

Wastewater Discharge Application
For Non-Residential Sewer Users

The undersigned, being the (___ Owner ___ Leasee ___ Tenant) of the Property located at _____ does hereby request a permit to discharge industrial wastewater to the Town of South Hadley's POTW via a sewer connection serving a non-residential establishment doing business as _____, which is engaged in the business of _____ at said location.

In consideration of the granting of this Permit, the undersigned agrees to:

- Accept and abide by all provisions of the Town of South Hadley's Sewer Use By-Laws and any amendments thereto, and any other pertinent By-Law or regulation which may be adopted in the future.
- Furnish any additional information relating to the installation or use of the industrial sewer connection, or any additional information or analytical data relating to the industrial discharge for which this permit is sought, as may be required by the Town.

Note to Signing Official: In accordance with Title 40 of the Code of Federal Regulations, Part 403, Section 403.14, information and data provided in this survey 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 the procedures specified in 40 CFR Part 2. Should a discharge permit be required for your facility, the information in this survey will be used in issuing the permit.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted 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 imprisonment for knowing violations.

Signature: _____

Date: _____

Printed Name: _____

Tel.No: _____

Section A: General Information

1) Facility Name: _____

2) The Above is the: () Owner () Operator ()Both of this facility.

3) Facility Address: _____

4) Mailing Address (if different from above): _____

5) This application is for: ()the renewal of existing Permit ()first time Permit

6) Person authorized to represent this firm in official dealings with the Town of South Hadley:

Name: _____
Title: _____
Tel.No: _____

7) Person (s) with signatory authority per 40 CFR 403.12(i):

Name: _____ Title: _____
Name: _____ Title: _____

8) Designated Facility Contact (person responsible for wastewater operations and compliance):

Name: _____
Title: _____
Tel.No: _____
State Wastewater Certification: () Yes () No

9) Alternate person to contact concerning information provided herein:

Name: _____
Title: _____
Tel.No: _____
State Wastewater Certification: () Yes () No

10) List any other Federal, State and Local Environmental Permits issued to this facility.

Section B: Business Activity

1) Identify the type of business conducted at this facility (i.e.. auto repair, electroplating, etc...) _____

2) If your facility employs processes in any of the industrial categories/ business activities per 40 CFR listed below, regardless of whether they generate wastewater, waste sludge or hazardous wastes, place a check beside the category/activity. Check all that apply, or, if unsure, that you believe may apply. The applicable Part of 40 CFR is listed as a reference.

Industrial Categories per 40 CFR:

- () Aluminum Forming (Part 467)0
- () Asbestos Manufacturing (Part 427)
- () Battery Manufacturing (Part 461)
- () Builders' Paper & Board Mills (Part 431)
- () Canned & Preserved Fruits & Vegetables Processing (Part 407)
- () Canned & Preserved Seafood Processing (Part 408)
- () Carbon Black Manufacturing (Part 458)
- () Cement Manufacturing (Part 411)
- () Coal Mining (Part 434)
- () Coil Coating (Part 465)
- () Copper Forming (Part 468)
- () Dairy Products Processing (Part 405)
- () Electrical & Electronic Components Manufacturing (Part 469)
- () Electroplating (Part 413)
- () Explosives Manufacturing (Part 457)
- () Feedlots (Part 412)
- () Ferroalloy Manufacturing (Part 424)
- () Fertilizer Manufacturing (Part 418)
- () Foundries (Metal Molding and Casting) (Part 464)
- () Glass Manufacturing (Part 426)
- () Grain Mills (Part 406)
- () Gum and Wood Chemicals Manufacturing (Part 454)
- () Hospital (Part 460)
- () Industrial Waste Combustors (Part 444)
- () Ink Formulating (Part 447)
- () Inorganic Chemical Manufacturing (Part 415)
- () Iron and Steel Manufacturing (Part 420)
- () Landfills (Part 445)
- () Leather Tanning and Finishing (Part 425)
- () Meat Products (Part 432)
- () Metal Finishing (Part 433)
- () Metal Molding and Casting (Part 464)
- () Metal Powders Processing (Part 471)
- () Mineral Mining and Processing (Part 436)

