



**City of Rock Hill, South Carolina**  
**Industrial User Wastewater Survey & Significant User**  
**(Wastewater Discharge) Permit Application**

SECTION A - GENERAL INFORMATION

A.1 Company name, mailing address, and telephone number:

\_\_\_\_\_  
\_\_\_\_\_  
Zip Code \_\_\_\_\_ Telephone No. (\_\_\_\_) \_\_\_\_\_

A.2 Address of production or manufacturing facility. (If same as above, check\_\_)

\_\_\_\_\_  
\_\_\_\_\_  
Zip Code \_\_\_\_\_ Telephone No. (\_\_\_\_) \_\_\_\_\_

Note to Signing Office: In accordance with Title 40 of the Code of Federal Regulations Part 403 Section 403.14, information and data provided in this questionnaire which identifies 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 certify under penalty of law this document and all attachments were prepared under my direction and/or supervision in accordance with a system designed to assure 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 data submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

\_\_\_\_\_  
Signature of Authorized Representative

\_\_\_\_\_  
Date

Company\_\_\_\_\_

A.3 Name, title, and telephone number of person authorized to represent this firm in official dealings with the City of Rock Hill:

Name\_\_\_\_\_

Title\_\_\_\_\_ Telephone No.\_\_\_\_\_

A.4 Alternate person to contact concerning information provided herein:

Name\_\_\_\_\_

Title\_\_\_\_\_ Telephone No.\_\_\_\_\_

A.5 Identify the type of business conducted (auto, repair, machine shop, electroplating, warehousing, painting, printing, meat packing, food processing, etc.).

\_\_\_\_\_

A.6 Provide a brief narrative description of the manufacturing, production, or service activities conducted by your firm.

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

A.7 North American Industry Classification System(s) (NAICS) for your facilities:

\_\_\_\_\_

A.8 Standard Industrial Classification Number(s) (SIC Code) for your facilities:

\_\_\_\_\_

A.9 This facility generates the following types of wastes (check all that apply):

Long Term Average  
Gallons per day

- |    |   |       |  |
|----|---|-------|--|
| 1. | <input type="checkbox"/> Domestic wastes<br>(restrooms, employee showers, etc.) | _____ | <input type="checkbox"/> estimated <input type="checkbox"/> measured |
| 2. | <input type="checkbox"/> Cooling water,<br>non-contact                          | _____ | <input type="checkbox"/> estimated <input type="checkbox"/> measured |
| 3. | <input type="checkbox"/> Boiler/Tower<br>blowdown                               | _____ | <input type="checkbox"/> estimated <input type="checkbox"/> measured |
| 4. | <input type="checkbox"/> Cooling water,<br>Contact                              | _____ | <input type="checkbox"/> estimated <input type="checkbox"/> measured |

	Long Term Average Gallons per day	
5. <input type="checkbox"/> Process	_____	<input type="checkbox"/> estimated <input type="checkbox"/> measured
6. <input type="checkbox"/> Equipment/Facility Washdown	_____	<input type="checkbox"/> estimated <input type="checkbox"/> measured
7. <input type="checkbox"/> Air Pollution Control Unit	_____	<input type="checkbox"/> estimated <input type="checkbox"/> measured
8. <input type="checkbox"/> Storm water runoff to sewer	_____	<input type="checkbox"/> estimated <input type="checkbox"/> measured
9. <input type="checkbox"/> Other (describe)	_____	<input type="checkbox"/> estimated <input type="checkbox"/> measured
<hr/>		
Total Gallons A.9.1. thru A.9.9	_____	

A.10 Wastes are discharged to (check all that apply):

	Long Term Average Gallons per day	
<input type="checkbox"/> Sanitary sewer	_____	<input type="checkbox"/> estimated <input type="checkbox"/> measured
<input type="checkbox"/> Storm sewer	_____	<input type="checkbox"/> estimated <input type="checkbox"/> measured
<input type="checkbox"/> Surface water	_____	<input type="checkbox"/> estimated <input type="checkbox"/> measured
<input type="checkbox"/> Ground water	_____	<input type="checkbox"/> estimated <input type="checkbox"/> measured
<input type="checkbox"/> Waste haulers	_____	<input type="checkbox"/> estimated <input type="checkbox"/> measured
<input type="checkbox"/> Evaporation	_____	<input type="checkbox"/> estimated <input type="checkbox"/> measured
<input type="checkbox"/> Other (describe)	_____	<input type="checkbox"/> estimated <input type="checkbox"/> measured

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

\_\_\_\_\_

A.11 Has a Spill Prevention Control and Countermeasure Plan been prepared for the facility?

