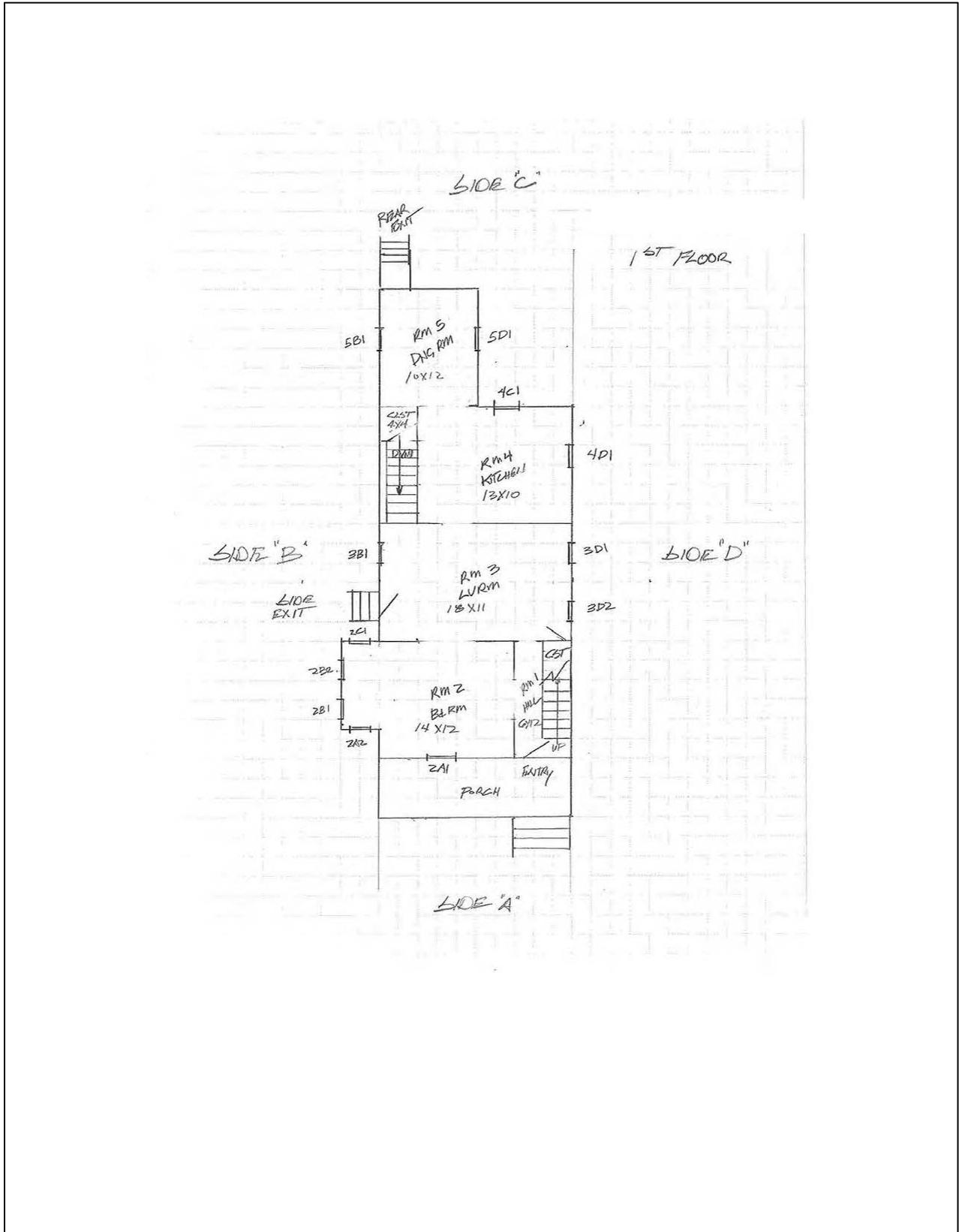


APPENDIX B: SAMPLES (documents here accompany Chapter 7)

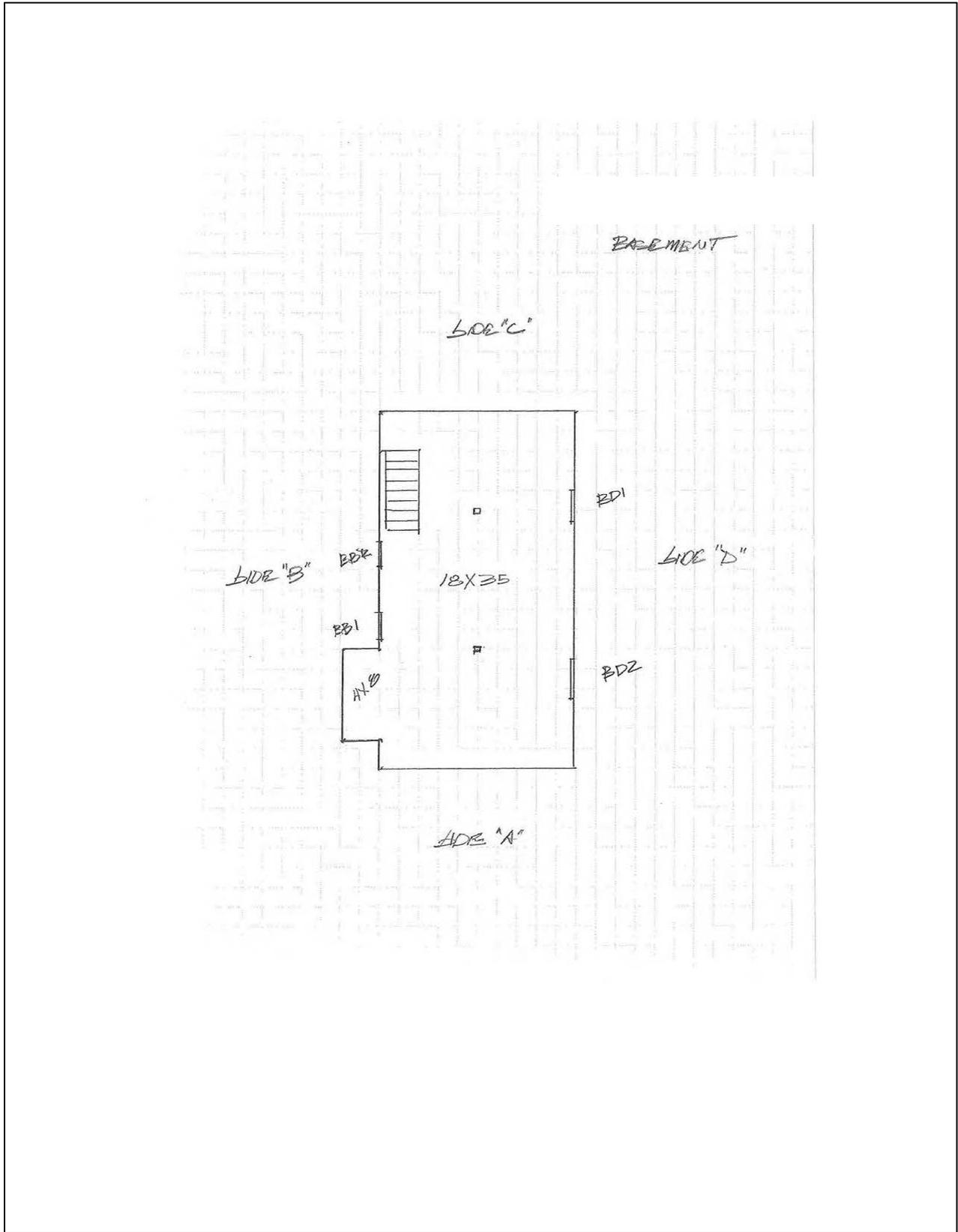
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Property Drawings



Property Drawings (continued)



Property Photos



SIDE "A"



SIDE "B"



SIDE "C"



SIDE "D"

Generic Risk Assessment

Lead Based Paint
Risk Assessment Report

Assessment Date: Month, Day, Year

Prepared for

Name
Address
Phone

For site located at

Address

Prepared by

Name
State of Wisconsin Certified
Lead Based Paint Risk Assessor #LRA- xxxx
Title
For:
ABC Local Health Department
Address
Telephone
Lead company number:

Description of Report

This report is the result of an investigation to identify and evaluate lead hazards in a dwelling where a child has been found with an elevated blood lead level. Wisconsin law requires health departments to investigate all dwellings occupied by children with elevated blood lead levels. This investigation used a lead based paint risk assessment to identify and evaluate lead based paint hazards and potential hazards at the dwelling. The information in this report is the basis for a Work Write Up for Orders to Correct the Lead Hazards. This investigation and risk assessment found only lead coatings to be lead hazards; the investigation found no other potential sources of lead exposure such as toys, hobbies, work or job exposure, dishes, food or water. The investigation focused on coatings which were either in damaged condition or in high risk locations such as friction

Generic Risk Assessment (continued)

or impact surfaces. Locations and surfaces where the coatings were in good condition and which are not subject to wear, physical or weather damage were not tested for lead but should be monitored and maintained in good condition.

