

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

Date: Tuesday, May 25, 2004

From: Jose Negron

Subject: Initial and Final

Pleasantdale Mercury

Pleasantdale Crossing, Doraville, GA

Latitude: 33.9047000

Longitude: -84.2422000

POLREP No.:	1	Site #:	870
Reporting Period:	10/31/2003 - 11/14/2004	D.O. #:	
Start Date:		Response Authority:	CERCLA
Mob Date:	10/31/2003	Response Type:	Emergency
Demob Date:	10/31/2003	NPL Status:	Non NPL
Completion Date:		Incident Category:	Removal Action
CERCLIS ID #:		Contract #	
RCRIS ID #:			

Site Description

EPA OSC received notification of a release of mercury at a residential apartment. OSC responded to Site and met responding hazmat group contracted by property manager. An undetermined amount of mercury was released between two walls and was sipping under the baseboard into a closet area and under a bathtub.

Current Activities

Jerome instrumentation both confirmed slightly elevated airborne mercury levels at approximately two inches above the floor. No airborne readings were detected at any distance greater than two inches from the floor. Hazmat contractor was directed by PRP to perform massive cleanup throughout apartment including the removal of furniture, carpet, wood, as well as baseboards and other crevices where liquid mercury may reside. Residents were temporarily relocated at a nearby hotel by the property management. Contractor worked entire weekend contractor. Airborne levels dropped measurably to below 2000 - 3000ng/m3. Based on these readings with both Lumex and Jerome MVAs, the contractor in consultation with local health officials determined that occupancy was now allowable.

Planned Removal Actions

Hazmat contractor was directed by PRP to perform massive cleanup throughout apartment including the removal of all carpet, furniture, wood baseboards and other crevices where elevated mercury readings were detected. Airborne levels had dropped measurably to below 2000 - 3000ng/m3. Based on these readings with both Lumex and Jerome MVAs, the Contractor in consultation with local Health Officials determined that occupancy was now allowable.

Next Steps

None.

Key Issues

None

response.epa.gov/PleasantdaleMercury