Yes  No

A.12 List any environmental control permits issued to the facility and any discharge limits associated with those permits.

\_\_\_\_\_

\_\_\_\_\_

Note: If your facility did not check one or more of the items listed in A.9.4 through A.9.9 above, you do not need to complete any further sections in this application. However, if any of the items A.9.4 through A.9.9 were checked, complete the remainder of this application.



**SECTION C - WASTEWATER INFORMATION**

C.1 If your facility employs processes in any of the industrial categories or business activities listed below and any of these processes generate wastewater or waste sludge, place a check beside category or business activity (check all that apply).

Existing Effluent Guidelines		
	<b>Industry Category</b>	<b>40 CFR Part</b>
	<a href="#">Aluminum Forming</a>	<a href="#">467</a>
	<a href="#">Asbestos Manufacturing</a>	<a href="#">427</a>
	<a href="#">Battery Manufacturing</a>	<a href="#">461</a>
	<a href="#">Canned and Preserved Fruits and Vegetable Processing</a>	<a href="#">407</a>
	<a href="#">Canned and Preserved Seafood (Seafood Processing)</a>	<a href="#">408</a>
	<a href="#">Carbon Black Manufacturing</a>	<a href="#">458</a>
	<a href="#">Cement Manufacturing</a>	<a href="#">411</a>
	<a href="#">Centralized Waste Treatment</a>	<a href="#">437</a>
	<a href="#">Coal Mining</a>	<a href="#">434</a>
	<a href="#">Coil Coating</a>	<a href="#">465</a>
	<a href="#">Concentrated Animal Feeding Operations (CAFO)</a>	<a href="#">412</a>
	<a href="#">Concentrated Aquatic Animal Production (Aquaculture)</a>	<a href="#">451</a>
	<a href="#">Copper Forming</a>	<a href="#">468</a>
	<a href="#">Dairy Products Processing</a>	<a href="#">405</a>
	<a href="#">Electrical and Electronic Components</a>	<a href="#">469</a>
	<a href="#">Electroplating</a>	<a href="#">413</a>
	<a href="#">Explosives Manufacturing</a>	<a href="#">457</a>
	<a href="#">Ferroalloy Manufacturing</a>	<a href="#">424</a>
	<a href="#">Fertilizer Manufacturing</a>	<a href="#">418</a>
	<a href="#">Glass Manufacturing</a>	<a href="#">426</a>
	<a href="#">Grain Mills Manufacturing</a>	<a href="#">406</a>
	<a href="#">Gum and Wood Chemicals</a>	<a href="#">454</a>
	<a href="#">Hospitals</a>	<a href="#">460</a>
	<a href="#">Ink Formulating</a>	<a href="#">447</a>
	<a href="#">Inorganic Chemicals</a>	<a href="#">415</a>
	<a href="#">Iron and Steel Manufacturing</a>	<a href="#">420</a>

