

**CITY OF WATSONVILLE
WATER RESOURCES CENTER
WASTEWATER DIVISION
500 CLEARWATER LANE
WATSONVILLE, CA 95076
(831) 768-3170**



**CITY OF WATSONVILLE
INDUSTRIAL USER
WASTEWATER DISCHARGE PERMIT
APPLICATION FORM**

1) Check one: New Sewer Connection Existing Sewer Connection

2) Applicant: _____
(Legal Company Name)

3) Check one and fill in appropriate information:

Corporation: Name: _____

Year Incorporated: _____ State of Incorporation: _____ ID#: _____

Partnership: Name: _____ Partners: _____

Sole Proprietor: Name: _____ Business Name: _____

4) Company Address: _____
(Street) (City) (State) (Zip)

5) Mailing Address: _____
(Street) (City) (State) (Zip)

6) Point of Discharge: _____

7) Number of Years applicant has been in business at present location: _____
(years) _____ (months)

8) Name of Property Owner: _____

Address of Property Owner: _____
(Street) (City) (State) (Telephone Number)

9) Assessor's Parcel Number: _____

10) Nature of Business: _____
(General Description) _____ (Federal SIC Code)

NATURE OF BUSINESS

INDUSTRIAL CATEGORIES (CHECK AS APPROPRIATE)

- ALUMINUM FORMING
- ASBESTOS MANUFACTURING
- BATTERY MANUFACTURING
- CANNED & PRESERVED FRUITS AND VEGETABLES
- CANNED & PRESERVED SEAFOOD
- CARBON BLACK MANUFACTURING
- CEMENT MANUFACTURING
- CENTRALIZED WASTE TREATMENT
- COAL MINING
- COIL COATING
- CONCENTRATED ANIMAL FEEDING OPERATION (CAFO)
- CONCENTRATED AQUATIC ANIMAL PRODUCTION
- COPPER FORMING
- DAIRY PRODUCTS
- ELECTRIC & ELECTRONIC COMPONENTS MANUFACTURING
- ELECTROPLATING
- EXPLOSIVES MANUFACTURING
- FERROALLOY MANUFACTURING
- FERTILIZER MANUFACTURING
- GLASS MANUFACTURING
- GRAIN MILLS
- GUM & WOOD CHEMICALS
- HOSPITAL
- INK FORMULATING
- INORGANIC CHEMICALS MANUFACTURING
- IRON & STEEL MANUFACTURING
- LEATHER TANNING & FINISHING
- MEAT & POULTRY PRODUCTS
- METAL FINISHING
- METAL MOLDING & CASTING
- METAL PRODUCTS & MACHINERY
- MINERAL MINING & PROCESSING
- NONFERROUS METAL FORMING & METAL POWDER
- NONFERROUS METAL MANUFACTURING
- OIL & GAS EXTRACTION
- ORGANIC CHEMICALS, PLASTICS, & SYNTHETIC FIBERS
- PAINT FORMULATING
- PAVING & ROOFING MATERIALS
- PESTICIDE CHEMICALS
- PETROLEUM REFINING
- PHARMACEUTICAL MANUFACTURING
- PHOSPHATE MANUFACTURING
- PHOTOGRAPHIC
- PLASTICS MOLDING & FORMING
- PORCELAIN ENAMELING
- PULP, PAPER, AND PAPERBOARD
- RUBBER MANUFACTURING
- SOAP & DETERGENT MANUFACTURING
- STEAM ELECTRIC POWER GENERATING
- SUGAR PROCESSING
- TEXTILE MILLS
- TIMBER PRODUCTS PROCESSING
- TRANSPORTATION EQUIPMENT CLEANING
- WASTE COMBUSTERS

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11) Number of Employees: (Full-time) _____ (Part-time) _____

12) Raw Materials Stored at Location (General Description -Add additional sheets as needed):

TYPE	QUANTITY

13) Products Produced: _____
(General Description – Add additional Sheets as Needed)

14) Source(s) of Water to this Facility:

SOURCE	MAX MONTH (GAL/DAY)	AVERAGE DAY (GAL/DAY)	ANNUAL VOLUME (GAL/YR)
METERED CITY SUPPLY			
PRIVATE WELL			
WATER RECEIVED IN RAW MATERIALS			
OTHER			
TOTAL			

