



## Lead-Based Paint Risk Assessment Report

**Performed for/  
Building Owner:**

Greater Mohawk Valley Land Bank  
500 East Main Street, Suite 2A  
Little Falls, New York 13365



**Location of Inspection:**

762 Schoharie Hill Road  
Schoharie, New York

**Results of Inspection:**

Lead-based paint was found in the following locations:  
Stair baseboards, wood floors, window sashes, doorjambs, baseboards, doors, wood walls, window sills, door thresholds, plaster walls, porch railings, siding, porch columns, garage door trim, exterior door jambs

**Alpine Project #:**

20-25699-L

**Date of Testing:**

June 26, 2020

**Report Date:**

July 7, 2020

**Report Expiration Date:**

June 26, 2021

**Inspected By:**

Alpine Environmental Services, Inc.  
438 New Karner Road  
Albany, New York 12205  
(518) 250-4047

**Inspector:**

Paul Van Zandt  
USEPA Certified Risk Assessor  
LBP-R-1262-5

**Instrument:**

Niton XLp 301A

**Data Interpretation:**

USEPA PCS

**Source:**

Cadmium 109, 40mCi

**Sourced On:**

4/1/16

**Description:**

The Greater Mohawk Valley Land Bank hired Alpine Environmental Services to perform a lead-based paint risk assessment including X-ray fluorescence (XRF) and dust wipe samples of 762 Schoharie Hill Road, Schoharie, New York. A risk assessment differs from a lead-based paint inspection in that only lead hazards are identified in the risk assessment as opposed to all painted surfaces being tested for a lead inspection.

The building was a two-story wood structure with a basement. The building was constructed in 1860. The walls were drywall or plaster in the house. Wood walls were in the garage. Most windows were wood with double-hung sashes with some vinyl replacements. Some of the wooden windows on the first floor were stained and not painted on the interior. Floors were wood on the second floor and covered with carpet on the first floor. The exterior was covered with aluminum siding. The building was vacant at the time of inspection.

**Conclusion:**

The U.S. Housing and Urban Development (HUD) Guidelines for the Evaluation and Control of Lead-Based Paint in Housing (2012 Revision) define lead-based paint as having a lead content of 1.0mg/cm<sup>2</sup> as measured by XRF. Alpine Environmental Services, Inc. has concluded through XRF analysis that lead at or above 1.0mg/cm<sup>2</sup> was found in the following areas:

Location	Lead Painted Component(s)	Condition	Lead Hazard	Notes
Entry	Stair Baseboard	Intact	Yes	Friction/impact surface
Dining Room	Closet Floor	Intact	Yes	Friction/impact surface
	Closet Window Sash	Intact	No	Intact, rare use
1 <sup>st</sup> Floor Bath	Door jambs	Intact	Yes	Friction/impact surface
	Closet Baseboard	Peeling	Yes	Peeling
Garage	Doors	Peeling	Yes	Peeling, Friction/impact surface
	Wood Walls	Intact	No	Intact
	Window Sashes	Peeling	Yes	Friction/impact surface
Room 200	Window Sashes	Intact	Yes	Friction/impact surface, dust
	Window Sills	Intact	Yes	Friction/impact surface, dust
2 <sup>nd</sup> Floor Hall	Floor	Intact	Yes	Friction/Impact Surface, dust
	Door & jambs	Peeling	Yes	Peeling, friction/impact surface
	Window Sashes	Peeling	Yes	Peeling, friction/impact surface
Room 201	Window Sashes	Peeling	Yes	Peeling, friction/impact surface, dust
	Baseboards	Peeling	Yes	Peeling, poor condition
	Doorjambs	Intact	Yes	Friction/impact surface
Room 202	Window Sashes	Peeling	Yes	Peeling, friction/impact surface
	Window Sills	Peeling	Yes	Peeling
	Door Threshold	Peeling	Yes	Peeling, friction/impact surface
Room 203	Plaster Walls	Intact	No	Intact
	Baseboards	Intact	No	Intact
	Window Sashes	Peeling	Yes	Peeling, friction/impact surface