	<a href="#">Landfills</a>	<a href="#">445</a>
	<a href="#">Leather Tanning and Finishing</a>	<a href="#">425</a>
	<a href="#">Meat and Poultry Products</a>	<a href="#">432</a>
	<a href="#">Metal Finishing</a>	<a href="#">433</a>
	<a href="#">Metal Molding and Casting (Foundries)</a>	<a href="#">464</a>
	<a href="#">Metal Products and Machinery</a>	<a href="#">438</a>
	<a href="#">Mineral Mining and Processing</a>	<a href="#">436</a>
	<a href="#">Nonferrous Metals Forming and Metal Powders</a>	<a href="#">471</a>
	<a href="#">Nonferrous Metals Manufacturing</a>	<a href="#">421</a>
	<a href="#">Oil and Gas Extraction</a>	<a href="#">435</a>
	<a href="#">Ore Mining and Dressing (Hard Rock Mining)</a>	<a href="#">440</a>
	<a href="#">Organic Chemicals, Plastics and Synthetic Fibers (OCPSE)</a>	<a href="#">414</a>
	<a href="#">Paint Formulating</a>	<a href="#">446</a>
	<a href="#">Paving and Roofing Materials (Tars and Asphalt)</a>	<a href="#">443</a>
	<a href="#">Pesticide Chemicals Manufacturing, Formulating and Packaging</a>	<a href="#">455</a>
	<a href="#">Petroleum Refining</a>	<a href="#">419</a>
	<a href="#">Pharmaceutical Manufacturing</a>	<a href="#">439</a>
	<a href="#">Phosphate Manufacturing</a>	<a href="#">422</a>
	<a href="#">Photographic</a>	<a href="#">459</a>
	<a href="#">Plastic Molding and Forming</a>	<a href="#">463</a>
	<a href="#">Porcelain Enameling</a>	<a href="#">466</a>
	<a href="#">Pulp, Paper and Paperboard</a>	<a href="#">430</a>
	<a href="#">Rubber Manufacturing</a>	<a href="#">428</a>
	<a href="#">Soaps and Detergents Manufacturing</a>	<a href="#">417</a>
	<a href="#">Steam Electric Power Generating</a>	<a href="#">423</a>
	<a href="#">Sugar Processing</a>	<a href="#">409</a>
	<a href="#">Textile Mills</a>	<a href="#">410</a>
	<a href="#">Timber Products Processing</a>	<a href="#">429</a>
	<a href="#">Transportation Equipment Cleaning</a>	<a href="#">442</a>
	<a href="#">Waste Combustors</a>	<a href="#">444</a>

C.2 Pretreatment devices or processes used for treating wastewater or sludge (check all that apply):

- Air Floatation
- Centrifuge
- Chemical precipitation
- Chlorination
- Cyclone
- Filtration
- Flow Equalization
- Grease or oil separation, type\_\_\_\_\_
- Grease trap
- Grit Removal
- Ion Exchange
- Neutralization, pH correction
- Ozonation
- Reverse Osmosis
- Screen
- 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\_\_\_\_\_
- No pretreatment provided

C.3 If any wastewater analyses have been performed on the wastewater discharge(s) from your facility, attach a copy of the most recent data to this questionnaire. Be sure to include the date of analysis, name of laboratory performing the analysis, laboratory certification number if applicable and location(s) from which sample(s) were taken (attach sketches, plans, etc., as necessary).

C.4 Priority Pollutant Information: Please indicate by placing an (X) in the appropriate box by each listed chemical whether it is "Known to be Present," or "Known to be Absent" in your manufacturing or service activity or generated as a by-product.

CHEMICAL COMPOUND [Synonyms]	Known Present	Known Absent
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I. METALS AND INORGANICS

1. Antimony	<input type="checkbox"/>	<input type="checkbox"/>
2. Arsenic	<input type="checkbox"/>	<input type="checkbox"/>
3. Asbestos	<input type="checkbox"/>	<input type="checkbox"/>
4. Beryllium	<input type="checkbox"/>	<input type="checkbox"/>
5. Cadmium	<input type="checkbox"/>	<input type="checkbox"/>
6. Chromium	<input type="checkbox"/>	<input type="checkbox"/>
7. Copper	<input type="checkbox"/>	<input type="checkbox"/>
8. Cyanide	<input type="checkbox"/>	<input type="checkbox"/>
9. Lead	<input type="checkbox"/>	<input type="checkbox"/>
10. Mercury	<input type="checkbox"/>	<input type="checkbox"/>
11. Nickel	<input type="checkbox"/>	<input type="checkbox"/>
12. Selenium	<input type="checkbox"/>	<input type="checkbox"/>
13. Silver	<input type="checkbox"/>	<input type="checkbox"/>
14. Thallium	<input type="checkbox"/>	<input type="checkbox"/>
15. Zinc	<input type="checkbox"/>	<input type="checkbox"/>

