

City of Bend
QUESTIONNAIRE PART 2/
WASTEWATER DISCHARGE
PERMIT APPLICATION



Information provided in this application will be used for issuance of a Wastewater Discharge Permit, required by the City of Bend Code Chapter 4. Information on processing and compliance with standards is required to satisfy Federal General Pretreatment Regulations 403.12, including submittal of Baseline Monitoring Reports.

General Instructions

This form serves as a multi-purpose document. Section I. should be filled out by all existing and proposed new non-domestic facilities (industrial and commercial establishments). The other sections only need to be completed if the affected facility has a process wastewater discharge(s), or proposes to discharge process wastewater(s) (i.e., the wastewater is not domestic in origin). Please take the time to fill out the form thoroughly and adequately. (Process wastewater also includes such items as spent solvents and chemicals dumped down floor drains, and sinks.)

- Section I General Information: All questions should be answered.
- Section II Water/Wastewater Data: completed by all users discharging or proposing to discharge process wastewater.
- Section III Plant/Process Data Wastewater Treatment: completed by all users discharging or proposing to discharge process wastewater.

RETURN COMPLETED FORM TO:

City of Bend
Attn: Industrial Pretreatment Section
62975 Boyd Acres Rd.
Bend, OR 97701

If you have any question, please call:

(541) 322-6348 or (541) 317-3000 option 2

FOR OFFICE USE ONLY
NAICS CODE _____
DATE _____

City of Bend WASTEWATER DISCHARGE APPLICATION PERMIT

Information provided in this application will be used for issuance of a Wastewater Discharge Permit, required by the City of Bend Code Title 15. Information on processing and compliance with standards is required to satisfy Federal General Pretreatment Regulations 403.12, including submittal of Baseline Monitoring Reports.

SECTION I General Information

PART A:

Business Name _____

Business Address _____

Mailing Address _____
Street or PO Box State Zip

Name of Business Owner _____
(please print)

Title _____ Phone _____

Type of Business _____

Facility Operator _____

Is the operator identified above, the owner of the facility? Yes No

If no, provide the name and address of the operator and submit a copy of the contract and/or other document indicating the operator's scope of responsibility for the facility.

Designated Facility Contact: _____

Title _____ Phone _____

Emergency Contact (after business hours): _____

Title _____ Phone _____

Designated signatory authority of the facility:[Attach similar information for each authorized representative]

Name: _____

Title _____ Phone _____

Address _____
Street or PO Box State Zip

PART B. Business Description

PURPOSE: The business description is primarily used to determine the substances which may enter into the wastewater discharge from the business activity. The production quantities are not for public record.

1. Business Activity – (Complete a separate Part B for each major business activity occurring on the premises.

Activity: _____

Type of Products: _____

a. _____

b. _____

c. _____

Description of activities, facilities and plant processes on the premises including all materials which are or could be discharged including cleanup chemicals and wash-down water:

SECTION I (cont.)**General Information****PART B (cont.)**

2. If your facility employs or will be employing processes in any of the industrial categories or business activities listed below (regardless of whether they generate wastewater, waste sludge, or hazardous wastes), place a check beside the category or business activity (check all that apply).

