AAA Lead Inspections, Inc.

15 North Park
P.O. Box 141014
Grand Rapids, MI 49514-1014

Phone: 616-364-9200
Fax: 616-364-9194

Lead-Based Paint
Risk Assessment

Conducted At:

131 Park Street
Newaygo, MI 49337

For:

Tom O'Connell
USDA - Centralized Servicing Center
4300 Goodfellow Blvd.
FC 213 Bldg 105
St. Louis, MO 63120-1703

AAA Lead Inspections, Inc.

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October 13, 2011

Tom O'Connell
USDA - Centralized Servicing Center
4300 Goodfellow Blvd.
FC 213 Bldg 105
St. Louis, MO 63120-1703

RE: Lead Risk Assessment
131 Park Street, Newaygo, Michigan

Dear Tom:

As requested, AAA Lead Inspections, Inc. (AAA) has conducted a lead-based paint risk assessment at 131 Park Street in Newaygo, Michigan for the purpose of identifying the presence of lead-based paint hazards on the interior and exterior of the property. Erick Knuth, a state of Michigan certified Lead Risk Assessor (P-03699), conducted the assessment on October 4, 2011.

The lead paint sampling was conducted using a Niton XLp 300a X-Ray Fluorescence Spectrum Analyzer (serial #20408) to inspect the surfaces through a random sampling process of the residential structure. Dust wipe and soil sampling was also conducted.

I have concluded that there are minor lead-based paint hazards present at the subject property. A complete summary of the inspection as well as the XRF report outlining the results of the XRF inspection is included. AAA's evaluation of the relative risk of exposure to lead identified during this assessment is based on conditions observed at the time of the evaluation. AAA cannot be responsible for changing conditions that may alter the relative exposure risk to occupants or contractors.

It is the owner's responsibility to disclose any information contained in this report to any current of future owners or tenants. If any additional information or clarification is needed, please do not hesitate to contact me at (616) 364-9200.

Sincerely,
AAA Lead Inspections, Inc.

Erick Knuth
Certified Lead Inspector/Risk Assessor

TABLE OF CONTENTS

AAA Lead Inspections, Inc.
Risk Assessment Resident Questionnaire

Resident Information

Name Vacant Property

Address 131 Park Street, Newaygo, Michigan

Phone _____ Date Built 1940

Children/Children's Habits

1. (a) Do you have children that live in your home? ___Yes ___No
(If no children under 7, skip to Question 5)

   (b) If yes, how many?___ Ages ___ ___ ___ ___

   (c) Blood lead levels, if known (ug/dl). ___ ___ ___ ___

   (d) Are there women of childbearing age present? ____Yes ____No

2. Location of the rooms/areas where each child sleeps, eats and plays.

Name of child	Location of bedroom	Location of all rooms where child eats	Primary location where child plays *indoors*	Primary location where child plays *outdoors*

3. Where are toys stored/kept? _____

4. Is there any visible evidence of chewed or peeling paint on the woodwork, furniture, or toys? ___Yes __X__No

Family Use Patterns

5. Which entrances are used most frequently? _____

6. Which windows are opened most frequently? Most _____

7. Do you use window air conditioners? If yes, where? _____

8.	(a)	Do any household members garden?	___Yes ___No
	(b)	Location of garden.	_____
	(c)	Are you planning any landscaping activities that will remove grass or ground covering?	___Yes ____No
9.	(a)	Did you recently complete any building renovations?	___Yes ____No
	(b)	If yes, where?	_____
	(c)	Was building debris stored in the yard?	___Yes ____No
	(d)	If yes, where?	_____
10.	Are you planning any building renovations? Where?		_____
11.	(a)	Do any household members work in a lead-related industry?	___Yes ____No
	(b)	If yes, where are dirty clothes placed and cleaned?	_____

VISUAL INSPECTION

EXTERIOR:

A visual inspection of the exterior condition of the property was performed. The house is covered with vinyl siding and the trim is wrapped with aluminum. The windows have vinyl sashes. The basement windows are vinyl. The yard is primarily grass with some bare soil along the perimeter. Paint chips were not noticed.

INTERIOR WALLS:

The walls are painted drywall in fair condition. The basement was inaccessible at the time of the inspection, due to standing water and flooding.

INTERIOR CEILINGS:

The ceilings are painted drywall in fair condition.

INTERIOR FLOORS:

The floors are covered with carpet or linoleum.

INTERIOR WINDOW FRAMES, BASE MOLDINGS, AND SILLS:

The window sashes are vinyl. The interior trim is newer unpainted wood.

INTERIOR/EXTERIOR DOORS:

The interior doors and trim are unpainted. The exterior doors are metal clad.

STAIRWAYS:

The stairs are covered with carpet.

AAA Lead Inspections, Inc.
Building Condition Form

Address **131 Park Street, Newaygo**

Condition	Yes	No
Roof missing parts of surfaces (tiles, boards, shakes, etc.)		X
Roof has holes or large cracks		X
Gutters or downspouts broken or missing	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	
Plaster walls or ceilings deteriorated	X	
Two or more windows or doors broken, missing, or boarded		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	4	7

*If the “Yes” column has two or more checks, the dwelling is usually considered to be in poor condition for the purposes of a risk assessment.

Notes:

SUMMARY DISCUSSION OF XRF INSPECTION

An XRF lead inspection was performed to determine the existence of lead based-paint hazards. A representative number of samples were tested with a Niton XLp 300a Lead Analyzer.

A complete listing of all test results is provided herein. Results are organized and shown in actual sequence by sample number, room tested, component of each room, substrate of each component, condition of paint, and the results as positive, negative, or inconclusive.

Using the inspection protocol in Chapter 7 of the *HUD Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing (1997 Revision)*, a "positive" result indicates that a sample has a lead concentration equal to or greater than 1.0 mg/cm^2. A "negative" result indicates that a sample has a lead concentration of less than 1.0 mg/cm^2. An "inconclusive" result occurs when a sample is at or near the 1.0 mg/cm^2 reading and the instrument is unable to give a true "positive" or "negative" result. To resolve an "inconclusive" result, a paint chip sample is taken at the specific sample location and forwarded to an accredited laboratory for analysis.

Painted surfaces that may contain levels of lead below 1.0 mg/cm^2 could create lead dust or lead-contaminated soil hazards if the paint is turned into dust by abrasion, scraping, or sanding.

