

Industrial Discharge Permit Application

Dalton Utilities Dalton, Georgia

Note to authorized signing official: This application for an Industrial Discharge Permit is required by Dalton Utilities. The information requested allows Dalton Utilities to comply with Federal Regulations concerning industrial wastewater discharges. Please complete all questions and furnish additional information as is appropriate. If you have any questions regarding the information requested, please direct them to the Regulatory Compliance Manager at (706) 529-1010.

Section I. General Information

Company Name: _____

Mailing Address: _____

Address of Business: _____

Applicable SIC Code(s): _____

Name and title of company official to be contacted concerning this questionnaire:

Name: _____

Title: _____

Address: _____

Phone Number: _____ () _____

Designated emergency contact (*that has the authority to curtail effluent flow to Dalton Utilities*):

Name: _____

Title: _____

Phone Number: _____ () _____

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 gathered and evaluated 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 violation.

Signed: _____ Date _____

Print Name: _____

Section II. Product or Service Description

1. Brief narrative description of manufacturing or service activity at business address:

2. Description of activities, facilities and plant processes listing all materials which are, or could be, discharged to the sewer system (*Attach additional sheets if necessary*): _____

3. List potentially hazardous chemicals that are stored or handled at the facility or attach a copy of the most recent SARA Tier One and Tier Two forms pursuant to Section 312 of the Emergency Planning and Community Right to Know Act. (*Attach additional sheets if necessary*) _____

4. Is there containment (diking, containment walls, etc.) in chemical storage areas? (*If yes, attach line diagram and include capacity information*) _____

Section III. Plant Operational Characteristics

1. Are major processes batch, continuous, or both? _____

If both, what percentage of water is in batch processes? _____

If batch, what is the average number of batches per 24 hours? _____

How do batches impact the nature of the discharge (i.e., frequency and volume) _____

2. Are there any scheduled plant shutdowns? _____

If yes, when? _____

3. Is production subject to seasonal variation? _____

If yes, indicate the month(s) of peak production/discharge _____

4. Total number of employees: _____

5. Number of employees involved in production: _____

6. Shifts normally worked per day:

	Sun	Mon	Tues	Wed	Thurs	Fri	Sat
1 st	_____	_____	_____	_____	_____	_____	_____
2 nd	_____	_____	_____	_____	_____	_____	_____
3 rd	_____	_____	_____	_____	_____	_____	_____

Employees per shift (*involved in production*): 1st: _____ 2nd: _____ 3rd: _____

Shift starting times: 1st: _____ 2nd: _____ 3rd: _____

Section IV. Plant Water Use

1. Finished water source: _____ Quantity: _____ gallons per day

2. Raw water source: _____ Quantity: _____ gallons per day

3. Describe any raw water treatment processes in use: _____

4. List water consumption in facility:

- Cooling Water _____ gallons per day
- Boiler Feed _____ gallons per day
- Process Water _____ gallons per day
- Sanitary System _____ gallons per day
- Contained in Product _____ gallons per day
- Lawn Sprinklers _____ gallons per day
- Other _____ gallons per day

5. List average volume of discharge or water loss to:

- City Sewer _____ gallons per day
- Natural Outlet _____ gallons per day
- Waste Hauler _____ gallons per day
- Evaporation _____ gallons per day
- Contained in Product _____ gallons per day

6. Is discharge to sewer intermittent or steady? _____

If intermittent, describe _____

Section V. Wastewater Characteristics

1. Is wastewater exclusively sanitary sewage from restrooms/washrooms? _____

If no, characterize your effluent in the following manner:

i. Average and daily peak flow rate, including any daily, monthly, and seasonal variations:

ii. Wastewater constituents and characteristics including, but not limited to, the following as determined by an accredited testing agency:

Parameter	Concentration	Units
pH		std. units
Temp (indicate degrees F or C)		degrees
COD		mg/l
BOD		mg/l
TSS		mg/l
Oil & Grease		mg/l
Ammonia, as Nitrogen		mg/l
Hydrogen Sulfide (dissolved)		mg/l
Arsenic		mg/l
Cadmium		mg/l
Chromium		mg/l
Copper		mg/l
Lead		mg/l
Mercury		mg/l
Molybdenum		mg/l
Nickel		mg/l
Selenium		mg/l
Zinc		mg/l

Other parameters, as appropriate, may be requested.

iii. Attach a Priority Pollutant Scan (the Georgia 129 Priority Pollutant List) performed by an accredited testing agency

2. Time and duration of contribution: _____

3. Describe any wastewater treatment processes used in your plant. *(Attach sketches or blueprints if necessary)* _____

4. Do you have grease traps or oil skimmers? _____

5. If you have a pretreatment process prior to release, what is removed and how is it managed/disposed of? (*Provide documentation of proper disposal if substances are rated as toxic and/or hazardous by the EPA*) _____

6. Do you have plant to install additional pretreatment in the near future? If so, describe and provide the expected date to be placed into service. _____

7. Is this facility subject to an existing Federal Pretreatment Standard? _____
If so, are the standards being met on a consistent basis? _____
If not, what will be required to bring the facility into compliance? _____

8. Does the facility currently have an NPDES permit? _____

9. Provide a schematic of plant sewer system and relation to chemical storage areas, diked and undiked. Include all points of discharge to the sewer system. Label plant drains, sewer connections, sewer outlets, current sampling location(s), sizes of lines, and flow. (*Attach and refer to map*) _____

10. Do water sources such as parking lots and roof drains currently enter Dalton Utilities' sewer system at your facility? _____

11. Is there a written Spill Pollution Control and Countermeasures (SPCC) Plan in effect at this facility? _____

12. Is there a written Slug Control Plan in effect at this facility? _____

Any additional comments (Attach additional sheets if necessary): _____

