Industrial Wastewater Discharge Permit

The Lewiston-Auburn Clean Water Authority (LACWA) operates a municipal wastewater treatment plant for the cities of Lewiston and Auburn, Maine. It is LACWA's duty and desire to provide services to our customers that protect the natural environment. We are only able to do so if our customers discharge to LACWA wastes which our facilities are designed to treat.

LACWA, under authority from its legislative charter and its Rules and Regulations Governing the Discharge of Water and Wastes into the POTW (Rules and Regulations), requires Significant Industrial Users to obtain a permit to discharge water and wastes into the public sewer system and ultimately LACWA's treatment plant. LACWA identifies Significant Industrial Users based on criteria established by the United States Environmental Protection Agency in 40 CFR 403.3 (v). It is also the legal responsibility of any Industrial User for whom the United States Environmental Protection Agency has established categorical pretreatment standards to report its categorical industry status to LACWA.

An application to discharge must be submitted and approved by LACWA prior to discharging to the sewer system or by the deadline established in the Rules and Regs and/or the existing permit if this is a renewal application. Inability or refusal to complete the Application by the deadline may result in enforcement action, including termination of sewer service to the Industrial User. If there are circumstances which reasonably require the deadline to be extended, the applicant may request an extension. To avoid a finding of noncompliance, the applicant must provide the Superintendent with the request before the established deadline date.

Please answer all questions. If a particular question is Not Applicable to a facility, indicate "N/A" on the form. If more room is required than is provided on the application, attach additional information on a separate sheet(s) of paper and use "see attached" on the application. Specific Instructions for questions on the Application are given below on pages 2 thru 8. The application is a fillable PDF **(Tab may not bring you to the next line)** or it can be printed and completed by hand or a combination of both. Please use an ink pen for portions that are done by hand. All application signatures must be signed by hand, electronic signatures are not acceptable. Be sure to read all instructions before completing the application and attach additional documentation and pages as necessary.

CLAIM OF CONFIDENTIALITY: In accordance with 40 CFR Part 2, any information submitted pursuant to LACWA's rules and regulations, including information submitted in an application to discharge, may be claimed as confidential by the submitter, except that information and data provided which is effluent data shall be available to the public without restriction. Any such claim must be asserted at the time of submission by writing or stamping the words "confidential business information" on each page containing such information. If no claim is made at the time of submission, the Authority may make the information available to the public without further notice. If a claim is asserted, the information will be treated in accordance with the procedures in 40 CFR Part 2, Public Information.

If you need assistance in completing this application, please contact:

LACWA's Pretreatment Coordinator
Telephone: (207) 782-0917 Ext: 26

SUBMIT THE COMPLETED APPLICATION WITH ORIGINAL SIGNATURES TO:

Lewiston-Auburn Clean Water Authority
Attention: Pretreatment Coordinator
USPS mail to: P.O. Box 1928 Lewiston, ME 04241
Shipping and drop off address: 535 Lincoln Street Lewiston, ME 04240

Industrial Wastewater Discharge Permit Application

Instructions

Complete this application to apply for a new or to renew an existing Industrial Wastewater Discharge Permit (IWDP). An IWDP authorizes discharge of industrial wastewater to the city of Lewiston/Auburn sanitary or combined sewer.

To modify an existing permit, contact the pretreatment coordinator at pretreatment@lacwa.org

Check below if this is a new or renewal application.

☐ **New permit**. Contact the Permit Writer at **pretreatment@lacwa.org** for questions regarding this application or process.

☐ **Renewal.** For renewals, the application must be submitted 90 days prior to the expiration date of the current permit. Contact your assigned Permit Manager with questions regarding this application or process.

The application and required attachments must be completed in their entirety. If any section or question does not apply, write "N/A." Incomplete applications will not be accepted. Submittal of this application does not guarantee a new or renewed IWDP will be issued to the applicant. Industrial Users should retain a copy of this application for a minimum of 3 years.

