

CITY OF SIDNEY, OHIO

DEPARTMENT OF UTILITIES

INSTRUCTIONS FOR COMPLETING DATA DISCLOSURE FORM

GENERAL INSTRUCTIONS

This instruction packet is provided to help answer questions on any item as the form is completed. The instructions follow each section and item number of the form. All requested information in Sections A through G is to be completed. Where a question does not apply, a "None" or "Non-applicable" (N/A) response should be entered. If additional space is required to complete a particular item, attach additional sheets which show the Section and item number, and write on the form "CONTINUED ON ADDITIONAL SHEET" in the appropriate blank. If you have a question about a particular item, please call the City Industrial Pretreatment Coordinator at 937-498-8120.

Upon completing the form, please return to:

City of Sidney
Director of Utilities
201 W. Poplar St.
Sidney, OH 45365

It is necessary to keep a copy of the completed form in your files.

SECTION A – GENERAL INFORMATION

1. Company Name: Should be that name which is used for official transactions or as appears on company stationary.
2. Mailing Address: Address where all correspondence pertaining to this form or other City of Sidney business should be sent.
3. Facility Address: Address of plant or building where industrial discharge to sewer system occurs.
4. Name, title, and phone number of person who completed the application.
5. Name, title, and phone number (if different from 4) of person to contact on information in the application.
6. Signing Official: (1) For a corporation, by a principal executive officer or a duly authorized representative, provided that such representative is responsible for the overall operation of the facility discharging to the treatment works. (2) For a partnership or proprietorship, by a general partner or the proprietor.

SECTION B – FACILITY OPERATIONAL CHARACTERISTICS

1. A manufacturing process may involve any number of identifiable activities or process steps. Anything conducted in one operation or lot would be a batch process. A continuous process is normally considered an operation that proceeds step by step without interruption.
2. Self explanatory
3. Self explanatory
4. The total number of employees includes general workers, office workers, executives, watchmen, and anyone else on payroll to the company. If operations occur in shifts, the number of employees for each shift must be added together to obtain one grand total.
5. Indicate any plans for expansion of your facility. Expansion will affect wastewater discharge characteristics.

SECTION C – PRODUCT OR SERVICE INFORMATION

1. Describe the primary operations at the facility to provide a general idea of the manufacturing or service activities. For example, if dairy products are manufactured, the primary operations might be: receiving milk, bottling milk, condensing milk, ice cream manufacturing, cheese making, and butter making.
2. It is important to correctly classify the industry. The assigned Standard Industrial Classification (SIC) Code will determine if the industry comes under pretreatment regulations. The SIC number can be found in the Standard Industrial Classification Manual published in 1972 as prepared by the Statistical Policy Division, Office of Management and Budget, Washington, D.C. The SIC numbers reported should be 4 digit numbers which best describe the various products or services provided. List these numbers in order of decreasing importance based on volume.

Also, one product may be produced but incorporate separate identifiable processes. An example would be a tool manufacturer who electroplates. The primary activity of tool manufacturing is SIC Code 3423. However, since electroplating is performed, a secondary SIC Code of 3471 should also be listed. Also, describe each process for each listed SIC Code.

3. List the principal products produced by the manufacturing operations. If the business performs a service rather than producing a product, describe this service. List the principal raw materials used in producing the product.

4. Table 1 is a general listing of materials typically utilized in a variety of manufacturing processes. Check the box(es) which most appropriately characterize materials used at your facility. A review of these materials indicates possible contaminants that may be contained in your waste streams.
5. Table 2 is a listing of Priority Pollutants identified by the U.S. EPA. It is extremely important that any priority pollutant be identified in Table 2. Also, indicate if the pollutant may be discharged to the wastewater system.
6. It is important to identify the fate of any manufacturing products or by-products of your facility that are not incorporated into the final product or discharged to the sewer system. For example, if a grinding process produces metal shavings that are hauled to a landfill, the response might be: metal shavings hauled to landfill.
7. The U.S. EPA has promulgated National Categorical Pretreatment Standards for industries performing specific operations. If your facility is subject to any Categorical Standards, continue with the remaining items. If not, the remaining items are not applicable and you should continue with the items in Section D.

The U.S. EPA has promulgated numerous Categorical Standards covering a wide range of industrial processes. Indicate the part number and category title of the Standard applicable to your facility. This will enable the determination of prohibited substances contained in your wastewater.