Lead paint/coatings and lead dust can be identified in a number of ways. In this assessment, lead paint on coatings and components was identified with a Manufacturer Name, Model name and number, X-ray Fluorescence Instrument, serial number xxxx. The instrument determines lead loading measured in milligrams per square centimeter of the coating on the tested component. The risk assessor checked the instrument's calibration before and after testing using a known quantity of lead on test films supplied by the manufacturer as well as paint film from the National Institute for Standards and Technology (NIST) and found the instrument to be working within manufacturer's specifications.

The risk assessor also took wipe samples to identify lead dust hazards and soil samples to identify lead in soil hazards.

This report identifies those areas where hazards exist and briefly describes the recommended action to address hazards in the columns on the right side of the tables in the assessment report. Detailed instructions describing the work needed to address the hazards are located in the Work Write Up for this dwelling. The Work Write Up for this dwelling is a part of the risk assessment report.

Unit Description and location/occupant use patterns

Owners: Name, Address, City, WI Zip code
Phone: xxx-yyy-zzzz

This is a moderately sized two story frame building occupied as a single family residence. Construction of original structure is shown in City records as built on or before 1900. Both floors are occupied for residential use. The original part of the unit has a basement. The rear add-on has a crawl space. Children spend the majority of their time in locations inside the unit or outside the building.

Results of visual inspection

The building is located in the "Marquette" neighborhood on the city's east side. This is primarily a residential neighborhood with some manufacturing and retail stores. The largest manufacturing facility in the neighborhood is an aluminum manufacturing facility located on the east border. Historically, the lead using facilities in the area were radiator repair shops and brass foundries which may have contributed lead emissions to the surrounding soil. Structurally, the building is in reasonably good condition with no obvious water leaks or structural defects. The roof, gutters and downspouts are in working order and the foundation has no cracks or breaks. There were areas of

Generic Risk Assessment (continued)

deteriorated paint both on the interior and exterior of the building. There were areas of bare soil observed in the drip line around the perimeter of the house.

Deteriorated coatings were observed at the following locations and components:

Location 1 Front porch: all components except floor.

Location 2 Exterior: wood walls, wood trim, main windows, basement windows, entrance doors, gutters and downspouts.

First floor

Location 3 Entry and stairs, Rm 1: floor, door, baseboards, stairs and treads;

Location 4, Bedroom, Rm 2: windows, baseboards, doors, trim and ceiling;

Location 5, Rm 3, living room: windows, baseboards, ceilings, doors and trim;

Location 6, Rm 4, kitchen: windows, baseboards, door trim;

Location 7, Rm 5 dining room: walls, windows, door trim, basement door;

Location 8, Basement stairway: Baseboards, door and door trim, stair system;

Location 9, Basement: none except windows;

Second floor

Location 10, Rm 6, Bedroom: windows, floors, walls, baseboards, door and trim;

Location 11, Rm 7 Bedroom: baseboards, windows, doors and trim;

Location 12, Rm 8, Bathroom: ceiling, walls, baseboards, door and trim;

Location 13, Rm 9, Bedroom: floors, baseboards, window, closet door and trim;

Location 14, Rm 19, Upper Hall: floor, baseboards, windows, doors, trim and attic scuttle.

The risk assessment determined which deteriorated coatings and high risk components contain lead and thus constitute lead hazards.

Data Descriptions

XRF Readings

The X-ray fluorescence instrument (XRF) measures the lead per area on coated surfaces on specified locations and building components. In the State of Wisconsin any XRF reading with a value over 0.7 micrograms of lead per square centimeter is considered to show a lead bearing paint or coating.

Calibration Checks

The calibration of the XRF was checked each day prior to the start of testing and again at the end of testing. During calibration, the instrument is used to test films that have a known quantity of lead to ensure that the machine is functioning correctly. The paint films used were the manufacturer's film and the NIST Level III test film. The Manufacturer Model XXX ### Serial No. XYZ used for this assessment was consistently within calibration.

Generic Risk Assessment (continued)

Dust Wipe Samples

Dust wipe samples were collected to determine dust lead loading on various surfaces. Ingestion of lead dust is considered to be the most common route of exposure in young children and the US Environmental Protection Agency (USEPA) has established levels above which are considered a hazard. They are described in micrograms per square foot (mcg/ft²).

Floors.....>40 mcg/ft²
Window sills>250 mcg/ft²
Window wells.....> 400 mcg/ft²

USEPA and US Housing and Urban Development Department (HUD) and State of Wisconsin Department of Health Services (DHS) established levels of lead dust that must be met before a lead project is considered complete and safe to occupy.

Floors.....>40 mcg/ft²
Window sills.....>250 mcg/ft²
Window wells.....> 400 mcg/ft²

Chip or Scrape Samples

Samples of films or coatings may be collected and sent to a laboratory for analysis to determine the amount of lead content in the film or coating. In Wisconsin a film or coating is considered to be a lead paint or coating when analysis shows more than 0.06% of lead by weight or over 600 parts per million (ppm).

Soil Samples

Soil samples of bare soil areas are analyzed and reported in parts per million. Bare soil is considered hazardous if lead is 1200 ppm or more; bare soil in children's play areas is considered hazardous if the lead results are 400 ppm or more.

Varnished floors and trim

Varnish on floors, stairs, woodwork and trim may contain lead that is not detectable by an XRF instruments using the standard legal standards for xrf measures. In most cases where varnish floors or stairs are in poor condition with large areas of damage, it is recommended that they be cleaned and a clear-coat durable finish such as polyurethane be applied. A chip or scrape sample can be useful to determine lead content in situations where the XRF is not be able to measure lead in varnish. Lab analysis of bulk samples of varnish is more sensitive at identifying lead than measurements with XRF instruments. Lead in varnish can generate dangerous exposures to children and workers during

Generic Risk Assessment (continued)

refinishing even if the lead is not detectable by XRF measurements.¹ Certified Lead Safe renovators should be used any time varnished floors or stairs are re-finished. Refinishing and sanding can cause large-scale lead dust hazards causing lead exposure to workers and occupants. Only trained and certified lead safe renovators should do this work. In this investigation, the risk assessor took dust wipe samples that identified high lead dust on floors. In the risk assessor's judgment, none of the other varnished surfaces in the dwelling were in sufficiently deteriorated condition to warrant testing with samples for laboratory analysis.

High Risk Components

The risk assessor tested certain components in intact condition as part of this assessment. These intact yet high risk components are described as follows:

Exterior high risk components include all coated accessible exterior surfaces including walls, porches, stairs, railings, columns, and door and window systems, accessible trim and coated play equipment.

Interior high risk components include window and door systems, floors, stair systems, railings and painted trim with a high potential for impact (e.g., baseboards).

- Porches (including porch walls, railings, columns, floors)
- Windows (including interior and exterior sashes, sills, wells, sash tracks and casings)
- Doors and door systems
- Floors
- Stair systems (treads, risers, landings, stringers, railings, balusters, columns)
- Accessible painted trim components (such as baseboards)
- Other intact surfaces that in the risk assessor's judgment are subject to friction, impact, or damage from moisture or weather conditions.

Soil Conditions

The soil conditions were fully accessible at the time of this assessment. Lead in soil can and often will be found along the drip line of buildings painted with lead paint. Bare soil areas that contain lead above the EPA standards are a hazard for children.

Location Specific Testing Results

Specific location testing results and descriptions of testing components follow in table format which contains information that provides the results of testing in each location. The Wall column refers to the wall of the component tested. The wall facing the address

¹ Schirmer, J. Havlena J, Jacobs DE, Dixon, S, Ikens, R. Lead exposures from varnished floor refinishing. *Journal of Occupational and Environmental Hygiene*, 9: 280-287. (2012)

Generic Risk Assessment (continued)

street is referred to as "a" and the other walls follow in clockwise fashion. A number following identifies which similar component on the same wall from left to right (within the location) was tested. The Component column describes the component tested in that location and unless otherwise noted the result pertains to all similar components in a location. **Sample type is either X for XRF sample, D for Dust Sample, S for Soil Test, Ch for chip/scrape/bulk sample, or A for Assumed.** The assumed designation was used in those cases where previous samples taken of similar components with the same paint history were found to be positive and therefore are assumed to be positive in this location. The substrate refers to the underlying surface beneath the coated surface. The Result column provides the numerical result of the sample. "<LOD" is reported when a XRF result is less than the limit of detection. The next column labeled P/N/A summarizes that result as P for Positive, N for Negative or A for assumed to contain lead. The Treat Column answers the question of whether treatment is needed for this component and similar components. The final column provides a brief summary of the treatment recommended. Detailed treatments are provided in the Work Write Up for this dwelling.