For More Information

Lewiston Auburn Clean Water Authority Pretreatment Program

Phone: 207-782-0917 Ext. 26

Email: **Pretreatment@lacwa.org**

Web: **Industrial Pretreatment Program Information - LACWA**

Environmental Protection Agency

National Pretreatment Program

Web: **National Pretreatment Program | US EPA**

Confidential Information

To make a claim of confidentiality for information contained in this application, clearly label any such information as "Confidential Business Information." The claim of confidentiality will create a presumption of confidentiality, subject to verification by the authority.

Chapter 40 of the Code of Federal Regulations (CFR) part 2(B) governs confidentiality of business claims.

Effluent data cannot be classified as confidential.

Lewiston Auburn Clean Water Authority

Industrial Wastewater Discharge Permit Application

Application Sections and Supplementary Materials – Table of Contents

Application Definitions

Authorized Representative:

1. A principal executive officer of at least the level of vice president if the industrial user is a corporation; or

2. A general partner or proprietor if the industrial user is a partnership or sole proprietorship, respectively; or

3. A duly authorized representative of the individual designated above if such representative is responsible for the overall operation or has overall responsibility for environmental matters of the facility from which the discharge originates.

Batch Discharge: The controlled discharge of a discrete, contained volume of wastewater.

Best Management Practices (BMPs): Procedures and other controls that are used to reduce pollutant discharges including structural controls, modification of facility processes, and operating and housekeeping pollution control practices.

Categorical Pretreatment Standards: Limitations on pollutant discharges to POTWs from specific types of new or existing industrial users. These standards are promulgated by the EPA in accordance with Sections 307 (b) and (c) of the Clean Water Act. This term includes prohibitive limitations established pursuant to 40 CFR 403.5

Combined Sewer: A sewer designed to convey both sanitary sewage and stormwater.

Dilutional Wastewater: Wastewater from boiler blowdown, noncontact cooling water streams, domestic wastewater, or any other unregulated non-process waste streams.

Domestic Wastewater: Any water that contains only domestic waste.

Industrial User: Any person who discharges industrial or commercial wastewater to the City sewer system.

Wastewater: Any discharge resulting from, or used in connection with, any process of industry, manufacturing, commercial food processing, business, agriculture, trade or research. Industrial wastewater includes, but is not limited to, the development, recovery or processing of natural resources and leachate from landfills or other disposal sites.

National Pollutant Discharge Elimination System (NPDES): Clean Water Act (40 CFR Part 122) regulations that require dischargers to control and reduce pollutants in discharges to waters of the United States

Point of Compliance: The location where representative industrial wastewater samples are collected from industrial users to determine compliance with discharge standards. For categorical pretreatment standards, the point of compliance shall be at a location where the effluent of the process regulated by the standard is collected, or as otherwise specified by the standard. For other limits, the point of compliance shall be at end-of-pipe where the wastewater from the industrial user enters the City sewer system. The authority may designate an alternative location to accommodate collecting representative compliance monitoring samples

Pretreatment: The reduction of pollutants, the elimination of pollutants, or the alteration of the nature of pollutant properties in wastewater in accordance with federal, state and local laws, regulations and permits prior to or in lieu of discharging or otherwise introducing such pollutants into the City sewer system.

Wastewater: Any non-domestic sewage flows including but not limited to wash waters, industrial wastewater, commercial discharges, and other non-stormwater discharges.

NAICS: North American Industry Classification System. NAICS is the standard for classifying U.S. business establishments and collecting statistical data.

SECTION A: FACILITY INFORMATION

Complete the below information.

Facility Name:	**Legal Name:**
Facility Address:	**Mailing Address:**
Business Description:	**Billing Address** (if different):
	SIC Code(s):

Are any site and/or pretreatment system modifications expected to occur within the next 5years? ☐ **Yes** ☐ **No**

If yes, describe:

SECTION B: CONTACT INFORMATION

Authorized Signatory: Requires Authorized Signatory Form on file signed by Responsible Corporate Officer (e.g., President, CEO, or Owner)		
Name:		**Title:**
Phone:	**Mobile:**	**Email:**
Responsible Corporate Officer or Business Owner(s)		
Name:		**Title:**
Phone:	**Mobile:**	**Email:**
Emergency Contact: Must be available 24 hours in case of urgent situations		
Name:		**Title:**
Phone:	**Mobile:**	**Email:**
Billing Contact: Recipient of all fees and charges and must be located at the billing address listed in Section A		
Name:		**Title:**
Phone:	**Mobile:**	**Email:**
Field Contact: Must be available during the daytime hours for City staff to address issues during sampling events		
Name:		**Title:**
Phone:	**Mobile:**	**Email:**
Backup Authorized Signatory (if available): Also requires Authorized Signatory Form on file		
Name:		**Title:**
Phone:	**Mobile:**	**Email:**

SECTION C: GENERAL INFORMATION

Business start date:

Describe all operations of the facility.

Are there any operations performed that are listed in an industrial category between 40 CFR 405-471?

☐ **Yes – If yes, check applicable operations in list below.** ☐ **No – If no, skip to next question and skip section K.**

40 CFR Industry

- ☐ 405 Dairy products processing
- ☐ 406 Grain mills
- ☐ 407 Canned & preserved fruits & vegetable processing
- ☐ 408 Canned & preserved seafood
- ☐ 409 Sugar processing
- ☐ 410 Textile mills
- ☐ 411 Cement manufacturing
- ☐ 412 Concentrated animal feeding operations (CAFO)
- ☐ 413 Electroplating
- ☐ 414 Organic chemicals, plastics and synthetic fibers (OCPSF)
- ☐ 415 Inorganic chemicals manufacturing
- ☐ 417 Soap & detergent manufacturing
- ☐ 418 Fertilizer manufacturing
- ☐ 419 Petroleum refining
- ☐ 420 Iron & steel manufacturing
- ☐ 421 Nonferrous metals manufacturing
- ☐ 422 Phosphate manufacturing
- ☐ 423 Steam electric power generating
- ☐ 424 Ferroalloy manufacturing
- ☐ 425 Leather tanning & finishing

40 CFR Industry

- ☐ 426 Glass manufacturing
- ☐ 427 Asbestos manufacturing
- ☐ 428 Rubber manufacturing
- ☐ 429 Timber products processing
- ☐ 430 Pulp, paper, & paperboard
- ☐ 432 Meat & poultry products
- ☐ 433 Metal finishing
- ☐ 434 Coal mining
- ☐ 435 Oil & gas extraction
- ☐ 436 Mineral mining & processing
- ☐ 437 Centralized waste treatment
- ☐ 438 Metal products & machinery
- ☐ 439 Pharmaceutical manufacturing
- ☐ 440 Ore mining & dressing
- ☐ 441 Dental office
- ☐ 442 Transportation equipment cleaning
- ☐ 443 Paving & roofing materials (tars & asphalt)
- ☐ 444 Waste combustors
- ☐ 445 Landfills
- ☐ 446 Paint formulating
- ☐ 447 Ink formulating
- ☐ 449 Airport deicing
- ☐ 450 Construction & development

40 CFR Industry

- ☐ 451 Concentrated aquatic animal production (aquaculture)
- ☐ 454 Gum & wood chemicals manufacturing
- ☐ 455 Pesticide chemicals
- ☐ 457 Explosives manufacturing
- ☐ 458 Carbon black manufacturing
- ☐ 459 Photographic processing
- ☐ 460 Hospitals
- ☐ 461 Battery manufacturing
- ☐ 463 Plastics molding & forming
- ☐ 464 Metal molding & casting foundries)
- ☐ 465 Coil coating
- ☐ 466 Porcelain enameling
- ☐ 467 Aluminum forming
- ☐ 468 Copper forming
- ☐ 469 Electrical & electronic components
- ☐ 471 Nonferrous metals forming & metal powders

SECTION C: GENERAL INFORMATION (continued)

Is personal protective equipment (PPE) is needed for site visitors? ☐ **Yes** ☐ **No**

If yes, check all that apply:

☐ Safety glasses ☐ Hard Hat ☐ Other:

☐ Safety vest ☐ Ear plugs

☐ Steel-toe shoes ☐ Gloves

Does the facility have other environmental permits? ☐ **Yes** ☐ **No**

If yes, complete the table below for permits held by the facility.