*Lead Painted Components Cont'd*

Location	Lead Painted Component(s)	Condition	Lead Hazard	Notes
2 <sup>nd</sup> Floor Porch	Railing	Peeling	Yes	Peeling
Room 204	Window Sashes	Intact	Yes	Friction/impact surface
	Plaster Walls	Peeling	Yes	Peeling
	Doors	Peeling	Yes	Peeling
Room 205	Window Sashes	Peeling	Yes	Peeling, friction/impact surface
Exterior	Siding	Peeling	Yes	Peeling
	Porch Columns	Peeling	Yes	Peeling
	Garage Door Trim	Peeling	Yes	Peeling
	Doorjambs	Peeling	Yes	Peeling

\*Please note that, although the above-mentioned components may not currently represent a lead hazard, lead safe work practices should be followed if they are part of the renovations.

The EPA and HUD consider the following lead dust levels to be hazardous:

Floors – 40µg/ft<sup>2</sup>      Window Sills – 250µg/ft<sup>2</sup>      Window Troughs – 400µg/ft<sup>2</sup>

The following are the dust wipe sample results for samples taken on June 26, 2020:

Sample #	Location	Lead Concentration (µg/ft <sup>2</sup> )	Lead Hazard
1	Entry Floor	<10	No
2	Kitchen Floor	52	Yes
3	Room 200 Window Sill	2,500	Yes
4	Room 201 Window Sill	180	No
5	Hall Floor	4,100	Yes
6	Location A (Field Blank)	<10	N/A

A soil sample was not collected because there was no bare soil.

### Recommendations:

See Table 1.0 Hazard Control Options.

It is recommended that any lead-based paint (LBP) be removed from friction or impact surfaces (stairs, windows, etc.) prior to reoccupancy by the tenants. If LBP is to remain, it shall be kept in an intact state and/or covered with an impermeable layer (vinyl, aluminum, etc.).

Any amount of lead in paint triggers OSHA compliance (29CFR1926.62). Please refer to the XRF Data section of the report for all testing locations and areas where lead was found below 1.0mg/cm<sup>2</sup>.

Clearance dust wipes shall be taken and lead levels must be below the HUD limits following any interim control methods. All areas with elevated lead dust levels must be cleaned using proper techniques (HEPA vacuuming and wet cleaning) following interim control methods. All applicable requirements of U.S. Housing and Urban Development (HUD) Guidelines for the Evaluation and Control of Lead-Based Paint in Housing (2012 Revision) on lead-based paint interim control methods must be followed.

June 2020

762 Schoharie Hill Road  
Schoharie, New York

If Alpine Environmental Services, Inc. can be of further assistance, please contact our office at (518) 250-4047 ext. 314.

Sincerely,

ALPINE ENVIRONMENTAL SERVICES, INC.



Paul Van Zandt

USEPA Certified Lead Risk Assessor

Enclosures: Floor Plans, XRF Data Sheet, Dust Wipe Sample Results and Chain of Custody, EPA Company Certification, EPA Personal Certification, Laboratory Certification



