

U.S. ENVIRONMENTAL PROTECTION AGENCY
POLLUTION/SITUATION REPORT
Miller Transporters MMA Tanker Rollover - Removal Polrep
Initial and Final Removal Polrep



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Region IV

Subject: **POLREP #1**
Initial and Final Polrep
Miller Transporters MMA Tanker Rollover

Sonora, KY
Latitude: 37.5493833 Longitude: -85.8798767

To:
From: Art Smith, OSC
Date: 9/17/2010
Reporting Period: 09/14/2010 through 09/15/2010

1. Introduction

1.1 Background

Site Number:	Contract Number:
D.O. Number:	Action Memo Date:
Response Authority: CERCLA	Response Type: Emergency
Response Lead: PRP	Incident Category: Removal Action
NPL Status: Non NPL	Operable Unit:
Mobilization Date: 9/14/2010	Start Date: 9/14/2010
Demob Date: 9/15/2010	Completion Date: 9/15/2010
CERCLIS ID:	RCRIS ID:
ERNS No.:	State Notification:
FPN#:	Reimbursable Account #:

1.1.1 Incident Category: Emergency Response

1.1.2 Site Description: Transportation Accident

1.1.2.1 Location: Interstate 65 Northbound MM 82 Sonora, KY

1.1.2.2 Description of Threat: release of a hazardous substance; fire and explosion threat

1.1.3 Preliminary Removal Assessment/Removal Site Inspection Results

2. Current Activities

2.1 Operations Section

2.1.1 Narrative

On 09/14/10, a tanker loaded with 45,000 lbs. of Methyl Methacrylate Monomer (MMA) crashed and rolled over on I-65 at MM 82 northbound near Sonora, KY at about 1630 hrs. EDT. No one was injured.

Responders discovered material leaking from the tanker and KDEP ERT requested EPA assistance.

OSC. Smith arrived on 09/14 @ 1900 Hrs. At that time, the leak had stopped and there were 0% LEL readings. Miller Transporters spill team and a cleanup contractor arrived to begin a transfer operation, which was completed around 2345 hrs. The tanker was uprighted, and a small area in the drainage ditch was observed to have been affected, confirming the original report of a spill. It is estimated that less than 30 gallons of product was spilled in the accident. OSC Smith demobilized at 0150 hrs. on 09/15/10

KDEP will supervise the remaining soil cleanup.

2.1.2 Response Actions to Date

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

3.1 Unified Command

Unified Command was established at the incident upon the arrival of OSC Smith. Unified Command included Sonora Fire Department, Hardin County Emergency Management, KDEP, Ky State Fire Marshal, and US EPA.

3.2 Cooperating Agencies

Cooperating agencies included Kentucky State Police, Kentucky Transportation Cabinet, and Hardin County Emergency Medical Services.

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.