

Date: \_\_\_\_\_

***BASELINE MONITORING REPORT/PERMIT***  
**APPLICATION/COMPREHENSIVE INDUSTRIAL WASTE SURVEY**

***GREATER LAWRENCE SANITARY DISTRICT***

**SECTION A – INDUSTRIAL USER IDENTIFICATION**

Company  
Name:

\_\_\_\_\_

Mailing  
Address:

\_\_\_\_\_

Facility  
Address:

\_\_\_\_\_

e-mail:

\_\_\_\_\_

Contact Person:

\_\_\_\_\_

Title:

\_\_\_\_\_

Tel. Number:

\_\_\_\_\_

Type of  
Business:

\_\_\_\_\_

Principal  
Product:

\_\_\_\_\_

**SECTION A.1 INDUSTRIAL DISCHARGE PERMIT**

This section applies only when the contributor is applying for a permit.

In behalf of and as agent for the above named applicant, I hereby apply for a permit to discharge wastes described below to the collection and treatment facilities of the Greater Lawrence Sanitary District. I certify that I am familiar with the information contained in this application, and that to the best of my knowledge and belief such information is true, complete and accurate. I further understand that if the wastes discharged differ in any substantial manner in regard to quantity or quality; the applicant will immediately notify the District. Failure to make such notification may void any permit issued based on this application.

In filing this application, the applicant agrees to abide by all rules and regulations adopted by the Greater Lawrence Sanitary District under the authority granted in its enabling legislation, the municipality, and any requirements imposed upon the District by the Commonwealth of Massachusetts or the Federal Government.

\_\_\_\_\_  
Authorized Agent

\_\_\_\_\_ Approved by the Greater Lawrence Sanitary District  
\_\_\_\_\_ Approved subject to conditions attached  
\_\_\_\_\_ Disapproved (see statement of reasons attached)

Date: \_\_\_\_\_

By: \_\_\_\_\_  
Richard S. Hogan, P.E.  
Executive Director

Approval constitutes a permit from the District to discharge for treatment the wastewaters described in this application.

## Requested Flow Rate

Volume of Wastes to be Discharged:

Peak Rate	gpm (gallons per minute)
Maximum Hourly Rate	gph (gallons per hour)
Maximum Daily Rate	gpd (gallons per day)
*Average Monthly Rate	gpd (gallons per day)

\*Total gallons of waste discharged in month divided by calendar days in the month.

Closed Loop Treatment System: If you own or operate a closed loop system indicate below and fill the form out as would you would if you did have a discharge to the sewer system.

Yes: Operate Closed Loop System                       No:

The Greater Lawrence Sanitary District is required to file information with the U. S. Environmental Protection Agency relative to certain industrial discharges served. In order to facilitate the preparation of these reports and to minimize duplication of effort both on the part of industry and the District, copies of certain parts of the Federal reporting forms and instructions have been made a part of this application. They will be used by the District to determine the acceptability of a waste into the District's system, the need for pretreatment requirements and for submission to the EPA as part of the District's application for a discharge permit.

In addition to the information required on EPA Form 7550-22(7-73), Section IV, Industrial Waste Contribution to Municipal System, the applicant shall sample and analyze his wastes as follows in accordance with the EPA methods indicated in Table A of this application. Analysis shall be made of a composite sample collected over a period of 24 successive hours at 15-minute intervals and composited on the basis of flow or on samples collected by an automatic continuous sampler which collects in proportion to flow. Tests shall be made for:

**Greater Lawrence Sanitary District  
Industrial Pretreatment Program  
PERMIT TESTING PARAMETERS  
TABLE A**

<u>Chemical Parameters</u>	<u>Physical &amp; Biological Parameters</u>
* pH-g	Specific Conductance - c
Alkalinity - c	Turbidity - c
BOD 5 Day-c	Coliform, Fecal - g
Chemical Oxygen Demand (COD) - c	Coliform, Total - g
Total Solids - c	Temperature-g
Total Dissolved Solids - c	Flow - As specified in permit
* Total Suspended Solids - c	
Total Volatile Solids - c	
Ammonia (as N) - c	<u>Total Metal Content</u>
Kjeldahl Nitrogen (as N) - c	Antimony
Total Phosphorous (as P) - c	* Arsenic, T - c
Hardness Total - c	Beryllium - c
Nitrate (as N)-c	* Cadmium, T
Nitrite (as N) - c	* Chromium, T - c
Organic Nitrogen (as N)-c	* Copper, T - c
Ortho-Phosphate (as P)-c	Iron, T - c
Sulfate (as S04) - c	* Lead T- c
Sulfide (as S) - g	Magnesium, T- c
Chloride - c	Maganese, T - c
* Cyanide T(amenable) - g	* Mercury T - c
Fluoride - c	* Molybdenum T - c
* Oil & Grease T- g	* Nickel T - c
Phenols - g	Selenium, - c
MBAS (Anionic Surfactant) - c	* Silver T - c
Volatile Organics	* Zinc T- c

Please include a statement certifying as to the presence or absence of algicides, PCB's and other chlorinated organic compounds and pesticides. If present, list the compound, the concentration and where it was tested. The analyses are to be conducted in accordance with the methods prescribed in the latest edition of 40 CFR Part 136 Tables 1A, 1 B, 1C and 1D.

c .composite samples

g .grab samples

**Self-Monitoring Parameters**

Note .Industrial Discharge Permits may contain additional parameters which must be submitted semiannually for Self-Monitoring Reporting (SMLR) requirements.

## SECTION B – PRODUCT OR SERVICE INFORMATION

B.1 Principal Product Produced: \_\_\_\_\_

B.1a Principal Raw Materials Used: \_\_\_\_\_

B.1b Pollution Prevention Activities: \_\_\_\_\_

B.2 If your facility employs processes in any of the industrial categories or business activities listed below and these processes generate wastewater or waste sludge, place a check beside the category or business activity (check all that apply)

- Adhesive
- Aluminum Forming
- Battery Manufacturing
- Beverage Bottler
- Coal Mining
- Coil Coating
- Copper Forming
- Dairy Products
- Electric & Electronic Components
- Ore Mining
- Organic Chemicals
- Paint & Ink
- Pesticides
- Petroleum Refining
- Pharmaceuticals
- Photographic Supplies
- Plastic & Synthetic Materials
- Plastics Processing
- Porcelain Enamel
- Electroplating
- Metal Finishing
- Explosives Manufacturing
- Food/Edible Products Processor
- Foundries
- Gum & Wood Chemicals
- Inorganic Chemicals
- Iron & Steel

B.2 Continued

- Leather Tanning & Finishing
- Mechanical Products
- Nonferrous Metals
- Printing & Publishing
- Pulp & Paper
- Rubber
- Soaps & Detergents
- Steam Electric
- Textile Mills
- Timber
- Slaughter/Meat Packing/Rendering
- Other

B.3 Standard Industrial Classification number (SIC Code) for your facility

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B.3a Regulations Code of Federal (CFR) Number - Same as your GLSD Permit number

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B.4 Is a Spill Prevention Control and Countermeasure Plan prepared for your facility?

- Yes (please attach copy to this survey)  No

B.5 Does a Pretreatment Standard for Existing Sources (PSES) promulgated by EPA under Section 403 of the Clean Water Act apply to your facility?

- Yes (complete B.6)  No (go to Section C).

B.6 Are the limitations in the applicable Pretreatment Standard expressed in terms of production?

- Yes (complete B.7)  No (go to Section C).

B.7 If you answered "yes" to B.6, list the quantity which represents an actual measurement of your maximum level of production expressed in the terms and units used in the applicable pretreatment standard.

<u>Quantity Per Day</u>	<u>Units of Measure</u>	<u>Operation Product Material Etc.</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____

\* Use additional pages as needed

**SECTION C – WATER CONSUMPTION AND LOSS**

C.1 Raw Water Source(s):  Municipal Water Supply

(Designate Municipal Authority)

- |   |                                  |
|---|----------------------------------|
| <input type="checkbox"/> Private Contract             | <input type="checkbox"/> Metered |
| <input type="checkbox"/> Private Surface Water Supply | <input type="checkbox"/> Metered |
| <input type="checkbox"/> Private Well Supply          | <input type="checkbox"/> Metered |
| <input type="checkbox"/> Other                        | <input type="checkbox"/> Metered |