**Table 1.0 Hazard Control Options for 762 Schoharie Hill Road, Schoharie, New York**

Location	Lead Painted Component(s)	Condition	Lead Hazard	Notes	Suggested Interim Control Option	Amount*
Entry	Stair Baseboards	Intact	No	Intact	1. Ongoing monitoring/maintenance.	N/A
Dining Room	Closet Floor	Intact	Yes	Friction/impact surface	1. Cover with carpet or vinyl flooring (optional). 2. Ongoing monitoring/maintenance.	>6ft <sup>2</sup>
	Closet Window Sashes	Intact	No	Intact, rare use	1. Ongoing monitoring/maintenance.	1 Window
1 <sup>st</sup> Floor Bath	Door Jambs	Intact	Yes	Friction/impact surface	1. Remove/replace door stops. 2. Plane door so doesn't touch jambs. 3. Ongoing monitoring/maintenance.	2 Doorways
	Closet Baseboards	Peeling	Yes	Peeling	1. Paint stabilization. 2. Remove/replace baseboards (optional). 3. Ongoing monitoring/maintenance.	>2ft <sup>2</sup>
Garage	Doors	Peeling	Yes	Friction/impact surface	1. Paint stabilization. 2. Remove/replace doors (optional). 3. Ongoing monitoring/maintenance.	3 Doorways
	Wood Walls	Intact	No	Intact	1. Ongoing monitoring/maintenance.	N/A
	Window Sashes	Peeling	Yes	Friction/impact surface	1. Paint stabilization. 2. Remove/replace window (optional).	1 Window
Room 200	Window Sashes	Intact	Yes	Friction/impact surface, dust	1. Dust clean up. 2. Same as Garage	4 Windows
	Window Sills	Intact	Yes	Dust	1. Dust cleanup. 2. Ongoing monitoring/maintenance. 3. Remove/replace sills (optional).	4 Windows



**Table 1.0 Hazard Control Options for 762 Schoharie Hill Road, Schoharie, New York (Cont'd)**

Location	Lead Painted Component(s)	Condition	Lead Hazard	Notes	Suggested Interim Control Option	Amount*
2 <sup>nd</sup> Floor Hall	Floor	Intact	Yes	Friction/impact surface, dust	1. Dust cleanup. 2. Same as Dining Room.	>6ft <sup>2</sup>
	Door & Jambs	Peeling	Yes	Peeling, friction/impact surface	1. Paint stabilization. 2. Ongoing monitoring/maintenance. 3. Remove/replace door & jambs (optional)	6 Doorways
	Window Sashes	Peeling	Yes	Peeling, friction/impact surface	1. Same as Garage	1 Window
Room 201	Window Sashes	Peeling	Yes	Peeling, friction/impact surface, dust	1. Same as Garage	3 Windows
	Baseboards	Peeling	Yes	Peeling, poor condition	1. Same as 1 <sup>st</sup> Floor Bath	>6ft <sup>2</sup>
	Doorjambs	Intact	Yes	Friction/impact surface	1. Same as 1 <sup>st</sup> Floor Bath	2 Doorways
Room 202	Window Sashes	Peeling	Yes	Peeling, friction/impact surface	1. Same as Garage	1 Window
	Window Sill	Peeling	Yes	Peeling	1. Same as Room 200	1 Window
	Door Threshold	Peeling	Yes	Peeling	1. Remove/replace door threshold. 2. Ongoing monitoring/maintenance.	<2ft <sup>2</sup>
Room 203	Plaster Walls	Intact	No	Intact	1. Ongoing monitoring/maintenance.	N/A
	Baseboards	Intact	No	Intact	1. Ongoing monitoring/maintenance.	N/A
	Window Sashes	Peeling	Yes	Peeling, friction/impact surface	1. Same as Garage	1 Window