It is essential to indicate the compliance status of your facility. If consistent compliance is being maintained, the two most recent compliance reports submitted to the Ohio EPA must be attached. (If only one compliance report has been submitted, include a copy of the Baseline Data Report.) If your facility is not in compliance with applicable Standards or Requirements, the Baseline Data Report submitted to the Ohio EPA must be attached. Also include a copy of the Compliance Schedule. This will enable the determination of when compliance is to be expected.

SECTION D – WATER USE INFORMATION

1. Water usage in industry varies depending on the type of manufacturing activity, process equipment utilized, and other variable characteristics. Indicate the quantity of water, in gallons/day, that is used for the types of uses listed. Check the appropriate box that indicates the source of the water utilized for each type of water use. If the source is something other than the City or a well, explain in the space provided.
2. For each type of water utilized, check the appropriate box indicating the means of discharge. If the discharge means is something other than through the sewer, explain in the space provided.

3. Indicate if National Pollutant Discharge Elimination System (NPDES) Permit has been issued to your facility for direct wastewater discharge to a stream, river, or lake.

SECTION E – DISCHARGE INFORMATION

1. Knowledge of your wastewater characteristics will enable a determination of its impact, if any, on the Wastewater Treatment Plan. Supply concentrations in mg/l and, if applicable, loads in lbs/day of the pollutants in your wastewater discharge(s).
2. Characterize any submitted wastewater analyses as to the location of sample collection and type of discharge (i.e., total plant discharge, process wastes only, separate process wastes, etc.).
3. Indicate how your sewer bill is calculated. If a sewer meter is used, provide manufacturer and method of operation.
4. Describe in detail, locations where your facility's wastewater is discharged to the public sewer.
5. Indicate if a sampling manhole is available and describe the location in relation to the point(s) of discharge to the public sewer. If a sampling manhole is provided for a particular process flow, include a brief description of the process.
6. The plan should be a drawing to a convenient scale showing the location of the sewers to plant property lines, city streets and alleys, locations where process flows are introduced, and where wastewater samples can be collected. Include an arrow showing the northern direction.

SECTION F – PRETREATMENT

1. Indicate if any method of pretreatment is used before wastewater is discharged to the sewer system.
2. This question need only be addressed if 1(a) was yes. A complete description of the system should include any equipment or process used to remove or reduce solids, grease, dissolved, or other materials prior to discharge to the sewer system. Examples are oil/grease interceptors, filters, and settling tanks. If a residue is generated from a pretreatment process, indicate if it is treated prior to disposal. Indicate the quantity and frequency of residue disposal (i.e., yd³/day). Information on the method of disposal is required. If the residue is hauled away by a commercial hauler, list the hauler's name and address. The EPA promulgated hazardous waste regulations (05-19-80 – 40 CFR, Parts 260-265) under the Resource Conservation and Recovery Act (RCRA). Sludge or residues

resulting from pretreatment will be considered a hazardous waste if the residue fails to meet any of the testing criteria, or if it is listed as a hazardous waste.

3. The information provided should include any equipment or process used to remove or reduce air pollutants (particulates, SO₂, etc.) and methods of residue treatment and disposal.
4. Facilities with substantial quantities of liquids stored on the premise should have a spill contingency plan and spill control facilities to prevent such substances from causing environmental damage if spilled. An inventory of stock that could be spilled should be made. This will help identify the need for such planning. Future regulations will also consider hazardous substances which are stored and subject to spills.

SECTION G – COMPLIANCE STATUS

1. If the industry's wastewater discharge is in compliance with requirements specified in Sections 913.20 and 913.21, item 1 is to be signed.
2. If the industry's wastewater discharge is not in compliance with the requirements, item 2 must be signed. In addition, a compliance schedule must be supplied. The schedule must include the shortest time period by which the industry will provide additional operation and maintenance activities or pretreatment facilities that will enable the industry to be in compliance with the requirements of Sections 913.20 and 913.21. The compliance schedule must be in accordance with Section 913.22(d) of the Sanitary Sewer Ordinance.
3. Signing Official: (1) For a corporation, by a principal executive officer, or a duly authorized representative, provided that such representative is responsible for the overall operation of the facility discharging to the treatment works, (2) For a partnership or proprietorship, by a general partner or the proprietor.

