U.S. ENVIRONMENTAL PROTECTION AGENCY POLLUTION/SITUATION REPORT Darfler Property Chemical Van - Removal Polrep Initial Removal Polrep



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY Region III

Subject: POLREP #1

Waste Segregation Continues Darfler Property Chemical Van

Luray, VA

To:

From: Don Mclaughlin, On-Scene Coordinator

Date: 9/2/2016

Reporting Period: August 31, 2016-September 2, 2016

1. Introduction

1.1 Background

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

 Response Authority: CERCLA
 Response Type:
 Emergency

 Response Lead:
 EPA
 Incident Category:
 Removal Action

NPL Status: Non NPL Operable Unit:

Mobilization Date: 8/31/2016 Start Date:

Demob Date: Completion Date:

CERCLIS ID: RCRIS ID:

ERNS No.: State Notification:

FPN#: Reimbursable Account #:

1.1.1 Incident Category

Site is currently in the segregation of chemical materials phase

1.1.2 Site Description

A van full of unknown chemicals located on a parcel of property in the Shenandoah Forest Subdivision, Luray, VA

1.1.2.1 Location

Luray, Page County, VA

1.1.2.2 Description of Threat

Miscellaneous unknown chemicals, with some flammable" and "poisonous" labeled bottleware were located in a van in Luray VA. Threat of fire or explosion, trespasser accessibility issues, and chemical off-gassing issues necessitated the need to conduct an emergency removal action.

1.1.3 Preliminary Removal Assessment/Removal Site Inspection Results

Approximately 700 containers (liquids, powders, semi-solids) ranging in size from 1 liter bottles to small vials were removed from the van, and are currently being segregated for compatibility for future disposal. HazmatlD being utilized to assist in identifying unknown chemicals (approximately 400 of the containers).

2. Current Activities

2.1 Operations Section

2.1.1 Narrative

VDEQ has requested EPA assistance to assess the van to determine if any threats exist. EPA initiated the assessment, and soon after initiation, the OSC activated emergency response capabilities to address the potential threats to human health and the environment. The issues include trespassers seen near the van upon OSC's arrival to perform the assessment, off-gassing of the van's contents, and threat of fire or explosion.

2.1.2 Response Actions to Date

EPA and START contractors are currently segregating the chemical wastes for compatibility, and will prepare the waste for T&D either through a possible RP, or by EPA.

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

EPA currently working on identifying PRP

2.1.4 Progress Metrics

Waste Stream	Medium	Quantity	Manifest #	Treatment	Disposal

2.2 Planning Section

2.2.1 Anticipated Activities

EPA will segregate chemicals, and prepare chemicals for shipment and disposal.

2.2.1.1 Planned Response Activities

Pending results of the PRP search, the RP or EPA will initiate disposal actions.

2.2.1.2 Next Steps

Waste will be properly contained and sealed until disposal actions are initiated.

2.2.2 Issues

None to report at this time. The Virginia Department of Environmental Quality (VDEQ), Virginia Department of Emergency Management (VDEM), and the Page County Sheriff's Office have been briefed on EPA's actions and future plans, and each Agency is in support of the anticipated actions.

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

2.5.1 Safety Officer

OSC/START

2.5.2 Liaison Officer

2.5.3 Information Officer

3. Participating Entities

No information available at this time.

4. Personnel On Site

EPA OSC, and 4-5 START Personnel

VDEQ/VDEM

Page County Sheriff

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.