



ENVIRONMENTAL

PROJECT DATA:

PROJECT:

**OHIO CRO Facility
Decommission Project**

LOCATION:

Cleveland, Ohio

SERVICES:

**Environmental Consulting
Waste Characterization
Transportation, Disposal
Facility
Cleaning/Decontamination**

PERFORMANCE PERIOD:

07/2004-09/2004

PROJECT COST:

\$80,000

PROJECT DESCRIPTION:



Emerald was contracted to perform professional and waste management services relating to Ohio Cessation of Regulated Operations (CRO) requirements. The facility was constructed around 1900 and had been used for heavy industrial activity throughout its existence. Activities included preparation of regulatory submittals as well as assessment, characterization, removal and disposal of hazardous materials within the facility. Hazardous materials included a variety of waste cyanides, corrosives, oxidizers and highly dangerous lab chemicals used during the production and testing of a specialty US military wire product. Additional mercury containing devices and universal wastes were also removed. Emerald found and implemented cost-effective recycling and disposal for the materials. Six (6) different recycling/disposal sites in five (5) different states were utilized. Client received complements from the Ohio EPA on the professional nature under which the complex issues of the project were handled and the timeliness of completion. Emerald completed the project for the allotted budget of approximately \$80,000.00.

Emerald is currently working with the Client to find development alternatives and potential public funding to assist with a VAP assessment and potential remediation for the overall site.