TABLE 1

MATERIALS USED

Check the boxes which indicate materials utilized at your facility.

- | | | | |
|--------------------------|--|--------------------------|---------------------------------|
| <input type="checkbox"/> | acids and acidic materials | <input type="checkbox"/> | waxes |
| <input type="checkbox"/> | alkali and caustic materials | <input type="checkbox"/> | phenols |
| <input type="checkbox"/> | pickling materials | <input type="checkbox"/> | alcohols |
| <input type="checkbox"/> | other metal cleaning and preparation materials | <input type="checkbox"/> | ethers |
| <input type="checkbox"/> | plating materials | <input type="checkbox"/> | aldehydes, ketones |
| <input type="checkbox"/> | electrocoating materials | <input type="checkbox"/> | soaps, surfactants, detergents |
| <input type="checkbox"/> | paints | <input type="checkbox"/> | organic acids |
| <input type="checkbox"/> | pigments | <input type="checkbox"/> | oils |
| <input type="checkbox"/> | inks | <input type="checkbox"/> | fats, grease |
| <input type="checkbox"/> | dyes, coloring agents | <input type="checkbox"/> | benzene and benzene derivatives |
| <input type="checkbox"/> | organic solvents, thinners | <input type="checkbox"/> | chlorinated organic compounds |
| <input type="checkbox"/> | latexes | <input type="checkbox"/> | brominated organic compounds |
| <input type="checkbox"/> | resins, monomers | <input type="checkbox"/> | heated materials |
| <input type="checkbox"/> | radioactive materials | | |

TABLE 2

PRIORITY POLLUTANTS

129 Toxic Pollutants Listed in Constant Decree and Referenced in 307 (a) of the CWA of 1977

<u>Item Number</u>	<u>Chemical Compound</u>	<u>Used</u>	<u>Not Suspected In Wastewater</u>	<u>May Be In Wastewater</u>
1.	asbestos (fibrous)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.	cyanide (total)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3.	antimony (total)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.	arsenic (total)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5.	beryllium (total)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6.	cadmium (total)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7.	chromium (total)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8.	copper (total)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9.	lead (total)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10.	mercury (total)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11.	nickel (total)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12.	selenium (total)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13.	silver (total)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14.	thallium (total)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15.	zinc (total)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16.	acenaphthene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17.	acenaphthylene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18.	acrolein	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19.	acrylonitrile	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20.	aldrin	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21.	anthracene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

TABLE 2
(continued)

PRIORITY POLLUTANTS

129 Toxic Pollutants Listed in Constant Decree and Referenced in 307 (a) of the CWA of 1977

<u>Item Number</u>	<u>Chemical Compound</u>	<u>Used</u>	<u>Not Suspected In Wastewater</u>	<u>May Be In Wastewater</u>
22.	benzene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
23.	benzidine	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
24.	benzo (a) anthracene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
25.	benzo (a) pyrene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
26.	benzo (ghi) perylene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
27.	benzo (k) flouranthene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
28.	3,4-benzoflouranthene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
29.	a-BHC-alpha	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
30.	b-BHC-beta	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
31.	r-BHC-gamma	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
32.	g-BHC-delta	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
33.	bis (2-chloroethyl) ether	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
34.	bis (2-chloroethoxyl) methane	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
35.	bis (2-chloroisopropyl) ether	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
36.	bis (chloromethyl) ether	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
37.	bis (2-ethylhexyl) phthalate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
38.	bromoform	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
39.	4-bromophenyl phenyl ether	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
40.	butyl benzyl phthalate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
41.	carbon tetrachloride	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
42.	chlordan	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

TABLE 2
(continued)