C.2 Water billing address: \_\_\_\_\_

C.3 Water service account numbers: \_\_\_\_\_

C.4 List previous twelve months water usage from water bills:

a. Total Usage  
1<sup>st</sup> 6 month period \_\_\_\_\_ to \_\_\_\_\_  
(Month/YR) (Month/YR)

b. Total Usage  
2<sup>nd</sup> 6 month period \_\_\_\_\_ to \_\_\_\_\_  
(Month/YR) (Month/YR)

c. Volume from other source(s): \_\_\_\_\_ gallon/day  
Name of other source(s): \_\_\_\_\_

List water consumption within the plant:

C.5

<i><b>TYPE</b></i>	<b>ESTIMATE AVERAGE VOLUME</b> (gallons per day)
a. Sanitary	_____
b. Cooling Water, Non Contact	_____
c. Boiler/Tower Blowdown	_____
d. Cooling Water, Contact	_____
e. Process Water	_____
f. Plant & Equip. Washdown	_____
g. Air Pollution Control Unit	_____
h. Storm Water Runoff to Sewer	_____
i. Other (specify)-Irrigation	_____
j. Total of a through i	_____

C.6 List average volume of discharge or water losses to:

OUTLET

ESTIMATE AVERAGE DISCHARGE

(gallons per day)

- a. Municipal Sewer \_\_\_\_\_
- b. Watercourse Storm Drain, Ground \_\_\_\_\_
- c. Waste Haulers \_\_\_\_\_
- d. Evaporation \_\_\_\_\_
- e. Contained in Product \_\_\_\_\_
- f. Total of a through e \_\_\_\_\_

C.7 List average water usage and average wastewater discharge for SIC processes itemized in Section B (attach additional sheets if needed):

	<u>Brief Process Description</u>	<u>SIC Number</u>	<u>Avg. Water Use Consumption</u>	<u>Est. Average Discharge</u>
a.	_____	_____	_____	_____
b.	_____	_____	_____	_____
c.	_____	_____	_____	_____
d.	_____	_____	_____	_____

C.8 Describe any water treatment or conditioning process utilized:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

C.8a. For the purpose of sampling, list the sample location(s)

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_



**SECTION D – SEWER INFORMATION**

- D.1 Attach a scale drawing of your plant site showing the location of all sewers. Also, show location of possible sampling points for these sewers and sampling points for regulated SIC processes. For reference and field orientation, buildings, streets, alleys, and other pertinent physical structures should be included.
- D.2 List plant sewers shown in D.1, size and flow; assign sequential reference number to each sewer starting with No. 1 (if more than 3, attach list of additional connections on separate sheets):

<u>Reference Number</u>	<u>Sewer Size (inches)</u>	<u>Description Location of Sewer Connection or Discharge Point</u>	<u>Average Flow (gpd)</u>
1.	_____	_____	_____
2.	_____	_____	_____
3.	_____	_____	_____
4.	_____	_____	_____
5.	_____	_____	_____

**SECTION E WASTEWATER INFORMATION**

E.1 Please indicate the quantities of wastewater discharged as a result of each of the activities listed below in units of gallons per day. The quantities are to be given for each sewer receiving the discharge. Place an asterisk on any outfall discharging directly to a storm drain or surface course and give the NPDES Outfall Number and NPDES Permit Number.

Wastewater Discharge Quantity by Sewer (gallons per day)

Type of Discharge	Sewer #1	Sewer #2	Sewer #3	Sewer #4	Sewer #5	Total of Sewer 1-5
	(as described in D.2)					
Process Wastewater (as described in C.7)						
a.						
b.						
c.						
Sanitary Cooling Water, Non-Contact						
Boiler/Tower						
Blowdown						
Cooling Water, Contact						
Plant & Equip. Washdown						
Regeneration Waste (from C.8)						
Air Pollution Control Unit						
Stormwater Runoff to Sewer						
Other:						
Process Water (excluding pH Neutralization)						
Total						
*NPDES Outfall No.						
*NPDES Permit No.						

E.2 Is any form of wastewater pretreatment utilized at this facility?

