

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

**Date:** Wednesday, June 8, 2005

**From:** Bradley Benning

**To:** Linda Nachowicz, ERB 2  
Mike Harris, RS2  
Mick Hans, Public Affairs  
Bruce Everetts, Illinois EPA  
Afif Marouf, Health&Safety  
David Chung, Hdqt  
Mila Bensing, ESS

Brad P. Benning, ERB  
Wiliam Messenger, ESS  
John Maritote, ESS  
Jeff Trevino, ORC  
fldr nrc, USCG  
steve ostrodka, Tech Support  
Jason El-zein, ERB 1

**Subject:** LaSalle Rolling Mill  
1375 9th Street, LaSalle, IL  
Latitude: 41.3378000  
Longitude: -89.0883000

<b>POLREP No.:</b>	6	<b>Site #:</b>	B5T6
<b>Reporting Period:</b>	4/5/05 to 6/7/05	<b>D.O. #:</b>	N/A
<b>Start Date:</b>	9/4/2003	<b>Response Authority:</b>	CERCLA
<b>Mob Date:</b>	9/4/2003	<b>Response Type:</b>	Time-Critical
<b>Demob Date:</b>		<b>NPL Status:</b>	Non NPL
<b>Completion Date:</b>		<b>Incident Category:</b>	Removal Action
<b>CERCLIS ID #:</b>	ILN000508129	<b>Contract #</b>	N/A
<b>RCRIS ID #:</b>			

#### **Site Description**

The property is located at 1375 9th Street in LaSalle, LaSalle County, Illinois. Coordinates for the site are latitude 41 degrees 20' 16" North and longitude 89 degrees 05' 18" West. It is located in an industrial/residential neighborhood, with approximately 895 residents living within one half mile of the site. The Vermilion River is approximately 1000 feet east of the site.

The property known as LaSalle Rolling Mill operated as a metal forming and rolling facility. The facility had been under contract to the U. S. Mint to generate metal blanks for pennies, which required copper plating onto zinc blanks. The facility occupied approximately 12 acres with one main building which contained two furnaces, rolling mill, copper plating line and associated treatment operation, laboratory, warehouse area, and offices. Several storage tanks are located outside which are used for the storage of mill oil and spent plating solution. Although the tanks appeared to have secondary containment, oil staining was present in numerous locations on the west side of the facility. A past spill of mill oil had occurred at the facility and the contaminated soils generated from the remediation were still stored on site. The site is fenced and randomly inspected by the owner.

#### **Current Activities**

Due to disposal problems with the sludge roll-off boxes the cyanide sludges have not been shipped, as no TSDs would accept the wet sludge in roll-offs. Advanced Waste off-loaded the roll-off boxes back into the plating line containment dike, the boxes were decontaminated and left the site. The PRP is currently hiring SET Waste to solidify the sludge and repackage into standard Haz Waste roll-off boxes. In addition a liquid phase was removed from the sludge boxes and is currently stored onsite (3500 gallons) this material along with the decon liquids will be shipped for disposal.

#### **Planned Removal Actions**

SET will begin solidification work on the CN sludges and place material in roll-off boxes.

SET will consolidate, characterize, and dispose of any remaining drums at the facility.

Onyx Waste Services will transport the CN Sludges to Sauget, IL facility for incineration.

Final decon of the containment area, and disposal of all CN liquids.

**Next Steps**

Final walk thru of the site with IEPA.

Submission of the Final Report.

AOC close-out letter to the PRP.

**Key Issues**

RP has missed the AOC deadline, EPA is working with the RP to ensure completion of the work. Due to the new lease of the facility, resources appear available to complete the work.

**Estimated Costs \***

	<b>Budgeted</b>	<b>Total To Date</b>	<b>Remaining</b>	<b>% Remaining</b>
<b>Extramural Costs</b>				
<b>Intramural Costs</b>				
<b>Total Site Costs</b>	\$0.00	\$0.00	\$0.00	0.00%

\* 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.

[response.epa.gov/lasallerollingmill](http://response.epa.gov/lasallerollingmill)

POLREP #6 Last Updated 6/8/2005