PRIORITY POLLUTANTS

129 Toxic Pollutants Listed in Constant Decree and Referenced in 307 (a) of the CWA of 1977

<u>Item Number</u>	<u>Chemical Compound</u>	<u>Used</u>	<u>Not Suspected In Wastewater</u>	<u>May Be In Wastewater</u>
43.	chlorobenzne	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
44.	chlorodibromomethane	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
45.	chloroethane	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
46.	2-chloroethyl vinyl ether	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
47.	chloroform	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
48.	2-chloronaphthalene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
49.	2-chlorophenol	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
50.	4-chlorophenyl phenyl ether	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
51.	chrysene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
52.	4,4'-DDD	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
53.	4,4'-DDE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
54.	4,4'-DDT	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
55.	dibenzo (ah) anthrachene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
56.	1,2-dichlorobenzene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
57.	1,3-dichlorobenzene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
58.	1,4-dichlorobenzene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
59.	3,3'-dichlorobenzidine	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
60.	dichlorobromomethane	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
61.	dichlorodifluoromethane	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
62.	1,1-dichloroethane	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
63.	1,2-dichloroethane	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
64.	1,1-dichloroethylene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

TABLE 2
(continued)

PRIORITY POLLUTANTS

129 Toxic Pollutants Listed in Constant Decree and Referenced in 307 (a) of the CWA of 1977

<u>Item Number</u>	<u>Chemical Compound</u>	<u>Used</u>	<u>Not Suspected In Wastewater</u>	<u>May Be In Wastewater</u>
65.	2,4-dichlorophenol	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
66.	1,2-dichloropropane	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
67.	1,3-dichloropropylene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
68.	dieldrin	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
69.	diethyl phthalate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
70.	dimethyl phthalate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
71.	2,4-dimethylphenol	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
72.	di-n-butyl phthalate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
73.	di-n-octyl phthalate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
74.	4,6-dinitro-o-cresol	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
75.	2,4-dinitrophenol	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
76.	2,4-dinitrotoluene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
77.	2,6-dinitrotoluene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
78.	1,2-diphenylhydrazine	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
79.	a-endosulfan-alpha	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
80.	b-endosulfan-beta	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
81.	endosulfan sulfate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
82.	endrin	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
83.	endrin aldehyde	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
84.	ethylbenzene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
85.	fluoranthene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
86.	fluorene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

TABLE 2
(continued)

PRIORITY POLLUTANTS

129 Toxic Pollutants Listed in Constant Decree and Referenced in 307 (a) of the CWA of 1977

<u>Item Number</u>	<u>Chemical Compound</u>	<u>Used</u>	<u>Not Suspected In Wastewater</u>	<u>May Be In Wastewater</u>
87.	heptachlor	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
88.	heptachlor expoxide	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
89.	hexachlorobenzene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
90.	hexachlorobutadiene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
91.	hexachlorocyclopentadiene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
92.	hexachloroethane	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
93.	ideno (1,2,3-cd) pyrene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
94.	isophorone	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
95.	methyl bromide	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
96.	methyl chloride	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
97.	methylene chloride	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
98.	naphthalene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
99.	nitrobenzene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
100.	2-nitrophenol	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
101.	4-nitrophenol	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
102.	N-nitrosodimethyl amine	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
103.	N-nitrosodi-n-propyl amine	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
104.	N-nitrosodiphenyl amine	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
105.	PCB-1016	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
106.	PCB-1221	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
107.	PCB-1232	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
108.	PCB-1242	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