**Table 1.0 Hazard Control Options for 762 Schoharie Hill Road, Schoharie, New York (Cont'd)**

Location	Lead Painted Component(s)	Condition	Lead Hazard	Notes	Suggested Interim Control Option	Amount*
2 <sup>nd</sup> Floor Porch	Railing	Peeling	Yes	Peeling	1. Paint stabilization. 2. Ongoing monitoring/maintenance.	<20ft <sup>2</sup>
Room 204	Window Sashes	Intact	Yes	Friction/ impact surface	1. Same as Garage.	2 Windows
	Walls	Peeling	Yes	Peeling	1. Paint stabilization. 2. Cover with drywall (optional).	>6ft <sup>2</sup>
	Doors	Peeling	Yes	Peeling, friction/ impact surface	1. Same as Garage	2 Doorways
Room 205	Window Sashes	Peeling	Yes	Peeling, friction/ impact surface	1. Same as Garage	1 Window
Exterior	Siding	Peeling	Yes	Peeling	1. Paint stabilization. 2. Remove/replace siding (optional). 3. Ongoing monitoring maintenance.	>20ft <sup>2</sup>
	Porch Columns	Peeling	Yes	Peeling	1. Paint stabilization. 2. Ongoing monitoring/maintenance.	<20ft <sup>2</sup>
	Garage Door Trim	Peeling	Yes	Peeling	1. Paint stabilization. 2. Ongoing monitoring/maintenance.	<20ft <sup>2</sup>
	Doorjambs	Peeling	Yes	Peeling	1. Paint stabilization. 2. Ongoing monitoring/maintenance.	<20ft <sup>2</sup>

\* All work shall be done according to the HUD Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing, 2012 Edition Chapter 11. *De minimis* amounts (<2ft<sup>2</sup> interior, <20ft<sup>2</sup> exterior) do not require the use of trained or certified workers, lead-safe work practices, including occupant protection, clearance and notice to residents (if required), although HUD recommends such activities any time known or presumed lead-based paint is disturbed.

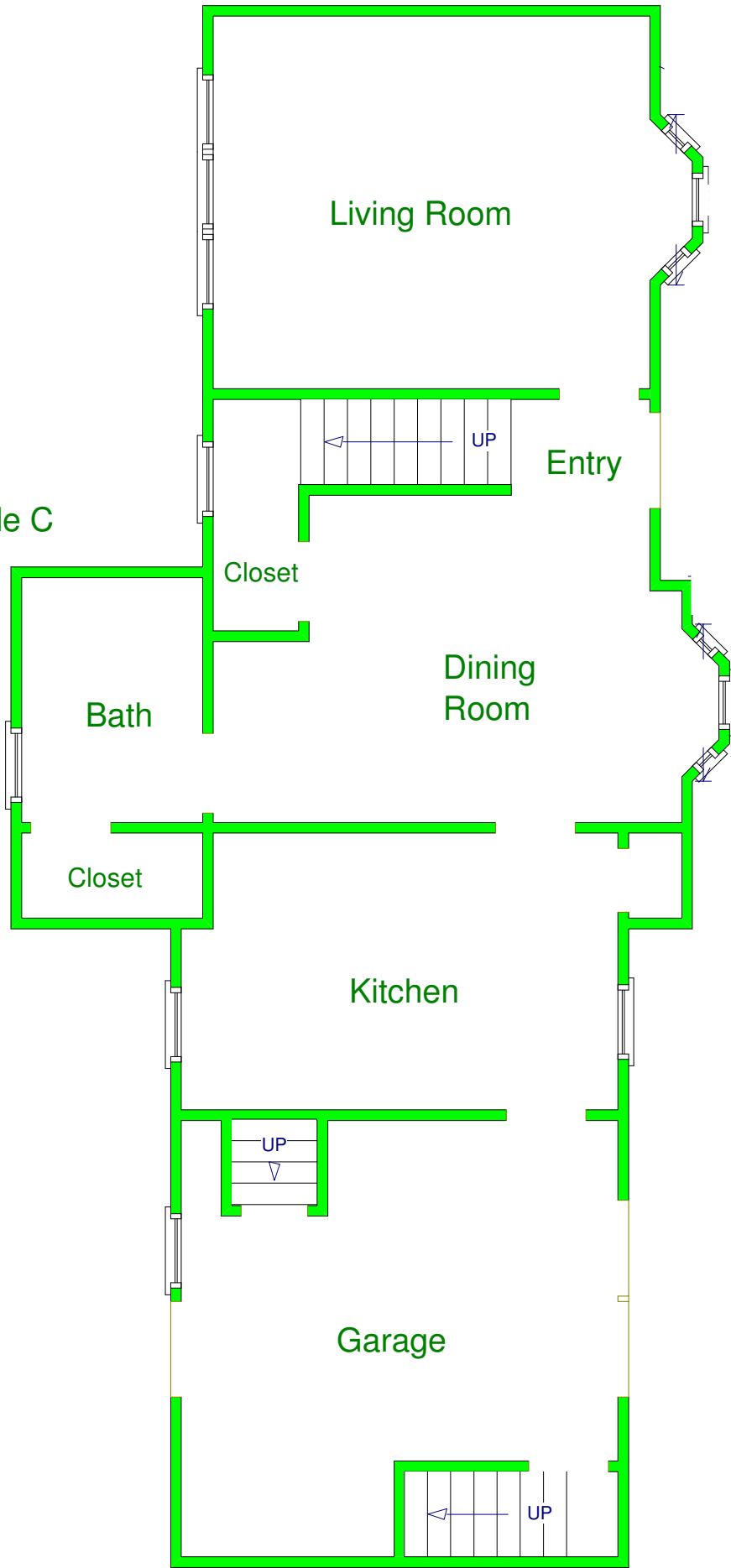
762 Schoharie Hill Road  
Schoharie, New York  
1st Floor

