

**United States Environmental Protection Agency
Region VII
POLLUTION REPORT**

Date: Sunday, June 10, 2007

From: Janice Kroone

To: Rick Gann, MDNR

Subject: Final POLREP
Greensburg Tornado
Greensburg, KS
Latitude: 37.6028000
Longitude: -99.2928000

POLREP No.:	10	Site #:	MA#1699DR-KS-EPA-01
Reporting Period:	5/29/07-6/9/07	D.O. #:	
Start Date:	5/5/2007	Response Authority:	Stafford Act
Mob Date:	5/5/2007	Response Type:	Emergency
Demob Date:		NPL Status:	Non NPL
Completion Date:		Incident Category:	Removal Action
CERCLIS ID #:		Contract #	
RCRIS ID #:			

Site Description

Severe storms with rain, hail, high winds, and tornadoes moved through eight counties in central/western Kansas during the evening of May 4, 2007. The city of Greensburg and outlying rural areas (Kiowa County, approximately 1,500 residents) was hit directly by an F5 tornado. This particular tornado tracked through six counties (starting in Comanche, Kiowa, Edwards, Stafford, Pratt, and Barton Counties). EPA dispatched three On-Scene Coordinators (OSCs) to the scene with the response truck and mobile command post, and they reported observing scattered miscellaneous hazardous waste, including solvents, paints, propane tanks, chlorine cylinders, anhydrous ammonia tanks, derailed rail tankers, etc.

Current Activities

EPA has transitioned collection of Household Hazardous Waste (HHW) and white goods to Kiowa County as of June 8, 2007.

EPA has transitioned collection of air samples, air monitoring, and hazardous material response to the Kansas Department of Health & Environment as of June 9, 2007.

Bulk asbestos samples were taken at six residential locations. Property owners will be contacted with the results through the EPA Region 7 Office in Kansas City.

Extraction of Freon from white goods has begun.

As of June 8, 2007, the total HHW items collected was 36,728.

Planned Removal Actions

As of June 9, 2007, the EPA team has demobilized from Greensburg. EPA is prepared to offer technical assistance as needed.

Estimated Costs *

	Budgeted	Total To Date	Remaining	% Remaining
Extramural Costs				
ERRS - Cleanup Contractor	\$359,000.00	\$282,000.00	\$77,000.00	21.45%
Other Contracts -ASPECT	\$7,000.00	\$7,000.00	\$0.00	0.00%
START	\$110,000.00	\$83,555.00	\$26,445.00	24.04%
Intramural Costs				
USEPA - Direct - Region	\$139,000.00	\$55,000.00	\$84,000.00	60.43%

Total Site Costs	\$615,000.00	\$427,555.00	\$187,445.00	30.48%
-------------------------	--------------	--------------	--------------	--------

* The above accounting of expenditures is an estimate based on figures known to the OSC at the time this report was written. The OSC does not necessarily receive specific figures on final payments made to any contractor(s). Other financial data which the OSC must rely upon may not be entirely up-to-date. The cost accounting provided in this report does not necessarily represent an exact monetary figure which the government may include in any claim for cost recovery.

response.epa.gov/greensburg

POLREP #10 Last Updated 6/27/2007