

**Exhibit D**  
**Asbestos & Heavy Metal Paint Survey**  
**St. Clair Maintenance Facility**







MISSOURI DEPARTMENT OF TRANSPORTATION  
CONSTRUCTION AND MATERIALS

Metals Survey Report of Painted Concrete, Block, Brick and Surfaces

ROUTE: I-44 Outer Road  
 MODOT JOB NO.: N/A  
 DISTRICT: 6  
 COUNTY: Franklin  
 SURVEYED BY: Frank Reichart & Diane Roegge  
 DATE OF SURVEY: May 18, and August 5, 2009

TESTED BY: Frank Reichart and Diane Roegge  
 DATE OF TESTS: May 18, and August 5, 2009  
 PARCEL NO.: St Clair MT Lot-Amended  
 SITE ADDRESS: 2273 N Service Road East, St Clair  
 TYPE(S) OF STRUCTURE(S): Metal-Clad Pole-Frame Cold Storage Shed and Asphalt Tank with Concrete Saddles



Sample ID	Color/Location of Material/Substrate	Metals (ppm)																		
		As	Cr	Pb	Cd	Se	Ba	Hg	Ag											
	<b>Cold Storage Building</b>																			
9MD1R 308	Light Green/Pole Support/Concrete	97	<289	762	<51	<6	2,783	<29												
9MD1R 309	Brown/Pole Support/Concrete	134	6,577	1,971	<51	<7	2,110	<27												
9MD1R 310	Gray/Interior Chimney/Concrete	<12	<204	25	<52	<4	3,264	<12												
9MD1R 311	Gray/Interior Chimney/Block	17	453	27	<47	<4	32,147	<16												
9MD1R 312	White/Interior Chimney/Block	19	<250	39	<48	<4	<1,853	<24												
	<b>Asphalt Tank</b>																			
9MD1R 600	Silver/Exterior Saddles/Concrete	23	<249	118	<43	<3	11,585	<14												

All results are by XRF unless otherwise indicated: a = USEPA SW-846 Method 3050  
 b = USEPA SW-846 Method 7471

**Addendum to Painted Concrete Survey – Form C760**  
**May 20, 2009**

The results for the **St. Clair Maintenance Facility** (2273 N. Service Road East, St. Clair), indicates that the following areas sampled exceed the levels allowed for use as clean fill, specifically Arsenic, Chromium, and Barium:

**Cold Storage Building:**

Light Green/Pole Support/Concrete (9MD1R 308) - exceeds for Arsenic.

Brown/Pole Support/Concrete (9MD1R 309) - exceeds for Arsenic and Chromium.

Gray/Interior Chimney/Block (9MD1R 311) - exceeds for Barium.

All other locations sampled, as noted on Form C760, did not exceed levels established by DNR for use as clean fill (for demo purposes only):

For demolition purposes only: Note: TCLP testing is not required. Based on the results, the material identified above will need to be sent to a demolition landfill. If a demolition landfill is not available in your location, then the material will need to be disposed of in a sanitary landfill. The results for all other concrete/block material sampled is acceptable for use as clean fill. If the project allows, it is recommended that painted concrete that is acceptable for use as clean fill be used on MoDOT right of way as fill.

Lance Livesay  
Environmental Compliance Manager  
MoDOT - Design, Environmental Unit