Permit Type	Permit Number	Expiration Date (MM/DD/YYYY)
Air Contaminant Discharge		
Individual Industrial NPDES		
1200Z Industrial Stormwater Discharge		
Hazardous Waste (RCRA) **Generator status:** ☐ **LQG** ☐ **SQG**		
Other (describe):		
Other (describe):		

Individual Process Description	**NAICS Code***	**Average Production**

***See** https://www.naics.com/search-naics-codes-by-industry/ **to search for NAICS codes.**

Are there active environmental cleanups of soil or groundwater on site? ☐ **Yes** ☐ **No**

If yes, describe:

Attachment 1: Site Map/Building Layout/Floor Plan

The Site Map/Building Layout/Floor Plan must include perimeter of the facility's site, building locations, parking lot locations, entrances and exits, safety information, general locations of main office, restrooms, production areas, waste locations, chemical storage locations, pretreatment system location, and any other pertinent information.

☐ **The Site Map/Building Layout/Floor Plan is attached.**

This completes Section C.

SECTION D: PRODUCTION INFORMATION

Provide production schedule information. Enter the days and times the main office is open and the days and hours of production. Enter shift information under the different shift types and the average number of employees for that shift. Indicate whether there is process wastewater discharge and if so, if that discharge is continuous or by batch. Last, enter the total number of employees working per day.

Office Days and Hours	**Start time:**	**End time:**	**Average number of employees:**
☐ Sun ☐ Mon ☐ Tue ☐ Wed ☐ Thu ☐ Fri ☐ Sat			

Production Days and Hours		**Start Time**	**End Time**	**Average number of employees**	**Wastewater discharge?**
Day Shift	☐ Sun ☐ Mon ☐ Tue ☐ Wed ☐ Thu ☐ Fri ☐ Sat				☐ Yes ☐ No ☐ C ☐ B ☐ Int
Swing Shift	☐ Sun ☐ Mon ☐ Tue ☐ Wed ☐ Thu ☐ Fri ☐ Sat				☐ Yes ☐ No ☐ C ☐ B ☐ Int
Night Shift	☐ Sun ☐ Mon ☐ Tue ☐ Wed ☐ Thu ☐ Fri ☐ Sat				☐ Yes ☐ No ☐ C ☐ B ☐ Int
Other	☐ Sun ☐ Mon ☐ Tue ☐ Wed ☐ Thu ☐ Fri ☐ Sat				☐ Yes ☐ No ☐ C ☐ B ☐ Int

Indicate any months which have heavier production or increase in wastewater discharge?

- ☐ January
- ☐ February
- ☐ March
- ☐ April
- ☐ May
- ☐ June
- ☐ July
- ☐ August
- ☐ September
- ☐ October
- ☐ November
- ☐ December

Are there any scheduled shutdowns or periods without wastewater discharge? ☐ Yes ☐ No

If yes, describe:

Materials and Product Used and Stored on Site (Attach separate list, if needed.)

Raw Materials Stored on Site	**Stored on Site**		**Amount processed per day**	
	Avg lbs	**Max lbs**	**Avg lbs**	**Max lbs**

Raw Materials Stored on Site	**Stored on Site**		**Amount processed per day**	
	Avg lbs	**Max lbs**	**Avg lbs**	**Max lbs**

Attachment 2: Production Process Diagram

The production process diagram must include all individual production processes, flow, where wastewater is generated, where wastewater is discharged (if applicable), any wastes generated and from which processes, and which chemicals are used in the process and where they are input into the system. ☐ The Production Process Diagram is attached.

SECTION E: WATER USAGE INFORMATION

Incoming water and uses

What is the source of the incoming water used at the facility? Check all that apply.

- ☐ Lewiston or Auburn public water supply
- ☐ Private well(s)
- ☐ Surface water
- ☐ Other:

If well water is pulled for use, complete the following.

How many wells on site?

many are actively used?