15) Wastewater Producing Operations: _____

(Full Description – Add Additional Sheets as Needed)

AVERAGE WATER USAGE
(GALLON/DAY)

- CONTACT COOLING WATER _____
- NON-CONTACT COOLING WATER _____
- BOILER FEED _____
- PROCESS _____
- SANITARY _____
- AIR POLLUTION CONTROL _____
- CONTAINED IN PRODUCT _____
- PLANT & EQUIPMENT WASHDOWN _____
- IRRIGATION & LAWN WATERING _____
- OTHER _____

16) Schematic Flow Diagram:

- Provide a diagram of the flow of materials, products, water and wastewater. Indicate which processes generate waste streams and to which drains they discharge.
- Identify all of the floor drains and indicate to where they flow.

17) Time of Discharge _____ AM/PM to _____ AM/PM (Circle AM or PM)

Shifts per Day _____ Days per Week: M T W Th F Sa Su (Circle days)

18) Wastewater Flow Rate:

Daily Average _____ (Gallons per Day)
Peak Flow _____ (Gallons per Minute)
Annual Flow _____ (Gallons per Year)

Check One:

- Continuous Discharge
- Batch Discharge
- Zero Discharge (Restrooms Only)

19) Which of the following treatment devices or processes is used or proposed for treating wastewater or sludge?

- AIR FLOTATION
- CENTRIFUGE
- CHEMICAL PRECIPITATION
- CHLORINATION
- CYCLONE
- EVAPORATION
- FILTRATION
- FLOW EQUALIZATION
- GREASE TRAP OR INTERCEPTOR
- GRINDING FILTER
- GRIT REMOVAL
- ION EXCHANGE
- NEUTRALIZATION, pH CORRECTION
- OIL WATER SEPERATOR
- OZONATION
- REVERSE OSMOSIS
- SCREENING OR SIEVE
- SEDIMENTATION
- SEPTIC TANK
- SOLVENT SEPARATION
- SUMP
- BIOLOGICAL TREATMENT
- OTHER CHEMICAL TREATMENT
- OTHER PHYSICAL TREATMENT
- OTHER (TYPE?)

Describe the pollutant loadings, flow rates, design capacity, physical size, and operating procedures of each treatment facility checked above:

20) Characteristics of wastewater discharge (General Description - Attach Chemical/Physical Analytic Results to the Application):

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20) Characteristics of Wastewater Discharge (continued): If no chemical/physical analysis is available, complete the following table:

What Pollutants will be present or are suspected to be present in proposed wastestreams by placing a “P” (expected to be present), an “S” (may be present), or “O” will not be present.

<u>Pollutant</u>	<u>Constituent</u>	<u>(P, S, O)</u>
■	Acidity	_____
■	Asbestos	_____
■	Alkalinity	_____
■	Bacteria	_____
■	BOD ₅	_____
■	Chloride	_____
■	Chlorine	_____
■	Fluoride	_____
■	Hardness	_____
■	Magnesium	_____
■	Ammonia	_____
■	Oil & Grease	_____
■	Suspended Solids	_____
■	Nitrate	_____
■	Nitrite	_____
■	Orthophosphate	_____
■	Phosphorous	_____
■	Sodium	_____
■	Sulfate	_____
■	Sulfite	_____
■	Sulfide	_____
■	Antimony	_____
■	Arsenic	_____
■	Barium	_____
■	Beryllium	_____
■	Cadmium	_____
■	Chromium	_____
■	Copper	_____
■	Cyanide	_____
■	Lead	_____
■	Mercury	_____
■	Nickel	_____
■	Selenium	_____
■	Silver	_____
■	Thallium	_____
■	Zinc	_____

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20) Characteristics of Wastewater Discharge (continued): If no chemical/physical analysis is available, complete the following table:

List all of the volatile organic compounds, semi-volatile compounds, pesticides, herbicides, and PCB's that may be present in the wastewater discharge: _____

(Add additional Sheets as Needed)

POLLUTANT	P (EXPECTED TO BE PRESENT) S (MAY BE PRESENT)

21) Non-discharged Wastes: Are there any waste liquids or sludges generated and not disposed of in the sewer? _____

