |
| <input type="checkbox"/> Electroplating | <input type="checkbox"/> Pulp, Paper, and Paperboard Manufacturing |
| <input type="checkbox"/> Feedlots | <input type="checkbox"/> Rubber Manufacturing |
| <input type="checkbox"/> Fertilizer Manufacturing | <input type="checkbox"/> Soap and Detergent Manufacturing |
| <input type="checkbox"/> Foundries (Metal Molding and Casting) | <input type="checkbox"/> Steam Electric Power Generating |
| <input type="checkbox"/> Glass Manufacturing | <input type="checkbox"/> Sugar Processing |
| <input type="checkbox"/> Grain Mills | <input type="checkbox"/> Textile Mills |
| <input type="checkbox"/> Inorganic chemicals | <input type="checkbox"/> Timber Products Processing |
| <input type="checkbox"/> Iron and Steel | <input type="checkbox"/> Transportation Equipment Cleaning |
| <input type="checkbox"/> Leather Tanning and Finishing | <input type="checkbox"/> Waste Combustors |
| <input type="checkbox"/> Metal Finishing | |
| <input type="checkbox"/> Nonferrous Metals Manufacturing | |
| <input type="checkbox"/> Nonferrous Metals Forming | |

VI. WASTE DISPOSAL

A. Will hazardous waste be generated ? YES NO

If "Yes," describe waste (flammable, corrosive, etc.).

If answer to A. is "Yes," how will the hazardous waste be disposed of ?

B. Provide name and address of waste hauler(s), if used.

C. Attach a copy of any wastewater analyses related to the permitted process to the completed application. Include the date of sampling and analysis, location(s) from which sample(s) were taken, and analytical method(s) used.

EPA PRIORITY POLLUTANTS ORGANICS

Acenaphthene	Methyl bromide (bromomethane)
Acrolein	Bromoform (tribromomethane)
Acrylonitrile	Dichlorobromomethane
Benzene	Chlorodibromomethane
Benzidine	Hexachlorobutadiene
Carbon tetrachloride	Hexachlorocyclopentadiene
Chlorobenzene	Isophorone
1,2,4-Trichlorobenzene	Naphthalene
Hexachlorobenzene	Nitrobenzene
1,2-Dichloroethane	2-Nitrophenol
1,1,1-Trichloroethane	4-Nitrophenol
Hexachloroethane	2,4-Dinitrophenol
1,1-Dichloroethane	4,6-Dinitro-o-cresol
1,1,2-Trichloroethane	N-nitrosodimethylamine
1,1,2,2-Tetrachloroethane	N-nitrosodiphenylamine
Chloroethane	N-nitrosodi-n-propylamine
Bis (2-chloroethyl) ether	Pentachlorophenol
2-Chloroethyl vinyl ether (mixed)	Phenol
2-Chloronaphthalene	Butyl benzyl phthalate
2,4,6-Trichlorophenol	Bis (2-ethylhexyl) phthalate
Parachlorometacresol	Di-n-butyl phthalate
Chloroform	Di-n-octyl phthalate
2-Chlorophenol	Diethyl phthalate
1,2-Dichlorobenzene	Dimethyl phthalate
1,3-Dichlorobenzene	1,2-Benzanthracene
1,4-Dichlorobenzene	Benzo(a)pyrene(3,4-benzopyrene)
3,3-Dichlorobenzidine	3,4-Benzofluoranthene
1,1-Dichloroethylene	11,12-Benzofluoranthene
1,2-Trans-dichloroethylene	Chrysene
2,4-Dichlorophenol	Acenaphthylene
1,2-Dichloropropane	Anthracene
1,3-Dichloropropylene	1,12-Benzoperylene
2,4-Dimethylphenol	Fluorene
2,4-Dinitrotoluene	Phenanthrene
2,6-Dinitrotoluene	1,2,5,6-Dibenzanthracene
1,2-Diphenylhydrazine	Indeno(1,2,3-cd) pyrene(2,3-o-)
Ethylbenzene	phenylene pyrene
Fluoranthene	Pyrene
4-Chlorophenyl phenyl ether	Tetrachloroethylene
4-Bromophenyl phenyl ether	Toluene
Bis (2-chloroisopropyl) ether	Trichloroethylene
Bis (2-chloroethoxy) methane	Vinyl chloride
Methylene chloride	Aldrin
(dichloromethane)	Dieldrin
Methyl chloride (chloromethane)	Chlordane
	4,4-DDT
	4,4-DDE