Yes (complete E..3)  No (go to E.4)

E.3 If you answered “yes” to E.2, check the appropriate devices or processes used for treatment of wastewater of sludge:

- Air Flotation Centrifuge
- Chemical Precipitation Chlorination
- Closed Loop Wastewater System
- Cyclone Degritter
- Filtration
- Flow Equalization
- Grease or Oil Separation, Type \_\_\_\_\_
- Grease Trap
- Grit Removal
- Ion Exchange
- Neutralization pH Correction
- Ozonation
- Reverse Osmosis
- Screening
- Sedimentation
- Septic Tank
- Solvent Separation
- Spill Protection
- Sump
- Biological Treatment, Type \_\_\_\_\_
- Rainwater diversion or storage \_\_\_\_\_
- Other Chemical Treatment, Type \_\_\_\_\_
- Other Physical Treatment, Type. \_\_\_\_\_
- Other, Type \_\_\_\_\_

E.4 If any wastewater analyses have been performed on the wastewater discharge(s) from your facilities, attach a copy of the most recent data to this questionnaire. Be sure to include the date of the analysis, name of the laboratory performing the analysis, and location(s) from which sample(s) were taken (attach sketches, plans, etc., as necessary).

E.5 Pollutant Information

Indicate by placing an “x” in the appropriate box by each listed chemical whether it is “Suspected Absent”, “Known to be Present”, “Suspected to be Present”, or “Known to be Present” in your manufacturing or service activity or generated by a by-product.

<u>Pollutant and CAS Number</u>	<u>Suspected Absent</u>	<u>Known to be Absent</u>	<u>Suspected to be Present</u>	<u>Known to be Present</u>
a. Bromide (24959-67-9)	( )	( )	( )	( )
b. Chlorine (total residual)	( )	( )	( )	( )
c. Color	( )	( )	( )	( )
d. Fecal Coliform	( )	( )	( )	( )
e. Fluoride (16984-48-8)	( )	( )	( )	( )
f. Nitrate-Nitrite (as N)	( )	( )	( )	( )
g. Nitrogen, Total Organic (as N)	( )	( )	( )	( )
h. Oil and Grease	( )	( )	( )	( )
i. Phosphorous, Total (as P)	( )	( )	( )	( )
(1) alpha, Total	( )	( )	( )	( )
(2) beta, Total	( )	( )	( )	( )
(3) Radium, Total	( )	( )	( )	( )
(4) Radium 226, Total	( )	( )	( )	( )
j. Radioactivity	( )	( )	( )	( )
k. Sulfate (as SO <sub>4</sub> )	( )	( )	( )	( )
l. Sulfate (as S)	( )	( )	( )	( )
m. Sulfide (as SO <sub>3</sub> )	( )	( )	( )	( )
n. Surfactants	( )	( )	( )	( )
o. Aluminum, Total (7429-90-5)	( )	( )	( )	( )
p. Barium, Total (7440-39-3)	( )	( )	( )	( )
q. Boron, Total (7440-42-8)	( )	( )	( )	( )
r. Cobalt, Total (7440-48-4)	( )	( )	( )	( )
s. Iron, Total (7439-89-6)	( )	( )	( )	( )
t. Magnesium, Tot (7439-95-4)	( )	( )	( )	( )
u. Molybdenum, Tot. (7439-98-7)	( )	( )	( )	( )
w. Manganese, Tot. (7439-96-5)	( )	( )	( )	( )
x. Tin, Total (7440-31-5)	( )	( )	( )	( )
y. Titanium, Total (7440-32-6)	( )	( )	( )	( )

*Metals, Cyanide and Total Phenols*

1. Antimony, Tot. (7440-36-0)	( )	( )	( )	( )
2. Arsenic, Tot. (7440-38-2)	( )	( )	( )	( )
3. Beryllium Tot.(7440-41-7)	( )	( )	( )	( )
4. Cadmium, Total (7440-43-9)	( )	( )	( )	( )
5. Chromium Total(7440-47-3)	( )	( )	( )	( )
6. Chromium, Trivalent Chromium	( )	( )	( )	( )
7. Chromium, Hexavalent Chromium	( )	( )	( )	( )
8. Copper, Total (7550-50-8)	( )	( )	( )	( )
9. Lead, Total (7439-92-1)	( )	( )	( )	( )