<input type="checkbox"/>	Adhesives	<input type="checkbox"/>	Metal finishing
<input type="checkbox"/>	Aluminum Forming	<input type="checkbox"/>	Metal coating (chromating, phosphating, coloring)
<input type="checkbox"/>	Anodizing	<input type="checkbox"/>	Nonferrous metals
<input type="checkbox"/>	Automobile repair	<input type="checkbox"/>	Organic chemicals
<input type="checkbox"/>	Battery manufacturing	<input type="checkbox"/>	Paint and ink
<input type="checkbox"/>	Beverage bottler	<input type="checkbox"/>	Pesticides
<input type="checkbox"/>	Can making	<input type="checkbox"/>	Petroleum refining
<input type="checkbox"/>	Car wash	<input type="checkbox"/>	Pharmaceuticals
<input type="checkbox"/>	Chemical etching or milling	<input type="checkbox"/>	Photographic/film processing
<input type="checkbox"/>	Coil coating	<input type="checkbox"/>	Plastic and synthetic materials
<input type="checkbox"/>	Copper forming	<input type="checkbox"/>	Plastics processing
<input type="checkbox"/>	Dairy products	<input type="checkbox"/>	Porcelain enamel
<input type="checkbox"/>	Electric and electronic components	<input type="checkbox"/>	Printed circuit board manufacture
<input type="checkbox"/>	Electroplating	<input type="checkbox"/>	Printing and publishing
<input type="checkbox"/>	Electroless plating	<input type="checkbox"/>	Pulp, paper and fiberboard
<input type="checkbox"/>	Explosives manufacturing	<input type="checkbox"/>	Rubber products
<input type="checkbox"/>	Food processing	<input type="checkbox"/>	Slaughter/meat packing/rendering
<input type="checkbox"/>	Food products machinery	<input type="checkbox"/>	Soaps and detergent
<input type="checkbox"/>	Foundries	<input type="checkbox"/>	Solvent recycling
<input type="checkbox"/>	Groundwater treatment	<input type="checkbox"/>	Steam electric generating
<input type="checkbox"/>	Gum and wood chemicals	<input type="checkbox"/>	Textile mills
<input type="checkbox"/>	Inorganic chemicals	<input type="checkbox"/>	Timber products
<input type="checkbox"/>	Iron and steel	<input type="checkbox"/>	Waste recycler
<input type="checkbox"/>	Laundries	<input type="checkbox"/>	Water treatment
<input type="checkbox"/>	Leather tanning and finishing	<input type="checkbox"/>	Wood preserving
<input type="checkbox"/>	Mechanical products		

3. Standard Industrial Classification Numbers(s) (SIC Codes):

North American Industry Classification Number(s) (NAIC):¹

¹ NAIC is a new industry classification number that will eventually replace the SIC.

SECTION I (cont.)**General Information****PART B (cont.)**

4. Do you or will you discharge oils, grease, or fats to the public sewer?

Yes No

If yes, is there or will there be oil and grease trap in your sewer connection?

Yes No

If yes, what is your normal frequency of cleaning the oil and grease trap? _____

Where do you dispose of trapped oil and grease? _____

5. Have you been issued any local, state, or federal environmental discharge permits?

Yes No

If yes, please list the permit(s): _____

6. Do you or will you have chemical storage containers, tanks, bins, or ponds at your facility? (This includes hot tanks, plating booths, rinse tanks, stripping tanks, etc.)

Yes No

If yes, please attach a description of their location, contents, size, type, and frequency and method of cleaning. Indicate if buried metal containers have cathodic protection. Yes

If you have attached a description, please check the "Yes" box.

7. Do you or will you have floor drains in your manufacturing (MFR) or chemical storage area?

Yes No

8. If you have chemical storage containers, tank, bins, ponds, or floor drains in MFR area, could an accidental spill lead to a discharge to:

- An onsite disposal system
- Public sewer system (e.g. through a floor drain)
- Storm drain
- To ground
- Other – Specify: _____

9. Do you have an accidental spill prevention program document to prevent spills of chemicals or sludge discharges from entering the city's collection system?

SECTION I (cont.)	General Information
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Yes No If yes, please attach.

PART B (cont.)

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

If yes, complete the following:

These wastes may be described as:	Estimated gallons or pounds per year
<input type="checkbox"/> Acid and alkalies	_____
<input type="checkbox"/> Heavy metal sludges	_____
<input type="checkbox"/> Inks/dyes	_____
<input type="checkbox"/> Oil and/or grease	_____
<input type="checkbox"/> Organic compounds	_____
<input type="checkbox"/> Paints	_____
<input type="checkbox"/> Pesticides	_____
<input type="checkbox"/> Plating wastes	_____
<input type="checkbox"/> Pretreatment sludge	_____
<input type="checkbox"/> Solvent/thinners	_____
<input type="checkbox"/> Other wastes (specify)	_____

For the above checked wastes, does your company practice:

- Onsite storage
 Offsite storage
 Onsite disposal
 Offsite disposal

Briefly describe the method(s) of storage or disposal checked above: _____

11. Do you have a cooling water discharge? Yes No
 If yes, does cooling water discharge to: Sanitary sewer Storm sewer
12. Do you have a boiler blowdown discharge? Yes No

If yes, does boiler blowdown discharge to: Sanitary sewer Storm sewer

13. Do you or will you discharge wastewater (other than domestic waste for restrooms, lunchroom, etc.) to the public sewer system? Yes No

(13. cont.)