(Identify Waste and Method of Disposal)

22) Person in company responsible for industrial wastewater discharge:

(Name)

(Position)

(Telephone Number)

(Cell Phone Number)

(E-mail)

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23) Designated Signatory Authority for the Facility (See below for definition of designated signatory):

(Name)	(Position)	(Telephone Number)
	(Cell Phone Number)	(E-mail)

The designated signatory is defined as:

- a) A responsible corporate officer, if the industrial user is a corporation. For the purpose of this paragraph a responsible corporate officer means:
 - (i) a president, secretary, treasurer, or vice-president of the corporation in charge of a principal business function, or any other person who performs similar policy- or decision-making functions for the corporation, or
 - (ii) the manager of one or more manufacturing production, or operation facilities employing more than 250 persons or having gross annual sales or expenditures exceeding \$25 million, if authority has been assigned or delegated to the manager in accordance with corporate procedures.
- b) A general partner or proprietor if the industrial user submitting the reports is a partnership or sole proprietorship respectively.
- c) The principal executive officer or director having responsibility for the overall operation of the discharging facility if the industrial user submitting the reports is a Federal, State, or local governmental entity or their agents.

24) Discharger's Signature

"I have personally examined and am familiar with the analytical results submitted for this discharge. Based on my inquiry of the persons immediately responsible for gathering this information, the information is, to the best of my knowledge and belief, true, accurate, and complete. The sample submitted for analyses was representative of the wastewater to be discharged. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Signature

Date

Print Name

Title

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APPLICANT MUST READ THIS MATERIAL

IN CONSIDERATION OF THE GRANTING OF THIS PERMIT, THE APPLICANT AGREES:

1. TO FURNISH ANY ADDITIONAL INFORMATION ON WASTEWATER DISCHARGES AS REQUIRED BY THE CITY.
2. TO ACCEPT AND ABIDE BY ALL PROVISIONS OF ORDINANCES OF THE CITY.
3. TO OPERATE AND MAINTAIN ANY REQUIRED WASTEWATER PRETREATMENT DEVICE IN A SATISFACTORY APPROVED MANNER.
4. TO COOPERATE AT ALL TIMES WITH REASONABLE REQUESTS BY CITY PERSONNEL, OR THEIR REPRESENTATIVES, IN THE INSPECTION, SAMPLING AND STUDY OF INDUSTRIAL WASTEWATER FACILITIES AND DISCHARGES.
5. TO NOTIFY THE CITY AT (831) 768-3173 / (831) 768-3170 IMMEDIATELY IN THE EVENT OF ANY ACCIDENT, NEGLIGENCE OR OTHER OCCURRENCE THAT CAUSES THE DISCHARGE TO THE SEWER OF ANY MATERIAL WHOSE NATURE AND QUANTITY MIGHT REASONABLY BE JUDGED TO CONSTITUTE A HAZARD TO CITY PERSONNEL, WASTEWATER TREATMENT FACILITIES OR THE ENVIRONMENT.
6. TO PAY THE CITY THE REQUIRED FEE FOR WASTEWATER TREATMENT.
7. TO SUBMIT, AS REQUIRED BY THE CITY, ACCURATE DATA ON INDUSTRIAL WASTEWATER DISCHARGE FLOWS AND WASTEWATER CONSTITUENTS.
8. TO SUBMIT ADDITIONAL PAGES AS REQUIRED TO FURNISH THE NECESSARY INFORMATION IF INADEQUATE ROOM ON THE PERMIT FORM IS AVAILABLE FOR COMPLETE SUBMITTAL OF REQUESTED DATA.
9. TO APPLY FOR A REVISED WASTEWATER DISCHARGE PERMIT IF ANY CHANGE IN PROCESSES OR OPERATIONS CREATES A SIGNIFICANT CHANGE IN WASTEWATER QUALITY QUANTITY.

I AFFIRM THAT ALL INFORMATION IS TRUE AND CORRECT AND THAT THE APPLICANT WILL COMPLY WITH THE ABOVE CONDITIONS.

DATE: _____

SIGNATURE OF APPLICANT: _____
(DESIGNATED SIGNATORY) _____ (NAME) _____ (POSITION)