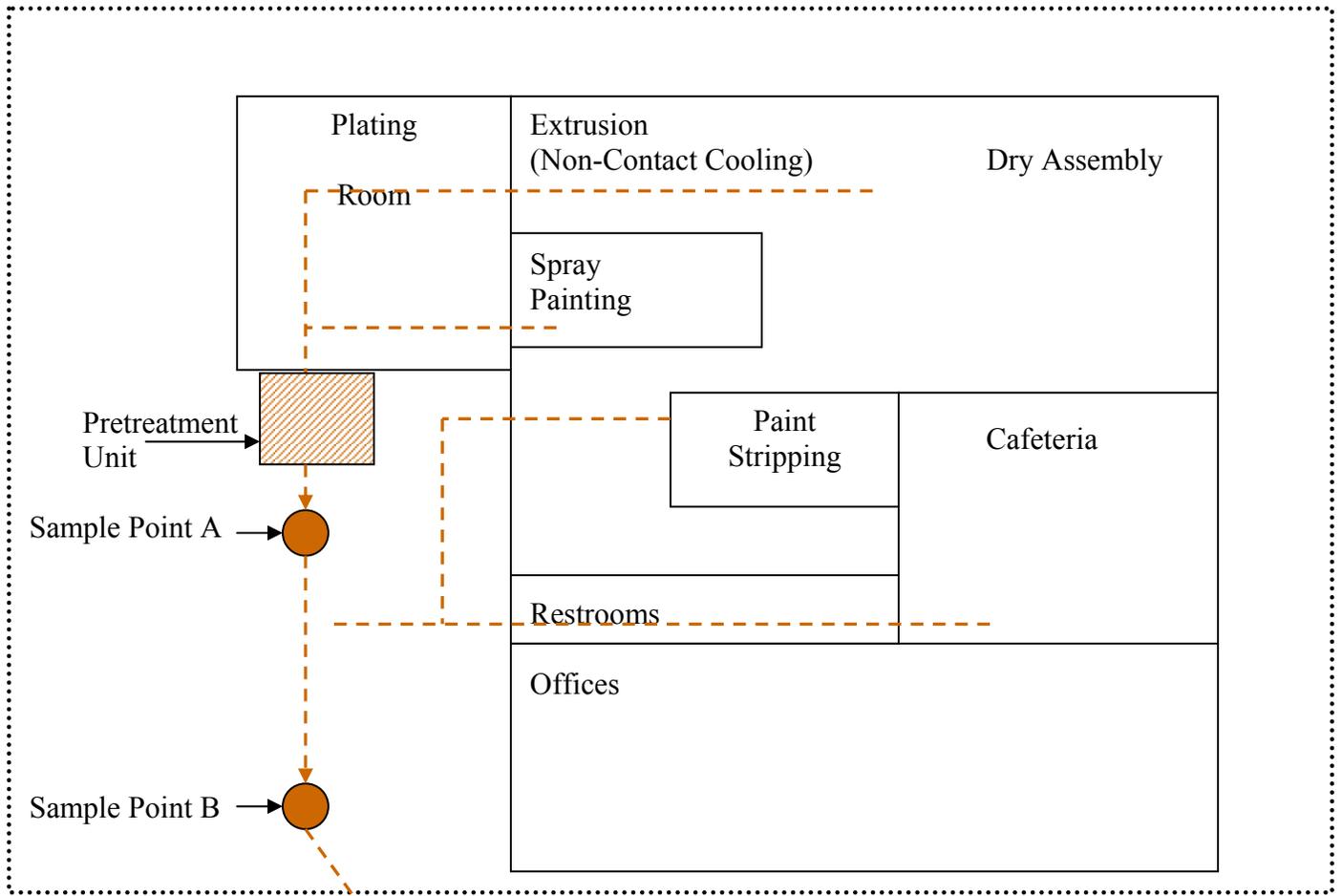
TABLE 2
(continued)

PRIORITY POLLUTANTS

129 Toxic Pollutants Listed in Constant Decree and Referenced in 307 (a) of the CWA of 1977

<u>Item Number</u>	<u>Chemical Compound</u>	<u>Used</u>	<u>Not Suspected In Wastewater</u>	<u>May Be In Wastewater</u>
109.	PCB-1248	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
110.	PCB-1254	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
111.	PCB-1260	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
112.	parachlorometa cresol	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
113.	pentachlorophenol	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
114.	phenanthrene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
115.	phenol	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
116.	pyrene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
117.	2,3,7,8-tetrachlorodibenzo- p-dioxin	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
118.	1,1,2,2-tetrachloroethane	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
119.	tetrachloroethylene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
120.	toluene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
121.	toxaphene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
122.	1,2-trans-dichloroethylene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
123.	1,2,4-trichlorobenzene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
124.	1,1,1-trichloroethane	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
125.	1,1,2-trichloroethane	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
126.	trichloroethylene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
127.	trichlorofluoromethane	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
128.	2,4,6-trichlorophenol	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
129.	vinyl chloride	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Property Line



MAIN STREET

↖ City Sewer ↗

WASTEWATER FLOWS (Gallons Per Day)

- Electroplating	50,000 gpd
- Non-Contact Cooling	30,000 gpd
- Spray Painting	10,000 gpd
- Paint Stripping	5,000 gpd
- Sanitary & Cafeteria	10,000 gpd
TOTAL FLOW	105,000 gpd

Sample Point A – Sump located immediately after treatment (combined waste stream formula applies)

Sample Point B – On-Site manhole, 10 ft NW of Main Street (local limits apply)

Figure 3.5
Example Flow Schematic of Integrated Facility