II. PHENOLS AND CRESOLS

16. Phenol	<input type="checkbox"/>	<input type="checkbox"/>
17. Phenol, 2-chloro	<input type="checkbox"/>	<input type="checkbox"/>
18. Phenol, 2,4-dichloro	<input type="checkbox"/>	<input type="checkbox"/>
19. Phenol, 2,4,6-trichloro	<input type="checkbox"/>	<input type="checkbox"/>
20. Phenol, pentachloro	<input type="checkbox"/>	<input type="checkbox"/>
21. Phenol, 2-nitro	<input type="checkbox"/>	<input type="checkbox"/>
22. Phenol, 4-nitro	<input type="checkbox"/>	<input type="checkbox"/>
23. Phenol, 2,4-dinitro	<input type="checkbox"/>	<input type="checkbox"/>
24. Phenol, 2,4-dimethyl	<input type="checkbox"/>	<input type="checkbox"/>
25. m-Cresol, p-chloro [4-chloro-3-methylphenol] [Parachlorometacresol]	<input type="checkbox"/>	<input type="checkbox"/>
26. o-Cresol, 4,6-dinitro [2-methyl-4,6-dinitrophenol]	<input type="checkbox"/>	<input type="checkbox"/>



CHEMICAL COMPOUND [Synonyms]	Known Present	Known Absent
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III. MONOCYCLIC AROMATICS (EXCLUDING PHENOLS, CRESOLS AND PHTHALATES)

27. Benzene	<input type="checkbox"/>	<input type="checkbox"/>
28. Benzene, chloro	<input type="checkbox"/>	<input type="checkbox"/>
29. Benzene, 1,2-dichloro	<input type="checkbox"/>	<input type="checkbox"/>
30. Benzene, 1,3-dichloro	<input type="checkbox"/>	<input type="checkbox"/>
31. Benzene, 1,4-dichloro	<input type="checkbox"/>	<input type="checkbox"/>
32. Benzene 1,2,4-trichloro	<input type="checkbox"/>	<input type="checkbox"/>
33. Benzene, hexachloro	<input type="checkbox"/>	<input type="checkbox"/>
34. Benzene, ethyl	<input type="checkbox"/>	<input type="checkbox"/>
35. Benzene, nitro	<input type="checkbox"/>	<input type="checkbox"/>
36. Toluene [methylbenzene]	<input type="checkbox"/>	<input type="checkbox"/>
37. Toluene, 2,4-dinitro	<input type="checkbox"/>	<input type="checkbox"/>
38. Toluene, 2,6-dinitro	<input type="checkbox"/>	<input type="checkbox"/>

IV. POLYCHLORINATED BIPHENYLS AND RELATED COMPOUNDS

39. PCB-1016	<input type="checkbox"/>	<input type="checkbox"/>
40. PCB-1221	<input type="checkbox"/>	<input type="checkbox"/>
41. PCB-1232	<input type="checkbox"/>	<input type="checkbox"/>
42. PCB-1242	<input type="checkbox"/>	<input type="checkbox"/>
43. PCB-1248	<input type="checkbox"/>	<input type="checkbox"/>
44. PCB-1254	<input type="checkbox"/>	<input type="checkbox"/>
45. PCB-1260	<input type="checkbox"/>	<input type="checkbox"/>
46. 2-Chloronaphthalene	<input type="checkbox"/>	<input type="checkbox"/>

V. ETHERS

47. Ether, bis (chloromethyl)	<input type="checkbox"/>	<input type="checkbox"/>
48. Ether, bis (2-chloroethyl)	<input type="checkbox"/>	<input type="checkbox"/>
49. Ether, bis (2-chloroisopropyl)	<input type="checkbox"/>	<input type="checkbox"/>
50. Ether, 2-chloroethyl vinyl	<input type="checkbox"/>	<input type="checkbox"/>
51. Ether, 4-bromophenyl phenyl	<input type="checkbox"/>	<input type="checkbox"/>
52. Ether, 4-chlorophenyl phenyl	<input type="checkbox"/>	<input type="checkbox"/>
53. Bis (2-chloroethoxy) methane	<input type="checkbox"/>	<input type="checkbox"/>

