

WASTE ANALYSIS PLAN ON-SITE TREATMENT

Facility:	
EPA ID No.	Treatment Unit S/N:

1.0 Scope. This Waste Analysis Plan covers the *pretreatment sampling* and analysis of the waste streams generated and treated at this facility.

2.0 Waste Streams. The source of the waste streams generated at this facility are from the metal finishing operations performed.

Waste Streams:

3.0 Parameters for Waste Analysis. The parameter for analysis of hazardous waste being discharged to the PTOW shall be in accordance with the Clean Water Act, 40 CFR 433, and local Sanitation District requirements.

4.0 Test Methods. Analysis of pretreatment samples shall be performed in accordance with “*Methods for Chemical Analysis of Water and Wastes*”, U.S. Environmental Protection Agency, EPA-600/4-79-020.

Waste Stream	EPA Test Method

5.0 Sampling. A representative grab sample of each waste stream will be collected *at its source prior to treatment*. A 100 ml grab sample will be collected and put in a glass or polypropylene container. Each container will be sealed and identified. Sample will be kept cooled to 4°C until picked up by laboratory doing the analysis.

6.0 Analysis Frequency. Waste streams generated at this facility will be analyzed once every three years or when significant changes are made in the metal finishing processes at this facility.