<u>Pollutant and CAS Number</u>	<u>Suspected Absent</u>	<u>Known to be Absent</u>	<u>Suspected to be Present</u>	<u>Known to be Present</u>
8. Mercury, Total (7439-97-6)	( )	( )	( )	( )
9. Nickel, Total (7440-02-0)	( )	( )	( )	( )
10. Selenium, Total (7782-49-2)	( )	( )	( )	( )
11. Silver, Total (7440-22-4)	( )	( )	( )	( )
12. Thallium, Total (7446-18-6)	( )	( )	( )	( )
13. Zinc, Total (7440-66-6)	( )	( )	( )	( )
14. Cyanide, Total (57-12-5)	( )	( )	( )	( )
15. Asbestos, (1332-21-4)	( )	( )	( )	( )

*Volatile Compounds*

16. Acrolein (107-02-8)	( )	( )	( )	( )
17. Acrylonitrile (107-13-1)	( )	( )	( )	( )
18. Benzene (71-43-2)	( )	( )	( )	( )
19. Bromoform (75-25-2)	( )	( )	( )	( )
20. Carbon Tetrachloride (56-23-5)	( )	( )	( )	( )
21. Chlorobenzene (108-90-7)	( )	( )	( )	( )
22. Chlorodibromomethane (124-48-1)	( )	( )	( )	( )
23. Chloroethane (75-00-3)	( )	( )	( )	( )
24. 2-Chloroethyl Vinyl Ether (110-75-8)	( )	( )	( )	( )
25. Chloroform (67-66-3)	( )	( )	( )	( )
26. Dichlorobromoethane (75-27-4)	( )	( )	( )	( )
27. 1,1 Dichloroethane (75-34-3)	( )	( )	( )	( )
28. 1,2 Dichloroethane (107-06-2)	( )	( )	( )	( )
29. 1,1 Dichloroethylene (75-35-4)	( )	( )	( )	( )
30. 1,2 Dichloropropane (78-87-5)	( )	( )	( )	( )
31. 1,3 Dichloropropene (542-75-6)	( )	( )	( )	( )
32. Ethylbenzene (100-41-1)	( )	( )	( )	( )
33. Methyl Bromide (74-87-9)	( )	( )	( )	( )
34. Methyl Chloride (74-87-3)	( )	( )	( )	( )
35. Methylene Chloride (75-09-2)	( )	( )	( )	( )
36. 1,1,2, Tetrachloroethane (79-34-5)	( )	( )	( )	( )
37. Tetrachloroethylene (127-13-4)	( )	( )	( )	( )

<u>Pollutant and CAS Number</u>	<u>Suspected Absent</u>	<u>Known to be Absent</u>	<u>Suspected to be Present</u>	<u>Known to be Present</u>
38. Toluene (108-3)	( )	( )	( )	( )
39. 1, 2-Trans-Dichloroethylene (156-60-5)	( )	( )	( )	( )
40. 1,1,1-Trichloroethane (71-55-6)	( )	( )	( )	( )
41. 1,1,2-Trichloroethane (79-00-5)	( )	( )	( )	( )
42. Trichloroethylene (79-01-6)	( )	( )	( )	( )
43. Vinyl Chloride (75-01-4)	( )	( )	( )	( )

*Acid Compounds*

44. 2-Chlorophenol (95-57-8)	( )	( )	( )	( )
45. 2,4-Dichlorophenol (120-83-2)	( )	( )	( )	( )
46. 2-4 Dimethylphenol (105-67-9)	( )	( )	( )	( )
47. 4,6 Dinitrol-O-Cresol (534-52-1)	( )	( )	( )	( )
48. 2,4-Dinitrophenol (51-28-5)	( )	( )	( )	( )
49. 2-Nitrophenol (88-75-5)	( )	( )	( )	( )
50. 4-Nitrophenol (100-02-7)	( )	( )	( )	( )
51. P-Chloro-M-Cresol (59-50-7)	( )	( )	( )	( )
52. Pentachlorophenol (87-86-5)	( )	( )	( )	( )
53. Phenol (10:8-95-2)	( )	( )	( )	( )
54. 2,4,6-TrichloroPhenol (88-06-2)	( )	( )	( )	( )

*Base / Neutral Compounds*

55. Acenaphthene (83-32-9)	( )	( )	( )	( )
56. Acenaphthylene (208- 96-8)	( )	( )	( )	( )
57. Anthracene (120-12-7)	( )	( )	( )	( )
58. Benzidine (92-87-5)	( )	( )	( )	( )
59. Benzo (a)Anthracene (56-55-8)	( )	( )	( )	( )
60. Benzo(a)Pyrene (50-55-3)	( )	( )	( )	( )