The following information is pertinent to this report and summarizes the results of the lead inspection:

1. There were 50 random assays reported.

2. All assays were uniquely numbered and sequentially taken.

3. There were 0 "positive" assays with lead levels at or above 1.0 mg/cm^2.

4. There were 51 "negative" assays with lead levels below 1.0 mg/cm^2.

5. There were 0 "inconclusive" assays that required paint chip sampling.

6. All samples were taken with a Niton XLp 300a.

DUST WIPE SAMPLING

Dust wipe samples were collected and forwarded to a Certified Environmental Laboratory for analysis of lead content. The results of the laboratory analysis are attached herein and made a part of this report. Based on Chapter 5 of the *HUD Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing (1997 Revision)*, the clearance levels are as follows:

- Floors: 40 ug/ft^2
- Window sills: 250 ug/ft^2
- Window troughs: 400 ug/ft^2

SAMPLE #	LOCATION	CL. LEVEL	RESULT
DW-1	Room 1 Floor	40 ug/ft^2	12 ug/ft^2
DW-2	Room 1 Sill (D)	250 ug/ft^2	9.2 ug/ft^2
DW-3	Room 2 Floor	40 ug/ft^2	11 ug/ft^2
DW-4	Room 2 Sill (C)	250 ug/ft^2	22 ug/ft^2
DW-5	Room 3 Floor	40 ug/ft^2	43 ug/ft^2
DW-6	Room 3 Trough (D)	400 ug/ft^2	20 ug/ft^2
DW-7	Room 6 Floor	40 ug/ft^2	<5.0 ug/ft^2
DW-8	Room 6 Trough (B)	400 ug/ft^2	<11 ug/ft^2
DW-9	Room 7 Floor	40 ug/ft^2	<5.0 ug/ft^2
DW-10	Room 7 Sill (C)	250 ug/ft^2	<5.3 ug/ft^2
DW-11	Room 8 Floor	40 ug/ft^2	<5.0 ug/ft^2
DW-12	Room 8 Trough (D)	400 ug/ft^2	34 ug/ft^2

SOIL SAMPLING RESULTS

Soil samples were collected and forwarded to a Certified Environmental Laboratory for analysis of lead content. The results of the laboratory analysis are attached herein and made a part of this report. Based on Chapter 5 of the *HUD Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing (1997 Revision)*, the clearance levels are as follows:

- Yard Areas: 1,200 ppm (mg/Kg)
- Play Areas: 400 ppm (mg/Kg)
- Garden Soil: *300 ppm (mg/Kg)

SAMPLE #	LOCATION	CL. LEVEL	RESULT
SS-1	Perimeter Composite	1,200 ppm	35 ppm

*HUD has not established a clearance level for garden soil. The "clearance" level utilized by AAA Lead Inspections, Inc. is the generally accepted amount based on research in the gardening and agricultural industry. Lead is not readily accumulated or absorbed in plants, but is more of a concern if it adheres to the outside of items such as root vegetables. It is recommended that these types of vegetables be thoroughly rinsed before eating.

LEAD HAZARD ASSESSMENT AND RECOMMENDATIONS

Following is a list of all lead hazards identified during this assessment. The hazards are given a severity level, as per the HUD Guidelines. Due to the dust wipe samples, soil, and the XRF results, the following recommendations for corrective action are suggested. If interim controls, temporary methods, are to be utilized on this property rather than abatement methods, then the hazardous areas will only require cleanup and paint stabilization. Encapsulation is considered an abatement method.

LOCATION	LEAD PAINTED COMPONENTS AND LEAD HAZARDS	SEVERITY LEVEL	INTERIM CONTROL	ABATEMENT OPTIONS
HAZARD LEVELS: 1 – MOST SEVERE 2 – VERY SEVERE 3 – SOMEWHAT SEVERE				
INTERIOR HOUSE	SLIGHTLY ELEVATED DUST LEVEL ON THE FLOORS	3	UTILIZE HEPA 3-STAGE CLEANING PROCESS	
ADDITIONAL INFORMATION:				
EXTERIOR HOUSE	ANY PAINT UNDER THE VINYL SIDING AND WRAPPED TRIM SHOULD BE ASSUMED AS LEAD PAINT	N/A	MONITOR	N/A