Average daily use (gpd):

Maximum daily use (gpd):

Where is it discharged after use?

If surface water is pulled for use, complete the following.

Average daily use (gpd):

Maximum daily use (gpd):

Where is it discharged after use?

What is the incoming water used for?

Check all that apply and list the average gallons per day (gpd) used for that source.

- ☐ Air compressor (water-cooled) gpd
- ☐ Boiler gpd
- ☐ Contact cooling water gpd
- ☐ Contained in product gpd
- ☐ Cooling tower gpd
- ☐ Domestic (e.g., hand sinks, toilets, showers) gpd
- ☐ Irrigation gpd
- ☐ Non-contact cooling water gpd
- ☐ Production process gpd
- ☐ Wash water gpd
- ☐ Other – Describe: Avg gpd
- ☐ Other – Describe: Avg gpd
- ☐ Other – Describe: Avg gpd
- ☐ Other – Describe: Avg gpd
- ☐ Other – Describe: Avg gpd
- ☐ Other – Describe: Avg gpd
- ☐ Other – Describe: Avg gpd
- ☐ Other – Describe: Avg gpd

This completes Section E.

SECTION F: WASTEWATER INFORMATION

Identify all sources of wastewater.

Check all that apply and list the average gallons per day (gpd) Discharge from that source:

Production Process Wastewater Details

- ☐ Production process wastewater
- ☐ Boiler blowdown
- ☐ Condensate
- ☐ Contact cooling water
- ☐ Cooling tower blowdown
- ☐ Domestic (e.g., hand sinks, toilets, showers)
- ☐ Non-contact cooling water
- ☐ Contaminated stormwater
- ☐ Wash water
- ☐ Other – Describe: Avg gpd
- ☐ Other – Describe: Avg gpd
- ☐ Other – Describe: Avg gpd
- ☐ Other – Describe: Avg gpd

Describe how process wastewater is generated.

Average daily discharge flow in gpd:

☐ Measured ☐ Estimated

Maximum daily discharge flow in gpd:

☐ Measured ☐ Estimated

Add description of how flow is measured or estimated (include calculations, if applicable):

What is the area (ft^3) of contaminated stormwater that is discharged to the combined or sanitary sewer system?

Describe how wash water is generated.

SECTION F: WASTEWATER INFORMATION (continued)

Explain wastewater flow.

Wastewater is discharged: ☐ **Continuously** ☐ **In batches** ☐ **Intermittent**

Provide days and times of discharge.

Day	Sun ☐	Mon ☐	Tue ☐	Wed ☐	Thu ☐	Fri ☐	Sat ☐	Other ☐
Time Range								

Describe the wastewater flow to the best of your ability.
For example: The facility discharges by batch 1x per week for 4 hours with total volume of 10,000 gal, on average.

Is discharge rain-dependent? ☐ Yes ☐ No
If yes, describe:

☐ **Attachment 3: Wastewater Flow Diagram Is Attached.** The wastewater flow diagram details all sewer lines and connections, manholes, trenches and other drains, sampling locations, directions of wastewater flows, bypass lines, and recirculation lines.

☐ This facility does not discharge process wastewater.

Identify pollutants. Identify which pollutants are or may be present in wastewater discharges, specify if metals or organics, indicate which wastestream source(s).

Recycled Waste	
Sludge	
Hazardous wastes	
Waste oils/universal wastes	
Other	
Other	
Other	

This completes Section F.

SECTION G: WASTEWATER TREATMENT INFORMATION

What type of wastewater treatment is the facility using to ensure wastewater meets LACWA discharge standards? Check all that apply:

- ☐ Evaporation
- ☐ Hauling process wastewater off site
- ☐ Metals (e.g., chemical addition/precipitation)
- ☐ Oil and grease – chemical (e.g., dissolved air flotation)
- ☐ Oil and grease – physical (e.g., oil-water separation)
- ☐ Organics – biological (e.g., bioreactor)
- ☐ Organics – other (e.g., air stripping)
- ☐ pH adjustment
- ☐ Solids/physical (e.g., screening)
- ☐ Other(s):
- ☐ Not applicable. The facility does not discharge process wastewater

Describe BMPs utilized in addition to treatment to meet pretreatment standards.

