

FOR OFFICE USE ONLY
APPLICATION #
PERMIT #



CITY OF FONTANA
16489 ORANGE WAY, FONTANA, CALIFORNIA 92335
COMMERCIAL/INDUSTRIAL WASTEWATER SURVEY AND PERMIT APPLICATION

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

Phone _____ Fax _____
2. Address of production or manufacturing facility (Check if same ____)

Phone _____ Fax _____
3. Person authorized to represent above named firm in official dealings with the City:
Name _____ Title _____
Phone _____ Email _____
4. Alternate person to contact concerning information provided herein:
Name _____ Title _____
Phone _____ Email _____
1. Type of business (auto repair, machine shop, electroplating, warehousing, painting, meat packing, food processing, etc.): _____

Note to Signing Official: In accordance with Title 40 of the Code of Federal Regulations Part 403 Section 403.14 and Section 26-23.7 of the City Code, 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 and Section 26-23.8 of the City Code. Should a discharge permit be required for your facility, the information specified in this questionnaire and additional information specified in a subsequent application for Wastewater Discharge Permit will be used by the City in developing a wastewater discharge permit.

This is to be signed by an authorized official of your firm after 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 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.

_____ Date	_____ Signature of Official	_____ Printed Name
		_____ Title

5. Provide a brief detailed description of the manufacturing, production, or service activities your firm conducts.

- 6a. Standard Industrial Classification Code(s) (SIC) for your facility_____

6. Types of wastes generated: Maximum gallons per day

1. <input type="checkbox"/> Domestic wastes, restroom	_____	<input type="checkbox"/> estimated	<input type="checkbox"/> measured
2. <input type="checkbox"/> Cooling water, non-contact	_____	<input type="checkbox"/> estimated	<input type="checkbox"/> measured
3. <input type="checkbox"/> Boiler/tower blowdown	_____	<input type="checkbox"/> estimated	<input type="checkbox"/> measured
4. <input type="checkbox"/> Cooling water, contact	_____	<input type="checkbox"/> estimated	<input type="checkbox"/> measured
5. <input type="checkbox"/> Process waste(Ex: grease/oil)	_____	<input type="checkbox"/> estimated	<input type="checkbox"/> measured
6. <input type="checkbox"/> Food processing waste(cleaning food)	_____	<input type="checkbox"/> estimated	<input type="checkbox"/> measured
7. <input type="checkbox"/> Equipment/facility washdown	_____	<input type="checkbox"/> estimated	<input type="checkbox"/> measured
8. <input type="checkbox"/> Air pollution control unit	_____	<input type="checkbox"/> estimated	<input type="checkbox"/> measured
9. <input type="checkbox"/> Storm water runoff to sewer	_____	<input type="checkbox"/> estimated	<input type="checkbox"/> measured
10. <input type="checkbox"/> Other _____	_____	<input type="checkbox"/> estimated	<input type="checkbox"/> measured
TOTAL WASTES GENERATED		_____	

7. Where wastes are discharged: Maximum gallons per day

1. <input type="checkbox"/> Sanitary sewer(all wastewater)	_____	<input type="checkbox"/> estimated	<input type="checkbox"/> measured
2. <input type="checkbox"/> Storm drain or channel	_____	<input type="checkbox"/> estimated	<input type="checkbox"/> measured
3. <input type="checkbox"/> Street	_____	<input type="checkbox"/> estimated	<input type="checkbox"/> measured
4. <input type="checkbox"/> Ground	_____	<input type="checkbox"/> estimated	<input type="checkbox"/> measured
5. <input type="checkbox"/> Surface water	_____	<input type="checkbox"/> estimated	<input type="checkbox"/> measured
6. <input type="checkbox"/> Groundwater	_____	<input type="checkbox"/> estimated	<input type="checkbox"/> measured
7. <input type="checkbox"/> Wastehauler(s) (grease/oil)	_____	<input type="checkbox"/> estimated	<input type="checkbox"/> measured
8. <input type="checkbox"/> Evaporation	_____	<input type="checkbox"/> estimated	<input type="checkbox"/> measured
9. <input type="checkbox"/> Other _____	_____	<input type="checkbox"/> estimated	<input type="checkbox"/> measured
TOTAL WASTES DISCHARGED		_____	(Must equal total wastes generated)

8. Is a Spill Prevention Control and Countermeasure Plan prepared for the facility? Attach copies of manifests or bill of ladings for liquid waste control.