CHEMICAL COMPOUND [Synonyms]	Known Present	Known Absent
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## VI. NITROSAMINES AND OTHER NITROGEN-CONTAINING COMPOUNDS

54. Nitrosamine, dimethyl [N-nitrosodimethylamine]	<input type="checkbox"/>	<input type="checkbox"/>
55. Nitrosamine, diphenyl [N-nitrosodiphenylamine]	<input type="checkbox"/>	<input type="checkbox"/>
56. Nitrosamine, di-n-propyl [N-nitrosodipropylamine]	<input type="checkbox"/>	<input type="checkbox"/>
57. Benzidine	<input type="checkbox"/>	<input type="checkbox"/>
58. Benzidine, 3,3'-dichloro	<input type="checkbox"/>	<input type="checkbox"/>
59. Hydrazine 1,2-diphenyl	<input type="checkbox"/>	<input type="checkbox"/>
60. Acrylonitrile	<input type="checkbox"/>	<input type="checkbox"/>

## VII. HALOGENATED ALIPHATICS

61. Methane, bromo- [Methyl Bromide]	<input type="checkbox"/>	<input type="checkbox"/>
62. Methane, chloro- [Methyl Chloride]	<input type="checkbox"/>	<input type="checkbox"/>
63. Methane, dichloro [Methylene Chloride]	<input type="checkbox"/>	<input type="checkbox"/>
64. Methane, chlorodibromo	<input type="checkbox"/>	<input type="checkbox"/>
65. Methane, dichlorobromo	<input type="checkbox"/>	<input type="checkbox"/>
66. Methane, tribromo [Bromoform]	<input type="checkbox"/>	<input type="checkbox"/>
67. Methane, trichloro [Chloroform]	<input type="checkbox"/>	<input type="checkbox"/>
68. Methane, tetrachloro [Carbon Tetrachloride]	<input type="checkbox"/>	<input type="checkbox"/>
69. Ethane, 1,1-dichloro	<input type="checkbox"/>	<input type="checkbox"/>
70. Ethane, 1,2-dichloro	<input type="checkbox"/>	<input type="checkbox"/>
71. Ethane, 1,1,1-trichloro	<input type="checkbox"/>	<input type="checkbox"/>
72. Ethane 1,1,2-trichloro	<input type="checkbox"/>	<input type="checkbox"/>
73. Ethane 1,1,2,2-tetrachloro	<input type="checkbox"/>	<input type="checkbox"/>
74. Ethane, hexachloro	<input type="checkbox"/>	<input type="checkbox"/>
75. Ethane, chloro	<input type="checkbox"/>	<input type="checkbox"/>
76. Ethene, 1,1-dichloro [1,1-cis-Dichloroethylene]	<input type="checkbox"/>	<input type="checkbox"/>
77. Ethene, trans-dichloro [1,2-trans-Dichloroethylene]	<input type="checkbox"/>	<input type="checkbox"/>
78. Ethene, trichloro [Trichloroethylene]	<input type="checkbox"/>	<input type="checkbox"/>
79. Ethene, tetrachloro [Tetrachloroethylene]	<input type="checkbox"/>	<input type="checkbox"/>
80. Propane, 1,2-dichloro	<input type="checkbox"/>	<input type="checkbox"/>
81. Propene, 1,3-dichloro [1,3-Dichloropropylene]	<input type="checkbox"/>	<input type="checkbox"/>
82. Butadiene, hexachloro	<input type="checkbox"/>	<input type="checkbox"/>
83. Cyclopentadiene, hexachloro	<input type="checkbox"/>	<input type="checkbox"/>
84. Vinyl Chloride [Chloroethylene]	<input type="checkbox"/>	<input type="checkbox"/>

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CHEMICAL COMPOUND [Synonyms]	Known Present	Known Absent
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VIII. PHTHALATE ESTERS