Identify chemicals used for treatment.

List the chemicals used for treatment, including their concentrations and purpose.

Treatment Chemical	Concentration (%)	Purpose

What is the design capacity in gallons per day of the treatment system?

Are there any flow meters on the treatment system? ☐ **Yes** ☐ **No**

If yes, describe:

Are there any continuous recording devices on the treatment system? ☐ **Yes** ☐ **No**

If yes, describe:

Is an Operation and Maintenance Plan (O&M Plan) on file with City? ☐ **Yes** ☐ **No**

Is there an operator and backup operator of the treatment system? ☐ **Yes** ☐ **No**

If no, explain:

SECTION G: WASTEWATER TREATMENT INFORMATION (continued)

Is the current treatment system able to achieve compliance with the current permit, City Code, and associated administrative rules?

☐ **Yes**

☐ **Not applicable. This facility doesn't have a pretreatment system**

☐ **No. If no, what changes are being made or planned for the pretreatment system in order to achieve compliance?**

Attachment 4: Pretreatment System Diagram

The pretreatment system diagram must include, if present: treatment devices, pipes, flow directions, chemical injection locations, solids removal, continuous monitoring equipment, sampling locations, and any bypass or recirculation lines.

☐ The Pretreatment System Diagram is attached.

☐ Not applicable. This facility does not discharge process wastewater.

This completes Section G.

SECTION H: MONITORING INFORMATION

Monitoring Access Structures:
Is there a monitoring access structure (MAS) for sampling on site? ☐ **Yes** ☐ **No**

If yes, describe the sample location(s):

Describe any other monitoring locations:
If you monitor any pollutants continuously, describe the location of the continuous meter.

Describe access instructions for sampling events.
For example: Use passcode 12345 on sampling shed door to access the point of compliance

If a flow meter is present, is it located at the monitoring location (point of compliance): ☐ **Yes** ☐ **No**

Attachment 5: Photo(s) of Sampling Location(s)

☐ Photo(s) of Sampling Location(s) is attached.
☐ Not applicable. The facility does not discharge process wastewater. No monitoring point is required.

SECTION H: MONITORING INFORMATION (continued)

Compliance

Is compliance with the current Industrial Wastewater Discharge Permit, City Code, and associated administrative rules being achieved on a consistent basis? Select one.

☐ **Yes.** Compliance is consistent, and the facility has not received any enforcement actions within the last two years. If yes, Section H is complete.

☐ **New facility.** This is a new facility with no monitoring results. Pretreatment systems have been/will be installed to ensure wastewater discharges will meet permit limits and standards. If this is a new facility, then Section H is complete.

☐ **No.** Compliance is inconsistent, and the facility has received enforcement actions within the last two years. Continue with questions below. Proceed with the questions below.

What changes in operation and maintenance activities or pretreatment equipment have been made to achieve compliance?

What additional changes in operations and maintenance and/or pretreatment equipment are needed to achieve compliance?

This completes Section H.

SECTION I: WASTE INFORMATION

Are any wastes or byproducts generated from the production process? ☐ **Yes** ☐ **No**

If yes, complete the table below:

Describe waste	Yearly average (gallons, yards, or pounds)	Reused, recycled, or disposed?	If off-site, list hauler	On-site
				☐
				☐
				☐

Attach a separate document if necessary.

Are any wastes or byproducts generated from the production process? ☐ **Yes** ☐ **No**

If yes, complete the table below:

Describe waste	Yearly average (gallons, yards, or pounds)	Reused, recycled, or disposed?	If off-site, list hauler	On-site
				☐
				☐
				☐

Attach a separate document if necessary.

Are any wastes disposed to the sewer? ☐ **Yes** ☐ **No**

If yes:

☐ **For Hazardous waste complete Section L: RCRA Hazardous Waste Disposal Notification Form**
☐ **For other wastes, please describe:**

This completes Section I

SECTION J(1): CATEGORICAL INDUSTRIAL USERS

If no industries were selected in Section C, Question 3, this section is not applicable. Confirm and proceed to Section K.