If yes, please attach a description of the discharge and onsite disposal system. Also indicate if the contents are removed, by whom, and the ultimate disposal site.

14. Are you a NDCIU (non discharging categorical industrial user)? Yes No
If yes please describe.

15. Applicant is requesting a maximum daily permit authorized flow of (mgd): _____ Million Gallons per Day or **(gpd):** _____ Gallons per Day if less than a million gallons per day is planned.

<u>SECTION I (cont.)</u> General Information
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PART C

CONFIDENTIALITY

Nonexempt public records of the City of Bend are disclosed to the public upon request. Exemptions from public disclosure are granted for certain circumstances. For example, to qualify for a trade secrets exemption from public disclosure under the Oregon Public Records Act (ORS 192.501), a record must meet the following criteria:

- a) The information must not be patented;
- b) The information must be known only to certain individuals within an organization and used in a business it conducts;
- c) It must be information that has actual or potential commercial value; and
- d) The information must give its users an opportunity to obtain a business advantage over competitors who do not know or use it.

Please list below those sections of this questionnaire that you are requesting remain confidential and the specific reason confidentiality is requested:

SECTION I (cont.)

General Information

PART D

CERTIFICATIONS:

AUTHORIZED BUSINESS REPRESENTATIVE STATEMENT

(Corporate official, partner, fiduciary, or this duly authorized representative if this person is responsible for the overall operation of the facility from which the discharge originates)

I certify under penalty of law that I have personally examined and am familiar with the information in this report and all attachments therein. Furthermore, based on my inquiry of those persons immediately responsible for obtaining the information contained in this report, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment. I further certify that the sampling results reported are representative of normal work cycles and expected pollutant discharges.

Name(s)

Title

Signature

Date

Phone

QUALIFIED PROFESSIONAL CERTIFICATION

I hereby certify under penalty of law that this information was obtained in accordance with the applicable procedures and requirements as specified in the federal General Pretreatment Regulations and amendments thereto, and the city's sewer use ordinance. I am aware that there

are significant penalties for submitting false information, including the possibility of fine and imprisonment.

The statement below shall be certified by any industrial user which is subject to categorical pretreatment standards under 40CFR 403.6 and 40 CFR Chapter 1, Subchapter N.;

I certify that the applicable National Categorical Pretreatment Standards **will**___ **will not**___ be met on a consistent basis.

Name(s)

Title

Signature

Date

COMPLIANCE WITH PRETREATMENT STANDARDS

Compliance Certification:

Are all applicable Federal, State, or Local pretreatment standards and requirements being met on a consistent basis?

Yes No Not yet discharging

I certify under penalty of law that all applicable Federal, State, or Local pretreatment standards and requirements are being met on a consistent basis.

Name(s)

Title

Signature

Date

If No:

1) What additional operations and maintenance procedures are being considered to bring the facility into compliance? Also, list additional treatment technology or practice being considered in order to bring the facility into compliance.

2) Provide a schedule for bringing the facility into compliance. Specify major events planned along with reasonable completion dates.

Milestone Activity

Completion Date

SECTION II Waste/Wastewater Data

COMPLETE ONLY IF YOU ANSWERED "YES" TO QUESTION 13.

1. Water use and distribution: Estimate the average quantity of water in gal/day received and wastewater discharged daily (for new businesses estimate flows).