Components that have no suspect coating, or are post 1980 such as replacement windows and doors are not sampled, as they would not contain lead. Walls that are covered with wallpaper or paneling and floors that are covered by carpet cannot be tested and should be assumed to contain lead paint if disturbed or renovated in the future, unless future inspection determines it is lead free.

In the results column, XRF results are described in milligrams of lead per square centimeter and dust sample results are described in micrograms of lead per square foot. Chip samples are referred to as percentage; for chips, a result greater than 0.06% (also expressed as 600 parts per million 600 ppm) by weight is considered to be lead containing. Soil samples are usually reported in parts per million (ppm) and results of 1200 ppm or more in bare soil areas or 400 ppm or more in children's play areas are lead soil hazards.

Dust lead results that are higher than the standards noted above must be treated or remediated as part of the work write ups provided for this dwelling unit. The contractors must achieve acceptable clearance results before the dwelling can be re-occupied. Therefore, although this write-up does not provide specific treatments for all high dust lead areas, the contractor must clean horizontal surfaces to achieve clearance and integrate and sequence the cleaning work towards the end of hazard reduction project.

Generic Risk Assessment (continued)

Outside Areas

Location 1 – Surrounding Yard Area

Wall	Component Type	Substrate	Condition	Sample Type	Result	P/N/A	Treat?	Treatment Description
A	Front Drip Line	Patches of Lawn Grass	Bare Soil	Composite Soil	1435 ppm	P	Y	Vacuum up visible paint chips. Obtain clearance Add two inches of mulch.
B	Corner Drip Line	Patches of Lawn Grass	Bare Soil	Composite Soil	1783 ppm	P	Y	Vacuum up paint chips. Obtain clearance. Add two inches of mulch.

Location 1 Notes:

Results of composite soil samples represent lead in soil in bare soil areas . Paint chips were visible on the ground adjacent to the perimeter of the building. These areas must be thoroughly cleaned of visible paint chips and the contractor must contact the health department to request visual clearance and must pass visual clearance before adding mulch.

Location 2 – Building Exterior

Wall	Component Type	Substrate	Area of Deteriorated paint (Sq. ft.)	Sample Type	Result	P/N/A	Treat?	Treatment Description
A	Porch Column	Wood	10	X	2.1	P	Y	Stabilize and coat w / Acrylic
A	Porch Floor	Wood	None	X	<LOD	N	N	
A	Porch Skirt Bd	Wood	15	X	<LOD	N	N	
A	Porch Ceiling	Wood	150	X	6.7	P	Y	Stabilize and coat w / Acrylic
A	Porch Trim	Wood	25	X	3.4	P	Y	Stabilize and coat w / Acrylic
A	Porch Soffit	Wood	35	X	5.2	P	Y	Stabilize and coat w / Acrylic or Enclose w Aluminum Coil Stock
A	Porch fascia	Wood	20	X	2.6	P	Y	Stabilize and coat w / Acrylic or Enclose with Aluminum
A	Porch fascia Crown	Wood	20	X	1.7	P	Y	Stabilize and coat w / Acrylic or Enclose with Aluminum
A	Porch Wall Cladding	Wood	120	X	3	P	Y	Stabilize and coat w / Acrylic or Enclose W/ House Wrap and

Generic Risk Assessment (continued)

Wall	Component Type	Substrate	Area of Deteriorated paint (Sq. ft.)	Sample Type	Result	P/N/A	Treat?	Treatment Description
	(siding)							Vinyl Siding
A	2A1 Window Trim	Wood	N.A.	X	34	P	Y	Stabilize and coat w / Acrylic or Enclose with Aluminum
A	2A1 Storm window	Wood	N.A.	X	8.2	P	Y	Discard all wooden storm windows
A	Entry Door Trim	Wood	N.A.	X	7.2	P	Y	Replace with door (see notes)
A	Storm Comb Door	Wood	20	X	<LOD	N	N	
A	Entry Slab	Wood	20	X	8.2	P	Y	Replace with pre-hung unit (see notes)
A	Entry Jamb	Wood	N.A.	X	2.6	P	Y	Replace with pre-hung unit
A	Entry Sill	Wood	1	X	1.4	P	Y	Stabilize + coat w acrylic or replace before installing new unit.
D	Fascia Bd trim	Wood	80	X	2.4	P	Y	Stabilize and coat w / Acrylic or Enclose with Aluminum
D	Fascia Crown Molding	Wood	N.A.	X	2.2	P	Y	Stabilize and coat w / Acrylic or Enclose with Aluminum
D	Soffit	Wood	120	X	13.3	P	Y	Stabilize and coat w / Acrylic or Enclose with Aluminum
D	Soffit Crown Molding	Wood	N.A.	X	23.6	P	Y	Stabilize and coat w / Acrylic or Enclose with Aluminum
D	Frieze Board	Wood	100	X	12.0	P	Y	Stabilize and coat w / Acrylic or Enclose with Aluminum
D	Siding	Wood	3000	X	20.5	P	Y	Option 1: Stabilize and coat w / Acrylic or Option 2: Enclose W/ House Wrap and Vinyl Siding.
D	Gutters and downspouts	Metal	15	X	11.2	P	Y	Replace
D	Window 10D2 Trim	Wood	5	X	18.3	P	Y	Stabilize and coat w / Acrylic or Enclose with Aluminum
D	Window 10D2 Exterior Blind	Wood	N.A.	X	1.5	P	Y	Stabilize and coat w / Acrylic or Enclose with Aluminum

Generic Risk Assessment (continued)

Wall	Component Type	Substrate	Area of Deteriorated paint (Sq. ft.)	Sample Type	Result	P/N/A	Treat?	Treatment Description
	Stop							
B	Window 2B1 jamb	Wood	N.A.	X	2.3	P	Y	Insert vinyl D/H Unit
B	Window 2B1 sash	Wood	N.A.	X	1	P	Y	Replace w / Vinyl D/H Unit
B	Window 2B1 trim	Wood	5	X	1.6	P	Y	Stabilize and coat w / Acrylic or Enclose with Aluminum
B	Side Exit Door Slab	Wood	20	X	.8	P	Y	Re-fit to frame and install bottom shoe, or replace with pre-hung unit
B	Side Exit Door Jamb	Wood	N.A.	X	1.1	P	Y	Re-fit Door and install Q-Lon wood or Metal. Stabilize and coat with acrylic or replace with pre-hung unit.
B	Side Exit Door Stop	Wood	N.A.	X	1.3	P	Y	Replace with Q-Lon Metal or wood or replace with pre-hung unit.
B	Side Exit Door Sill	Wood	1	X	<LOD	N	N	
B	Basement Wall	Stone	0	X	<LOD	N	N	
B	Window BB1 Frame	Wood	N.A.	X	17.1	P	Y	Replace with glass block
B	Window BB1 Sash	Wood	5	X	14.4	P	Y	Replace with glass block
B	Vertical Board and Batten Siding	Wood	N.A.	X	2.5	P	Y	Stabilize and coat w / Acrylic or Enclose W/ House Wrap and Vinyl Siding
C	Siding	Wood	3000	X	<LOD	P	Y	Stabilize and coat w / Acrylic or Enclose W/ House Wrap and Vinyl Siding
C	Rear Exit Door Jamb	Wood	N.A.	X	<LOD	N	N	
C	Rear Exit Door Sill	Wood	N.A.	X	<LOD	N	N	

Generic Risk Assessment (continued)

Wall	Component Type	Substrate	Area of Deteriorated paint (Sq. ft.)	Sample Type	Result	P/N/A	Treat?	Treatment Description
C	Rear Exit Stair tread	Wood	10	X	<LOD	N	N	
C	Rear Exit Stair Riser	Wood	10	X	<LOD	N	N	
C	Rear Exit Landing Floor	Wood	6	X	<LOD	N	N	
C	Rear Exit Railing	Wood	N.A.	X	<LOD	N	N	
C	Rear Railing post	Wood	N.A.	X	<LOD	N	N	

Location 2 Notes:

Most windows were unable to be tested from the outside, but all windows tested positive on the interior side. Sashes contain lead, at varying levels. All window sashes are common to the building and need to be replaced with new vinyl replacement units.

Basement window sash and frames are common to the building and need to be replaced, as all are accessible to children playing near the perimeter of the building.

The exterior exit doors are in poor condition. The front entry cannot be repaired or stabilized, and needs to be replaced. The side exit door has components which tested positive for lead, and can be safely treated to operate safely if properly maintained. If proper maintenance cannot be assured, then the positive units should be replaced with suitable factory pre-hung units.

The exterior siding and trim tested positive with varying amounts of lead. All outside siding and trim can be safely coated with acrylic paint, but will require monitoring and routine maintenance. If owner cannot assure proper ongoing monitoring and maintenance, the siding and trim must be enclosed with Aluminum and Vinyl, after proper sealing with house wrap.