☐ **I certify that no 40 CFR 405-471 operations are performed at this facility. Initial:**

Applicants who checked one or more of the industries in Section C, Question 3 must complete this section.

When did the categorical production begin (MM/DD/YYYY)?

Are there any dilutional wastestreams that comingle with the categorical wastestreams prior to discharge to the combined or sanitary sewer system? ☐ **Yes** ☐ **No** ☐ **Unknown**

If yes, which dilutional wastestreams?

Are the categorical wastestreams monitored at the end of the categorical process "end of process" or after it comingles with other noncategorical wastestreams "end of pipe"?

☐ End of process ☐ End of pipe ☐ Unknow ☐ Not applicable. This application is for new permit.

Is the facility currently in a compliance schedule to meet local, state, and/or federal rules? ☐ **Yes** ☐ **No**

SECTION J(2): BASELINE MONITORING REPORT

ONLY NEW CATEGORICAL INDUSTRIES TO COMPLETE THIS SECTION

A baseline monitoring report (BMR) due must be submitted within 180 days after the effective date of a categorical Pretreatment Standard, or 180 days after the final administrative decision made upon a category determination submission under 40 CFR 403.6(a)(4), whichever is later.

<table>
<tr><td>Facility Name:</td><td>Operator Name or Owner:</td></tr>
<tr><td>Facility Address:</td><td>Mailing Address:</td></tr>
<tr><td rowspan="2">Business Description:</td><td>Billing Address:</td></tr>
<tr><td>SIC Code(s):</td></tr>
</table>

SECTION J(2): BASELINE MONITORING REPORT(continued)

Analyze for all the pollutants in the following table. A minimum of one representative sample to compile that data necessary to comply with the Baseline Monitoring Report requirements. Sampling and analysis shall be performed in accordance with the techniques prescribed in 40 CFR 136. Samples should be taken immediately downstream of a pretreatment system if it exists or immediately downstream from the regulated process if no pretreatment exists. If other wastestreams are mixed with the regulated wastewater prior to pretreatment, the facility should measure the flows and concentrations necessary to allow use of the combined wastestream formula (40 CFR 403.6(e)) in order to evaluate compliance with the Pretreatment Standards.

Pollutant	Sample Type	Pollutant	Sample Type
Total Aluminum	Composite	Total Silver	Composite
Total Arsenic	Composite	Total Zinc	Composite
Total Cadmium	Composite	Biological Oxygen Demand	Composite
Total Chromium	Composite	Closed Cup Flashpoint	GRAB
Total Copper	Composite	Non-Polar Oil & Grease	GRAB
Total Lead	Composite	Total Oil & Grease	GRAB
Total Mercury	Composite	pH	GRAB
Total Molybdenum	Composite	Temperature	GRAB
Total Nickel	Composite	Total Cyanide	GRAB
Total Selenium	Composite	Total Suspended Solids	Composite

Describe Sample Location:

This completes Section J.

SECTION K: CHECKLIST, CERTIFICATION, AND SIGNATURE

All following items must be submitted for the application to be completed:

- ☐ Completed application
- ☐ Attachment 1: Site Map/Building Layout/Floor Plan
- ☐ Attachment 2: Production Process Diagram
- ☐ Attachment 3: Wastewater Flow Diagram ☐ Not applicable
- ☐ Attachment 4: Pretreatment System Diagram ☐ Not applicable
- ☐ Attachment 5: Photo(s) of sampling location(s) ☐ Not applicable

Add all attachments after this Section and not within your application.

NOTE: The authority may request revision or additional information, data, diagrams, or photos to evaluate this application or write the permit.

Certification and Signature

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 ensure 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.

Print Name: _____ Title: _____

Signature of Authorized Signatory: _____ Date: _____

Keep a copy for your records.

Mail the original signed copy to:
Industrial Pretreatment Program
535 Lincoln St.
Lewiston, Maine 04240
You may also email a copy of the application to LACWA Pretreatment Coordinator at

Pretreatment@lacwa.org