	City Water	Source Private Well	Other	Sanitary Sewer	Disposal Storm Water	Other
Domestic (restrooms, lunchrooms, etc.)						
Processes						
Boiler/Cooling Tower						
Cooling Water Contact						
Washing (equipment washdown)						
Irrigation						
Air Pollution Control						
Contained in Product						
Evaporation						
Storm Water						
Other (describe)						
TOTAL						

2. Are the discharges or will the discharges be: Batch or Continuous

3. If batch discharge occurs or will occur, indicate:

- a) Percent processing as batch _____
- b) Percent processing as continuous _____
- c) Number of batch discharges _____ Per Month
- d) Time of batch discharges _____ (Days of Week) at _____ (Hours of Day)
- e) Average quantity per batch _____ Gallons
- f) Flow rate _____ Gallons/Minute

4. List existing or proposed plant sewer outlets, size and flow (assign sequential reference number to each sewer starting with No. 1):

Ref. No.	Sewer Size (inches)	Descriptive location of sewer connection or discharge point	Daily Avg. Flow (GPD)
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SECTION II (cont.) Waste/Wastewater Data			

5. General Characteristic of wastewater or proposed wastewater discharge. Provide specific values for a, b, d, e, f.

a) Temperature _____

b) pH level: _____

c) Flammable or explosive materials Yes No

d) Fats, oil and grease (mg/L) _____

e) Biochemical Oxygen Demand (mg/L) _____

f) Total Suspended Solids (mg/L) _____

g) Solid or viscous material Yes No

h) Toxics (see .6, this Section) Yes No

i) Solvents Yes No

Please include additional responses to question 5 if your facility has more than one wastewater discharge.

SECTION II (cont.) Waste/Wastewater Data

6. Toxic Pollutants: Examine your raw material/chemicals list and your Material Handling Sheet to assist in completing the list.

Please indicate by placing an “X” in the appropriate space by each listed chemical whether it is used as a raw material, contained in products, or present in wastewater. Some compounds are known by other names. Please refer to the Synonym Listing for those compounds which have an asterisk(*).

Item No.	Chemical Compound	Used as Raw Material	Contained in Product	Present in Wastewater
1.	Ammonia	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.	Asbestos	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3.	Cyanide	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.	Antimony & Compounds	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5.	Arsenic & Compounds	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6.	Beryllium & Compounds	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7.	Cadmium & Compounds	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8.	Chromium & Compounds	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9.	Copper & Compounds	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10.	Lead & Compounds	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11.	Mercury & Compounds	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12.	Nickel & Compounds	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13.	Selenium & Compounds	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14.	Silver & Compounds	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15.	Thallium & Compounds	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16.	Zinc & Compounds	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17.	Acenaphthene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18.	Acenaphthylene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19.	Acrolein	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20.	Acrylonitrile	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21.	Aldrin	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
22.	Anthracene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
23.	Benzene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
24.	Benzidine	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Item No.	Chemical Compound	Used as Raw Material	Contained in Product	Present in Wastewater
25.	Benzo (a) Anthracene*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
26.	Benzo (a) Pyrene*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
27.	Benzo (b) Fluoranthene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
28.	Benzo (g,h,i) Perylene*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
29.	Benzo (k) Fluoranthene*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
30.	a-BHC (Alpha)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
31.	b-BHC (Beta)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
32.	d-BHC (Delta)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
33.	g-BHC* (Gamma)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
34.	Bis(2-Chloroethyl) Ether*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
35.	Bis(2-Chloroethoxy) Methane*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
36.	Bis(Chloroisopropyl) Ether*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
37.	Bis(Chloromethyl) Ether*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
38.	Bis(2-Ethylhexy) Phthalate*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
39.	Bromodichloromethane*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
40.	Bromoform*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
41.	Bromoethane*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
42.	4-Bromophenylphenyl Ether	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
43.	Butylbenzyl Phthalate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
44.	Carbon Tetrachloride*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
45.	Chlordane	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
46.	4-Chloro-3-Methylphenol*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
47.	Chlorobenzene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
48.	Chloroethane*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
49.	2-Chloroethylvinyl Ether	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
50.	Chloroform*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
51.	Chloromethane*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
52.	2-Chloronaphthalene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
53.	2-Chlorophenol*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
54.	4-Chlorophenylphenyl Ether	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
55.	Chrysene*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
56.	4,4'-DDD	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
57.	4,4'-DDE*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
58.	4,4'-DDT*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
59.	Dibenzo(AH)Anthracene*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
60.	Dibromochloromethane*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
61.	1,2-Dichlorobenzene*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
62.	1,3-Dichlorobenzene*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
63.	1,4-Dichlorobenzene*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
64.	3,3-Dichlorobenzidine	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
65.	Dichlorodifluoromethane*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
66.	1,1-Dichloroethane*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
67.	1,2-Dichloroethane*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
68.	1,1-Dichlorethene*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
69.	Trans-1,2-Dichloroethene*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
70.	2,4-Dichlorophenol	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
71.	2,4-Dichlorophenol	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