Side D

Side C

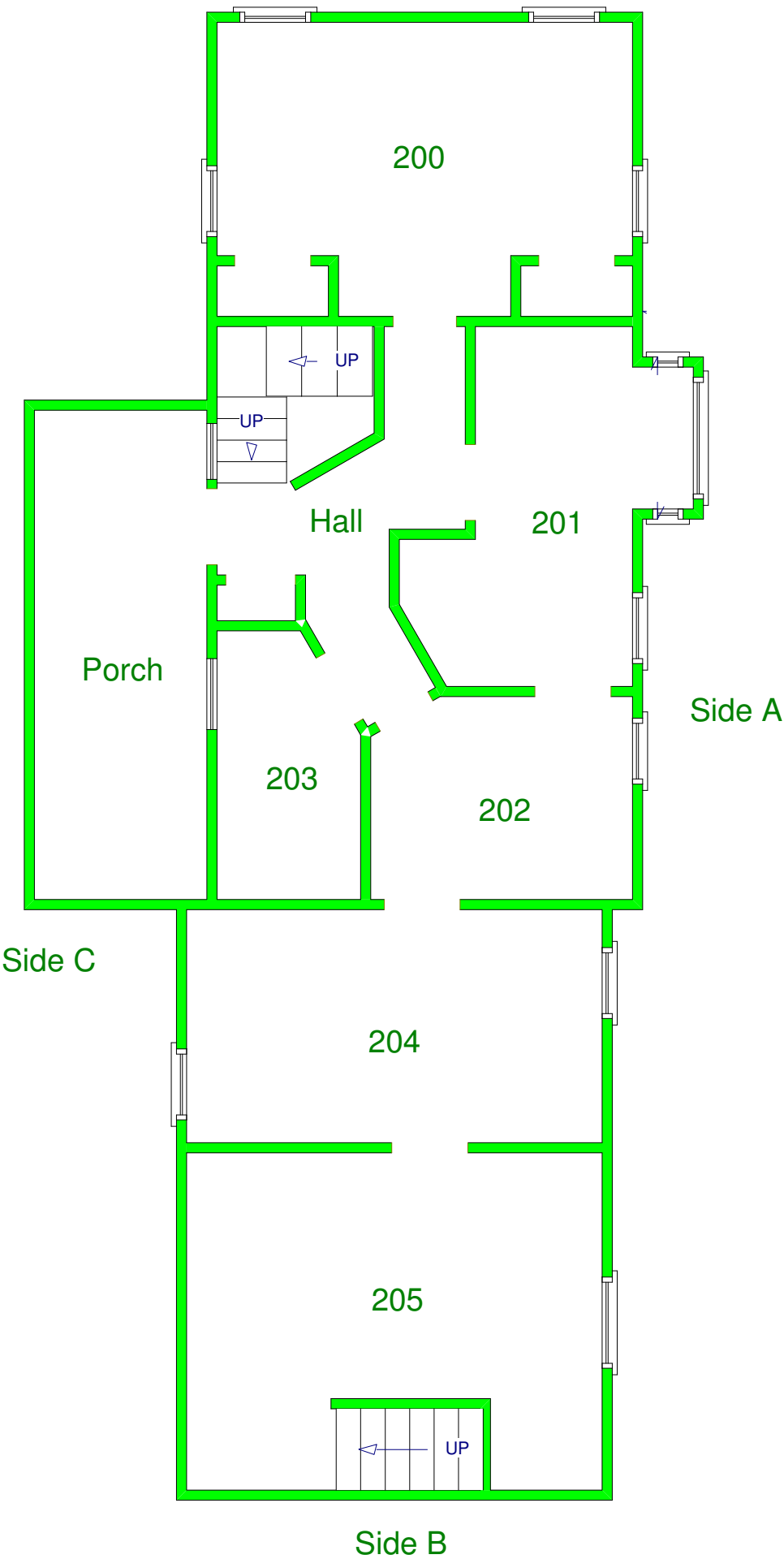
Side A

Side B



762 Schoharie Hill Road  
Schoharie, New York  
2nd Floor

Side D



No	Time	Fl	Room	Rm#	Sd	Component	Feature	Condit	Substr	Results	PbC	PbC Error	PbL	PbL Error	PbK	PbK Error	Units	Dpth	Dur
1	6/26/2020 9:47		Shutter Calibrate								0.64	0	0.11	0	0	0	cps		549
2	6/26/2020 9:51		Calibrate					Intact	Metal	Negative	0.9	0.1	0.9	0.1	< LOD	1.05	mg/cm <sup>2</sup>	1.15	6.82
3	6/26/2020 9:51		Calibrate					Intact	Metal	Negative	0.7	0.2	0.7	0.2	< LOD	1.2	mg/cm <sup>2</sup>	2.34	4.58
4	6/26/2020 9:53	1	Living Rm	A	Window	Sash		Intact	Wood	Negative	< LOD	0.27	< LOD	0.27	< LOD	2.02	mg/cm <sup>2</sup>	3	1.16
5	6/26/2020 9:53	1	Living Rm	B	Door	Jamb		Intact	Wood	Negative	< LOD	0.09	< LOD	0.09	< LOD	2.4	mg/cm <sup>2</sup>	1.34	1.16
6	6/26/2020 9:54	1	Living Rm	B	Wall			Intact	Wood	Negative	< LOD	0.03	< LOD	0.03	< LOD	2.45	mg/cm <sup>2</sup>	1	1.16
7	6/26/2020 9:54	1	Living Rm		Ceiling			Intact	Plaster	Negative	< LOD	0.03	< LOD	0.03	< LOD	2.64	mg/cm <sup>2</sup>	1	1.1
8	6/26/2020 9:55	1	Entry	A	Door			Intact	Wood	Negative	0.4	0.2	0.4	0.2	< LOD	3.15	mg/cm <sup>2</sup>	1.21	1.16