☐ Yes ☐ No

10. Name and address of waste hauler(s):_____

11. Attach site and/or floor plan of facility showing details of process plumbing, sewer lines, appurtenances, etc.

12. Attach a copy of the last 4 ☐ water bills(If new business, send a copy of the first four water bills).

SECTION B - FACILITY OPERATIONS CHARACTERISTICS

- B.1. Number of shifts per 24-hour day:_____
- B.2. Starting time of each shift: _____ AM/PM, _____ AM/PM, _____ AM/PM
- B.3. Total number of employees per shift: _____, _____, _____

NOTE: Information for the following items must be completed for each product line. Attach additional sheets if necessary.

B.4. Principal product(s) produced:

B.5. Raw materials and process additives used:

B.6. Product process:

☐ Batch, ☐ Continuous, ☐ Both ____ % batch, ____ % continuous

B.7. Hours of operation: ____ AM/PM to ____ AM/PM ☐ Continuous

B.8. Is production subject to seasonal variation? ☐ Yes ☐ No

B.9. Are any process changes or expansions planned during the next three years? ☐ Yes ☐ No

If yes, describe the nature of planned changes or expansions on a separate sheet.

B.10. Attach site and/or floor plan of facility showing details of process plumbing, sewer lines, connections, and appurtenances (including non-reclaimable waste line, if applicable).

B.11a. Indicate total area of property (in acres): _____

B.11b. Do you have a current Storm Water Pollution Prevention Plan?

☐ Yes ☐ No

If yes, please send a copy to the City of Fontana.

If no, one may need to be prepared. Check with The City of Fontana, NPDES Coordinator.

B.12. Do you use a water conditioning unit (softener or demineralizer)?

☐ Yes ☐ No

If yes, is conditioning unit regenerated onsite:

☐ Yes ☐ No

If yes, name chemical(s) and amount used for regeneration:

_____ pounds/month

_____ pounds/month

B.13. Do you use solvent degreasers (parts washers)?

☐ Yes ☐ No

If yes, are you aware of Air Quality Management District (AQMD) Rule 1171? ☐ Yes ☐ No

Effective date (1/1/1999)_____ 50 gm/L VOC Limit_____

If yes, have you converted to a Low VOC System (Water-based)?

☐ Yes ☐ No

Date converted_____ System/Material Name_____

If not, when do you plan to convert?

Date_____

Name and address of wastehauler(s):

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 the category or activity.

1. Industrial Categories

- | | |
|---|--|
| <input type="checkbox"/> Adhesives | <input type="checkbox"/> Nonferrous Metals |
| <input type="checkbox"/> Aluminum Forming | <input type="checkbox"/> Ore Mining |
| <input type="checkbox"/> Anodizing | <input type="checkbox"/> Organic Chemicals |
| <input type="checkbox"/> Automobile Maintenance and Repair | <input type="checkbox"/> Paint & Ink |
| <input type="checkbox"/> Battery Manufacturing or Reclaiming | <input type="checkbox"/> Pesticides |
| <input type="checkbox"/> Coal Mining | <input type="checkbox"/> Petroleum Refining |
| <input type="checkbox"/> Coil Coating | <input type="checkbox"/> Pharmaceuticals |
| <input type="checkbox"/> Copper Forming | <input type="checkbox"/> Photographic Supplies |
| <input type="checkbox"/> Electric & Electronic Components | <input type="checkbox"/> Plastic & Synthetic Materials |
| <input type="checkbox"/> Electroplating | <input type="checkbox"/> Plastics Processing |
| <input type="checkbox"/> Explosives Manufacturing | <input type="checkbox"/> Porcelain Enamel |
| <input type="checkbox"/> Foundries | <input type="checkbox"/> Printed Circuit Board Manufacturing |
| <input type="checkbox"/> Gum & Wood Chemicals | <input type="checkbox"/> Printing & Publishing |
| <input type="checkbox"/> Inorganic Chemicals | <input type="checkbox"/> Pulp & Paper |
| <input type="checkbox"/> Iron & Steel | <input type="checkbox"/> Rubber |
| <input type="checkbox"/> Laundries | <input type="checkbox"/> Soaps & Detergent |
| <input type="checkbox"/> Leather Tanning & Finishing | <input type="checkbox"/> Steam Electric |
| <input type="checkbox"/> Mechanical Products | <input type="checkbox"/> Textile Mills |
| <input type="checkbox"/> Metal Etching or Chemical Milling | <input type="checkbox"/> Timber |
| <input type="checkbox"/> Metal Coating (Chromating, Phosphating, Coloring, Passivating) | |