Interior Areas

Generic Risk Assessment (continued)

First Floor

Location 3 – Rm 1 - Entry Hall and Stairway

Wall	Component Type	Substrate	Area of Deteriorated paint (Sq. ft.)	Sample Type	Result	P/N/A	Treat?	Treatment Description
	Entry Floor	Hardwood	30	D	279	P	Y	Clean and seal for clearance
	Ceiling	Plaster	0	X	<LOD	N	N	
A	Wall	Plaster	0	X	10	N	N	
A	Entry Door Slab	Wood	20	X	<LOD	N	Y	See Notes
A	Entry Door Trim	Wood	N.A.	X	<LOD	N	Y	See Notes
B	Baseboard	Wood	5	X	<LOD	N	N	
D	Baseboard	Wood	3	X	<LOD	N	N	
C	Stair Riser	Wood	20	X	1.3	P	Y	Stabilize and coat with Acrylic. Cover with carpet or carpet runner
C	Treads	Wood	20	X	1.6	P	Y	Stabilize and coat with Acrylic. Cover with carpet or carpet runner
D	Stair Stringer	Wood	0	X	<LOD	N	N	
D	Newell Post	Wood	0	X	<LOD	N	N	
D	Baluster	Wood	0	X	<LOD	N	N	
D	Railing	Wood	0	X	<LOD	N	N	
B	Door 1-2 Trim	Wood	0	X	<LOD	N	N	
B	Door 1-2 Jamb	Wood	N.A.	X	1.1	P	N	Stabilize + coat w/ acrylic. Treat from Room 2.
C	Door 1-3 Trim	Wood	0	X	<LOD	N	N	
C	Door 1-3 Jamb	Wood	0	X	<LOD	N	N	

Location 3 Notes:

The entry door replacement is necessary due to poor condition and high lead found on outside readings.

Generic Risk Assessment (continued)

Wall	Component Type	Substrate	Area of Deteriorated paint (Sq. ft.)	Sample Type	Result	P/N/A	Treat?	Treatment Description
D	Window 3D1 Well	Wood	N.A.	D	11,074	P	Y	Clean and insert vinyl replacement unit
D	Window 3D1 Sill	Wood	N.A.	D	1233	P	Y	Clean and Coat with Acrylic
	Ceiling	Plaster	6	X	.09	N	N	
D	Door 2-1 Trim	Wood	0	X	<LOD	N	N	
A	Baseboard	Wood	8	X	1.9	P	Y	Stabilize and coat w / Acrylic (impact surface)
B	Baseboard	Wood	3	X	2.4	P	Y	Stabilize and coat w / Acrylic
A	Win 2A2 Sash	Wood	N.A.	X	14.5	P	Y	Replace with vinyl pre-hung unit (exterior damage)
A	Win 2A2 Jamb	Wood	N.A.	X	1.3	P	Y	Replace with vinyl per-hung unit
A	Window 2A2 Sill	Wood	0	X D	<LOD A	N Y	Y	Clean and coat with acrylic based on high dust wipe result above
A	Win2A2 Stop	Wood	N.A.	X	2	P	Y	Replace with new unit (friction surface)
A	Win 2A2 Trim	Wood	N.A.	X	1.6	P	Y	Stabilize and coat w / Acrylic
B	Window 2B1 Sash	Wood	N.A.	X	<LOD	P	Y	Replace with vinyl pre-hung unit (window exterior has lead)
B	Window 2B1 Jamb	Wood	N.A.	X	<LOD	P	Y	Replace with vinyl pre-hung unit (window exterior has lead)
B	Window 2B1 Sill	Wood	N.A.	X D	<LOD A	N Y	Y	Clean and coat with acrylic based on high dust wipe result above
B	Win 2B1 Stop	Wood	N.A.	X	1.3	P	Y	Replace with new unit
B	Win 2B1 Trim	Wood	N.A.	X	<LOD	N	N	
C	Door 2-3 Trim	Wood	N.A.	X	3.4	P	Y	Stabilize and coat w / Acrylic (friction and impact surfaces)
C	Door 2-3 Jamb	Wood	N.A.	X	4.2	P	Y	Stabilize and coat w / Acrylic (friction and impact surfaces)

All windows in the location are to be replaced with vinyl replacement units. Clear coat all sills (based on high dust results) so sills will be smooth, cleanable and likely to pass clearance. New wood stops should be installed with the units. Stabilize baseboards and door systems.

Generic Risk Assessment (continued)

Wall	Component Type	Substrate	Area of Deteriorated paint (Sq. ft.)	Sample Type	Result	P/N/A	Treat ?	Treatment Description
D	Window 3D1Well	Wood	N.A.	D	11,074	P	Y	Clean and insert vinyl replacement unit
D	Window 3D1 Sill	Wood	N.A.	D	1233	P	Y	Clean and Coat with Acrylic
	Ceiling	Plaster	10	X	<LOD	N	N	See Notes
A	Wall	Wood	0	X	<LOD	N	N	
B	Wall	Wood	0	X	<LOD	N	N	
C	Wall	Wood	0	X	<LOD	N	N	
D	Wall	Wood	0	X	<LOD	N	N	
A	Baseboard	Wood	5	X	17.4	P	Y	Stabilize and coat w / Acrylic (impact surface)
B	Baseboard	Wood	5	X	17.2	P	Y	Stabilize and coat w / Acrylic
C	Baseboard	Wood	6	X	16.8	P	Y	Stabilize and coat w / Acrylic
D	Baseboard	Wood	4	X	17.1	P	Y	Stabilize and coat w / Acrylic
	Closet Ceiling	Plaster	4	X	2.6	P	Y	Stabilize and coat w / Acrylic
B	Closet Wall	Plaster	0	X	<LOD	N	N	
D	Closet Wall	Plaster	0	X	<LOD	N	N	
B	Closet Baseboard	Wood	3	X	13.3	P	Y	Stabilize and coat w / Acrylic: impact surface
B	Closet Door Jamb	Wood	N.A.	X	3.6	P	Y	Stabilize and coat w / Acrylic
A	Closet Door Trim	Wood	N.A.	X	3.2	P	Y	Stabilize and coat w / Acrylic
B	Window 3B1 Sash	Wood	N.A.	X	3.4	P	Y	Replace w / vinyl D/H window unit
B	Window 3B1 Trim	Wood	N.A.	X	2.8	N	Y	Stabilize and coat w / Acrylic
B	Window 3B1Sill	Wood	N.A.	X D	<LOD N.A.	N A	N Y	Clean and coat with Acrylic (high dust: lead on other sills)
B	Window 3B1 Stop	Wood	N.A.	X	5	P	Y	Replace with new unit

Generic Risk Assessment (continued)

Wall	Component Type	Substrate	Area of Deteriorated paint (Sq. ft.)	Sample Type	Result	P/N/A	Treat ?	Treatment Description
D	Window 3D1 Sash	Wood	N.A.	X	3.1	P	Y	Replace w / vinyl D/H replacement unit
D	Window 3D1 Jamb	Wood	N.A.	X	2.9	P	Y	Insert vinyl replacement unit to enclose hazard
D	Window 3D1 Stop	Wood	N.A.	X	1.4	P	Y	Replace with new unit
D	Window 3D1 Sill	Wood	N.A.	X D	<LOD N.A.	N A	N Y	Stabilize and coat w / Acrylic (high dust lead on other sills)
D	Window 3D1 Trim	Wood	N.A.	X	1.5	P	Y	Stabilize and coat w / Acrylic
C	Door 3-4 Jamb	Wood	N.A.	X	3.4	P	Y	Stabilize and coat w / Acrylic
C	Door 3-4 Trim	Wood	N.A.	X	9.2	P	Y	Stabilize and coat w / Acrylic

Location 5 – R3 - Living Room

Location 5 Notes:

Based on dust wipe sampling of windows and sills located in the unit, all double hung window wells and sills should be HEPA vacuumed and properly cleaned to remove accumulated dust prior to installing new units. All sills should then be re-coated with acrylic.

All windows in the location are original to the building, identical to those which tested positive on the exterior. Replace all window units.

The damaged plaster ceiling was tested although it is enclosed above the suspended ceiling system. The suspended ceiling system was not tested because it was in intact condition.

