

United States Environmental Protection Agency
Region IV
POLLUTION REPORT

Date: Tuesday, April 4, 2006

From: Chris Russell

Subject: Update

Mud Lick Creek Oil Spill

Highway 32, 1/2 mile east of Hwy 170, Ewing, KY

Latitude: 38.4200000

Longitude: -83.8122000

POLREP No.:	2	Site #:	
Reporting Period:	03/13/06-04/04/06	D.O. #:	
Start Date:	3/12/2006	Response Authority:	OPA
Mob Date:	3/12/2006	Response Type:	Emergency
Demob Date:		NPL Status:	Non NPL
Completion Date:		Incident Category:	Removal Action
CERCLIS ID #:		Contract #	
RCRIS ID #:		Reimbursable Account #	N/A
FPN#	E06412		

Site Description

The Kentucky Environmental Response Team (ERT) responded to a sheen on Mud Lick Creek, in Fleming County on March 12, 2006 at 1:13pm. The cause of the sheen was from an unknown diesel (petroleum) spill on the roadside of Highway 32. It is estimated that 90-110 gallons of diesel was discharged and entered into a ditch line that ran approximately 100 yards into Mud Lick Creek. The remaining diesel has soaked into the soil and continues to cause a sheen on Mud Creek. ERT responders built an underflow dam to prevent further sheen from traveling downstream. A contract was given to Floyd Excavating, LLC on March 15, 2006, to remove the contaminated soil and prevent further contamination to Mud Creek. Floyd Excavating, LLC began work on March 16, 2006, and ERT remains on-scene and will remain on scene until all visible stained soil has been removed.

Current Activities

All response and removal actions have been completed with KYDEP/ERT oversight.

Planned Removal Actions

Removal actions have been completed

Next Steps

USEPA will submit a PRFA claim to the NPFC once KYDEP submits their cost package. This is expected to take place before 4/15/06.

Key Issues

None

Disposition of Wastes

Diesel contaminated soil was disposed of at a permitted facility by a contractor on behalf of KYDEP/ERT.

response.epa.gov/MudLickOilSpill