



## Instructions for Completing the 90 Day Compliance Report with Categorical Standards 40 CFR 403.12(d)

### A. Existing Source Industries

Within 90 days following the date for final compliance with applicable categorical pretreatment standards an Industrial User (IU) subject to pretreatment standards and requirements shall submit a report to the Control Authority which contains the information listed in 40 CFR 403.12(b) (4)-(6)

### B. New Source Industries

In the case of a new source the following commencement of the introduction of wastewater into the POTW, an IU subject to pretreatment standards and requirements shall submit a report to the Control Authority which contains the information listed in 40 CFR 403.12(b) (4)-(6)

An IU, subject to equivalent mass or concentration limits established by the Control Authority in accordance with the procedures in 40 CFR 403.6(c), shall submit a report containing a reasonable measure of the IU's long term production rate. For all other IUs subject to categorical pretreatment standards expressed in terms of allowable pollutant discharge per unit of production (or other measure of operation), shall report the actual production rate for the appropriate sampling period.

### **Section 1 Type and Volume of Wastewater** 40 CFR 403.12(b)(4)

- List the types of wastewater and their volumes (See Wastewater Type Table)
- If these numbers are estimated or calculated please describe how the number was derived

### **Section 2 Lab Analysis – Measurement of Pollutants** 40 CFR 403.12(b)(5)

- Fill out and submit sampling and analysis data as required by **Measurement of Pollutant** Attachment
- Attach copy of all laboratory reports, chain of custodies and all applicable quality control/quality assurance data

### **Section 3 Certification** 40 CFR 403.12(b)(6)

- Read, sign and date the certification statement. Ensure that the person signing the application is the owner/operator of the business or his designated representative.

**Measurements of Pollutants**  
**40 CFR 403.12(b)(5)**

1. The IU shall identify the pretreatment standards applicable to each regulated process and the sample shall be representative of the daily operations.
2. The IU shall submit the results of sampling and analysis identifying the nature and concentration (or mass, where required by the standard or the Control Authority) of regulated pollutants in the discharge from each regulated process. In cases where the standard requires compliance with Best Management Practices (BMP) or pollution prevention alternative, the IU shall submit documentation as required by the Control Authority or the applicable standards to determine compliance with the standard.
3. Samples shall be taken immediately downstream from pretreatment facilities if such exist or immediately downstream from the regulated process if no wastewater prior to pretreatment, the IU shall measure the flows and concentrations necessary to allow use of the combined wastestream formula in order to evaluate compliance with pretreatment standards. Where an alternate concentration or mass limit has been calculated, this adjusted limit, along with supporting data, shall be submitted to the Director.
4. Sampling and analysis shall be performed in accordance with the techniques prescribed in 40 CFR 136 and amendments thereto. A quality control statement shall be included in each report submitted.
5. The report shall indicate the date, exact place, method, and time of sampling, the names of the person or persons taking the samples and methods of analysis and shall certify that such sampling and analysis is representative of normal work cycles and expected pollutant discharges to the POTW.
6. The Control Authority may allow the submission of a BMR, which utilizes only historical data, so long as the data provides information sufficient to determine the need for industrial pretreatment measures.

### Wastewater Types Table

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, finished product, intermediate product, byproduct, or waste product.
Utility Wastewater	Any water that originates from non-contact cooling, softening or demineralization of a water supply, boiler water treatment and blow down, air conditioning, and similar production/services support operations and does not come into direct contact with any raw material, finished product, intermediate product, byproduct, or waste product.
Sanitary Wastewater	Any wastewater that is similar in characteristics to domestic sewage and results from activities that are typical of households, including wastes from toilets, bathing and shower facilities, kitchens (including garbage disposals).
Equipment/Floor Washing	Any wastewater generated by washing equipment and floors, either with or without the assistance of detergents or other chemicals. These wastes may qualify as process wastewaters for those industries/services that have residues of products/wastes/intermediates on floors and equipments.
Other	If you don't think the source(s) of your wastewater fit into one of the above categories, make up your own category and describe it to us.