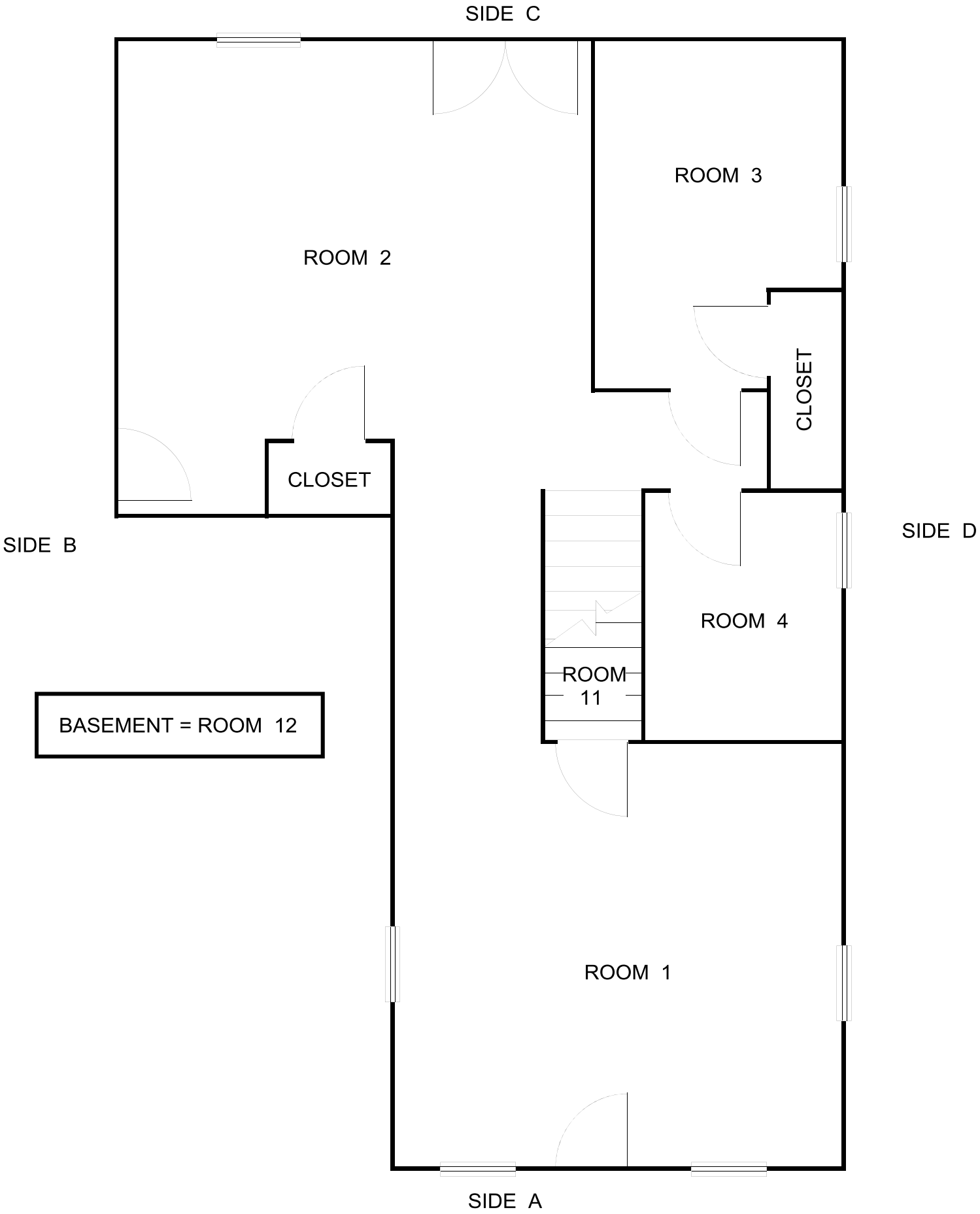
NOTES ON THE RECOMMENDATIONS

1. If any renovation work is done to the above mentioned components it should be performed by properly trained individuals.

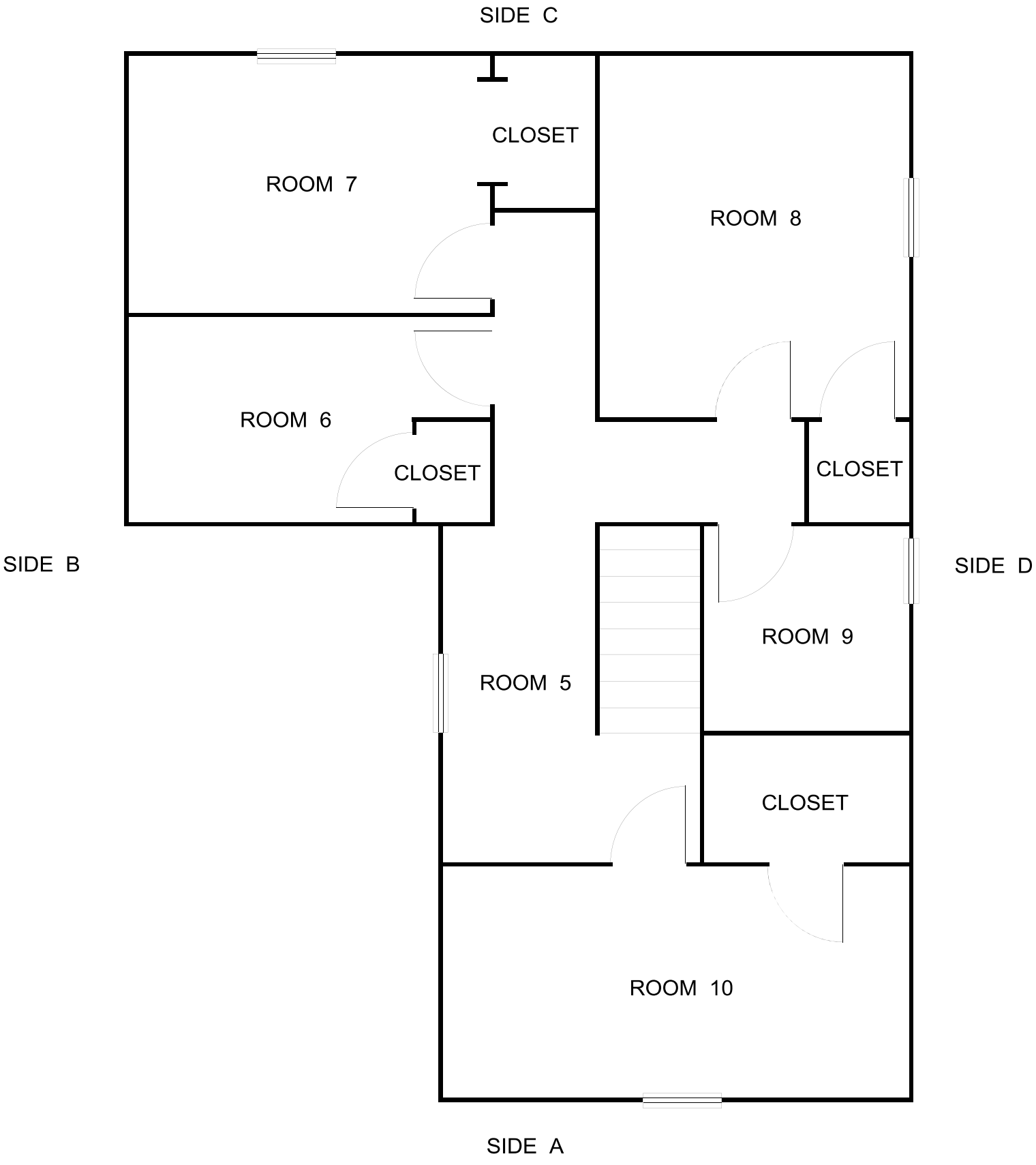
2. At the conclusion of the abatement or renovation activities, wipe testing should be performed as a clearance test to ensure that all work and cleaning has eliminated lead dust and debris.

3. All lead painted components require periodic re-evaluation and monitoring. Re-evaluation typically is scheduled on a bi-annual basis but more frequent re-evaluations may be required depending on site conditions. All painted surfaces must remain in good / intact condition. Painted surfaces that are peeling, cracking, blistering or causing dust from friction or impact must be corrected immediately to prevent hazardous exposure to possible lead based paint sources. All repairs must follow HUD Guidelines for the interim control and abatement of lead based paint hazards.