EPA PRIORITY POLLUTANTS ORGANICS (cont'd)

4,4-DDD	Alpha-endosulfan
Beta-endosulfan	Endosulfan sulfate
Endrin	Endrin Aldehyde
Heptachlor	Heptachlor epoxide (BHC-hexachlorocyclohexane)
Beta-BHC	Alpha-BHC
Delta-BHC	Gamma-BHC
PCB-1254(Arochlor 1254)	PCB-1242(Arochlor 1242)
PCB-1232(Arochlor 1232)	PCB-1221(Arochlor 1221)
PCB-1260(Arochlor 1260)	PCB-1248(Arochlor 1248)
Toxaphene	PCB-1016(Arochlor 1016)
2,3,7,8-Tetrachlorodibenzo-p-dioxin (TCDD)	

EPA PRIORITY POLLUTANTS INORGANICS

Antimony	Arsenic
Beryllium	Cadmium
Chromium	Copper
Lead	Mercury
Nickel	Selenium
Silver	Thallium
Zinc	Cyanide

CERTIFICATION STATEMENT

I certify under penalty of perjury and 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 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.

Certified by:

Authorized Representative (print): _____

Title: _____

Signature: _____ Date: _____

Mail completed application, site diagram, pretreatment and process diagrams, operation manuals, analytical data, Signatory Authority form, and all other requested information to:

Washington Suburban Sanitary Commission
Regulatory Services Division
Industrial Discharge Control Section, 11th Floor
14501 Sweitzer Lane
Laurel, Maryland 20707-5901

FOR WSSC USE ONLY

Application Complete

Application Incomplete

Reviewer's Initials _____

Date Reviewed _____

Permit YES NO

AUTHORIZED REPRESENTATIVE

- a. If the Industrial User is a corporation, authorized representative shall mean:
 1. The president, secretary, treasurer or a vice-president of the corporation in charge of a principal business function, or any other person who performs similar policy or decision-making functions for the corporation;
 2. The manager of one or more manufacturing, production, or operating facilities provided, the manager is authorized to make management decisions which govern the operation of the regulated facility including having the explicit or implicit duty of making major capital investment recommendations, and initiate and direct other comprehensive measures to assure long term environmental compliance with environmental laws and regulations, can ensure that the necessary systems are established or actions taken to gather complete and accurate information for control mechanisms requirements; and where authority to sign documents has been assigned or delegated to the manager in accordance with corporate procedures.
- b. If the Industrial User is a partnership, or sole proprietorship, an authorized representative shall mean a general partner or proprietor, respectively.
- c. If the Industrial User is a Federal, State or local governmental facility, an authorized representative shall mean a director or highest official appointed or designated to oversee the operation and performance of the activities of the government facility, or his/her designee.
- d. The individuals described in paragraphs a-c above may designate another authorized representative if the authorization is in writing, the authorization specifies the individual or position responsible for the overall operation of the facility from which the discharge originates or having overall responsibility for environmental matters for the company, and the written authorization is submitted to the Commission.
- e. If authorization in paragraph d. above is no longer accurate because a different individual or position has responsibility, a new authorization must be submitted to the Commission prior to or together with any reports to be signed by an authorized representative

**SIGNATORY AUTHORITY
DESIGNATION OF AUTHORIZED REPRESENTATIVE**

I, _____, _____ of
Authorized Representative Title
_____, as an individual identified in 40 CFR Part 403.
Industry Name

12(l)(1) & (2) of the Federal Pretreatment Regulations, shall sign all reports submitted to the Washington Suburban Sanitary Commission (WSSC) for purposes of maintaining compliance with Federal and local pretreatment requirements. In the event that I choose to delegate signatory authority to another authorized representative, I shall notify WSSC, in writing, of the change.

Signature of Authorized Representative
_____/_____
Title Date

DELEGATION OF SIGNATORY AUTHORITY

I, _____, _____ of
Authorized Representative Title
_____, duly authorize _____ of
Industry Name Designated Individual

Title

to sign all reports submitted to the Washington Suburban Sanitary Commission (WSSC) for purposes of maintaining compliance with Federal and local pretreatment requirements. In the event that the name of the aforementioned designated individual changes, a new statement shall be submitted to WSSC, in writing, thus granting authorization to the new individual.

Signature of Designated Individual
_____/_____
Title Date

Signature of Authorized Representative
_____/_____
Title Date