Generic Risk Assessment (continued)

Location 6 – Rm 4 Kitchen

Wall	Component Type	Substrate	Area of Deteriorated paint (Sq. ft.)	Sample Type	Result	P/N/A	Treat?	Treatment Description
D	Window 4D1 Well	Wood	N.A.	D	4788	P	Y	Clean and insert vinyl replacement window unit
D	Window 4D1 Sill	Wood	N.A.	D	414	P	Y	Clean and coat with acrylic
	4D1 Floor	Hard surface	0	D	33	N	N	
	Ceiling	Plaster	0	X	<LOD	N	N	
A	Wall	Plaster	0	X	<LOD	N	N	
B	Wall	Plaster	0	X	<LOD	N	N	
C	Wall	Plaster	0	X	<LOD	N	N	
D	Wall	Plaster	0	X	<LOD	N	N	
A	Wall Wainscoting	Wood	0	X	<LOD	N	N	
B	Cabinet Box	Wood	0	X	<LOD	N	N	
B	Cabinet Frame	Wood	0	X	<LOD	N	N	
B	Cabinet Door	Wood	0	X	<LOD	N	N	
B	Cabinet Drawer	Wood	0	X	<LOD	N	N	
C	Baseboard	Wood	4	X	18.5	P	Y	Stabilize and coat with acrylic
D	Baseboard	Wood	3	X	20.4	P	Y	Stabilize and coat with Acrylic
A	Door 4-3Trim	Wood	N.A.	X	21.2	P	Y	Stabilize and coat with Acrylic
D	Window 4D1 Sash	Wood	N.A.	X	18.2	P	Y	Replace with Vinyl D/H replacement unit
D	Window 4D1 Jamb	Wood	N.A.	X	14.3	P	Y	Enclose with Vinyl D/H replacement unit
D	Window 4D1 Sill	Wood	N.A.	X	<LOD	N	Y	See notes and note high dust lead on sills. Also the margin of error for the xrf exceeded the lead standard.

Generic Risk Assessment (continued)

Wall	Component Type	Substrate	Area of Deteriorated paint (Sq. ft.)	Sample Type	Result	P/N/A	Treat?	Treatment Description
D	Window 4D1 Stop	Wood	N.A.	X	1.8	P	Y	Replace with new unit
D	Window 4D1 Trim	Wood	N.A.	X	15.8	P	Y	Stabilize and coat with Acrylic
C	Door 4-5 Jamb	Wood	N.A.	X	1.2	P	Y	Stabilize and coat with Acrylic
C	Door 4-5 Trim	Wood	N.A.	X	1	P	Y	Stabilize and coat with Acrylic
C	Window 4C1 Sash	Wood	N.A.	X	<LOD	P	Y	Replace with Vinyl D/H replacement unit
C	Window 4C1 Jamb	Wood	N.A.	X	2.7	P	Y	Enclose with Vinyl D/H replacement unit
C	Window 4C1 Sill	Wood	N.A.	X	<LOD	N	Y	See notes
C	Window 4C1 Stop	Wood	N.A.	X	3.4	P	Y	Replace with new unit
C	Window 4C1 Trim	Wood	N.A.	X	19.1	P	Y	Stabilize and coat with Acrylic

Location 6 Notes:

Based on dust wipe sampling, all double hung window wells and sills should be HEPA vacuumed and cleaned to remove the hazard of accumulated dust prior to installing new unit. All sills should then be re-coated with Acrylic.

All windows in the location are original to the building, and are identical to those which tested positive on exterior. Replace all units.

Generic Risk Assessment (continued)

Location 7 – Rm 5 – Dining Room

Wall	Component Type	Substrate	Area of Deteriorated paint (Sq. ft.)	Sample Type	Result	P/N/A	Treat?	Treatment Description
B	Window 5B1 Sill	Wood	N.A.	D	344	P	Y	Stabilize and coat with acrylic
B	5B1 Floor	Hard Surface	0	D	25	N	N	
	Ceiling	Plaster	1	X	<LOD	N	N	
A	Wall	Wood	6	X	0.9	P	Y	Stabilize and coat with Acrylic
B	Wall	Wood	12	X	1.3	P	Y	Stabilize and coat with Acrylic
C	Wall	Wood	6	X	1.5	P	Y	stabilize and coat with Acrylic
D	Wall	Wood	10	X	.9	P	Y	Stabilize and coat with Acrylic
A	Door 5-4 Trim	Wood	N.A.	X	1.5	P	Y	Stabilize and coat with Acrylic
A	Closet Door Jamb	Wood	N.A.	X	1.1	P	Y	Stabilize and coat with Acrylic
A	Closet Door Trim	Wood	N.A.	X	1.4	P	Y	Stabilize and coat with Acrylic
C	Closet Door Trim	Wood	N.A.	X	1.3	P	Y	Stabilize and coat with Acrylic
D	Closet wall	Wood	1	X	<LOD	N	N	
	Closet Ceiling	Plaster	0	X	<LOD	N	N	
A	Bsmnt Door Slab	Wood	6	X	12.5	P	Y	Replace with pre-hung unit
A	Bsmnt. Door Jamb	Wood	N.A.	X	11.6	P	Y	Replace with pre-hung unit
A	Bsmnt Door Trim	Wood	N.A.	X	14.5	P	Y	Replace with door unit

Location7 Notes:

Generic Risk Assessment (continued)

Closet door jamb and trim components should be stabilized and coated with Acrylic. Based on dust wipe sampling of windows located in the unit, all double hung window wells should be HEPA vacuumed and cleaned to remove the hazard of accumulated dust. Clear coat all sills. All windows in the location are original to the building, and are similar to those which tested positive. All units should be replaced.

Location 8 – Basement Stairway

Wall	Component Type	Substrate	Area of Deteriorated paint (Sq. ft.)	Sample Type	Result	P/N/A	Treat?	Treatment Description
	Ceiling	Plaster	0	X	<LOD	N	N	
A	Wall	Plaster	0	X	<LOD	N	N	
B	Wall	Plaster	0	X	<LOD	N	N	
D	Wall	Plaster	0	X	<LOD	N	N	
C	Bsmnt Door Trim	Wood	N.A.	X	1.4	P	Y	Replace with door unit.
B	Baseboard	Wood	2	X	2.2	P	Y	Stabilize and coat with Acrylic
B	Stair Ledge	Wood	1	X	<LOD	N	N	
C	Riser	Wood	4	X	<LOD	N	N	
C	Tread	Wood	12	X	.9	P	Y	Stabilize and coat with Acrylic and cover
B	Stringer	Wood	2	X	<LOD	N	N	
D	Stringer	Wood	2	X	<LOD	N	N	

Location 8 Notes: Replace door system and stabilize baseboards and stair treads.

Location 9 – Basement

Location 9 Notes:

All components in the basement location were unpainted and were not tested. Windows tested positive from the exterior; no other hazards were found. All basement windows are original to the building, and should be replaced with glass block units fit to the masonry openings.

Generic Risk Assessment (continued)

Second Floor

Location 10 – Rm 6 – Bedroom

Wall	Component Type	Substrate	Area of Deteriorated paint (Sq. ft.)	Sample Type	Result	P/N/A	Treat?	Treatment Description
	6A1 Floor	Wood	8	D	150	P	Y	Clean and seal w acrylic floor paint
A	6A1 Sill	Wood	N.A.	D	917	P	Y	Clean and coat with Acrylic
A	6A1 Well	Wood	N.A.	D	34198	P	Y	Clean and insert vinyl replacement window unit
	Ceiling	Plaster	0	X	<LOD	N	N	
A	Wall	Plaster	4	X	1	P	Y	Stabilize and coat with Acrylic
B	Wall	Plaster	4	X	.7	P	Y	Stabilize and coat with Acrylic
C	Wall	Wood	1	X	<LOD	N	N	
D	Wall	Plaster	4	X	0.8	P	Y	Stabilize and coat with Acrylic. See notes
C	Alcove Wall	Plaster	3	X	1.2	P	Y	Stabilize and coat with Acrylic
D	Closet Wall	Plaster	1	X	<LOD	N	N	
D	Closet Door frame	Wood	0	X	<LOD	N	N	
D	Closet Door	Wood	0	X	<LOD	N	N	
D	Closet Trim	Wood	N.A.	X	0.9	P	Y	Stabilize and coat with Acrylic
C	Closet Trim	Wood	N.A.	X	0.8	P	Y	Stabilize and coat with Acrylic. See notes
D	Closet drawer	Wood	0	X	<LOD	N	N	
	Floor	Wood	25	X	1.2	P	Y	Stabilize and coat with Acrylic
A	Baseboard	Wood	4	X	22.4	P	Y	Stabilize and coat with Acrylic
B	Baseboard	Wood	4	X	22.7	P	Y	Stabilize and coat with Acrylic
C	Baseboard	Wood	4	X	23.6	P	Y	Stabilize and coat with Acrylic
D	Baseboard	Wood	4	X	24.2	P	Y	Stabilize and coat with Acrylic
A	Alcove Corner Bead	Wood	0	X	<LOD	N	N	
A	Window 6A1 Sash	Wood	N.A.	X	1.2	P	Y	Replace with vinyl D/H replacement unit (Note that window exterior surfaces are damaged.)
A	Window 6A1 Jamb	Wood	N.A.	X	5.4	P	Y	Enclose with vinyl D/H replacement unit
A	Window 6A1 Sill	Wood	N.A.	X	<LOD	N	Y	Clean and coat with Acrylic (See high dust lead on other sills)