85. Phthalate, di-c-methyl [Dimethyl phthalate]	<input type="checkbox"/>	<input type="checkbox"/>
86. Phthalate, di-n-ethyl [Diethyl phthalate]	<input type="checkbox"/>	<input type="checkbox"/>
87. Phthalate, di-n-butyl	<input type="checkbox"/>	<input type="checkbox"/>
88. Phthalate, di-n-octyl	<input type="checkbox"/>	<input type="checkbox"/>
89. Phthalate, bis (2-ethylhexyl),	<input type="checkbox"/>	<input type="checkbox"/>
90. Phthalate, butyl benzyl	<input type="checkbox"/>	<input type="checkbox"/>

IX. POLYCYCLIC AROMATIC HYDROCARBONS

91. Acenaphthene	<input type="checkbox"/>	<input type="checkbox"/>
92. Acenaphthylene [Acenaphthene]	<input type="checkbox"/>	<input type="checkbox"/>
93. Anthracene	<input type="checkbox"/>	<input type="checkbox"/>
94. Benzo (a) anthracene [1,2-Benzanthracene]	<input type="checkbox"/>	<input type="checkbox"/>
95. Benzo (b) fluoranthene [3,4-Benzofluoranthene]	<input type="checkbox"/>	<input type="checkbox"/>
96. Benzo (k) fluoranthene [11,12-Benzofluoranthene]	<input type="checkbox"/>	<input type="checkbox"/>
97. Benzo (ghi) perylene [1,12-Benzoperylene]	<input type="checkbox"/>	<input type="checkbox"/>
98. Benzo (a) pyrene [3,4-Benzopyrene]	<input type="checkbox"/>	<input type="checkbox"/>
99. Chrysene	<input type="checkbox"/>	<input type="checkbox"/>
100. Dibenzo(a,h)anthracene [1,2,5,6-Dibenzoanthracene]	<input type="checkbox"/>	<input type="checkbox"/>
101. Fluoranthene	<input type="checkbox"/>	<input type="checkbox"/>
102. Fluorene	<input type="checkbox"/>	<input type="checkbox"/>
103. Indeno (1,2,3-cd) pyrene	<input type="checkbox"/>	<input type="checkbox"/>
104. Naphthalene	<input type="checkbox"/>	<input type="checkbox"/>
105. Phenanthrene	<input type="checkbox"/>	<input type="checkbox"/>
106. Pyrene	<input type="checkbox"/>	<input type="checkbox"/>

X. PESTICIDES

107. Acrolein	<input type="checkbox"/>	<input type="checkbox"/>
108. Aldrin	<input type="checkbox"/>	<input type="checkbox"/>
109. BHC, alpha- [alpha-hexachlorocyclohexane]	<input type="checkbox"/>	<input type="checkbox"/>
110. BHC, beta- [beta-hexachlorocyclohexane]	<input type="checkbox"/>	<input type="checkbox"/>
111. BHC, gamma- [Lindane] [gamma-hexachlorocyclohexane]	<input type="checkbox"/>	<input type="checkbox"/>
112. BHC (delta) [delta-hexachlorocyclohexane]	<input type="checkbox"/>	<input type="checkbox"/>
113. Chlordane	<input type="checkbox"/>	<input type="checkbox"/>

CHEMICAL COMPOUND	Known Present	Known Absent
114. DDD	<input type="checkbox"/>	<input type="checkbox"/>
115. DDE	<input type="checkbox"/>	<input type="checkbox"/>
116. DDT	<input type="checkbox"/>	<input type="checkbox"/>
117. Dieldrin	<input type="checkbox"/>	<input type="checkbox"/>
118. Endosulfan (Alpha)	<input type="checkbox"/>	<input type="checkbox"/>
119. Endosulfan (Beta)	<input type="checkbox"/>	<input type="checkbox"/>
120. Endosulfan Sulfate	<input type="checkbox"/>	<input type="checkbox"/>
121. Endrin	<input type="checkbox"/>	<input type="checkbox"/>
122. Endrin aldehyde	<input type="checkbox"/>	<input type="checkbox"/>
123. Heptachlor	<input type="checkbox"/>	<input type="checkbox"/>
124. Heptachlor epoxide	<input type="checkbox"/>	<input type="checkbox"/>
125. Isophorone	<input type="checkbox"/>	<input type="checkbox"/>
126. TCDD [Dioxin] [2,3,7,8-Tetrachlorodibenzodioxin]	<input type="checkbox"/>	<input type="checkbox"/>
127. Toxaphene	<input type="checkbox"/>	<input type="checkbox"/>

C.5 If you are unable to identify the chemical constituents of products you use that are discharged in your wastewater, attach copies of the materials safety data sheets for such products.

