

U.S. ENVIRONMENTAL PROTECTION AGENCY
POLLUTION/SITUATION REPORT
County Line Recycling Methane - Removal Polrep



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Region IV

Subject: POLREP #2
County Line Recycling Methane
Tucker, GA
Latitude: 33.8672800 Longitude: -84.1863600

To: Matt Taylor, USEPA R4 ERRB

From: Karen Buerki, On-Scene Coordinator

Date: 3/18/2010

Reporting Period: March 10-12, 2010

1. Introduction

1.1 Background

Site Number:	Contract Number:
D.O. Number:	Action Memo Date:
Response Authority: CERCLA	Response Type:
Response Lead: EPA	Incident Category:
NPL Status: Non NPL	Operable Unit:
Mobilization Date: 3/7/2010	Start Date: 3/7/2010
Demob Date:	Completion Date:
CERCLIS ID: B464	RCRIS ID:
ERNS No.: 933241	State Notification: GAEPD
FPN#:	Reimbursable Account #:

1.1.1 Incident Category

On March 7, 2010, EPA' R4 Phone Duty Officer received NRC #933241 that reported the release of methane from an abandoned landfill. The methane had collected in several communications vaults and caused a flash explosion that lifted several manholes. Due to the threat of explosion, GA Environmental Protection Division requested EPA's assistance with air monitoring. Phone Duty Officer dispatched OSC Benjamin Franco to assess the situation.

1.1.2 Site Description

The site is an unlined landfill that received municipal waste from approximately 1927 to 1986. The landfill operator began operating the landfill as an inert (concrete, asphalt, brick, block) landfill in 1986. Due to uncontrolled methane production and releases and groundwater contamination, GA EPD has developed a Corrective Action Plan. The methane recovery system is ready for construction and awaiting grant of access from one property owner. GA EPD is seeking an Emergency Order for access to implement their Corrective Action Plan and requested assistance from EPA in collecting data to support the Access Order.

1.1.2.1 Location

The site is located at 6321 Lawrenceville Hwy. in Tucker, Georgia.

1.1.2.2 Description of Threat

Methane gas is collecting in utility vaults at explosive levels.

1.1.3 Preliminary Removal Assessment/Removal Site Inspection Results

2. Current Activities

2.1 Operations Section

2.1.1 Narrative

2.1.2 Response Actions to Date

EPA re-mobilized to the site on Wednesday, March, 10, to provide air monitoring data to GA EPD.

2.1.3 Enforcement Activities, Identity of Potentially Responsible Parties (PRPs)

2.1.4 Progress Metrics



<i>Waste Stream</i>	<i>Medium</i>	<i>Quantity</i>	<i>Manifest #</i>	<i>Treatment</i>	<i>Disposal</i>

2.2 Planning Section

No information available at this time.

2.3 Logistics Section

No information available at this time.

2.4 Finance Section

No information available at this time.

2.5 Other Command Staff

No information available at this time.

3. Participating Entities

No information available at this time.

4. Personnel On Site

No information available at this time.

5. Definition of Terms

No information available at this time.

6. Additional sources of information

No information available at this time.

7. Situational Reference Materials

No information available at this time.