Generic Risk Assessment (continued)

Wall	Component Type	Substrate	Area of Deteriorated paint (Sq. ft.)	Sample Type	Result	P/N/A	Treat?	Treatment Description
A	Win 6A1 Stop	Wood	N.A.	X	2.3	P	Y	Replace with new unit
A	Win 6A1 Trim	Wood	N.A.	X	1	P	Y	Stabilize and coat with Acrylic
A	Win 6A2 Sash	Wood	N.A.	X	2.7	P	Y	Replace with vinyl D/H replacement unit
A	Win 6A2 Jamb	Wood	N.A.	X	3.3	P	Y	Enclose with vinyl D/H replacement unit
A	Window 6A2 Sill	Wood	N.A.	X	4.4	P	Y	Clean and coat with Acrylic (see high dust lead on other sills)
A	Win 6A2 Trim	Wood	N.A.	X	.7	P	Y	Stabilize and coat with Acrylic
B	Win 6B1 Sash	Wood	N.A.	X	2.2	P	Y	Replace with vinyl D/H replacement unit
B	Win 6B1 Jamb	Wood	N.A.	X	4.3	P	Y	Enclose with vinyl D/H replacement unit
B	Window 6B1 Sill	Wood	N.A.	X	1.5	P	Y	Clean and coat with Acrylic (see high dust lead on other sills)
B	Window 6B1 Stop	Wood	N.A.	X	2.5	P	Y	Replace with new unit
B	Window 6B1 Trim	Wood	N.A.	X	1.1	P	Y	Stabilize and coat with Acrylic
C	Door 6-10 Slab	Wood	6	X	4.3	P	Y	Replace with pre-hung unit
C	Door 6-10 Jamb	Wood	N.A.	X	3.8	P	Y	Replace with pre-hung unit
C	Door 6-10 Threshold	Wood	3	X	2.6	P	Y	Replace
C	Door 6-10 Stop	Wood	N.A.	X	3.6	P	Y	Replace with pre-hung unit
C	Door 6-10 trim	Wood	N.A.	X	1.1	P	Y	Stabilize and coat with Acrylic or replace

Location 10 Notes:

Most woodwork and trim in this location had positive readings.

Generic Risk Assessment (continued)

Wall	Component Type	Substrate	Area of Deteriorated paint (Sq. ft.)	Sample Type	Result	P/N/A	Treat?	Treatment Description
A	Win 6A1 Stop	Wood	N.A.	X	2.3	P	Y	Replace with new unit
A	Win 6A1 Trim	Wood	N.A.	X	1	P	Y	Stabilize and coat with Acrylic
A	Win 6A2 Sash	Wood	N.A.	X	2.7	P	Y	Replace with vinyl D/H replacement unit
A	Win 6A2 Jamb	Wood	N.A.	X	3.3	P	Y	Enclose with vinyl D/H replacement unit
A	Window 6A2 Sill	Wood	N.A.	X	4.4	P	Y	Clean and coat with Acrylic (see high dust lead on other sills)
A	Win 6A2 Trim	Wood	N.A.	X	.7	P	Y	Stabilize and coat with Acrylic
B	Win 6B1 Sash	Wood	N.A.	X	2.2	P	Y	Replace with vinyl D/H replacement unit
B	Win 6B1 Jamb	Wood	N.A.	X	4.3	P	Y	Enclose with vinyl D/H replacement unit
B	Window 6B1 Sill	Wood	N.A.	X	1.5	P	Y	Clean and coat with Acrylic (see high dust lead on other sills)
B	Window 6B1 Stop	Wood	N.A.	X	2.5	P	Y	Replace with new unit
B	Window 6B1 Trim	Wood	N.A.	X	1.1	P	Y	Stabilize and coat with Acrylic
C	Door 6-10 Slab	Wood	6	X	4.3	P	Y	Replace with pre-hung unit
C	Door 6-10 Jamb	Wood	N.A.	X	3.8	P	Y	Replace with pre-hung unit
C	Door 6-10 Threshold	Wood	3	X	2.6	P	Y	Replace
C	Door 6-10 Stop	Wood	N.A.	X	3.6	P	Y	Replace with pre-hung unit
C	Door 6-10 trim	Wood	N.A.	X	1.1	P	Y	Stabilize and coat with Acrylic or replace

Location 10 Notes:

Most woodwork and trim in this location had positive readings.

Generic Risk Assessment (continued)

Location 11 – Rm 7 Bedroom

Wall	Component Type	Substrate	Area of Deteriorated paint (Sq. ft.)	Sample Type	Result	P/N/A	Treat?	Treatment Description
	Ceiling	Plaster	1	X	<LOD	N	N	
A	Wall	Plaster	0	X	<LOD	N	N	
B	Wall	Plaster	0	X	<LOD	N	N	
C	Wall	Plaster	0	X	<LOD	N	N	
D	Wall	Plaster	0	X	<LOD	N	N	
A	Baseboard	Wood	3	X	21.8	P	Y	Stabilize and coat with Acrylic
B	Baseboard	Wood	3	X	23.4	P	Y	Stabilize and coat with Acrylic
C	Baseboard	Wood	3	X	22	P	Y	Stabilize and coat with Acrylic
D	Baseboard	Wood	3	X	21.6	P	Y	Stabilize and coat with Acrylic
	Floor	Wood	80	X	1.4	P	Y	Stabilize and coat with Acrylic
B	Win 7B2 Sash	Wood	N.A.	X	24.7	P	Y	Replace w / vinyl D/H window unit
B	Win 7B2 Jamb	Wood	N.A.	X	5.6	P	Y	Insert vinyl replacement unit to enclose hazard
B	Window 7B2 Sill	Wood	N.A.	X	<LOD	P	Y	Stabilize and coat with Acrylic (see high dust lead on other sills)
B	Win 7B2 Stop	Wood	N.A.	X	4.5	P	Y	Replace with new unit
B	7B2 Trim	Wood	N.A.	X	20.8	P	Y	Stabilize and coat with Acrylic
C	Door 7-8 Slab	Wood	5	X	22	P	Y	Replace with pre-hung unit
C	Door 7-8 Trim	Wood	N.A.	X	24.2	P	Y	Stabilize and coat with Acrylic or replace with unit
D	Door 7-10 Jamb	Wood	N.A.	X	19.1	P	Y	Replace with pre-hung unit
D	Door 7-10 Stop	Wood	N.A.	X	2.2	P	Y	Replace with new unit
D	Door 7-10 Trim	Wood	N.A.	X	22.1	P	Y	Stabilize and coat with Acrylic or replace with unit

Location 11 Notes:

Generic Risk Assessment (continued)

Based on dust wipe sampling, all double hung window wells should be HEPA vacuumed and cleaned to remove the hazard of accumulated dust prior to inserting new unit. All windows in the location are original to the building, and are identical to those which tested positive from exterior. Replace all window units.

Location 12 – Rm 8 - Bathroom

Wall	Component Type	Substrate	Area of Deteriorated paint (Sq. ft.)	Sample Type	Result	P/N/A	Treat?	Treatment Description
	Ceiling	Plaster	45	X	1.8	P	Y	Stabilize and coat with Acrylic
A	Wall	Plaster	4	X	2.2	P	Y	Stabilize and coat with Acrylic (See notes)
B	Wall	Plaster	4	X	2.5	P	Y	Stabilize and coat with Acrylic (See notes)
C	Wall	Plaster	5	X	2.1	P	Y	Stabilize and coat with Acrylic
D	Wall	Plaster	4	X	1.7	P	Y	Stabilize and coat with Acrylic
A	Baseboard	Wood	2	X	5.7	P	Y	Stabilize and coat with Acrylic (See notes)
C	Baseboard	Wood	3	X	8.6	P	Y	Stabilize and coat with Acrylic
D	Baseboard	Wood	3	X	15.2	P	Y	Stabilize and coat with Acrylic
A	Door 8-7 Slab	Wood	4	X	21.6	P	Y	Replace with pre-hung unit; treat from Room 7
A	Door 8-7 Stop	Wood	N.A.	X	3.3	P	Y	Replace with new unit
A	Door 8-7 Trim	Wood	N.A.	X	2.8	P	Y	Stabilize and coat with Acrylic or replace with new unit

Location 12 Notes:

Positive readings indicate the ceiling, walls and woodwork should be treated.