<u>Pollutant and CAS Number</u>	<u>Suspected Absent</u>	<u>Known to be Absent</u>	<u>Suspected to be Present</u>	<u>Known to be Present</u>
61. 3, 4 Benzo(a)fluoranthene (205-99-2)	( )	( )	( )	( )
62. Benzo (ghi) Perylene. (191-24-2)	( )	( )	( )	( )
63. Benzo (k) Fluoranthene (207-08-9)	( )	( )	( )	( )
64. Bis (2-Chloroethoxy) Methane (111-91-1)	( )	( )	( )	( )
65. Bis (2-Chloroethyl) Ether (111-44-4)	( )	( )	( )	( )
66. Bis (2-Chloroisopropyl) Ether (39638-32-9)	( )	( )	( )	( )
67. Bis (2-Ethylhexyl) Phthalate (117-81-7)	( )	( )	( )	( )
68. 4-Bromophenyl Phenyl Ether (101-55-3)	( )	( )	( )	( )
69. Butyl Benzyl Phthalate (85-68-7)	( )	( )	( )	( )
70. 2-Chloronaphthalene (91-58-7)	( )	( )	( )	( )
71. 4-Chlorophenyl Phenyl Ether (7005-72-3)	( )	( )	( )	( )
72. Chrysene (218-01-9)	( )	( )	( )	( )
73. Dibenzo (a,h) Anthracene (53 -70-3)	( )	( )	( )	( )
74. 1,2 Dichlorobenzene (95-50-1)	( )	( )	( )	( )
75. 1,3 Dichlorobenzene (541-73-1)	( )	( )	( )	( )
76. 1,4 Dichlorobenzene (106-46-7)	( )	( )	( )	( )
77. 3,3 Dichlorobenzidine (91-94-1)	( )	( )	( )	( )
78. Diethyl Phthalate (84 -66-2)	( )	( )	( )	( )
79. Dimethyl Phthalate (131-11-3)	( )	( )	( )	( )
80. Di-N-Butyl Phthalate (84-74-2)	( )	( )	( )	( )
81. 2,4 Dinitrotoluene (121-14 -2)	( )	( )	( )	( )
82. 2,6 Dinitrotoluene (606-20-2)	( )	( )	( )	( )
83. Di-N-Octyl Phthalate (117-04 -0)	( )	( )	( )	( )

<u>Pollutant and CAS Number</u>	<u>Suspected Absent</u>	<u>Known to be Absent</u>	<u>Suspected to be Present</u>	<u>Known to be Present</u>
84. 1, 2 Diphenylhydrazine (as Azobenzene)(122-66-7)	( )	( )	( )	( )
85. Fluoranthene (206-44-0)	( )	( )	( )	( )
86. Fluorene (86-73-7)	( )	( )	( )	( )
87. Hexachlorobenzene (118-71-1)	( )	( )	( )	( )
88. Hexachlorobutadiene(87-68-3)	( )	( )	( )	( )
89. Hexachlorocyclopentadiene (77-47-4)	( )	( )	( )	( )
90. Hexachloroethane (67-72-1)	( )	( )	( )	( )
91. Indeno (1,2,3-cd) Pyrene (193-39-5)	( )	( )	( )	( )
92. Isophorone (78-59-1)	( )	( )	( )	( )
93. Napthalene (91-20-3)	( )	( )	( )	( )
94. Nitrobenzene (98-95-30)	( )	( )	( )	( )
95. N-Nitrosodimethylamine (62-75-9)	( )	( )	( )	( )
96. N-Nitrosodi-N-Propylamine (621-64-7)	( )	( )	( )	( )
97. N-Nitrosodiphenylamine (86-30-6)	( )	( )	( )	( )
98. Phenanthrene (85-01-8)	( )	( )	( )	( )
99. Pyrene (129-00-0)	( )	( )	( )	( )
100. 1,2, 4-Trichlorobenzene (120-82-1)	( )	( )	( )	( )

