

# BERGEN COUNTY UTILITIES AUTHORITY

## Industrial Pretreatment Program

### Wastewater Discharge Survey

PREFACE: *Every effort has been made to simplify the following survey. If there are any questions with regard to the completion of the survey, please contact the BCUA's Compliance Department at (201) 807-8631 or by e-mail at [fmeyers@bcua.org](mailto:fmeyers@bcua.org)*

#### **Section A - General Information**

Facility: \_\_\_\_\_  
Address: \_\_\_\_\_  
City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_

#### **Mailing Address**

(If same as above, please check here )

Facility: \_\_\_\_\_  
Address: \_\_\_\_\_  
City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_

#### **Type of Ownership for Facility(s)**

(check all that apply)

Private:  Yes  No  
Public Agency:  Yes  No  
Municipal:  Yes  No  
State:  Yes  No  
Federal:  Yes  No

Utility:  Yes  No  
Private:  Yes  No  
Public:  Yes  No  
Other:  Yes  No  
(specify) \_\_\_\_\_

**Designated Signatory Authority of Facility**

Name: \_\_\_\_\_  
Title: \_\_\_\_\_  
Telephone: \_\_\_\_\_  
Fax: \_\_\_\_\_  
E-Mail: \_\_\_\_\_

**Designated Contact/Operator of Facility**

Name: \_\_\_\_\_  
Title: \_\_\_\_\_  
Telephone: \_\_\_\_\_  
Fax: \_\_\_\_\_  
E-Mail: \_\_\_\_\_

**Operational Status of Facility**

*(check applicable status)*

Proposed:   
In Operation   
Closed Temporarily:   
Closed Permanently

If proposed or temporarily closed, please provide the anticipated date of start-up:

\_\_\_\_\_

**If facility is permanently closed, please stop here and proceed to Certification and Signatory page.**

**Section B - Business Activity or Services**

Give a brief description of all operations at facility, including primary products or services

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Standard Industrial Classification (SIC) for all processes at this facility:

Please check here if unknown

*Industrial Categories covered by the Environmental Protection Agency's (EPA) categorical pretreatment standards*

If facility employs or will be employing processes in any of the industrial categories, business activities or services listed below (regardless of whether wastewater, waste sludge, or hazardous waste is generated), place a check beside the category of business activity that applies:

- |  |   |
|--|---|
| <input type="checkbox"/> Aluminum Forming                                      | <input type="checkbox"/> Meat Processing                            |
| <input type="checkbox"/> Asbestos Manufacturing                                | <input type="checkbox"/> Metal Finishing                            |
| <input type="checkbox"/> Battery Manufacturing                                 | <input type="checkbox"/> Metal Molding and Casting                  |
| <input type="checkbox"/> Builders Paper and Board Mills                        | <input type="checkbox"/> Metal Products and Machinery               |
| <input type="checkbox"/> Carbon Black Manufacturing                            | <input type="checkbox"/> Nonferrous Metals Forming                  |
| <input type="checkbox"/> Cement Manufacturing                                  | <input type="checkbox"/> Nonferrous Metals Manufacturing            |
| <input type="checkbox"/> Coil Coating  | <input type="checkbox"/> Organic Chemicals Manufacturing            |
| <input type="checkbox"/> Copper Forming  | <input type="checkbox"/> Paint Formulating                          |
| <input type="checkbox"/> Dairy Products Processing                             | <input type="checkbox"/> Paving and Roofing (Tar and Asphalt)       |
| <input type="checkbox"/> Drum Reconditioning Industry                          | <input type="checkbox"/> Pesticides Chemicals                       |
| <input type="checkbox"/> Electric and Electronic -<br>Components Manufacturing | <input type="checkbox"/> Petroleum Refining                         |
| <input type="checkbox"/> Electroplating  | <input type="checkbox"/> Pharmaceuticals Manufacturing              |
| <input type="checkbox"/> Feedlots  | <input type="checkbox"/> Phosphate Manufacturing                    |
| <input type="checkbox"/> Ferroalloy Manufacturing                              | <input type="checkbox"/> Plastics Molding and Forming               |
| <input type="checkbox"/> Fertilizer Manufacturing -<br>(Nitrogen & Phosphate)  | <input type="checkbox"/> Porcelain Enameling                        |
| <input type="checkbox"/> Fruits and Vegetables-<br>Processing/Manufacturing    | <input type="checkbox"/> Pulp, Paper, Fiberboard -<br>Manufacturing |
| <input type="checkbox"/> Glass Manufacturing                                   | <input type="checkbox"/> Rubber Manufacturing                       |
| <input type="checkbox"/> Grain Mills Manufacturing                             | <input type="checkbox"/> Seafood Processing                         |
| <input type="checkbox"/> Gum & Wood Chemicals Mfg.                             | <input type="checkbox"/> Soaps and Detergent Manufacturing          |
| <input type="checkbox"/> Hospital Point Source Category                        | <input type="checkbox"/> Solvent Recycling Industry                 |
| <input type="checkbox"/> Ink Formulating                                       | <input type="checkbox"/> Steam Electric                             |
| <input type="checkbox"/> Inorganic Chemicals                                   | <input type="checkbox"/> Sugar Processing                           |
| <input type="checkbox"/> Iron and Steel Manufacturing                          | <input type="checkbox"/> Textile Mills                              |
| <input type="checkbox"/> Leather Tanning and Finishing                         | <input type="checkbox"/> Timber Products                            |
|  | <input type="checkbox"/> Transportation Equipment & Cleaning        |

**Section C - Wastewater Information**

Does facility discharge or propose to discharge wastewater to the Bergen County Utilities Authority (BCUA)?