Generic Risk Assessment (continued)

Location 13 – Rm 9 - Bedroom

Wall	Component Type	Substrate	Area of Deteriorated paint (Sq. ft.)	Sample Type	Result	P/N/A	Treat?	Treatment Description
	Ceiling	Plaster	2	X	0.5	N	N	
A	Wall	Plaster	0	X	<LOD	N	N	
B	Wall	Plaster	0	X	.12	N	N	
C	Wall	Plaster	0	X	<LOD	N	N	
D	Wall	Plaster	0	X	<LOD	N	N	
	Floor	Wood	85	X	1	P	Y	Stabilize and coat with Acrylic
A	Baseboard	Wood	4	X	20.4	P	Y	Stabilize and coat with Acrylic
B	Baseboard	Wood	3	X	18.7	P	Y	Stabilize and coat with Acrylic
C	Baseboard	Wood	5	X	22.9	P	Y	Stabilize and coat with Acrylic
D	Baseboard	Wood	5	X	18.5	P	Y	Stabilize and coat with Acrylic
C	Window 9C1 Sash	Wood	N.A.	X	22.4	P	Y	Replace with vinyl D/H window unit
C	Win 9C1 Jamb	Wood	N.A.	X	<LOD	P	Y	Insert vinyl replacement unit to enclose hazard
C	Window 9C1 Sill	Wood	N.A.	X	4.9	P	Y	Stabilize and coat with Acrylic
C	Window 9C1 Stop	Wood	N.A.	X	3.8	P	Y	Replace with new unit
C	Window 9C1 Trim	Wood	N.A.	X	2.4	P	Y	Stabilize and coat with Acrylic
	Closet Ceiling	Plaster	0	X	.16	N	N	
A	Closet Wall	Plaster	1	X	<LOD	N	N	
C	Closet Wall	Plaster	1	X	<LOD	N	N	
C	Closet Trim	Wood	N.A.	X	2.4	P	Y	Stabilize and coat with Acrylic
A	Closet Baseboard	Wood	3	X	4.9	P	Y	Stabilize and coat with Acrylic
	Closet Floor	Wood	6	X	1.4	P	Y	Stabilize and coat with Acrylic
B	Closet Door Slab	Wood	8	X	3.2	P	Y	Replace with pre-hung unit
B	Closet Door Jamb	Wood	N.A.	X	21.6	P	Y	Replace with pre-hung unit
B	Closet Door threshold	Wood	N.A.	X	2.9	P	Y	Replace with new unit
A	Closet Plumbing	Metal	N.A.	X	<LOD	N	N	
A	Door 9-10 Slab	Wood	8	X	16.8	P	Y	Replace with pre-hung unit
A	Door 9-10 Jamb	Wood	N.A.	X	24	P	Y	Replace with Pre-hung unit
A	Door 9-10 Stop	Wood	N.A.	X	18.1	P	Y	Replace with new unit
A	Door 9-10 Threshold	Wood	N.A.	X	<LOD	N	N	

Location 13 Notes:

Based on the positive readings found on the window, the floors, baseboards, doors and other components, all positive trim that is not replaced should be coated with acrylic.

Generic Risk Assessment (continued)

Location 14 – Rm 10 – Upper Hall

Wall	Component Type	Substrate	Area of Deteriorated paint (Sq. ft.)	Sample Type	Result	P/N/A	Treat?	Treatment Description
D	10D1 Floor	Wood	60	D	127	P	Y	Stabilize and coat with Acrylic
D	10D1 Sill	Wood	N.A.	D	1268	P	Y	Stabilize and coat with Acrylic
	Ceiling	Plaster	0	X	<LOD	N	N	
A	Wall	Plaster	0	X	<LOD	N	N	
B	Wall	Plaster	0	X	<LOD	N	N	
D	Wall	Plaster	0	X	<LOD	N	N	
A	Baseboard	Wood	4	X	1.5	P	Y	Stabilize and coat with Acrylic
B	Baseboard	Wood	6	X	1.7	P	Y	Stabilize and coat with Acrylic
C	Baseboard	Wood	3	X	19.1	P	Y	Stabilize and coat with Acrylic
D	Baseboard	Wood	3	X	19.9	P	Y	Stabilize and coat with Acrylic
D	Win 10D1 Sash	Wood	N.A.	X	<LOD	N	Y	Replace w vinyl D/H window (exteriors positive)
D	Win 10D1 Jamb	Wood	N.A.	X	7.8	P	Y	Insert vinyl replacement unit
D	Win 10D1 Sill	Wood	N.A.	X	<LOD	N	Y	Stabilize w Acrylic (high lead dust on other sills)
D	Win 10D1 Stop	Wood	N.A.	X	4.6	P	Y	Replace with new unit
D	Win10D1 Trim	Wood	N.A.	X	2.2	P	Y	Stabilize and coat with Acrylic
D	Win 10D2 Sash	Wood	N.A.	X	23.4	P	Y	Replace with vinyl D/H window unit
D	Win 10D2 Jamb	Wood	N.A.	X	4.7	P	Y	Insert vinyl replacement unit
D	Win10D2 Sill	Wood	N.A.	X	<LOD	N	Y	Stabilize + coat w/ Acrylic (See notes)
D	Win 10D2 Stop	Wood	N.A.	X	4.8	P	Y	Replace with new unit
D	Win 10D2 Trim	Wood	N.A.	X	1	P	Y	Stabilize and coat with Acrylic
D	Win 10D3 Sash	Wood	N.A.	X	1.5	P	Y	Replace with vinyl D/H window unit
D	Win 10D3 Jamb	Wood	N.A.	X	3.9	P	Y	Insert vinyl replacement unit
D	Win 10D3 Sill	Wood	N.A.	X	<LOD	N	Y	Stabilize + coat w/ Acrylic (See notes)
D	Win 10D3 Stop	Wood	N.A.	X	6.3	P	Y	Replace with new unit
D	Win 10D3 Trim	Wood	N.A.	X	4.5	P	Y	Stabilize and coat with Acrylic
B	Door 10-7 Trim	Wood	N.A.	X	1.9	P	Y	Stabilize and coat with Acrylic
C	Door 10-9 Trim	Wood	N.A.	X	19.3	P	Y	Stabilize and coat with Acrylic
A	Door 10-6 Trim	Wood	N.A.	X	2.4	P	Y	Stabilize and coat with Acrylic
	Attic Scuttle	Wood	3	X	1.8	P	Y	Stabilize and coat with Acrylic
	Attic Scuttle Jamb	Wood	N.A.	X	1.5	P	Y	Coat with other components
	Attic Scuttle Door	Wood	3	X	1.9	P	Y	Stabilize and coat with Acrylic

Generic Risk Assessment (continued)

Location 14 Notes:

Based on dust wipe sampling of windows located in the unit, all double hung window wells should be HEPA vacuumed and properly cleaned to remove the hazard of accumulated dust lead prior to inserting new units. Clean and stabilize all sills to reduce dust lead loading to ensure clearance. All windows in the location are original to the building, and identical to those which tested positive on exterior. Replace all units.

Generic Risk Assessment (continued)

Summary of Work needed to correct the lead hazards

See work write up/specifications for detailed descriptions of the required work.

It is important that the building components found to contain lead paint or which were untested, be maintained in good condition and periodically re-inspected to ensure that they stay in good condition. Roofs, gutters, downspouts and flashing should be kept in good proper working condition to ensure that unintended water/moisture does not enter the building. Any peeling, flaking, chipping or other deterioration of surfaces which contain lead paint or have not been proven to be lead free should be repaired or repainted in a lead safe manner by certified lead safe renovators.

Disclaimers

The information in this report represents conditions as they were found on the day of the risk assessment and does not reflect the conditions before or after. The dwelling is located at Street address, City, WI.

Generic Risk Assessment (continued)

HUD 2012 Guidelines CHAPTER 5: RISK ASSESSMENT AND REEVALUATION -----

Form 5.1 Building Condition Form for Lead Hazard Risk Assessment.

Property address ZZZ Street, City, State, Zip

Apt.No. -----

Name of property owner YYY ----- Name of risk assessor -----

Date of assessment: ___ / ___ / ___

Condition	Yes	No	Comments
Roof missing parts of surfaces (tiles, boards, shakes, etc.)		X	
Roof has holes or large cracks		X	
Gutters or downspouts broken		X	
Chimney masonry cracked, bricks loose or missing, obviously out of plumb		X	
Exterior or interior walls have obvious large cracks or holes, requiring more than routine pointing (if masonry) or painting		X	
Exterior siding has missing boards or shingles		X	
Water stains on interior walls or ceilings		X	
Walls or ceilings deteriorated	X		
More than "very small" amount of paint in a room deteriorated	X		
Two or more windows or doors broken, missing, or boarded up		X	
Porch or steps have major elements broken, missing, or boarded up		X	
Foundation has major cracks, missing material, structure leans, or visibly unsound		X	
**Total number	2		

*The "very small" amount is the *de minimis* amount under the HUD Lead Safe Housing Rule (24 CFR 35.1350(d)), or the amount of paint that is not "paint in poor condition" under the EPA lead training and certification("402") rule (40 CFR 745.223).