72.	1,2-Dichloropropane*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
73.	(Cis & Trans)1,3-Dichloropropene*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
74.	Dieldrin	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
75.	Diethyl Phthalate*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
76.	2,4-Dimethylphenol*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
77.	Dimethyl Phthalate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
78.	Di-N-Butyl Phthalate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
79.	Di-N-Octyl Phthalate*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
80.	4,6-Dinitro-2-Methyphenol*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
81.	2,4-Dinitrophenol	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
82.	2,4-Dinitrotoluene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
83.	2,6-Dinitrotoluene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
84.	1,2-Diphenylhydrazine*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
85.	Endosulfan I*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
86.	Endosulfan II*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
87.	Endosulfan Sultate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
88.	Endrin	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
89.	Endrin Aldehyde	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
90.	Ethylbenzene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
91.	Fluoranthene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
92.	Fluorene*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
93.	Heptachlor	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
94.	Heptachlor Epoxide	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
95.	Hexachlorobenzene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
96.	Hexachlorobutadiene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
97.	Hexachlorocyclopentadiene*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
98.	Hexachloroethane*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
99.	Indeno (1,2,3-Cd) Pyrene*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
100.	Isophorone*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
101.	Methylene Chloride*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
102.	Naphthalene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
103.	Nirtobenzene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
104.	2-Nitrophenol*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
105.	4-Nirtrophenol*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
106.	N-Nirtosodimethylamine*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
107.	N-Nirtosodipropylamine*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
108.	N-Nirtosodiphenylamine*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
109.	PCB-1016*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
110.	PCB-1221*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
111.	PCB-1232*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
112.	PCB-1242*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
113.	PCB-1248*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
114.	PCB-1254*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
115.	PCB-1260*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
116.	Pentachlorophenol	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
117.	Phenanthrene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
118.	Pyrene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
119.	2,3,7,8-Tetrachlorodibenzo-P-Dioxin*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
120.	1,1,2,2-Tetrachloroethane*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

121.	Tetrachloroethane*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
122.	Toluene*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
123.	Toxaphene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
124.	1,2,4-Trichlorobenzene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
125.	1,1,1-Trichloroethane*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
126.	1,12-Trichloroethane*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
127.	Trichloroethene*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
128.	Trichlorofluoromethane*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
129.	2,4,6-Trichlorophenol	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
130.	Vinyl Chloride*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

SECTION II (cont.) Waste/Wastewater Data

7. COMPLIANCE WITH PRETREATMENT STANDARDS

To complete this page it will be necessary to provide monitoring data from the user's wastewater streams. Samples must be taken in accordance with established procedure in line with 40 CFR 136. The sample(s) will be taken of processing effluent and will be taken at such time that will represent full operation of the user's facility. Once sampling results are available, the user will be responsible for completing this compliance report and submitting it to the City.

a) Sampling results:

Pollutant	Daily Maximum mg/l	Lab Result mg/l
Cd Cadmium		
Cr Chromium		
Cu Copper		
Pb Lead		
Ni Nickel		
Zn Zinc		
Cn Cyanide		
Hg Mercury		
Ag Silver		
As Arsenic		
pH		
Phenolic Compounds*		
Other		

* Includes but not limited to Creosols and Xylols

SECTION II (cont.) Waste/Wastewater Data

SECTION II (cont.) Waste/Wastewater Data

8. List all principal materials regularly used in your facility that may be present in your wastewater discharge (such as cleaning agents, solvents, food processing waste, plating solutions, catalysts, milk wastes, ink, etc.). Identify chemical constituents, if known, or brand name.