131 PARK STREET
MAIN FLOOR



131 PARK STREET
SECOND FLOOR



Standard Reevaluation Schedule
(See Notes to Table)

Schedule	Evaluation Results	Action Taken	Reevaluation Frequency	Visual Survey (by owner or owner's representative)
1	Combination risk assessment/inspection finds no leaded dust or soil and no lead-based paint	None	None	None
2	No lead-based paint hazards found during risk assessment conducted before hazard control or at clearance (hazards include dust and soil).	None	3 years	Annually and whenever information indicates a possible problem
3	The average of leaded dust levels on all floors, interior window sills, or window troughs sampled exceeds the applicable standard, but by less than a factor of 10.	A. Interim controls and/or hazard abatement (or mixture of the two), including, but not necessarily limited to, dust removal. This schedule does not include window replacement. B. Treatments specified in section A plus replacement of all windows with lead hazards C. Abatement of all lead-based paint using encapsulation or enclosure D. Removal of all lead-based paint	1 year, 2 years 1 year None None	Same as Schedule 2, except for encapsulants. The first visual survey of encapsulants should be done one month after clearance; the second should be done six months later and annually thereafter. Same as Schedule 3 above None
4	The average of leaded dust levels on all floors, interiors window sills, or window troughs sampled exceeds the applicable standard by a factor of 10 or more	A. Interim controls and/or hazard abatement (or mixture of the two), including, but not necessarily limited to, dust removal. This schedule does not include window replacement. B. Treatments specified in section A plus replacement of all windows with lead hazards C. Abatement of all lead-based paint using encapsulation or enclosure D. Removal of all lead-based paint	6 months, 1 year, 2 years 6 months 2 years None None	Same as Schedule 3 Same as Schedule 3 Same as Schedule 3 None
5	No leaded dust or leaded soil hazards identified, but lead-based paint or lead-based paint hazards are found.	A. Interim controls or mixture of interim controls and abatement (not including window replacement) B. Mixture of interim controls and abatement, including window replacement C. Abatement of all lead-based paint hazards, but not all lead-based paint D. Abatement of all lead-based paint using encapsulation or enclosure E. Removal of all lead-based paint	2 years 3 years 4 years None None	Same as Schedule 3 Same as Schedule 3 Same as Schedule 3 Same as Schedule 3
6	Bare leaded soil exceeds standard, but less than 5.000 µ g/g.	Interim controls	None	3 months to check new ground cover, then annually to identify new bare spots
7	Bare leaded soil greater than or equal to 5.000 µ g/g.	Abatement (paving or removal)	None	None for removal, annually to identify new bare spots or deterioration of paving

Notes to Standard Reevaluation Schedule:

1. When more than one schedule applies to a swelling, use the one with the most stringent reevaluation schedule. Do not use the results of the reevaluation for Schedule 2.

2. A lead-based paint hazard includes, but is not limited to, deteriorated lead-based paint and leaded dust and soil above applicable standards.

3. The frequency of reevaluations and the interval between reevaluations depends on the findings at each reevaluation and the action taken. For example, a dwelling unit or common area falling under Schedule 3.A would be reevaluated 1 year after clearance. If no lead-based paint hazards are detected at that time, the unit or area would be reevaluated again 2 years after the first reevaluation. If no hazards are found in the second reevaluation, no further reevaluation is necessary, but annual visual monitoring should continue.

   If, on the other hand, the unit or common area fails a reevaluation, a new reevaluation schedule should be determined based on the results of the reevaluation and the action taken. For instance, if the reevaluation finds deteriorated lead-based paint but no lead-contaminated dust, and the action taken is paint stabilization, Schedule 5.A would apply, which indicates that the next reevaluation should be in 2 years. If however, the owner of this same property decides to abate all lead-based paint hazards instead of doing only paint stabilization, the property would move to Schedule 5.C, which calls for reevaluation 4 years from the date of clearance after the hazard abatement.

   Following another scenario, suppose a reevaluation of this same dwelling unit or common area finds that the average dust lead levels on sampled window troughs exceeds the applicable standard by a factor of 10 or more, but no other lead-based paint hazards. The owner conducts dust removal. In this case the next reevaluation would be 6 months after clearance followed by another a year later, followed by yet another 2 years later, as indicated by Schedule 4.A.

4. The initial evaluation results determine which reevaluation schedule should be applied. An initial evaluation can be a risk assessment, a combination inspection/risk assessment, or, if the owner has opted to bypass the initial evaluation and proceed directly to controlling suspected hazards, a combination risk assessment/clearance examination. This type of clearance must be conducted by a certified risk assessor, who should determine if all hazards were in fact controlled. The results of the initial clearance dust tests, soil sampling and visual examination should be used to determine the appropriate schedule. If repeated cleaning was necessary to achieve clearance, use the results of the dust tests before repeated cleaning was performed for schedule determination.

5. If a unit fails two consecutive reevaluations, the reevaluation interval should be reduced by half and the number of reevaluations should be doubled. If deteriorated lead-based paint hazards continue to occur, then the offending components/surfaces should be abated. If dwellings with dust hazards but no paint-related hazards repeatedly fail reevaluations, the exterior source should be identified (if identification efforts fail, regular dust removal efforts are needed).

ESTIMATED COSTS TO CORRECT

Corrective Action	Cost Est.	Unit
Remove and replace window sashes	$450	Per window
Plane and encapsulate window sashes	$150	Per window
Wet scrape and encapsulate window trim	$75	Per window
Remove and replace door (interior)	$350	Per door
Remove and replace door (exterior)	$650	Per door
Wet scrape and encapsulate door	$100	Per door
Wet scrape and encapsulate door trim	$75	Per door
Wet scrape and encapsulate stairs	$350	Per stairwell
Cover stair treads with vinyl	$35	Per tread
Encapsulate interior painted surfaces	$2.50	Square foot
Installation of exterior siding (inc. materials)	$2.50	Square foot
Encapsulate exterior painted surfaces	$3.50	Square foot
Soil preparation and cover	$1250	Per house
Cleaning (interior)	$100.00	Per room
Clearance	$300.00	Per clearance

NOTE: The above prices are estimates only to give the owner an idea of the approximate costs to manage the lead hazards. The owner should have a qualified and trained contractor quote the job for an accurate cost before proceeding with any work.

