

NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION
DIVISION OF WATER QUALITY
SIGNIFICANT INDIRECT USER DISCHARGES AND RCRA/CERCLA WASTES

A. INDIRECT USER INFORMATION

User Name: _____ User ID# _____ DEP NJPDES-SIU # _____

User's Previous Name (if changed): _____

Location:

Mailing Address:

1. Industrial Processes: Describe all of the industrial processes that affect or contribute to the SIU's discharge.

2. Principal Product(s) and Raw Material(s): Describe all of the principal products and raw materials that affect or contribute to the SIU's discharge.

Principal product(s): _____

Raw material(s): _____

3. Flow Rate:

- a. Process wastewater flow rate. Indicate the average daily volume of process wastewater discharged into the collection system in gallons per day (gpd) and whether the discharge is continuous or intermittent. _____ gpd (continuous or intermittent)
- b. Non-process wastewater flow rate. Indicate the average daily volume of non-process wastewater flow discharged into the collection system in gallons per day (gpd) and whether the discharge is continuous or intermittent. _____ gpd (continuous or intermittent)
- c. Received via: Collection system Dedicated pipeline Truck or Rail

4. Pretreatment Standards: Indicate whether the SIU is subject to the following:

- a. Local limits Yes No
- b. Federal Categorical pretreatment standards (40 CFR 404 et seq.)
- Yes No To Be Determined

If subject to categorical pretreatment standards, which category and subcategory?

5. Problems at the Treatment Works Attributed to Waste Discharged by the SIU:

Has the SIU caused or contributed to any problems (e.g., upsets, interference) at the treatment works in the past three years? Yes No

If yes, attach description of each episode, and indicate if any penalty was assessed or collected.

6. User discharges hazardous waste constituents reportable under 40 CFR 403.12(p):

Yes No If yes, attach description.

Complete and Include RECRA / CIRCLA Information if Applicable

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B. RCRA HAZARDOUS WASTE RECEIVED BY TRUCK, RAIL, OR DEDICATED PIPELINE:

7. RCRA Waste: Does the treatment works receive or has it in the past three years received RCRA hazardous waste by truck, rail, or dedicated pipe? Yes No (go to question 10.)

8. Waste Transport: Method by which RCRA waste is received (check all that apply):

Truck Rail Dedicated Pipe

9. Waste Description:

Give EPA hazardous waste number and amount (volume or mass, specify units).

EPA Hazardous Waste Number	Amount	Units

C. CERCLA (SUPERFUND) WASTEWATER, RCRA REMEDIATION/CORRECTIVE ACTION WASTEWATER, AND OTHER REMEDIAL ACTIVITY WASTEWATER:

10. Remediation Waste: Does the treatment works currently (or has it been notified that it will) receive waste from remedial activities? Yes (complete questions 11 through 13) No

Provide a list of sites and the requested information (questions 11 through 13) for each current and future site.

11. Waste Origin: Describe the site and type of facility at which the CERCLA/RCRA/or other remedial waste originates (or is expected to originate in the next five years).

12. Pollutants: List the hazardous constituents that are received (or are expected to be received). Include data on volume and concentration, if known. (Attach additional sheets if necessary).

13. Waste Treatment:

a. Is this waste treated (or will it be treated) prior to entering the treatment works? Yes No

If yes, describe the treatment (provide information about the removal efficiency):

b. The discharge is (or will be) : Continuous Intermittent. If intermittent, describe below:

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INSTRUCTIONS FOR SIU-1 FORM

SUBMITTAL OF INFORMATION ON THIS FORM IS MANDATORY. The SIU-1 form is intended for use when applying for a NJPDES permit for discharge from a sewage treatment plant, when the plant does not have an existing permit requiring submittal of an annual pretreatment program report. It may also optionally be used to report proposed new or significantly changed discharges into the sewage treatment plant prior to an annual report submittal. Separate guidance is available for annual report submittals.

All local agencies receiving discharges from significant indirect users (SIUs) or which receive RCRA, CERCLA, or other remedial wastes must supply the following information annually for each SIU, RCRA or CERCLA facility. If more than one such facility discharges to the treatment works, you may copy applicable pages as needed.

Local agencies receiving wastewaters from multiple SIU, RCRA or CERCLA facilities may prefer to tabulate data and/or generate the data from existing database programs. Please contact the Bureau of Surface Water and Pretreatment Permitting at (609) 292-4860 if you wish to use other submittal methods.

Federal Categorical pretreatment standards should be indicated as applicable to SIUs if the SIU has the potential to discharge into a local agency sewage treatment plant any wastewaters which are subject to "Pretreatment Standards for New Sources" or "Pretreatment Standards for Existing Sources", as applicable, unless the relevant standard consists entirely of a requirement to comply with General Pretreatment Standards (see 40 CFR 403.6). If in doubt, include known information and respond "To Be Determined" to question 4.b.

The **User ID#** may be assigned by the POTW. Its purpose is to assure that the remaining information is understood to refer to the correct indirect user if the user name changes, if multiple users have similar names (e.g., independent operating entities under a single corporation), or simply if pages are shuffled during preparation / transmission. Many, but not all users have Department-assigned "Masterfile Id" numbers which you may request and use if available.

The **Date Prepared** is the date that the POTW completed the form. If the POTW prepares multiple forms within one month which are submitted together, it is only necessary to fill this out on the first page of the submittal.