2. Business Activities

- ☐ Beverage Bottler
- ☐ Dairy Products
- ☐ Food/Edible Products Processing
- ☐ Restaurant
- ☐ Slaughter/Meat Packaging/Rendering

C.2. Pretreatment devices or processes used for treating wastewater or sludge (check as many as appropriate):

- ☐ Air Floatation
- ☐ Biological Treatment, Type _____
- ☐ Centrifuge
- ☐ Chemical Precipitation
- ☐ Chlorination
- ☐ Clarifier, Size _____, Number of compartments _____, Sample chamber _____
- ☐ Cyclone
- ☐ Filtration
- ☐ Flow Equalization, Capacity _____
- ☐ Grease or Oil Separation, Type _____
- ☐ Grease Trap, Size _____, Sample chamber _____
- ☐ Grit Removal
- ☐ Ion Exchange
- ☐ Neutralization, pH Correction
- ☐ Ozonation
- ☐ Rainwater Diversion or Storage
- ☐ Reverse Osmosis
- ☐ Screen
- ☐ Septic Tank, Size _____
- ☐ Solvent Separation
- ☐ Spill Protection

- ☐ Sump, Size _____
☐ 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 facilities, attach a copy of the most recent data to this survey/application. Be sure to include the data of the analysis, name of laboratory who performed the analysis, and sampling location(s) (attach sketches, plans, etc. as necessary).

SECTION D - OTHER WASTES

D.1. Are any liquid wastes or sludge from this firm disposed of by means other than discharge to the sewer system?

☐ Yes ☐ No

If yes, complete items D.2 and D.3.

If no, go on to Section E.

D.2. These wastes may be best described as:

- ☐ Acids and Alkalines
☐ Heavy Metal Sludges
☐ Inks/Dyes
☐ Oil and/or Grease
☐ Paints
☐ Pesticides
☐ Plating Wastes
☐ Solvents/Thinners
☐ Other Hazardous Wastes (specify):

Estimated Gallons or Pounds/Year

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

- ☐ Onsite Storage
☐ Offsite Storage

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

SECTION E - ONSITE CHEMICAL STORAGE AND USE

Complete items 1 through 8 for all chemicals in current or past use. Use additional sheets if necessary.

1. Chemical Name: _____
 2. Common/Trade Name: _____
 3. Method of Storage: ☐ Underground Tank ☐ Aboveground Tank ☐ Barrels
☐ Other (specify) _____
 4. Quantity Stored: _____
 5. Method of Waste Disposal: ☐ Sewer ☐ Hauled ☐ Onsite
 6. Is waste treated prior to disposal? ☐ Yes ☐ No
If yes, describe: _____

 7. Is waste stored prior to disposal? ☐ Yes ☐ No
 8. Is there secondary containment for chemical(s)? ☐ Yes ☐ No
-

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4. Quantity Stored: _____
5. Method of Waste Disposal: ☐ Sewer ☐ Hauled ☐ Onsite
6. Is waste treated prior to disposal? ☐ Yes ☐ No
If yes, describe: _____

7. Is waste stored prior to disposal? ☐ Yes ☐ No
8. Is there secondary containment for chemical(s)? ☐ Yes ☐ No

FACT SHEET

Process Description: A detailed description of all manufacturing and pretreatment operations must be provided to sustain the information listed on the permit application. This description should specify the types and quantities of raw materials used in each step of the operation as well as the sequence of steps followed during wastewater producing and pretreatment operations. Include types and quantities of untreated and pretreated wastewater and method of disposal, e.g., discharge to sewer, stored and/or hauled, etc. Specify each step of the process the wastewater will be generated.