Check Yes or No if copies of the materials safety data sheets (MSDS) for such products are attached.

Yes       No

SECTION D - OTHER WASTE

D.1 Is there any liquid waste or sludge from this firm disposed of by means other than discharge into the sewer system?

yes  no

If "no", skip remainder of Section D.  
If "yes", complete items 2 and 3.

D.2 This waste may best be described as follows:

Estimated Gallons or Pounds/Year

- Acids and Alkalines \_\_\_\_\_
- Heavy Metal Sludge \_\_\_\_\_
- Inks/Dyes \_\_\_\_\_
- Oil and/or Grease \_\_\_\_\_
- Organic Compounds \_\_\_\_\_
- Paints \_\_\_\_\_
- Pesticides \_\_\_\_\_
- Plating Waste \_\_\_\_\_
- Pretreatment Sludge \_\_\_\_\_
- Solvents/Thinners \_\_\_\_\_
- Other Hazardous Waste (specify)  
\_\_\_\_\_
- Other waste (specify)  
\_\_\_\_\_

D.3 For any items checked in D.1 or D.2, does your company provide:

- on-site storage
- off-site storage
- on-site disposal
- off-site disposal

Briefly describe the method(s) of storage or disposal noted above.

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**SECTION E - WASTESTREAM CHARACTERISTICS**

E.1 Number of discharges from regulated processes (those with an existing or proposed categorical limit) to sanitary sewer system and their locations.

E.2 Provide a schematic drawing showing the regulated process wastestreams, unregulated wastestreams, domestic wastewater flows, cooling water, boiler blow down, etc.

E.3 Wastewater Characteristics

a. Daily Flow: Average Daily Flow (GPD) \_\_\_\_\_  
 Average Maximum Daily Flow (GPD) \_\_\_\_\_

b. Identify the discharge from each regulated process and check type of discharge.

Process	Continuous	Intermittent	Batch	Flow (GPD)
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

c. Waste characteristic at point of discharge:

BOD <sub>5</sub> _____ mg/L	pH _____ S.U.
COD _____ mg/L	Temperature _____ °C
TOC _____ mg/L	Alkalinity _____ mg/L
TSS _____ mg/L	Copper _____ mg/L
TDS _____ mg/L	Lead _____ mg/L
Surface Tension _____ dynes/cm	Petroleum Derived Oil & Grease _____ mg/L

Note: Abbreviations: BOD5, Biochemical Oxygen Demand; COD, Chemical Oxygen Demand; TOC, Total Organic Carbon; TSS, Total Suspended Solids; TDS, Total Dissolved Solids; S.U., Standard Units.

Priority Pollutants shown in Section C.4

Pollutants	Concentration (mg/L)
_____	_____
_____	_____
_____	_____
_____	_____

Flow at time sample collected \_\_\_\_\_ MGD

d. Priority Pollutants at each regulated process:

Process #	Pollutants	Concentration (mg/L)
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

E.4 Does the discharged wastewater:

- a) Create a fire or explosion hazard? Yes\_\_\_ No\_\_\_
- b) Have a pH lower than 5.0 su? Yes\_\_\_ No\_\_\_
- c) Contain a substance that can obstruct the flow in the collection system? Yes\_\_\_ No\_\_\_

E.5 Identify if your discharge is subject to any categorical pretreatment standards issued by the Environmental Protection Agency. Indicate whether or not these standards are in compliance.

E.6 If additional pretreatment facilities or better operation and maintenance are required to meet the standards in Section E, what is the shortest schedule by which these corrections can be completed?