

U.S. ENVIRONMENTAL PROTECTION AGENCY
POLLUTION/SITUATION REPORT
Tanker Truck Rollover US 6 Barnstable, MA - Removal Polrep
Initial and Final Removal Polrep



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Region I

Subject: **POLREP #1**
Initial & Final Report
Tanker Truck Rollover US 6 Barnstable, MA
Barnstable, MA
Latitude: 41.6873610 Longitude: -70.2722830

To: Polrep Distribution, USEPA-R1

From: Brent England, Federal OSC

Date: 2/3/2014

Reporting Period: 01/31/2014 - 02/03/2014

1. Introduction

1.1 Background

Site Number:	Contract Number:
D.O. Number:	Action Memo Date:
Response Authority: OPA	Response Type: Emergency
Response Lead: PRP	Incident Category:
NPL Status: Non NPL	Operable Unit:
Mobilization Date:	Start Date: 1/31/2014
Demob Date: 1/31/2014	Completion Date: 2/3/2014
CERCLIS ID:	RCRIS ID:
ERNS No.:	State Notification: MassDEP
FPN#: E14104	Reimbursable Account #: 2/V/SZ/172/95/0/E14104/74100/XXXX

1.1.1 Incident Category

Oil Spill Emergency Response: 11,500 gal home heating fuel oil tanker truck rolled over compromising three of the 4 compartments spilling 5000 - 7000gals of oil onto the ground.

1.1.2 Site Description

Wooded median along US route 6 eastbound in Barnstable, MA.

1.1.2.1 Location

US Rt 6 at mile marker 71.6 in Barnstable, MA.

1.1.2.2 Description of Threat

Threat of release of an 11,500gal home heating oil tanker that had rolled over along US route 6 Barnstable, MA with an approximate release of 5000 - 7000gals of heating oil.

1.1.3 Preliminary Removal Assessment/Removal Site Inspection Results

Three of the 4 compartments on the tanker truck were breached spilling 5000 - 7000gals of home heating fuel oil onto the ground. The spill occurred 1/2 mile from a public drinking well. The US EPA is coordinating with the Massachusetts State Drinking Water Program. MassDEP contractor was charged with capping the tanker. The PRP has hired a cleanup contractor and a vac truck. The home heating oil has seeped into the soil and has not reached navigable waters. No drinking water wells have been closed at this time. Contractor mitigation efforts are to continue to remove product from tank and excavate impacted soils throughout the night. There are no known impacts to groundwater at this time.

2. Current Activities

2.1 Operations Section

2.1.1 Narrative

2.1.2 Response Actions to Date

The US EPA is coordinating with the Massachusetts State Drinking Water Program. MassDEP contractor was charged with capping the tanker. The PRP has hired a cleanup contractor and a vac truck. The home heating oil has seeped into the soil and has not reached navigable waters. No drinking water wells have been closed at this time. Contractor mitigation efforts are to continue to remove product from tank and excavate impacted soils throughout the night. There are no known impacts to groundwater at this time.

The tanker has been removed and towed to another location. TMC has set up and will dig approximately 20 to 30 yards of soil tonight before securing the area until tomorrow morning. All of the oil released appears to have soaked into the ground immediately beneath the tanker. Depth to ground water is not known but it is expected to be greater than 50 feet.

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

DJ Cronin

2.1.4 Progress Metrics

Waste Stream	Medium	Quantity	Manifest #	Treatment	Disposal

2.2 Planning Section

2.2.1 Anticipated Activities

2.2.1.1 Planned Response Activities

2.2.1.2 Next Steps

Incident details were forwarded to the US EPA Drinking Water Branch.

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

MassDEP
DOT
USEPA

3.2 Cooperating Agencies

4. Personnel On Site

US EPA Brent England, OSC
MassDEP Andy Jones
MassDEP Jamie Gonzales

5. Definition of Terms

MassDEP: Massachusetts Department of Environmental Protection
DOT: Department of Transportation
US EPA: United States Environmental Protection Agency
OSC: Federal On Scene Coordinator

6. Additional sources of information

6.1 Internet location of additional information/report

<http://www.boston.com/news/local/massachusetts/2014/01/31/traffic-woes-expected-cape-after-truck-route-rolls-over-spills-load-heating-oil/ChmnGFVjXmkvl6pjCEAxWM/story.html>

FOX 25 News Boston Verified account @fox25news 4h

Tractor-trailer rollover causes fuel spill on the Cape <http://dlvr.it/4qMld8> #fox25

http://www.myfoxboston.com/story/24601752/2014/01/31/tractor-trailer-rollover-causes-fuel-spill-on-the-cape?utm_source=dlvr.it&utm_medium=twitter

6.2 Reporting Schedule

7. Situational Reference Materials

No information available at this time.

POLREP #1 Last Updated 2/3/2014