

U.S. ENVIRONMENTAL PROTECTION AGENCY
POLLUTION/SITUATION REPORT
Mack Poultry Fat - Removal Polrep
Initial and Final Removal Polrep



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Region IV

Subject: POLREP #1
Initial Final POLREP
Mack Poultry Fat
V4CR
Talladega, AL
Latitude: 33.4540646 Longitude: -86.1161453

To:
From: Greg Harper, On Scene Coordinator
Date: 9/30/2016
Reporting Period: 9/29/2016 to 9/30/2016

1. Introduction

1.1 Background

Site Number:	V4CR	Contract Number:	
D.O. Number:		Action Memo Date:	
Response Authority:	OPA	Response Type:	Emergency
Response Lead:	PRP	Incident Category:	Removal Action
NPL Status:	Non NPL	Operable Unit:	
Mobilization Date:	9/29/2016	Start Date:	9/29/2016
Demob Date:		Completion Date:	9/30/2016
CERCLIS ID:		RCRIS ID:	
ERNS No.:		State Notification:	
FPN#:	E16447	Reimbursable Account #:	

1.1.1 Incident Category

Oil Pollution Act (OPA) Emergency Response to the discharge of approximately 3,500 gallons of poultry fat from a tanker truck roll-over accident in Talladega, Alabama.

1.1.2 Site Description

A single vehicle accident involving tanker which rolled-over and discharged approximately 3,500 gallons of poultry fat into a roadside drainage ditch. The spill occurred at the intersection of Highway 77 and Highway 275 in Talladega, Alabama.

1.1.2.1 Location

A road side drainage ditch is located near the intersection of Highway 77 and Highway 275 in Talladega, Alabama.

Latitude 33.4540646 N
Longitude -86.1161453 W

1.1.2.2 Description of Threat

The discharge threatens navigable waters of the United States. The road side ditch enters Town Creek, which empties into the Talladega Creek which enters the Coosa River, which enters the Alabama River.

1.1.3 Preliminary Removal Assessment/Removal Site Inspection Results

A single vehicle accident caused the discharged approximately 3,500 gallons of poultry fat into a roadside drainage ditch. Alabama Department of transportation (ALDOT) arrived on the scene and used crush-n-run to dam and contain the poultry fat in the drainage ditch.

2. Current Activities

2.1 Operations Section

2.1.1 Narrative

ALDOT had a local crew working close to the spill site and supplied crush-n-run to dam the poultry fat in the dry drainage ditch. The RP hired a response contractor. The RP's response contractor conducted the clean-up of the spill.

2.1.2 Response Actions to Date

The RP's clean-up contractor removed approximately 3,500 gallons of poultry fat from the ditch. After the poultry fat was removed, they removed approximately 40 yards of poultry fat impacted soils. The RP

contractor will work with ALDOT to complete the backfill of the excavation area, and apply seed, straw and/or erosion control mats to stabilize the road side ditch.

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

Mark McCormack of Mack Transportation reported to the NRC that Mack Transportation with the mailing address of P.O. Box 1065, Guntersville, AL was responsible party.

2.1.4 Progress Metrics

<i>Waste Stream</i>	<i>Medium</i>	<i>Quantity</i>	<i>Manifest #</i>	<i>Treatment</i>	<i>Disposal</i>
Poultry Fat	liquid	~3,500 gallons		solidification	landfill
Fat impacted soil	soil	~40 yards			landfill

2.2 Planning Section

2.2.1 Anticipated Activities

The waste streams will be disposed under a pre-approved State of Alabama poultry process waste profile at the following landfill.

Advanced Disposal
Star Ridge Landfill
3301 Acmar Road
Moody, AL 35004

2.2.1.1 Planned Response Activities

The RP's contractor will back fill, grade, seed and stabilize the soil in the roadside ditch under the guidance of ALDOT.

2.2.1.2 Next Steps

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

3.2 Cooperating Agencies

ADEM

ALDOT

USEPA

4. Personnel On Site

Response Contractor - 5

ADEM - 1

ALDOT - 2

US EPA - 1

5. Definition of Terms

No information available at this time.

6. Additional sources of information

6.1 Internet location of additional information/report

6.2 Reporting Schedule

7. Situational Reference Materials

No information available at this time.