Notes (including other conditions of concern):

Order to Correct Condition of Premises

ORDER TO CORRECT CONDITION OF PREMISES

XYZ LHD
STREET ADDRESS
CITY, WI ZIP CODE

Date:

To:

Address of premises found with conditions in violation of state law:
Date of investigation:
Order number: (if applicable)

Dear Sir or Madam,

Mr. or Ms.....a certified RA or certified hazard investigator (certification numberemployed by lead company number ...) for the xyz local or county health department, conducted an investigation for lead hazards at the premises on (date). This investigation was conducted under the authority of Wisconsin Statute § 254.166. The purpose of the investigation was to identify and evaluate lead hazards on the premises that could have contributed to a child's lead exposure resulting in an EBLL.

A child living at this property has been reported to have an EBLL. An elevated blood lead means a level of lead in blood that is any of the following: (a) twenty or more micrograms per 100 milliliters of blood, as confirmed by one venous blood test. Or (b) fifteen or more micrograms per 100 milliliters of blood, as confirmed by 2 venous blood tests that are performed as least 90 days apart.

Based on this investigation, lead coatings were found to contain lead (in excess of the definitions of lead bearing paint) which present lead hazards based on their condition, location or use. The dust samples and coating materials were tested for lead by the Wisconsin Occupational Health Laboratory and with a calibrated x ray fluorescence instrument manufactured by RMD Instruments, Model LPA-1, Serial number 1098. Lead hazards are present when coatings contain lead and this coating is either in deteriorating condition or the coating is located on a friction, impact or accessible surface.

Lead contaminated bare soil was found that is also a hazard. A copy of the Investigation for Lead Hazards including a detailed Work Write Up Scope of Work is enclosed as Enclosure 1. According to city records you are the owner of this dwelling, so therefore you must correct these lead hazards.

Order to Correct Condition of Premises (continued)

[Optional language: Note that because of these conditions, the property is untenable. Therefore the tenant has certain rights under state law, Wisconsin Statute § 704.07.]

You must use a certified lead abatement company to do this work. Abatement is defined by Chapter DHS 163 of the Wisconsin Administrative Code as “any set of measures designed to permanently eliminate LBP hazards, such as the on-site removal of LBP and lead contaminated dust, the permanent enclosure or encapsulation of LBP, the replacement of lead painted surfaces or fixtures and the removal or covering of lead contaminated soil, and all preparation, cleanup, disposal and post abatement clearance testing activities associated with those measures.”

To find a list of certified contractors or to find out how to become a certified contractor, please 608 261-6876. Lead Abatement contractors must also notify the state DHS before beginning work on this project as required by WI DHS 163.14 regulations.

(Optional language: If you elect to use interim control measures such as cleaning and repainting, rather than conduct abatement work, you must use a certified lead safe renovator. Interim control activity is defined as “any activity designed to temporarily reduce human exposure or likely exposure to LBP hazards, including specialized cleaning, repair, maintenance, painting, temporary containment, or ongoing monitoring of lead based hazards or potential hazards.” For names of lead safe renovators, contact 608 261-6876.)

You must notify the health department of the start dates for this work before this work is done so that the health department can monitor the job to ensure that work is done properly.

You must also notify the health department when the work is completed, so that the health department can come back to conduct a clearance investigation to ensure that the required work has been done properly and that the dwelling is safe for re-occupancy.

This work must be completed within 30 days. Failure to correct these conditions within 30 days will result in a referral to the District Attorney for civil or criminal penalties up to \$5,000, per day, per violation and up to two years probation.

If you choose to rent the premises before the hazards are corrected, you are at risk for a civil lawsuit for damages that may arise as a result of deteriorated paint at these premises. *Furthermore, if you rent this dwelling after the health department has declared it untenable, you may be criminally prosecuted for violations of Wisconsin law.*

Order to Correct Condition of Premises (continued)

You may be able to secure financial assistance to help you with correcting these lead hazards from a commercial bank or lender. You may also be able to identify other sources of financial assistance by consulting the Housing Guides prepared by the Wisconsin Division of Housing within the Wisconsin Department of Administration. For owner occupied properties, the guide is located on-line at

<http://doa.wi.gov/docview.asp?docid=9089&locid=173>

For rental properties, the guide is located at

<http://doa.wi.gov/docview.asp?docid=9090&locid=173>

The RA or hazard investigator can meet with you within the next three days at the property to discuss the hazards and the necessary corrective actions. Note that it is illegal and dangerous for you to attempt to correct these hazards unless you have the proper training, certification and tools. Please call to schedule an onsite meeting.

You have a right to appeal this order. To receive a review of this determination, under Wisconsin Statute Chapter 68, you must send a written request for a review within thirty days of the date of this letter under Wisconsin Statutes 68.09.

Requests for review must be made in writing to the municipality or county which ordered the corrective action taken. You have additional rights for administrative appeals, hearings and judicial review as described in Chapter 68.

Federal law requires that you provide copies of this order and the Enclosure describing the Investigation for Lead Hazards and the Scope of Work, to all parties who seek to rent or purchase this property. The federal Residential LBP Hazard Reduction Act, 42 U.S.C. 4852d, requires sellers and landlords of most residential housing built before 1978 to disclose all available records and reports concerning LBP and/or LBP hazards, including the test results contained in this notice, to purchasers and tenants at the time of sale or lease or upon lease renewal. This disclosure must occur even if hazard reduction or abatement has been completed. Failure to disclose these test results is a violation of the U.S. Department of Housing and Urban Development and the U.S. Environmental Protection Agency regulations at 24 CFR part 35 and 40 CFR part 745 and can result in a fine of up to \$11,000/violation. You may call (800) 424-5323 to find out more information about your obligations under federal LBP disclosure requirements.

The following lead hazards need to be treated so that the house is lead safe:

- Exterior surfaces of the house including the front porch
- Windows, including both exterior and interior including trim and casings
- Floors, excluding the kitchen, dining room and bathroom
- Side entry door systems
- Door systems including all upstairs doors

Order to Correct Condition of Premises (continued)

- Baseboards
- Door jambs and trim
- Stair tread and risers going upstairs and stair treads to the basement
- Walls in the upstairs master bedroom, boys bedroom, bathroom and hallway
- Ceiling in the bathroom

There may be other surface coatings at this dwelling that also contain lead that were not identified in this investigation. Consult the HUD Lead Paint Safety Field Guide for guidance about how to safely maintain your property in the future after you have complied with this order. For copies see the following web site:

<http://www.hud.gov/offices/lead/training/LBPguide.pdf>

Per Health Officer

By: Name of Hazard Investigator:

Enclosures:

Order to Correct Condition of Premises (continued)

PROOF OF SERVICE

I hereby certify that on the ___number_of_day, of ___month___, year, at the City of _____, Wisconsin, I duly served an order of which this is a true copy upon , (name of owner _____),

By the following method (circle one of three)

1. My mailing by certified mail to the defendant's last known address:
Street, city state, zip code
2. Personally
3. By leaving a copy at the defendant's usual place of business with _____ (name) and relationship _____ a person of discretion working therein who was informed of the contents thereof.

For methods 2 and 3, make sure to secure a signature.

I HAVE RECEIVED A COPY OF THESE ORDERS

Signature of Recipient _____ Other
ID _____
Address _____ DOB _____
Phone _____ Race _____ Height _____ Weight _____ Hair _____ Eyes _____
Sex _____

Examples of Placards

**THIS BUILDING CANNOT BE USED FOR HUMAN
HABITATION, OCCUPANCY OR USE**

Pursuant to Secs. I of the Human Health Hazard Ordinance #01-08-02, the Buffalo County Health Officer has determined this property to be a human health hazard and unfit for human habitation, occupancy or use and has issued an Order for Abatement under Sec. I of said ordinance. Until the human health hazard is abated, any person using this property for human habitation, occupancy or use is subject to penalties, including a forfeiture not less than \$200.00 nor more than \$500.00 for each violation. For more information contact the Buffalo County Health Officer, Department of Health and Human Services, Buffalo County Courthouse, 407 S. 2nd St., Alma, WI 54610, (608)685-4412.

Name of Property Owner: Audrey Passe

Description of Property: 238 \
Lot 2

Department of Health and Human Services

Dated: August 13, 2009

by: _____

S:\Corp Counsel\Passe.Placard.blg.wpd

Examples of Placards (continued)

WARNING:
LEAD HAZARD

**This dwelling contains Lead Hazards
that pose a risk of poisoning,
especially for young children and
women who are pregnant.**

Date Posted: _____

**NO PERSON SHALL DEFACE OR REMOVE THE PLACARD
FROM ANY DWELLING OR DWELLING UNIT.**

LA CROSSE COUNTY HEALTH DEPARTMENT • 785-9771

Examples of Placards (continued)

<h1>NOTICE</h1>	
	<p>This building is known to be coated with lead paint and may be hazardous to your health</p>
<p>Call or write the Washington County Health Department for more information. Washington County Health Dept. 333 E. Washington St., STE 1100, West Bend, WI 53095 262-335-4462</p>	