*Pesticides*

101. Aldrin (309-00-2)	( )	( )	( )	( )
102. alpha-BJC (319-84-6)	( )	( )	( )	( )
103. beta-BHC (319-85-7)	( )	( )	( )	( )
104. gama-BHC (58-89-9)	( )	( )	( )	( )
105. delta-BHC (319-86-8)	( )	( )	( )	( )
106. Chlordane (57-74-94)	( )	( )	( )	( )
107. 4,4- DDT (50-29-3)	( )	( )	( )	( )
108. 4,4- DDE (72-55-9)	( )	( )	( )	( )
109. 4,4 - DDD (72-54-8)	( )	( )	( )	( )
110. Dieldrin (60-57-1)	( )	( )	( )	( )
111. alpha-Endosulfan (115-29-7)	( )	( )	( )	( )
112. beta-Endosulfan (115-29-7)	( )	( )	( )	( )
113. Endosulfan Sulfate (1031-07-8)	( )	( )	( )	( )



<u>Pollutant and CAS Number</u>	<u>Suspected Absent</u>	<u>Known to be Absent</u>	<u>Suspected to be Present</u>	<u>Known to be Present</u>
114. Endrin (72-20-8)	( )	( )	( )	( )
115. Endrin Aldehyde (7421-93-4)	( )	( )	( )	( )
116. Heptachlor (76-44-8)	( )	( )	( )	( )
117. Heptachlor Epoxide (1024-57-3)	( )	( )	( )	( )
118. PCB-1242 (53469-21-9)	( )	( )	( )	( )
119. PCB-1254 (11097-69-1)	( )	( )	( )	( )
120. PCB-1221. (11104-28-2)	( )	( )	( )	( )
121. PCB-1232 (11141-16-5)	( )	( )	( )	( )
122. PCB-1248 (12672-29-6)	( )	( )	( )	( )
123. PCB-1260 (11096-82-5)	( )	( )	( )	( )
124. PCB-1016 (12674-11-2)	( )	( )	( )	( )
125. Toxaphene (8001-35-2)	( )	( )	( )	( )

Dioxin

126. Tetrachlorodibenzo - P Dioxin (1764-01-6)	( )	( )	( )	( )
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E.6 For chemical compounds which are indicated to be “Known Present”, list and provide the following data (attach list of additional compounds on a separate sheet):

<u>Item No.</u>	<u>Chemical Compound</u>	<u>Annual Usage Lbs.</u>	<u>Loss to Sewer (lbs/yr.)</u>	<u>Avg. Conc. to Sewer mg/l</u>
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

**SECTION F – MISCELLANEOUS INFORMATION**

F.1 Are any liquid wastes or sludges from this firm disposed of by means other than discharge to the sewer system?  
 Yes                       No

If “no” go to Section G.  
If “yes”, complete items F.2, F.3 and F.4

F.2 These wastes may best be described as:

Estimated Gallons or Pounds / Year  
(Indicate Units)

- Acids and Alkalies \_\_\_\_\_
- Heavy Metal Sludge \_\_\_\_\_
- Inks/Dyes \_\_\_\_\_
- Oil and/or Grease \_\_\_\_\_
- Organic Compounds \_\_\_\_\_
- Paints \_\_\_\_\_
- Pesticides \_\_\_\_\_
- Plating Wastes \_\_\_\_\_
- Pretreatment Sludges \_\_\_\_\_
- Solvents/Thinners \_\_\_\_\_

Other Hazardous Wastes  
(Specify) \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

Other Wastes  
(Specify) \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

F.3 For the above checked wastes, does your company practice:

- On-Site storage
- Off-Site Storage
- On-Site Treatment
- On-Site Disposal
- Off-Site Disposal

F.4 Briefly describe the method(s) or storage or disposal checked above

## SECTION G - CERTIFICATION

Note to Signing Official: In accordance with Title 40 of the Code of Federal Regulations, Part 403, Section 403.14, information and data provided in this questionnaire, which identified the nature and frequency of discharge shall be available to the public without restriction. Requests for confidential treatment of other information shall be governed by procedures specified in 40 CFR, Part 2. Should a discharge permit be required for your facility, the information in this questionnaire will be used to issue the permit.

This is to be signed by an authorized official of your firm after adequate completion of this form and review of the information by the signing official.

I have personally examined and am familiar with the information submitted in this document and attachments.

Based upon my inquiry of those individuals immediately responsible for obtaining the information reported herein, I believe that the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and/or imprisonment.

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Date

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Signature of Official  
(Seal if applicable)

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Title