APPENDIX A:

XRF & LABORATORY RESULTS

AAA Lead Inspections, Inc.
15 North Park NW
Grand Rapids, MI 49544

131 Park Street, Newaygo

Index	Time	COMPONENT	SUBSTRATE	SIDE	CONDITION	COLOR	ROOM #	ROOM TYPE	INSPECTOR	Results	PbC	Units
1	2011-10-04 10:49										1.31 ± 0.00	cps
2	2011-10-04 10:50	CALIBRATE FRONT				Red				Negative	0.90 ± 0.10	mg / cm ^2
3	2011-10-04 10:50	CALIBRATE FRONT				White				Negative	0.00 ± 0.02	mg / cm ^2
4	**2011-10-04 10:51**	**CALIBRATE FRONT**				**Yellow**				**Positive**	**5.40 ± 3.70**	**mg / cm ^2**
5	**2011-10-04 10:51**	**CALIBRATE FRONT**				**Yellow**				**Positive**	**3.80 ± 2.50**	**mg / cm ^2**
6	2011-10-04 10:51	Wall	Drywall	A	FAIR	Green	1	Living Room	Erick Knuth	Negative	0.00 ± 0.02	mg / cm ^2
7	2011-10-04 10:52	Wall	Drywall	B	FAIR	Green	1	Living Room	Erick Knuth	Negative	0.00 ± 0.02	mg / cm ^2
8	2011-10-04 10:52	Wall	Drywall	C	FAIR	Green	1	Living Room	Erick Knuth	Negative	0.00 ± 0.02	mg / cm ^2
9	2011-10-04 10:52	Wall	Drywall	D	FAIR	Green	1	Living Room	Erick Knuth	Negative	0.00 ± 0.02	mg / cm ^2
10	2011-10-04 10:52	Ceiling	Drywall	Ceiling	FAIR	White	1	Living Room	Erick Knuth	Negative	0.00 ± 0.02	mg / cm ^2
11	2011-10-04 10:53	Wall	Drywall	A	FAIR	Beige	2	Kitchen	Erick Knuth	Negative	0.00 ± 0.02	mg / cm ^2
12	2011-10-04 10:53	Wall	Drywall	B	FAIR	Beige	2	Kitchen	Erick Knuth	Negative	0.00 ± 0.02	mg / cm ^2
13	2011-10-04 10:54	Wall	Drywall	C	FAIR	Beige	2	Kitchen	Erick Knuth	Negative	0.00 ± 0.02	mg / cm ^2
14	2011-10-04 10:54	Wall	Drywall	D	FAIR	Beige	2	Kitchen	Erick Knuth	Negative	0.00 ± 0.02	mg / cm ^2
15	2011-10-04 10:54	Ceiling	Drywall	Ceiling	FAIR	White	2	Kitchen	Erick Knuth	Negative	0.00 ± 0.02	mg / cm ^2
16	2011-10-04 10:55	Wall	Drywall	A	FAIR	Beige	4	Bathroom	Erick Knuth	Negative	0.00 ± 0.02	mg / cm ^2
17	2011-10-04 10:55	Wall	Drywall	B	POOR	Beige	4	Bathroom	Erick Knuth	Negative	0.00 ± 0.02	mg / cm ^2
18	2011-10-04 10:55	Wall	Drywall	C	POOR	Beige	4	Bathroom	Erick Knuth	Negative	0.00 ± 0.02	mg / cm ^2
19	2011-10-04 10:56	Wall	Drywall	D	POOR	Beige	4	Bathroom	Erick Knuth	Negative	0.00 ± 0.02	mg / cm ^2
20	2011-10-04 10:56	Ceiling	Drywall	Ceiling	POOR	White	4	Bathroom	Erick Knuth	Negative	0.00 ± 0.02	mg / cm ^2
21	2011-10-04 10:57	Wall	Drywall	A	FAIR	Beige	3	Bedroom	Erick Knuth	Negative	0.00 ± 0.02	mg / cm ^2
22	2011-10-04 10:58	Wall	Drywall	B	FAIR	Beige	3	Bedroom	Erick Knuth	Negative	0.00 ± 0.02	mg / cm ^2
23	2011-10-04 10:58	Wall	Drywall	C	FAIR	Beige	3	Bedroom	Erick Knuth	Negative	0.00 ± 0.02	mg / cm ^2
24	2011-10-04 10:58	Wall	Drywall	D	FAIR	Beige	3	Bedroom	Erick Knuth	Negative	0.00 ± 0.02	mg / cm ^2
25	2011-10-04 10:58	Ceiling	Drywall	Ceiling	FAIR	White	3	Bedroom	Erick Knuth	Negative	0.00 ± 0.02	mg / cm ^2
26	2011-10-04 10:59	Wall	Drywall	B	FAIR	Beige	5	Landing	Erick Knuth	Negative	0.01 ± 0.03	mg / cm ^2
27	2011-10-04 11:00	Wall	Drywall	C	FAIR	Beige	5	Landing	Erick Knuth	Negative	0.00 ± 0.02	mg / cm ^2
28	2011-10-04 11:00	Wall	Drywall	D	FAIR	Beige	5	Landing	Erick Knuth	Negative	0.01 ± 0.03	mg / cm ^2
29	2011-10-04 11:00	Ceiling	Drywall	Ceiling	FAIR	White	5	Landing	Erick Knuth	Negative	0.03 ± 0.11	mg / cm ^2
30	2011-10-04 11:01	Wall	Drywall	A	FAIR	Beige	6	Bedroom	Erick Knuth	Negative	0.00 ± 0.02	mg / cm ^2
31	2011-10-04 11:01	Wall	Drywall	B	FAIR	Beige	6	Bedroom	Erick Knuth	Negative	0.00 ± 0.02	mg / cm ^2
32	2011-10-04 11:02	Wall	Drywall	C	FAIR	Beige	6	Bedroom	Erick Knuth	Negative	0.00 ± 0.02	mg / cm ^2
33	2011-10-04 11:02	Wall	Drywall	D	FAIR	Beige	6	Bedroom	Erick Knuth	Negative	0.00 ± 0.02	mg / cm ^2
34	2011-10-04 11:02	Ceiling	Drywall	Ceiling	FAIR	White	6	Bedroom	Erick Knuth	Negative	0.00 ± 0.03	mg / cm ^2
35	2011-10-04 11:03	Wall	Drywall	A	FAIR	Beige	7	Bedroom	Erick Knuth	Negative	0.00 ± 0.02	mg / cm ^2
36	2011-10-04 11:03	Wall	Drywall	B	FAIR	Beige	7	Bedroom	Erick Knuth	Negative	0.00 ± 0.02	mg / cm ^2
37	2011-10-04 11:03	Wall	Drywall	C	FAIR	Beige	7	Bedroom	Erick Knuth	Negative	0.00 ± 0.02	mg / cm ^2
38	2011-10-04 11:04	Wall	Drywall	D	FAIR	Beige	7	Bedroom	Erick Knuth	Negative	0.00 ± 0.02	mg / cm ^2
39	2011-10-04 11:04	Ceiling	Drywall	Ceiling	FAIR	White	7	Bedroom	Erick Knuth	Negative	0.01 ± 0.03	mg / cm ^2
40	2011-10-04 11:05	Wall	Drywall	A	FAIR	Beige	8	Bedroom	Erick Knuth	Negative	0.00 ± 0.02	mg / cm ^2
41	2011-10-04 11:05	Wall	Drywall	B	FAIR	Beige	8	Bedroom	Erick Knuth	Negative	0.00 ± 0.02	mg / cm ^2
42	2011-10-04 11:05	Wall	Drywall	C	FAIR	Beige	8	Bedroom	Erick Knuth	Negative	0.00 ± 0.02	mg / cm ^2

