

United States Environmental Protection Agency
Region I
POLLUTION REPORT

Date: Tuesday, September 30, 2008

From: John McKeown

Subject: Clean-up Complete

Stenton Trust Mill Site
13 River Street, Sanford, ME
Latitude: 43.4419000
Longitude: -70.7733000

POLREP No.:	2	Site #:	01FA
Reporting Period:	9/10/2008 to 9/30/2008	D.O. #:	
Start Date:	8/25/2008	Response Authority:	CERCLA
Mob Date:	9/3/2008	Response Type:	Time-Critical
Demob Date:	9/30/2008	NPL Status:	Non NPL
Completion Date:	9/30/2008	Incident Category:	Removal Action
CERCLIS ID #:	MEN000105887	Contract #	68-W-03-037
RCRIS ID #:			

Site Description

In December of 2007, Maine Department of Environmental Protection (MEDEP) requested EPA assistance regarding abandoned containers located inside and around the Stenton Trust Mill in Sanford, Maine. In April 2007, EPA conducted a Preliminary Assessment (PA) and Removal Site Investigation (SI). EPA also obtained significant amounts of historical and analytical data from the EPA Region I Brownfields program. EPA used this information and the findings from the PA/SI to document the presence of hazardous substances including PCBs, ignitable and corrosive characteristic wastes (D001 and D002), universal wastes, and a variety of volatile and semi-volatile organic compounds.

The Stenton Trust Mill initially operated as a textile mill during the 1920s. The 270,000 square foot mill building consists of six distinct areas. These include the five-story Tower A, five-story Tower C, one-story Section B, one-story Section D, the loading dock along the north end of the building and the basement that underlies the entire structure except the loading dock.

Gateway Properties, LLC purchased the property in 1999 from the Stenton Trust. From 1999 to the present, Gateway leased portions of the facility to a variety of light-industrial operations. During this period, the mill building has accumulated a large collection of containers (of various size, condition and contents). The majority of abandoned containers are located in the basement, loading dock area, Section D or along the east side of the building. The building does not have an operating temperature-control system or sprinkler system.

Current Activities

During this period, EPA OSC John McKeown completed the time-critical removal objectives listed in the Action Memorandum. EPA OSC McKeown coordinated with MEDEP, City of Sanford, Gateway LLC (current owner), Gardner Savings Bank (holder of lien) and current businesses operating on the property.

EPA divided the cleanup into four separate actions:

Task 1 - Transformer removal and disposal. ERRS subcontracted the removal, transportation and disposal (T&D) of the eleven (11) transformers to ENPRO, who subcontracted the T&D to Transformers Services Inc. (TSI). On 30 September 2008, TSI used a crane to move the transformers from the transformer pad and loading dock onto a flatbed truck. TSI drained the transformer oil into a 500 gallon poly tote. TSI transported the transformer oil and the empty containers to an EPA-approved disposal facility.

Task 2 - 55-gallon drum inventory, recovery and disposal. ERRS characterized, overpacked and staged all 55 gallon drums containing hazardous substances in section D of the mill building. ERRS subcontracted the T&D of the 55 gallon drums to Clean Venture General Chemical (CVGC). On 30 September 2008,

CVGC completed the T&D of all 55 gallon drums to an EPA-approved disposal facility.

Task 3 - Inventory, recovery and disposal of all remaining containers of hazardous substances. ERRS completed characterizing the hazardous substances in containers smaller than 55 gallons, then staged the containers in Section D of the mill building. ERRS subcontracted CVGC to complete T&D of the containers. On 30 September 2008, CVGC completed the T&D of the containers to an EPA-approved disposal facility.

Task 4 - Recovery and disposal of Universal Waste. On 13 and 15 September 2008, ERRS shipped two rollofs of computer related universal waste (monitors, CPUs, keyboards, printers..) to an EPA approved disposal facility. EPA grouped the fluorescent bulbs and PCB ballasts with the small containers for T&D. On 30 September 2008, CVGC completed T&D of the fluorescent bulbs and PCB ballasts to an EPA-approved disposal facility.

On 30 September 2008, EPA, START and ERRS completed work at the Stenton Trust Mill Site. EPA demobilized all equipment and personnel from the Site.

Planned Removal Actions

No further actions planned.

Next Steps

EPA will support MEDEP and City of Sanford on any follow up actions to this time-critical removal. No further actions are anticipated at this time.

Key Issues

None

Estimated Costs *

	Budgeted	Total To Date	Remaining	% Remaining
Extramural Costs				
ERRS - Cleanup Contractor	\$150,000.00	\$99,044.87	\$50,955.13	33.97%
RST/START	\$52,000.00	\$15,058.47	\$36,941.53	71.04%
Intramural Costs				
Total Site Costs	\$202,000.00	\$114,103.34	\$87,896.66	43.51%

* 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.

Disposition of Wastes

Waste Stream	Quantity	Manifest #	Disposal Facility
PCBs Liquid Filled Transformers UN2315 PCBs Transformer Oil UN2315	11 Transformers / oil 4841 Kilograms	002235105JJK	Transformer Services, INC. Concord, NH
Flammable Liquid and aerosols D001 F003 F005	1960 pounds	003763472JJK	Cycle Chem Inc. Elizabeth, NJ
Phosphoric Acid D002 HCL / Sulphuric Acid D002	220 pounds	003763474JJK	General Chemical Framingham, MA
Off-Spec used waste oil (MA98)	2400 pounds	003763475JJK	General Chemical Framingham,

			MA
Sodium Hydroxide / Sulphur	625 pounds	003763477JJK	General Chemical Framingham, MA
Universal Waste Bulbs MA95 Chlorodiflouromethane MA99	1575 pounds	003763478JJK	General Chemical Framingham, MA
Non RCRA / Latex Paints MA99	15000 pounds	003763479JJK	General Chemical Framingham, MA
Non RCRA/Adhesives MA99	2700 pounds	003763481JJK	General Chemical Framingham, MA
Waste paint related material D001 D035	3000 pounds	003763482JJK	Cycle Chem Inc. Elizabeth, NJ
Empty Propane Cylinder MA99	100 pounds	55413	Blue Rhino Middleton, MA

response.epa.gov/stentontrustmill

POLREP #2 Last Updated 10/15/2008