



Regulatory Services Division Industrial Discharge Control Section

Baseline Monitoring Report Form

BUSINESS OR AGENCY NAME: _____

SITE ADDRESS: _____

INDUSTRY CONTACT: _____

TITLE: _____

TELEPHONE NUMBER: _____

OWNER'S NAME: _____

I. INFORMATION ON PREVIOUS SUBMISSION

Has a Baseline Monitoring Report (BMR) been submitted for this industry?

YES NO

If "YES" provide date of submission and the name of agency to which it was submitted. Attach a copy of the previously submitted material.

Date of submission: _____

Name of agency it was submitted to: _____

II. INDUSTRY INFORMATION

Check one: New Source Existing Source

A. List all environmental permits held by your company - (e.g. RCRA, NPDES, etc.).

II. INDUSTRY INFORMATION (cont'd)

B. Description of Operations - Include processes regulated by categorical standards. Attach a schematic drawing indicating, flow direction, process tank location, pretreatment system(s) and sampling point(s) location, and points of discharge from regulated processes into WSSC's sanitary sewer.

1. Describe the nature of the operation(s) regulated by categorical standards.

2. State a reasonable estimate of your average production rate.

3. List North American Industry Classification System (NAICS) codes for operations carried out by this facility.

4. Record the measurement of your regulated process wastewater flow(s) under the appropriate source. If unable to measure flows, provide estimated flows.

- a. Existing Source (measured gpd)

Process _____

daily average _____

daily maximum _____

Process _____

daily average _____

daily maximum _____

- b. New Source (estimated gpd)

Process _____

daily average _____

daily maximum _____

Process _____

daily average _____

daily maximum _____

III. SAMPLING REQUIREMENTS

A. Grab Sample

If your industry is required to sample for any of the following pollutants: pH, cyanide, total phenols, oil and grease, sulfide and volatile organic compounds, a sample must be collected over a time not to exceed 15 minutes. Using protocols (including appropriate preservation) specified in 40 CFR Part 136 and appropriate EPA guidance, multiple grab samples collected during a 24-hour period may be composited prior to the analysis as follows: For cyanide, total phenols, and sulfides the samples may be composited in the laboratory or in the field; for volatile organics and oil and grease the samples may be composited in the laboratory.

B. Composite Sample

For all other pollutants, a minimum of one 24-hour composite sample shall be collected using flow-proportional composite sampling. This requirement may be waived if the Industrial User demonstrates that flow-proportional sampling is not feasible. In such cases, samples may be composited through time-proportional composite sampling or through four (4) grab samples where the industry demonstrates that this will provide a representative sample of the effluent being discharged.

All samples shall be taken immediately downstream from pretreatment facilities if such exist or immediately downstream from the regulated process if no pretreatment exists.

Sampling and analysis shall be performed in accordance with techniques prescribed in 40 CFR 136 and amendments thereto. Where 40 CFR 136 does not contain sampling or analytical techniques for the pollutant in question, sampling and analysis shall be performed by using validated analytical methods or any other applicable sampling and analytical procedures, including procedures suggested by WSSC.

IV. CERTIFICATION

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 of Authorized Representative / Date

Print Name

Title

Mail Completed Report To:

Washington Suburban Sanitary Commission
Regulatory Services Division
Industrial Discharge Control Section, 11th Floor
14501 Sweitzer Lane
Laurel, Maryland 20707-5901

** Authorized Representative as defined in 40 CFR 403.12 (l) (1). See document titled "Signatory Authority: Designation of Authorized Representative."*