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15 North Park NW
Grand Rapids, MI 49544

131 Park Street, Newaygo

Index	Time	COMPONENT	SUBSTRATE	SIDE	CONDITION	COLOR	ROOM I	ROOM TYPE	INSPECTOR	Results	PbC	Units
43	2011-10-04 11:05	Wall	Drywall	D	FAIR	Beige	8	Bedroom	Erick Knuth	Negative	0.00 ± 0.02	mg / cm ^2
44	2011-10-04 11:06	Ceiling	Drywall	Ceiling	FAIR	White	8	Bedroom	Erick Knuth	Negative	0.00 ± 0.02	mg / cm ^2
45	2011-10-04 11:06	Wall	Drywall	A	FAIR	Beige	9	Bathroom	Erick Knuth	Negative	0.00 ± 0.02	mg / cm ^2
46	2011-10-04 11:07	Wall	Drywall	B	FAIR	Beige	9	Bathroom	Erick Knuth	Negative	0.00 ± 0.02	mg / cm ^2
47	2011-10-04 11:07	Wall	Drywall	C	FAIR	Beige	9	Bathroom	Erick Knuth	Negative	0.00 ± 0.02	mg / cm ^2
48	2011-10-04 11:07	Wall	Drywall	D	FAIR	Beige	9	Bathroom	Erick Knuth	Negative	0.00 ± 0.02	mg / cm ^2
49	2011-10-04 11:07	Ceiling	Drywall	D	FAIR	White	9	Bathroom	Erick Knuth	Null	0.00 ± 0.02	mg / cm ^2
50	2011-10-04 11:08	Ceiling	Drywall	D	FAIR	White	9	Bathroom	Erick Knuth	Negative	0.00 ± 0.02	mg / cm ^2
51	2011-10-04 11:08	Wall	Drywall	B	FAIR	Beige	10	Bedroom	Erick Knuth	Negative	0.00 ± 0.02	mg / cm ^2
52	2011-10-04 11:09	Wall	Drywall	C	FAIR	Beige	10	Bedroom	Erick Knuth	Negative	0.00 ± 0.02	mg / cm ^2
53	2011-10-04 11:09	Wall	Drywall	D	FAIR	Beige	10	Bedroom	Erick Knuth	Negative	0.00 ± 0.02	mg / cm ^2
54	2011-10-04 11:10	Wall	Drywall	B	POOR	White	11	Stair	Erick Knuth	Negative	0.00 ± 0.02	mg / cm ^2
55	2011-10-04 11:10	Wall	Drywall	D	POOR	White	11	Stair	Erick Knuth	Negative	0.00 ± 0.02	mg / cm ^2
56	**2011-10-04 11:13**	**CALIBRATE FRONT**				**Red**				**Positive**	**1.00 ± 0.10**	**mg / cm ^2**
57	2011-10-04 11:13	CALIBRATE FRONT				White				Negative	0.00 ± 0.02	mg / cm ^2
58	**2011-10-04 11:13**	**CALIBRATE FRONT**				**Yellow**				**Positive**	**4.20 ± 2.70**	**mg / cm ^2**
59	**2011-10-04 11:13**	**CALIBRATE FRONT**				**Yellow**				**Positive**	**5.00 ± 3.30**	**mg / cm ^2**
60	**2011-10-04 11:14**	**CALIBRATE FRONT**				**Yellow**				**Positive**	**3.20 ± 1.90**	**mg / cm ^2**

ANALYTICAL LABORATORY REPORT

Wednesday, October 12, 2011 Page 1 of 5

CUSTOMER: AAA Lead Inspections
P.O. Box 141014
Grand Rapids, MI 49514

DATE RECEIVED: Wednesday, October 5, 2011
PO/PROJECT #:
SUBMITTAL #: 2011-10-06-006

LAB NUMBER: AB12582

Sampled By: Erick Knuth
Job Location: 131 Park St., Newaygo
Sample Identification: DW-1 - room 1 - floor

Date Sampled: Tuesday, October 4, 2011
Sample Description: Dust Wipes

Preparation Method: EPA 600/R-93/200M-W (Metals in Surface Wipe Samples, Sonication)
Analysis Method: EPA 6010C (ICP-AES Method for Determination of Metals)
Date Analyzed: Monday, October 10, 2011

***Sample Area:** 1.0 sq ft

ELEMENT	ANALYTE CONCENTRATION	ANALYTE REPORTING LIMIT (RL)	*AREA CONCENTRATION	*CALCULATED REPORTING LIMIT (RL)
Lead	12 ug	5.0 ug	**12ug/ft²**	5.0 ug/ft²

*Based on sampling information supplied by the client.

LAB NUMBER: AB12583

Sampled By: Erick Knuth
Job Location: 131 Park St., Newaygo
Sample Identification: DW-2 - room 1 - sill (D)

Date Sampled: Tuesday, October 4, 2011
Sample Description: Dust Wipes

Preparation Method: EPA 600/R-93/200M-W (Metals in Surface Wipe Samples, Sonication)
Analysis Method: EPA 6010C (ICP-AES Method for Determination of Metals)
Date Analyzed: Monday, October 10, 2011

***Sample Area:** 0.58 sq ft

ELEMENT	ANALYTE CONCENTRATION	ANALYTE REPORTING LIMIT (RL)	*AREA CONCENTRATION	*CALCULATED REPORTING LIMIT (RL)
Lead	5.3 ug	5.0 ug	**9.2ug/ft²**	8.6 ug/ft²

*Based on sampling information supplied by the client.

LAB NUMBER: AB12584

Sampled By: Erick Knuth
Job Location: 131 Park St., Newaygo
Sample Identification: DW-3 - room 2 - floor

Date Sampled: Tuesday, October 4, 2011
Sample Description: Dust Wipes

Preparation Method: EPA 600/R-93/200M-W (Metals in Surface Wipe Samples, Sonication)
Analysis Method: EPA 6010C (ICP-AES Method for Determination of Metals)
Date Analyzed: Monday, October 10, 2011

***Sample Area:** 1.0 sq ft

ELEMENT	ANALYTE CONCENTRATION	ANALYTE REPORTING LIMIT (RL)	*AREA CONCENTRATION	*CALCULATED REPORTING LIMIT (RL)
Lead	11 ug	5.0 ug	**11ug/ft²**	5.0 ug/ft²

*Based on sampling information supplied by the client.

