

United States Environmental Protection Agency
Region IV
POLLUTION REPORT

Date: Friday, December 4, 2009
From: Randy Nattis, On Scene Coordinator

Subject: On going response
Powder Springs Road Plating
5491 Austell Power Springs Road, Austell, GA
Latitude: 33.8200496
Longitude: -84.6419656

POLREP No.:	6	Site #:	
Reporting Period:	12/3/09	D.O. #:	
Start Date:	10/23/2009	Response Authority:	CERCLA
Mob Date:	10/23/2009	Response Type:	Emergency
Demob Date:		NPL Status:	Non NPL
Completion Date:		Incident Category:	Removal Action
CERCLIS ID #:		Contract #	
RCRIS ID #:			

Site Description

Chrome Plating is located at 5491 Powder Springs Road, Austell, Georgia. On September 24, 2009, this area experienced high flood waters reaching the roof of the facility as evidenced by water marks and a drum on the roof of the building. Sweetwater Creek is adjacent to the property. The site includes two open warehouses and an office trailer, which were severely damaged by the flood. Outside of the warehouses there are two concrete pits, one circular and one rectangular, both containing liquid. These pits are believed to be part of the facility's waste water treatment system.

Current Activities

ERRS:

ER personnel removed soil from the vicinity of the trailer, paint booth building, and the vacant building east of the plating area. A total of approximately 10 cubic yards of soil were removed and stockpiled on plastic sheeting for future characterization and disposal.

START

START conducted air monitoring activities using three DataRAMs.
Particulate monitoring using the DataRAMs has indicated no readings above action levels.

Planned Removal Actions

Continued assessment - possible removal actions include
removal of concrete flooring inside and outside of the Facility.
removal of asphalt throughout parking lot
removal of soils underneath concrete, asphalt and exposed soil in migration pathways

Key Issues

hexavalent chromium in sediments and soils
Trespassers and vandalism

Disposition of Wastes

Waste Stream	Quantity	Manifest #	Disposal Facility
Chromic Acid liquids	2462 gal		
Neutral Liquids	556		
Oil	550		
Basic Solids	318		
Basic Liquids	186		

Acidic Solids	28		
Cyanide Solids	8		
Non Haz debris	30 yd3		

response.epa.gov/PowderSpringsRoadPlating