9	6/26/2020 9:55	1	Entry	A	Door	Jamb		Intact	Wood	Negative	< LOD	0.24	< LOD	0.24	< LOD	2.4	mg/cm <sup>2</sup>	1.12	1.16
10	6/26/2020 9:56	1	Entry		Stair	Handrail		Intact	Wood	Negative	< LOD	0.06	< LOD	0.06	< LOD	2.85	mg/cm <sup>2</sup>	1	1.16
11	6/26/2020 9:57	1	Entry		Stair	Basebrd		Intact	Wood	Positive	1.4	0.3	1.4	0.3	2.1	1	mg/cm <sup>2</sup>	2.24	3.22
12	6/26/2020 9:57	1	Entry		Ceiling			Intact	Plaster	Negative	< LOD	0.05	< LOD	0.05	< LOD	2.41	mg/cm <sup>2</sup>	1.65	1.35
13	6/26/2020 9:59	1	Dining Rm	C	Closet	Floor		Intact	Wood	Positive	2.8	1.6	2.8	1.6	< LOD	9.15	mg/cm <sup>2</sup>	1.95	0.84
14	6/26/2020 9:59	1	Dining Rm	C	Closet	Sash		Intact	Wood	Null	< LOD	3.45	< LOD	3.45	< LOD	29.85	mg/cm <sup>2</sup>	1.18	0.13
15	6/26/2020 9:59	1	Dining Rm	C	Closet	Sash		Intact	Wood	Positive	3.3	2.1	3.3	2.1	< LOD	10.65	mg/cm <sup>2</sup>	1.67	0.51
16	6/26/2020 10:00	1	Bath	A	Door			Intact	Wood	Negative	< LOD	0.04	< LOD	0.04	< LOD	2.51	mg/cm <sup>2</sup>	1	1.1
17	6/26/2020 10:01	1	Bath	A	Door	Jamb		Intact	Wood	Positive	2.2	1	2.2	1	< LOD	3.6	mg/cm <sup>2</sup>	2.86	1.16
18	6/26/2020 10:01	1	Bath	C	Window	Sash		Intact	Wood	Null	< LOD	0.03	< LOD	0.03	< LOD	10.72	mg/cm <sup>2</sup>	1	0.13
19	6/26/2020 10:01	1	Bath	C	Window	Sash		Intact	Wood	Negative	< LOD	0.04	< LOD	0.04	< LOD	2.4	mg/cm <sup>2</sup>	1	1.1