ANALYTICAL LABORATORY REPORT

CUSTOMER: AAA Lead Inspections
P.O. Box 141014
Grand Rapids, MI 49514

DATE RECEIVED: Wednesday, October 5, 2011
PO/PROJECT #:
SUBMITTAL #: 2011-10-06-006

LAB NUMBER: AB12585

Sampled By: Erick Knuth
Job Location: 131 Park St., Newaygo
Sample Identification: DW-4 - room 2 - sill (C)

Date Sampled: Tuesday, October 4, 2011
Sample Description: Dust Wipes

Preparation Method: EPA 600/R-93/200M-W (Metals in Surface Wipe Samples, Sonication)
Analysis Method: EPA 6010C (ICP-AES Method for Determination of Metals)
Date Analyzed: Monday, October 10, 2011

***Sample Area:** 0.24 sq ft

ELEMENT	ANALYTE CONCENTRATION	ANALYTE REPORTING LIMIT (RL)	*AREA CONCENTRATION	*CALCULATED REPORTING LIMIT (RL)
Lead	5.2 ug	5.0 ug	**22ug/ft²**	21 ug/ft²

*Based on sampling information supplied by the client.

LAB NUMBER: AB12586

Sampled By: Erick Knuth
Job Location: 131 Park St., Newaygo
Sample Identification: DW-5 - room 3 - floor

Date Sampled: Tuesday, October 4, 2011
Sample Description: Dust Wipes

Preparation Method: EPA 600/R-93/200M-W (Metals in Surface Wipe Samples, Sonication)
Analysis Method: EPA 6010C (ICP-AES Method for Determination of Metals)
Date Analyzed: Monday, October 10, 2011

***Sample Area:** 1.0 sq ft

ELEMENT	ANALYTE CONCENTRATION	ANALYTE REPORTING LIMIT (RL)	*AREA CONCENTRATION	*CALCULATED REPORTING LIMIT (RL)
Lead	43 ug	5.0 ug	**43ug/ft²**	5.0 ug/ft²

*Based on sampling information supplied by the client.

LAB NUMBER: AB12587

Sampled By: Erick Knuth
Job Location: 131 Park St., Newaygo
Sample Identification: DW-6 - room 3 - trough (D)

Date Sampled: Tuesday, October 4, 2011
Sample Description: Dust Wipes

Preparation Method: EPA 600/R-93/200M-W (Metals in Surface Wipe Samples, Sonication)
Analysis Method: EPA 6010C (ICP-AES Method for Determination of Metals)
Date Analyzed: Friday, October 7, 2011

***Sample Area:** 0.46 sq ft

ELEMENT	ANALYTE CONCENTRATION	ANALYTE REPORTING LIMIT (RL)	*AREA CONCENTRATION	*CALCULATED REPORTING LIMIT (RL)
Lead	9.2 ug	5.0 ug	**20ug/ft²**	11 ug/ft²

*Based on sampling information supplied by the client.

ANALYTICAL LABORATORY REPORT

CUSTOMER: AAA Lead Inspections
P.O. Box 141014
Grand Rapids, MI 49514

DATE RECEIVED: Wednesday, October 5, 2011
PO/PROJECT #:
SUBMITTAL #: 2011-10-06-006

LAB NUMBER: AB12588

Sampled By: Erick Knuth
Job Location: 131 Park St., Newaygo
Sample Identification: DW-7 - room 6 - floor

Date Sampled: Tuesday, October 4, 2011
Sample Description: Dust Wipes

Preparation Method: EPA 600/R-93/200M-W (Metals in Surface Wipe Samples, Sonication)
Analysis Method: EPA 6010C (ICP-AES Method for Determination of Metals)
Date Analyzed: Friday, October 7, 2011

***Sample Area:** 1.0 sq ft

ELEMENT	ANALYTE CONCENTRATION	ANALYTE REPORTING LIMIT (RL)	*AREA CONCENTRATION	*CALCULATED REPORTING LIMIT (RL)
Lead	- < RL	5.0 ug	- < RL	5.0 ug/ft²

*Based on sampling information supplied by the client.

LAB NUMBER: AB12589

Sampled By: Erick Knuth
Job Location: 131 Park St., Newaygo
Sample Identification: DW-8 - room 6 - trough (B)

Date Sampled: Tuesday, October 4, 2011
Sample Description: Dust Wipes

Preparation Method: EPA 600/R-93/200M-W (Metals in Surface Wipe Samples, Sonication)
Analysis Method: EPA 6010C (ICP-AES Method for Determination of Metals)
Date Analyzed: Monday, October 10, 2011

***Sample Area:** 0.47 sq ft

ELEMENT	ANALYTE CONCENTRATION	ANALYTE REPORTING LIMIT (RL)	*AREA CONCENTRATION	*CALCULATED REPORTING LIMIT (RL)
Lead	- < RL	5.0 ug	- < RL	11 ug/ft²

*Based on sampling information supplied by the client.

LAB NUMBER: AB12590

Sampled By: Erick Knuth
Job Location: 131 Park St., Newaygo
Sample Identification: DW-9 - room 7 - floor

Date Sampled: Tuesday, October 4, 2011
Sample Description: Dust Wipes

Preparation Method: EPA 600/R-93/200M-W (Metals in Surface Wipe Samples, Sonication)
Analysis Method: EPA 6010C (ICP-AES Method for Determination of Metals)
Date Analyzed: Monday, October 10, 2011

***Sample Area:** 1.0 sq ft

ELEMENT	ANALYTE CONCENTRATION	ANALYTE REPORTING LIMIT (RL)	*AREA CONCENTRATION	*CALCULATED REPORTING LIMIT (RL)
Lead	- < RL	5.0 ug	- < RL	5.0 ug/ft²

*Based on sampling information supplied by the client.

ANALYTICAL LABORATORY REPORT

CUSTOMER: AAA Lead Inspections
P.O. Box 141014
Grand Rapids, MI 49514

DATE RECEIVED: Wednesday, October 5, 2011
PO/PROJECT #:
SUBMITTAL #: 2011-10-06-006

LAB NUMBER: AB12591

Sampled By: Erick Knuth
Job Location: 131 Park St., Newaygo
Sample Identification: DW-10 - room 7 - sill (C)

Date Sampled: Tuesday, October 4, 2011
Sample Description: Dust Wipes

Preparation Method: EPA 600/R-93/200M-W (Metals in Surface Wipe Samples, Sonication)
Analysis Method: EPA 6010C (ICP-AES Method for Determination of Metals)
Date Analyzed: Monday, October 10, 2011

***Sample Area:** 0.94 sq ft

ELEMENT	ANALYTE CONCENTRATION	ANALYTE REPORTING LIMIT (RL)	*AREA CONCENTRATION	*CALCULATED REPORTING LIMIT (RL)
Lead	- < RL	5.0 ug	- < RL	5.3 ug/ft²

*Based on sampling information supplied by the client.

