# U.S. ENVIRONMENTAL PROTECTION AGENCY POLLUTION/SITUATION REPORT Summerville Diesel Spill - Removal Polrep

Final Removal Polrep



## **UNITED STATES ENVIRONMENTAL PROTECTION AGENCY** Region IV

POLREP #2 Subject:

**Final Polrep** 

Summerville Diesel Spill

Summerville, GA

Latitude: 34.4698264 Longitude: -85.3587022

To:

From: Stephen Ball, On-Scene Coordinator

7/11/2014 Date:

**Reporting Period:** 

#### 1. Introduction

#### 1.1 Background

Site Number: **Contract Number:** D.O. Number: **Action Memo Date:** 

Response Authority: OPA Response Type: Emergency Response Lead: **Incident Category:** Removal Action

Non NPL **NPL Status:** Operable Unit:

**Mobilization Date:** 5/13/2014 Start Date: 5/13/2014 **Demob Date:** Completion Date: 6/18/2014

**CERCLIS ID:** RCRIS ID:

ERNS No.: State Notification:

FPN#: E14442 Reimbursable Account #:

# 1.1.1 Incident Category

Emergency

#### 1.1.2 Site Description

The site of the spill is a demolished carpet mill. 300ft of storm drain flows underground on the mill property until it discharges into an unnamed tributary of Town Creek. The tributary flows for 0.5 miles before emptying into Town Creek. Town Creek Flows for approximately 1 mile before emptying into the Chattooga River.

## 1.1.2.1 Location

150 Lyerly Street Summerville, GA

#### Chattooga County

#### 1.1.2.2 Description of Threat

An unknown amount of red diesel discharged to a storm drain on a demolished carpet mill property. The storm drain flows into an unnamed tributary of Town Creek. The tributary flows for 0.5 miles before emptying into Town Creek. Town Creek Flows for approximately 1 mile before emptying into the Chattooga River. This spill is a discharge to waters of the U.S.

### 1.1.3 Preliminary Removal Assessment/Removal Site Inspection Results

On the evening of 05/12/2014 the Chattooga County EMA reported an uncontrolled release of an unknown amount of diesel fuel from a construction site into Town Creek. Local responders initiated temporary containment measures to prevent further migration of the spill down-stream. The source of the fuel is a 1000-gal above ground storage tank. R4 Duty Officer dispatched R2 and deployed ERRS on the morning of 05/13/2014 to further support GAEPD and local responders in recovery/mitigation efforts. An additional OSC was deployed to implement shoreline clean-up and assessment team (SCAT) team to detail the impact of the spill in Town Creek. Approximately 3-miles of creek may have been affected by the spill.

## 2. Current Activities

#### 2.1 Operations Section

#### 2.1.1 Narrative

ERRS crew working at the nearby Rome Powerhouse site checked boom points for collected oil periodically beginning on 05/16/2014. Any oil that had collected was removed manually and containerized in drums. Booms were removed from the creek on May 21, 2014. The underflow dam was removed on 05/22/2014 as flow was beginning to overtop and compromise the dam. On 5/28/2014 The staging area at the water

treatment plan was seeded and strawed and all equipment (boom and drummed waste) was removed from the site. On 06/06/2014 the drums of oily waste were transported to the disposal facility. On 06/18/2014 the vac box contained oily liquids was transported to the disposal facility.

### 2.1.2 Response Actions to Date

- Build underflow dam
- Deploy boom
- Begin oil recovery
- Flush source pipe
- SCAT creek
- Complete oil recovery
- Remove countermeasures
- Restoration
- Disposal of generated waste

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

The carpet mill property owner is Christian Mortan of the company Dockery Group. **Dockery Group** 103 Guthrie way Peachtree City, GA 30269

Verbal access was granted to EPA by Mr. Mortan on 05/13/2014. Verbal access was witnessed by: Pam Davenport - Chattooga County EMA Terry Tinney - City of Summerville Eddie Henderson - Chattooga County EMA

Hugh Galyean - GAEPD

#### 2.1.4 Progress Metrics

Waste Stream	Medium	Quantity	Manifest #	Treatment	Disposal
oily water		2500 gal			treatment
oiled solids		12 drums			landfill

## 2.2 Planning Section

#### 2.2.1 Anticipated Activities

#### 2.2.1.1 Planned Response Activities

No further response activities planned

2.2.1.2 Next Steps

None

**2.2.2 Issues** 

# 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

## 3.1 Unified Command

**EPA** 

GA EPD

## 3.2 Cooperating Agencies

GA EPD

**GA DNR Fisheries** 

City of summerville: ema, public works, fire, police

Chattooga County Environmental Health

# 4. Personnel On Site

OSC - 2

ERRS - 4

GAEPD - 1

Fisheries - 1

EMA - 2

City of Summerville - 8

## 5. Definition of Terms

EPA - Environmental Protection Agency

OSC - On- Scene Coordinator

GA EPD - Georgia Environmental Protection Division

NCP - National Oil and Hazardous Substances Pollution Contingency Plan

NRC - National Response Center

CFR - Code of Federal Regulations

RP - Responsible Party

NOFI - Notice of Federal Interest

EMA - Emergency Management Agency

ERRS - Emergency Rapid Response Service

OPA - Oil Pollution Act

CWA - Clean Water Act

FPN - Federal Project Number

## 6. Additional sources of information

No information available at this time.

## 7. Situational Reference Materials

No information available at this time.