

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

Date: Wednesday, October 6, 2004

From: Robert Wise

Subject: Preservation Aviation

10800 Burbank Blvd., North Hollywood, CA

Latitude: 34.1718747

Longitude: -118.3872200

POLREP No.:	12	Site #:	09LX
Reporting Period:	September 27 - October 5, 2004	D.O. #:	016-9043
Start Date:	5/27/2004	Response Authority:	CERCLA
Mob Date:	5/26/2004	Response Type:	Emergency
Demob Date:		NPL Status:	Non NPL
Completion Date:		Incident Category:	Removal Action
CERCLIS ID #:		Contract #	
RCRIS ID #:			

Site Description

See POLREP #1

Current Activities

September 27, 2004: 1 OSC, 2 PST, 5 START, 11 ERRS; ERRS continued to bulk debris for disposal as non-RCRA hazardous waste. All debris surveyed for gamma radiation prior to bulking into a roll-off-bin by PST. The START continued to assess items for alpha and gamma residual radiation. The START continued the air surveillance program. The PST continued to track costs via RCMS, conduct decontamination, medical monitoring of personnel and conduct the daily perimeter gamma survey.

ERRS subcontracted health physics support sub-contractor mobilized to the site. The sub-contractor is to assist in segregation and disposal of radioactive waste.

September 28, 2004: 1 OSC, 2 PST, 3 START, 11 ERRS; ERRS continued to bulk debris for disposal. The START continued to assess items for alpha and gamma residual radiation. The START continued the air surveillance program. The PST continued to track costs via RCMS, conduct decontamination, medical monitoring of personnel and conduct the daily perimeter gamma survey.

Based on discussions with the PRP, no further free release clearance surveys will be conducted. All materials in the yard will be disposed of as radioactive or non-RCRA hazardous waste.

September 29 2004: 1 OSC, 2 PST, 3 START, 11 ERRS: ERRS continued to bulk debris for disposal. The START continued the air surveillance program. The PST continued to track costs via RCMS, conduct decontamination, medical monitoring of personnel and conduct the daily perimeter gamma survey.

40 cubic yards of non-RCRA hazardous waste debris sent to off-site for disposal to U.S. Ecology.

September 30, 2004: 1 OSC, 2 PST, 4 START, 9 ERRS; ERRS bulked free released items as scrap metal or into the debris bins. ERRS continued to bulk debris. The START continued the air surveillance program. The PST continued to track costs via RCMS, conduct decontamination, medical monitoring of personnel and conduct the daily perimeter gamma survey.

OSC and PST set up a radon sampler at a nearby Los Angeles City Fire Department station to collect background data.

October 1, 2004: 1 OSC, 2 PST, 4 START, 11 ERRS: ERRS prepared the floor of the south warehouse to reapply an epoxy coating over areas of fixed radiation. ERRS continued to bulk solid waste debris. The START continued the air surveillance program. The START updated the item identification

web database used to track the types of items found on-site. For access to the web site contact OSC Robert Wise. The START worked with the health physics sub-contractor to integrate their protocols into the Consolidated HASP. The PST continued to track costs via RCMS, conduct decontamination and medical monitoring of personnel and conduct the daily perimeter gamma survey.

October 2, 2004: 3 ERRS: ERRS reapplied epoxy sealant to areas of fixed contamination on the floor of the south warehouse.

October 4, 2004: 1 OSC, 2 PST, 3 START, 12 ERRS: ERRS began to segregate radioactive waste by wastestream based on activity. ERRS continued to bulk solid waste debris. The START continued the air surveillance program. The START continued to update the item identification web database. The START worked with the health physics sub-contractor to integrate their protocols into the Consolidated HASP. The PST continued to track costs via RCMS, conduct decontamination and medical monitoring of personnel and conduct the daily perimeter gamma survey.

October 5, 2004: 1 OSC, 2 PST, 3 START, 12 ERRS: ERRS continued to segregate radioactive waste by wastestream based on activity. ERRS continued to bulk solid waste debris. The START continued the air surveillance program. The START continued updated the item identification web database. The PST continued to track costs via RCMS, conduct decontamination and medical monitoring of personnel and conduct the daily perimeter gamma survey. PST updated the exposure tracking database.

Planned Removal Actions

Phase 2. North/South Yard Cleanout:

October 7, 2004: Mobilization of a radioactive mobile laboratory to site. Bulking of radioactive waste to begin.

Phase 2 operations expected to continue until late October 2004. Site operations will be suspended the week starting November 22, 2004 for the Thanksgiving holiday.

Phase 3. North Building Cleanout: November 2004

Phase 4. North Building Structural Assessment: February 2005

Phase 5. North/South Building Decon: March 2005

Phase 6. Yard Area/Subsurface Assessment: March 2005

Phase 7. Yard/Subsurface Remediation: April 2005

Next Steps

See POLREP #10

Key Issues

1. Parking issues for site equipment
2. Discharge of gray water to POTW
3. Assessment of radioactive materials inside the structure.

Disposition of Wastes

Waste Stream	Quantity	Manifest #	Disposal Facility
Non-RCRA Hazardous Waste Debris	80 cubic yards		U.S. Ecology
Non-RCRA Hazardous Waste Debris	80 cubic yards		Chemical Waste Management
Scrap Metal	40 cubic yards		

response.epa.gov/Preservation_Aviation