United States Environmental Protection Agency Region IV POLLUTION REPORT

Date: Sunday, October 25, 2009

From: Randy Nattis, On Scene Coordinator

Subject: Response on going

Powder Springs Road Plating

5491 Austell Power Springs Road, Austell, GA

Latitude: 33.8200496 Longitude: -84.6419656

POLREP No.: 3 Site #: **Reporting Period:** 10/25/2009 **D.O.** #:

Start Date:10/23/2009Response Authority:CERCLA/OPAMob Date:10/23/2009Response Type:EmergencyDemob Date:NPL Status:Non NPLCompletion Date:Incident Category:Removal Action

CERCLIS ID #: Contract #

RCRIS ID #: Reimbursable Account #

FPN#

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

START and ERRS completed the construction of the staging area within the 'Painting' room. START completed sampling all containers for HAZCAT and completed profile sampling for disposal.

ERRS cleared all debris from the main warehouse building. ERRS also started pumping and bulking all liquid to Baker tanks, including liquids from the flocking system and the remain materials from the Vat.

Planned Removal Actions

START will take composite sediment and soil samples in the drainage pathways to determine if any additional assessment or removals will be require on site once stabilization is complete.

ERRS will continue bulking liquids into Baker tanks

Operations will continue at 0700 on 26OCT2009

Key Issues

Hexavelant chromium in soils / sediments throughout facility and property leading to Sweetwater Creek.

Disposition of Wastes

Waste Stream	Quantity	Manifest #	Disposal Facility
Chromic Acid	1634		
Neutral Liquids	556		
Acid Liquids	440		
Oxidizing Acidic Liquid	385		
Basic Solids	236		
Basic Liquids	186		

Oxidizing Solids	42	
Acidic Solids	28	
Cyanide Solids	8	
Neutral Solids	8	
Oxidizing Neutral Liquid	3	
Oil and Water	1.5	

 $\underline{response.epa.gov/PowderSpringsRoadPlating}$