Yes:   
 No:

If "No", is wastewater discharge to surface water and permitted by the New Jersey Department of Environmental Protection?

Yes:  Permit No: \_\_\_\_\_  
 No:

**If wastewater discharge is not to BCUA, stop here and proceed to Certification and Signatory page.**

The facility generates the following types of wastewater:

<u>Check all that apply</u>	<u>Avg. gallons per day</u>		
<input type="checkbox"/> Domestic Wastes (see notes)	_____	<input type="checkbox"/> estimated	<input type="checkbox"/> measured
<input type="checkbox"/> Non-contact Cooling Water	_____	<input type="checkbox"/> estimated	<input type="checkbox"/> measured
<input type="checkbox"/> Boiler Blowdown	_____	<input type="checkbox"/> estimated	<input type="checkbox"/> measured
<input type="checkbox"/> Cooling Tower Blowdown	_____	<input type="checkbox"/> estimated	<input type="checkbox"/> measured
<input type="checkbox"/> Contact Cooling Water	_____	<input type="checkbox"/> estimated	<input type="checkbox"/> measured
<input type="checkbox"/> Process (see notes)	_____	<input type="checkbox"/> estimated	<input type="checkbox"/> measured
<input type="checkbox"/> Air Pollution Control Units	_____	<input type="checkbox"/> estimated	<input type="checkbox"/> measured
<input type="checkbox"/> Other (describe)	_____	<input type="checkbox"/> estimated	<input type="checkbox"/> measured

Notes:

*Domestic Wastes - BCUA allows 25 gallons per day per employee.*

*Process Wastewater - any water which, during manufacturing or processing, comes into direct contact with or results from the production or use of any raw material, intermediate product, finished product, byproduct, or waste product. Process wastewater includes, but is not limited to, leachate and cooling water other than non-contact cooling water.*

**Section D - Other Wastes**

Are any liquid wastes or sludges disposed of by means other than discharge to the local sewer system?       Yes       No, **If “No”, skip remainder of this section.**

These wastes may best be described as:

	<u>Gallons or Pounds per Year</u>
<input type="checkbox"/> Acids	_____
<input type="checkbox"/> Heavy Metal Sludges	_____
<input type="checkbox"/> Inks or Dyes	_____
<input type="checkbox"/> Oil and/or Grease	_____
<input type="checkbox"/> Organics	_____
<input type="checkbox"/> Paints	_____
<input type="checkbox"/> Pesticides	_____
<input type="checkbox"/> Plating Wastes	_____
<input type="checkbox"/> Pretreatment Sludges	_____
<input type="checkbox"/> Solvents/Thinners	_____
<input type="checkbox"/> Other Wastes (describe)	_____

For the above checked wastes, does the applicant practice:

- |   |  |
|---|--|
| <input type="checkbox"/> on-site storage  | <input type="checkbox"/> on-site disposal  |
| <input type="checkbox"/> off-site storage | <input type="checkbox"/> off-site disposal |

Briefly describe the method of disposal of wastes listed above:

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Is there is a designated or centralized area(s) for storage of hazardous waste?

- Yes       No

Provide the name and address of Hazardous Waste Hauler:

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Please submit copy of Hazardous Waste Generator report for most recent one (1) year period in accordance with the requirements of the Resource Conservation and Recovery Act (R.C.R.A.).

**Section E - Certification and Verification**

Authentication:

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this document and all attachments, and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment.

PRINCIPAL EXECUTIVE OFFICER or DULY AUTHORIZED REPRESENTATIVE:

Name (printed): \_\_\_\_\_  
Title (printed): \_\_\_\_\_  
Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Submit the Survey along with six (6) months of water bills and all required attachments to:

Bergen County Utilities Authority  
Industrial Pretreatment Program  
P. O. Box 9, Foot of Mehrhof Road  
Little Ferry, New Jersey 07643

Within thirty (30) days of receipt of Survey, the BCUA will make a site visit to verify the facts stipulated to herein.

Confidential Information:

Information and data on a user obtained from reports, surveys, wastewater discharge permit applications, wastewater discharge permits, and monitoring programs, and from the BCUA's inspection and sampling activities, shall be available to the public without restriction, unless the user specifically requests, and is able to demonstrate to the satisfaction of the BCUA, that the release of such information would divulge information, processes, or methods of production entitled to protection as trade secrets under applicable State law. Any such request must be asserted at the time of submission of the information or data. When requested and demonstrated by the user furnishing a report that such information should be held confidential, the portions of a report which might disclose trade secrets or secret processes shall not be made available for inspection by the public, but shall be made available immediately upon request to governmental agencies for uses related to the NPDES program or pretreatment program, and in enforcement proceedings involving the person furnishing the report. Wastewater constituents and characteristics and other "effluent data" as defined by 40 CFR 2.302 will not be recognized as confidential information and will be available to the public without restriction.