LAB NUMBER: AB12592

Sampled By: Erick Knuth
Job Location: 131 Park St., Newaygo
Sample Identification: DW-11 - room 8 - floor

Date Sampled: Tuesday, October 4, 2011
Sample Description: Dust Wipes

Preparation Method: EPA 600/R-93/200M-W (Metals in Surface Wipe Samples, Sonication)
Analysis Method: EPA 6010C (ICP-AES Method for Determination of Metals)
Date Analyzed: Monday, October 10, 2011

***Sample Area:** 1.0 sq ft

ELEMENT	ANALYTE CONCENTRATION	ANALYTE REPORTING LIMIT (RL)	*AREA CONCENTRATION	*CALCULATED REPORTING LIMIT (RL)
Lead	- < RL	5.0 ug	- < RL	5.0 ug/ft²

*Based on sampling information supplied by the client.

LAB NUMBER: AB12593

Sampled By: Erick Knuth
Job Location: 131 Park St., Newaygo
Sample Identification: DW-12 - room 8 - trough (D)

Date Sampled: Tuesday, October 4, 2011
Sample Description: Dust Wipes

Preparation Method: EPA 600/R-93/200M-W (Metals in Surface Wipe Samples, Sonication)
Analysis Method: EPA 6010C (ICP-AES Method for Determination of Metals)
Date Analyzed: Monday, October 10, 2011

***Sample Area:** 0.47 sq ft

ELEMENT	ANALYTE CONCENTRATION	ANALYTE REPORTING LIMIT (RL)	*AREA CONCENTRATION	*CALCULATED REPORTING LIMIT (RL)
Lead	16 ug	5.0 ug	**34ug/ft²**	11 ug/ft²

*Based on sampling information supplied by the client.

ANALYTICAL LABORATORY REPORT

CUSTOMER: AAA Lead Inspections
P.O. Box 141014
Grand Rapids, MI 49514

DATE RECEIVED: Wednesday, October 5, 2011
PO/PROJECT #:
SUBMITTAL #: 2011-10-06-006

LAB NUMBER: AB12594

Sampled By: Erick Knuth
Job Location: 131 Park St., Newaygo
Sample Identification: DW-13 - blank

Date Sampled: Tuesday, October 4, 2011
Sample Description: Dust Wipes

Preparation Method: EPA 600/R-93/200M-W (Metals in Surface Wipe Samples, Sonication)
Analysis Method: EPA 6010C (ICP-AES Method for Determination of Metals)
Date Analyzed: Monday, October 10, 2011

***Sample Area:** N/A

ELEMENT	ANALYTE CONCENTRATION	ANALYTE REPORTING LIMIT (RL)	*AREA CONCENTRATION	*CALCULATED REPORTING LIMIT (RL)
Lead	- < RL	5.0 ug	- **N/A**	- N/A

*Based on sampling information supplied by the client.

LAB NUMBER: AB12595

Sampled By: Erick Knuth
Job Location: 131 Park St., Newaygo
Sample Identification: SS-1

Date Sampled: Tuesday, October 4, 2011
Sample Description: Soil

Preparation Method: EPA 3050B-S-M (Acid Digestion for Soils)
Analysis Method: EPA 6010C (ICP-AES Method for Determination of Metals)
Date Analyzed: Tuesday, October 11, 2011

ELEMENT	RESULT (by weight)	REPORTING LIMIT (RL)
Lead	**35 mg/Kg**	10 mg/Kg

Unless otherwise noted, the condition of each sample was acceptable upon receipt, all laboratory quality control requirements were met, and sample results have not been adjusted based on field blank or other analytical blank results.

Tests Reviewed By: Rebecca M. Walcott, Senior Analyst

Rebecca M. Walcott
2011.10.12 16:02:10
-04'00'

Corrosion Control Consultants & Labs, Inc. is AIHA accredited in the Environmental Lead Program for paint, soil, dust wipes, and air; and in the Industrial Hygiene Program for metals in air.

CHAIN OF CUSTODY FORM

Send To:
Corrosion Control Consultants & Labs, Inc. a GPI company
4403 Donker Ct Kentwood MI 49512-4054
ph: **616-940-3112** fx: **616-940-8139** web-sites: www.ccclabs.com www.gpinet.com

LAB USE ONLY

Properly Contained	(Yes)	No	N/A
ASTM E1792 wipes	(Yes)	No	N/A
Adequate Cooling	Yes	No	(N/A)
Adequate pH Adjustment	Yes	No	(N/A)
Lab Acidified: By/Date			nA

Company:	Address:	Company Contact:	P.O. /Proj. #:
AAA Lead Inspections		Telephone:	Job Location: 131 Park St, Newago
		Fax:	

MATRIX	Total Metals:	Turnaround Time:	Special Instructions:
PAINT CHIPS X SOIL X WIPE	X Lead _Other	__ Same Day* __ Rush (1 day)** X Standard (2-4 days)	__ Other *additional fees apply **no additional charge

CCC&L accepts Visa, MasterCard, and American Express. Please call for information.

CCC&L Lab No	Sample Number	Date/Time Sampled	Sample Identification/Location	Wipe Area ft²	Comments
ATB12582 AB128 (per return)	DW-1	10-4-11	Room 1 Floor	1.0	
12583	2		" Sill (D)	.58	
12584	3		Room 2 Floor	1.0	
12585	4		" ~~Window~~ Sill (C)	.24	
12586	5		Room 3 Floor	1.0	
12587	6		" ~~Sill~~ Trough (D)	.46	
12588	7		Room 6 Floor	1.0	
12589	8		" Trough (B)	.47	
12590	9		Room 7 Floor	1.0	
12591	10		" Sill (C)	.94	
12592	11		Room 8 Floor	1.0	
12593	12		" Trough (D)	.47	
12594	13		Blank		
12595	SS-1				

Sampled By: Erick Kruth (Please print) Date Submitted: 10-4-11 Signature:

Received by: Date/Time: Relinquished Date/Time:

Received for Lab by: Date/Time: 10/5/11 16:33 Courier: 2011-10-06-006

SKD 10/6

Form 54 7/12/06 Rev.8