Continued

- () Nonferrous Metals Forming (Part 471)
- () Nonferrous Metals Manufacturing (Part 421)
- () Oil & Gas Extraction (Part 435)
- () Ore Mining and Dressing (Part 440)
- () Organic Chemicals Manufacturing (Part 414)
- () Paint Formulating (Part 446)
- () Paving & Roofing Materials (Tars and Asphalt) (Part 443)
- () Pesticide Chemicals (Part 455)
- () Petroleum Refining (Part 419)
- () Pharmaceutical Manufacturing (Part 439)
- () Phosphate Manufacturing (Part 422)
- () Photographic Processing (Part 459)
- () Plastic and Synthetic Materials Manufacturing (Part 414)
- () Plastics Molding and Forming (Part 463)
- () Porcelain Enameling (Part 466)
- () Pulp, Paper, and Paperboard (Part 430)
- () Rubber Manufacturing (Part 428)
- () Soap and Detergent Manufacturing (Part 417)
- () Steam Electric Power Generating (Part 423)
- () Sugar Processing (Part 409)
- () Textile Mills (Part 410)
- () Timber Products Processing (Part 429)

3) Provide a brief narrative description of the manufacturing, production and services conducted at this facility.

4) List all Standard Industrial Classification Numbers (SIC Codes) associated with this facility:

5) Are any major changes planned for this facility over the next two years?

() Yes () No

If yes, please describe. _____

Section C: Facility Operations

- 1) Number of Shifts in a 24-hour day: _____
- 2) Shift start & end times:
1'st_____ to_____ 2'nd_____ to_____ 3'rd_____ to_____
- 3) Average number of employees/shift: 1'st_____ 2'nd_____ 3'rd_____
- 4) Does this facility use, store, or dispose of any radioactive materials?
() Yes () No

If yes, describe all of the above practices, including type of radionuclide and maximum quantity, and attach a copy of the facility's radioactive user license.

- 5) Attachment "A" is a list of the Priority Pollutants derived from EPA's Toxic Pollutants per 40 CFR 401.15. Highlight any items used, generated, or disposed of by this facility.
- 6) List any other acids, caustics, fats, oils, grease or other chemicals not listed in Attachment "A" that are used, generated or disposed of by this facility.

- 7) Describe the storage practices for the items identified in questions 4 and 5.

() Floor Drains () Storm Drains () Fire Suppression () Spill Kits

- 8) Are there any floor drains in the manufacturing areas? () Yes () No
If yes, where does the drain discharge? _____

- 9) Does this facility generate wastes other than industrial wastewater (i.e.. sludge, hazardous or non-hazardous wastes, spent chemicals/solvents)?
() Yes () No

If yes, identify and describe each wastestream and method of disposal.

- 1) _____
2) _____
3) _____

10) Describe the storage practices for Hazardous and Non-Hazardous Wastes.

() Floor Drains () Storm Drains () Fire Suppression () Spill Kits

11) Provide a list of all waste haulers and disposal facilities used by this facility, with corresponding EPA ID number.

Waste Haulers	EPA Number	Disposal Facilities	EPA Number
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

12) Is this facility required to maintain a Spill Prevention Control and Countermeasures (SPCC) plan? () Yes () No

If yes, date of last revision: _____

13) Has this facility had any reportable releases in the past two years?

() Yes () No

If yes, please describe each occurrence, and any measures taken to prevent it from reoccurring. _____

14) Note: The following information must be completed for each manufacturing process that involves process water, wastewater or hazardous materials. Attach additional sheets as needed.

a) Principal product(s) produced: _____

b) Principal raw materials used: _____

c) Solvents, chemicals and compounds used: _____

d) Manufacturing Process is: () Continuous Hours of operation: ___ to ___

() Batch Average number per 24-hour day: ___

() Both _____% Batch _____% Continuous

e) Process generates: () Wastewater () Hazardous Waste

() Non-Hazardous Waste

f) Is production subject to seasonal variation? () Yes () No

If yes, briefly describe seasonal production cycle. _____

Section D: Water Usage and Disposal

1) Water Source(s) and volume:

- () Private Well _____gpd () estimated () measured
- () Surface Water _____gpd () estimated () measured
- () Municipal Water Supply _____gpd () estimated () measured
- () Other _____gpd () estimated () measured

2) Total Water Supplied by all sources: _____ gallons per day

3) Itemize water usage for this facility:

- a) Cooling water _____ gpd () estimated () measured
- b) Boiler Feed _____ gpd () estimated () measured
- c) Process _____ gpd () estimated () measured
- d) Sanitary _____ gpd () estimated () measured
- e) Air Pollution Control _____ gpd () estimated () measured
- f) Plant/equipment washdown _____ gpd () estimated () measured
- g) Irrigation & lawn watering _____ gpd () estimated () measured
- h) Other: _____ gpd () estimated () measured
- _____ gpd () estimated () measured

4) Itemize the average volume of water per disposal method water for this facility:

- a) Sanitary Sewer _____ gpd () estimated () measured
- b) Storm Sewer _____ gpd () estimated () measured
- c) Surface Water _____ gpd () estimated () measured
- d) Product _____ gpd () estimated () measured
- e) Evaporation _____ gpd () estimated () measured
- f) Waste Haulers _____ gpd () estimated () measured
- g) Other: _____ gpd () estimated () measured
- _____ gpd () estimated () measured

5) Itemize the type and average volume of water discharged to the municipal sewer system:

- a) Sanitary Water _____ gpd () estimated () measured
- b) Contact Cooling Water _____ gpd () estimated () measured
- c) Non-Contact Cooling Water _____ gpd () estimated () measured
- d) Boiler/Tower Blowdown _____ gpd () estimated () measured
- e) Process: _____ gpd () estimated () measured
- f) Process: _____ gpd () estimated () measured
- g) Process: _____ gpd () estimated () measured
- h) Process: _____ gpd () estimated () measured
- i) Other: _____ gpd () estimated () measured
- j) Other: _____ gpd () estimated () measured

6) How many industrial discharge points to the municipal sewer system from this facility? _____

7) Is the industrial wastewater at this discharge point treated prior to discharge? ()Yes () No

If yes, describe all of the pretreatment equipment and processes used at this location.

8) Are any of the following utilized at this discharge point?

- () pH Monitoring: () Continuous () Instantaneous
- () Flow Monitoring: () Continuous () Instantaneous
- () Automated Sampling Equipment () Totalizer

9) Are any changes planned for this discharge point in the next two years? ()Yes ()No

If yes, please describe: _____

10) Pollution Prevention (P2): Have any of the following been initiated within the past two years which would affect the quantity/quality of this discharge? Check all that apply.

- () Closed Loop Systems () Discharge Elimination
- () Chemical Substitutions () Recycling
- () Water Conservation () Closed/sealed floor drains
- () Process Changes () Other

If other, please describe: _____

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Instructions

Complete the application in its entirety. Do not leave blanks.

- If a question does not apply to your facility, write N/A.
- If the information is unknown, write "unknown".
- Where data is unavailable, an estimate may be used. Please note if using an estimate.
- Attach additional pages as necessary.

For first-time applicants: The following attachments must be included with this application:

- 1) An up to date schematic(s) of facility showing layout of the facility, potable and wastewater lines, drains, sewer lines, all connections to the municipal sewer system, wastewater treatment areas, chemical and waste storage areas.
- 2) Plans and specifications for any proposed wastewater treatment facilities or sewer connection work.
- 3) Any Analytical Reports pertaining to the facility discharge(s) accompanied by the original chain of custody. Additional sampling and analytical may be required as part of the permitting process.

For previously permitted facilities: Attach schematics only if there have been changes since the previous application, and analytical reports for new discharges only.

* Note: The Information contained in this application will be used to determine if an industrial discharge permit is required by the applicant, and in the development of a Permit if necessary. Any individual who knowingly falsifies any information required as part of this application will be subject to fines, penalties and/or imprisonment as specified in the Town of South Hadley's Sewer Use By-Laws and to criminal investigation and termination of service per the Town of South Hadley's Enforcement Response Plan.
Send the completed application and attachments to:

Industrial Pretreatment Coordinator
South Hadley DPW - Wastewater Division
2 James Street
Chicopee, MA 01020