

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

Date: Monday, July 21, 2008
From: Paul L. Kahn & Eric M. Daly

To: Tim Grier, USEPA headquarters
Patricia Carr, USEPA
Kristen Skopeck, USEPA
Joe Bethel, GFPD
Patrick Dee, Sanford Street Public School
Andrew Raddant, Department of Interior
Scarlett Messier, NYS Dept. of Health
George Zachos, USEPA
Mary Mears, USEPA
Mike DiPietro, NYSDEC
Tom Donohue, City of Glens Falls
Jack Diamond, City of Glens Falls
Dennis Farrar, NYSDEC
John Vetter, USEPA

Subject: Initiation of Site Assessment
Frasier Paint & Paper Soil Site
5 Logan Avenue, Glens Falls, NY
Latitude: 43.3177167
Longitude: -73.6527667

POLREP No.:	1	Site #:	YY
Reporting Period:	July 14 -July 21, 2008	D.O. #:	
Start Date:		Response Authority:	CERCLA
Mob Date:	8/4/2008	Response Type:	Pre-Deployment
Demob Date:		NPL Status:	Non NPL
Completion Date:		Incident Category:	Removal Assessment
CERCLIS ID #:	NYN000206215	Contract #	
RCRIS ID #:			

Site Description

In September, 2007, NYSDEC Region 5 rep. Mike McClean contacted the EPA Region 2 Regional Response Center and requested EPA assistance with an abandoned paint store in the City of Glens Falls, NY. The building had been acquired by the City through a tax foreclosure and the dangerous condition of the building was discovered by while the property was being evaluated for a Brownfields redevelopment Grant.

The building was located in the center of a residential area, adjacent to an elementary school and ball field. The materials inside the building were identified by DEC and Brownfields assessors as paint and solvents. It was reported by the DEC that a strong solvent odor was emanating from the building.

On September 20, 2007, OSC Eric Daly met with NYSDEC and City officials and performed a preliminary assessment of the building. OSC Daly observed that the roof structure was deteriorated and that approximately 1,000 rusted containers of paint and solvent were haphazardly stacked throughout the facility. EPA conducted air monitoring along the perimeter of the building, inside the premises, and along the school grounds. Readings above background were discovered inside the building where the bulk of the containers were located.

The building consisted of three levels: the main level, a basement, and an attic. The entire structure was unstable. The roof was dramatically bowed and perforated, and the main room ceiling was collapsing. Containers of solvents and leaking/rusted containers of paint and unknown substances were located on all 3 levels and haphazardly stacked.

EPA was officially requested to conduct a removal action by the Mayor of Glens Falls, the Glens Falls Fire Department, and the Principal of Sanford Street Elementary School. NYSDEC issued a verbal referral of the site to EPA on September 20, 2007, and, based on the verbal referral, on September 20, 2007, ERRD Director G. Pavlou gave a verbal authorization to proceed with a removal action. A formal written referral was received by EPA on September 21, 2007.

EPA mobilized its ERRS contractors on September 24, 2007. Initial efforts concentrated on stabilizing the structure and identifying/consolidating the containers. All hazardous substances were packaged into cubic-yard boxes and staged in Conex shipping containers positioned in an adjacent parking lot.

The hazardous substances were shipped off-site for disposal and on October 10, 2007 the removal action was completed. The City demolished the empty structure in the fall of 2007. Subsequently, the City hired a consultant to perform a Phase II soil sampling/analysis. On June 24, 2008 the City received a Phase II report which revealed the presence of elevated levels of mercury in the soil underneath the footprint of the building. Following the release of this report, EPA received a written request from the City for assistance in removing the contaminated soil; a second referral letter is pending from NYSDEC. Inasmuch as the school year will start on September 3rd, the time frame in which to acquire additional sampling data and perform the necessary soil excavation may not be sufficient to complete any required remediation. ERRS may be tasked to secure and cover the Site until a removal action is authorized. OSC Paul Kahn has taken the lead role in this phase of the removal assessment.

Current Activities

OSC Kahn had a Technical Direction Document (TDD) issued to its technical support contractor, Roy F. Weston (RST), for a two day sampling event scheduled to commence on August, 4, 2008. RST is in the process of drafting a Health & Safety Plan and a draft Sampling Plan, including sub-contracting for analytical lab services.

OSCs have contacted the EPA Public Affairs office in Ft. Edward, NY, and will coordinate all plans, events, and public announcements with that office.

Planned Removal Actions

During the soil sampling event RST will grid-out the effected area and acquire at least 20 surface and subsurface soil samples for total mercury and mercury speciation. Verbal results will be received within 7 days and will then be evaluated for risk-assessment/removal eligibility purposes.

Next Steps

After receipt of the analytical results, EPA OSCs will determine whether there is a need for either an emergency response or a time-critical response at the site.

Key Issues

The key issues are: 1) the proximity of the contaminated soil to the school and any public threat it poses; 2) the level of public concern that may surround any public threat/removal action; 3) the start of the school year on September 3, 2008.

response.epa.gov/FrasierPaint-PaperSoil