



City of Helena Wastewater Treatment Facility
2108 Custer Avenue East
Helena, MT 59602
(406) 457-8555

Industrial User Permit Application - Wastewater

1. a) NAME OF BUSINESS _____
- b) MAILING ADDRESS _____
- c) ADDRESS OF PREMISES _____
- d) TYPE OF BUSINESS (CHECK)
 Industrial [] Commercial [] Professional []
- e) DESCRIPTION OF BUSINESS _____
 _____ Federal SIC No. _____
- f) PERSON TO CONTACT ABOUT THIS APPLICATION _____
 _____ PHONE _____
2. a) METHOD OF WASTE DISPOSAL (Check): City Sewer [] Septic Tank and Leaching [] Haul []
- b) TYPE OF WASTE DISCHARGED (Check): Industrial only [] Industrial and Domestic []
3. a) DAYS OF OPERATION PER WEEK (CIRCLE) M T W TH F SA SU
 SHIFTS PER DAY _____
- b) NUMBER OF EMPLOYEES Full-time _____ Part-time _____
- c) RAW MATERIALS USED (including average rate of usage) _____
- d) PRODUCTS PRODUCED (type and rate of production) _____

- e) PROCESS DESCRIPTION _____

4. a) WASTEWATER PRODUCING OPERATIONS (full description) _____

b) DURATION OF DISCHARGE _____

HOURLY PEAK _____
(indicate units)

SEASONAL VARIATIONS _____

SANITARY, BOILER, COOLING WATER DISCHARGE FLOW _____
(indicate units)

5. a) Attach site and or floor plan of facility showing details of process plumbing, sewer lines, connections and appurtenances.

b) If batch process used, describe procedures used to dispose of waste materials.

c) Describe any pretreatment, waste storage, spill control or housekeeping practices used or planned.

6. POLLUTANT CHARACTERISTICS

Check pollutants found in facility's discharge from manufacture of product or as by-product and provide average concentration (mg/l). If industry is governed by Federal Categorical Standards, provide concentrations of discharge from regulated processed.

Group I

BOD _____
TSS _____
Dissolved Solids _____
Oil and Grease _____
Chloride _____

Cyanide _____
Fluoride _____
Sodium _____
Sulfate _____

Group II (List specific pollutant)

Acid, alkaline or corrosive material _____
Metal solutions _____
Pesticides _____
Phenols and other toxic organic materials _____
Flammable or explosive materials _____
Radioactive materials _____
Large amounts of soaps, detergents or dyes _____
Temperature over 160 degrees F or
120 degrees F average _____

Group III

65 TOXIC POLLUTANTS LISTED IN CONSENT DECREE AND REFERENCED IN 307 (A)
OF THE CWA OF 1977

Acenaphthene	_____	Endrin and metabolites	_____
Acrolein	_____	Ethylbenzene	_____
Acrylonitrile	_____	Fluoranthene	_____
Aldrin/Dieldrin	_____	Haloethers	_____
Ammonia	_____	Halomethanes	_____
Antimony and compounds	_____	Hapthachlor and metabolites	_____
Arsenic and compounds	_____	Hexachlorobutadiene	_____
Asbestos	_____	Hexachlorocyclopentadiene	_____
Benzene	_____	Hexachlorocyclohexane	_____
Benzidine	_____	Hydrocarbons	_____
Beryllium and compounds	_____	Isophorone	_____
Cadmium and compounds	_____	Lead and compounds	_____
Carbon tetrachloride	_____	Mercury and compounds	_____
Chlordane	_____	Methylene Chloride	_____
Chlorinated benzenes	_____	Methylphenol	_____
Naphthalene	_____	Nickel and compounds	_____
Chlorinated ethanes	_____	Nitrobenzene	_____
Chlorinalkyl ethers	_____	Nitrophenols	_____
Chlorinated naphthalene	_____	Nitrosamines	_____
Chlorinated phenols	_____	Pentachlorophenol	_____
Chloroform	_____	Phenol	_____
2-chlorophenol	_____	Phthalate esters	_____
Chromium and compounds	_____	Polychlorinated byphenyls(PBC)	_____
Copper and compounds	_____	Polynuclear aromatic	_____
Cresols (o,m,p)	_____	Selenium and compounds	_____
Cyanides	_____	Silver and compounds	_____
DDT and metabolites	_____	Sulfides	_____
Dichlorobenzenes	_____	2,3,7,8,-Tetrachlor-	_____
Dichlorobenzidine	_____	dibenzo-p-dioxin (TCDD)	_____
Dichlorodifluoromethane	_____	Tetrachloroethylene	_____
Dichloroethlenes	_____	Thallium and compounds	_____
2,4- dichlorophenol	_____	Toluene	_____
Dichloropropane &	_____	Toxaphene	_____
Dichloropropene	_____	Trichloroethylene	_____
2,4-dimethlyphenol	_____	Trichlorofluoromethane	_____
Dinitrotoluene	_____	Vinyl Chloride	_____
Diphenylhydrazine	_____	Zinc and compounds	_____
Endosulfan & metabolites	_____	Xylenes	_____

List any other toxicants not covered in above groups known or anticipated to be present in your discharge

Date Received from IU: _____

7. I certify under penalty of law that this form was prepared by me or under my direction and that the information contained herein is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and/or imprisonment for knowingly or negligently submitting false or misleading information.

Signed: _____ Date and Time: _____

Printed Name: _____

Please return to the following address and include payment of \$ 75.00 for application fee:

City of Helena Wastewater Treatment Facility
Attn: Lynora Rogstad, Pretreatment Administrator
2108 Custer Avenue East
Helena, MT 59602

(406) 457-8555 Fax # (406) 457-8557

When a permit is issued, an additional \$75.00 annually, for the term of the permit, will be charged for administrative fees.