

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

Date: Monday, September 20, 2004

From: Robert Wise

Subject: Preservation Aviation

10800 Burbank Blvd., North Hollywood, CA

Latitude: 34.1718747

Longitude: -118.3872200

POLREP No.:	10	Site #:	09LX
Reporting Period:	09/13/04 - 09/17/04	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

Photo Description: START conducting an alpha radiation survey using a Ludlum Instruments Model 2221 Ratemeter-Scalar with a 2"x2" gamma scintillator with lead shielding.

Current Activities

September 13, 2004: 1 OSC, 2 PST, 1 PST CHP, 4 START, 9 ERRS; ERRS continued to segregate out potentially clean materials to the low background survey area. ERRS boxed up debris and items from around the shed into tri-wall boxes for future assessment. The START continued to assess items for alpha and gamma residual radiation. The START continued the air surveillance program. The PST Certified Health Physicist reviewed the survey data and approved the free release of approximately 20 lots of items from the yard. The PST continued to track costs via RCMS, conduct decontamination/medical monitoring of personnel and conduct the daily perimeter gamma survey.

September 14, 2004: 1 OSC, 2 PST, 1 PST CHP, 4 START, 7 ERRS; ERRS continued to segregate out potentially clean materials to the low background survey area. ERRS awarded the health physics support subcontract to USA Environmental. 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.

September 15, 2004: 1 OSC, 2 PST, 4 START, 7 ERRS; ERRS continued to segregate out potentially clean materials to the low background survey area. ERRS cleaned all items from the east fence. Two 20 cubic yard roll-off-bins of solid waste were transported to Chemical Waste Management, Kettleman Hills facility for disposal. ERRS sent out RFPs to potential vendors for solid waste and hazardous waste disposal services. The START continued to assess items for alpha and gamma residual radiation. Several potential mixed waste items identified during the radiation surveys. Items set aside for sampling. The START continued the air surveillance program. The PST continued to track costs via RCMS, conduct decontamination and medical monitoring of personnel and conduct the daily perimeter gamma survey.

The OSC, ORC Attorney and Civil Investigator participated in a pre-Compliance Conference phone call with the PRPs. A concerned citizen contacted the OSC on-site with information concerning the storage of radium dials at the residence of the former owner of Pen Air Parts (previous name of PAI). Information forwarded to Los Angeles County Department of Health Services Radiation Management for evaluation.

September 16, 2004: 1 OSC, 2 PST, 4 START, 7 ERRS; ERRS continued to segregate out potentially clean materials to the low background survey area. 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.

September 17, 2004: 1 OSC, 3 EPA ORIA HP, 1 EPA Community Relations Specialist, 2 PST, 4 START, 7 ERRS; ERRS continued to segregate out potentially clean materials to the low background survey area. ERRS enlarged the low background survey area by installing a second shielding wall. 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 and medical monitoring of personnel and conduct the daily perimeter gamma survey.

Three ORIA health physicists on-site to review site protocols and provide technical assistance.

Planned Removal Actions

Phase 2. North/South Yard Cleanout:

September 22, 2004: Health physics support subcontractor mobilizing to the site. Phase 2 operations expected to continue until early December 2004. Site operations will be suspended the week starting November 22, 2004 for the Thanksgiving holiday.

Phase 3. North Building Cleanout: January 2005

Phase 4. North Building Assessment - TBD

Phase 5. North/South Building Decon - TBD

Phase 6. Yard Area/Subsurface Assessment - TBD

Phase 7. Yard/Subsurface Remediation - TBD

Next Steps

1. Release of cleared items to business owner during the week of September 20, 2004.
2. Mobilization of health physics support contractor.
3. Packaging and disposal of radioactive, hazardous and solid waste from site.

Key Issues

1. Receipt of Request for Federal Action from State. ORC and the State attorney are presently working on this issue.
2. Compliance conference with PRPs on Order.

Disposition of Wastes

Waste Stream	Quantity	Manifest #	Disposal Facility
Non-radioactive solid waste	40 cubic yards		Chemical Waste Management, Kettleman Hills, CA

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