Generic Type	Amount Per Year	Chemical Constituents or Brand Name
Example: Degreaser	3 gallons	Trichlorethylene

(Attach additional sheets if necessary)

9. Is an inspection and sampling manhole structure available onsite? Yes No
 If yes, provide location below and include as part of the process flow schematic (see Section III, question 4).

Location description: _____

If no, is one planned? Yes No

10. Do you currently have or plan to have automatic sampling equipment or continuous wastewater flow metering equipment?

Current: Flow Metering Yes No Sampling Equipment Yes No
 Planned: Flow Metering Yes No Sampling Equipment Yes No

If so, please indicate the present or future location of this equipment on the sewer schematic and describe the equipment below:

11. Does your facility pre-treat or plan on pre-treating any wastewater prior to discharge to a sanitary sewer?

Current Pre-treat: Yes No Plan to Pre-treat: Yes No

If you currently pre-treat, do you have any plans to install additional pretreatment equipment? Yes No

SECTION II (cont.) Waste/Wastewater Data

12. Pretreatment devices or processes, used or proposed for treating wastewater or sludge (check as many as appropriate).

- Aeration _____
- Air flotation _____
- Centrifuge _____
- Chemical precipitation _____
- Chlorination _____
- Cyclone _____
- Filter Press _____
- 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: _____

SECTION II (cont.) Waste/Wastewater Data
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13. Describe the loading rate, design capacity, physical size, etc. of each pretreatment device or process checked in question 12. If the facility is a proposed facility, attach engineering report, plans and specifications.

14. Any planned changes in wastewater treatment? Yes No If yes, describe below.

SECTION III Business/Facility Description

Purpose: The business description is primarily used to determine the substances which may enter into the wastewater discharge from the business activity.

1. Business Activity – Complete a separate Section III for each major or proposed business activity or product line on premises. An activity is a major class of manufacturing. Only one building layout (question 5) is required.

Activity: _____ SIC Nos.: _____ NAIC Nos.: _____

a) Raw Material used or planned for use in this activity: _____

b) Chemicals used or planned for use: _____

c) Product (new businesses: provide best estimates): _____

TYPE OF PRODUCT (Brand Names)	Past calendar year Amounts Per Day (Daily Use)		Estimate this calendar year Amounts Per Day (Daily Units)	
	Average	Maximum	Average	Maximum

SECTION III (cont.) Business/Facility Description

1. cont.

d) Process Description: Describe each wastewater generating process.

e) Substances Discharged: Give common and technical names of each major raw material and product that may be discharged to the sewer.

2. Do you intend to discharge any wastes that would otherwise be considered specifically a discharge authorized under RCRA act 261 wastewater treatment exclusion provision?

3. Discharge Period

a) Hours of Day operated or planned:

Mon	Tue	Wed	Thu	Fri	Sat	Sun

b) Time duration of discharge or planned:

Mon	Tue	Wed	Thu	Fri	Sat	Sun

4. Variation of Operation

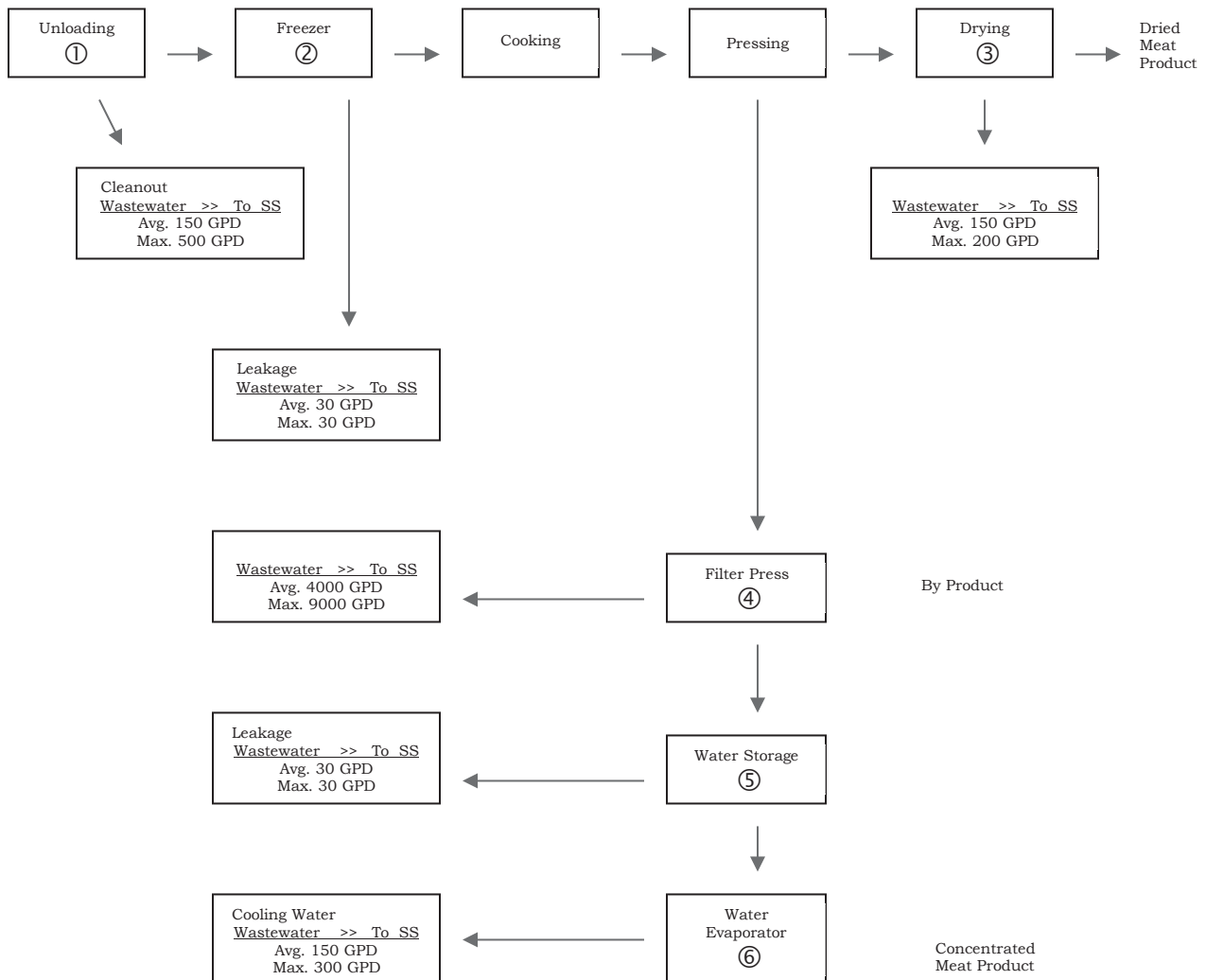
- Is the business or proposed activity-
- Seasonal - Check the months of the year during which discharge occurs.

SECTION III (cont.) Business/Facility Description											
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

5. Process flow schematic. For each major activity in which wastewater is generated, draw a diagram of the flow of material and water from start to completed activity, showing all unit processes generating wastewater. Also, for each process give the date it was established on site. Number each unit process having a wastewater discharge to the sanitary sewer (see Section II, question 4). Use these numbers when showing this unit process in the building layout schematic. To determine your average and maximum daily volumes of wastewater flow, you may have to read water meters, sewer meters, or make estimates of volumes that are not directly measurable. Use an additional sheet of 8x11 paper for each major activity. An example is provided below.

FIGURE 1, Example

ACTIVITY: Such as Meat Processing



6. Building layout. Provide a scale building layout or plant site plan. Approved building plans may be substituted. A north arrow and scale must be shown. Clearly identify the location of each existing and proposed sampling manhole and side sewer as well as all wastewater and drainage plumbing. Number each unit process discharging wastewater to the community sewer. Use the same numbering system used in the flow schematic. An example plan is shown below.

FIGURE 2 EXAMPLE

*Such as a Meat Processing Company
(scale 1"=100')*