20	6/26/2020 10:02	1	Bath		Ceiling			Intact	Plaster	Negative	< LOD	0.03	< LOD	0.03	< LOD	2.08	mg/cm <sup>2</sup>	1	1.3
21	6/26/2020 10:02	1	Bath		Closet	Threshold		Peeling	Wood	Negative	< LOD	0.26	< LOD	0.26	< LOD	2.43	mg/cm <sup>2</sup>	2.81	1.09
22	6/26/2020 10:03	1	Bath	A	Closet	Wall		Peeling	Plaster	Negative	< LOD	0.03	< LOD	0.03	< LOD	2.33	mg/cm <sup>2</sup>	1	2.58
23	6/26/2020 10:03	1	Bath	A	Closet	Basebrd		Peeling	Wood	Positive	2.6	1.6	2.6	1.6	< LOD	7.5	mg/cm <sup>2</sup>	1.95	0.71
24	6/26/2020 10:04	1	Kitchen	A	Wall			Intact	Drywall	Negative	< LOD	0.03	< LOD	0.03	< LOD	2.31	mg/cm <sup>2</sup>	1	1.68
25	6/26/2020 10:05	1	Kitchen	A	Window	Sill		Intact	Wood	Negative	< LOD	0.14	< LOD	0.14	< LOD	2.48	mg/cm <sup>2</sup>	1.3	1.16
26	6/26/2020 10:05	1	Kitchen	B	Door	Jamb		Intact	Wood	Negative	0.5	0.3	0.5	0.3	< LOD	2.7	mg/cm <sup>2</sup>	1.58	1.16
27	6/26/2020 10:06	1	Kitchen		Ceiling			Intact	Drywall	Null	< LOD	0.22	< LOD	0.22	< LOD	5.14	mg/cm <sup>2</sup>	2.26	0.71
28	6/26/2020 10:06	1	Kitchen		Ceiling			Intact	Drywall	Negative	< LOD	0.65	< LOD	0.65	< LOD	1.95	mg/cm <sup>2</sup>	10	2.26

No	Time	Fl	Room	Rm#	Sd	Component	Feature	Condit	Substr	Results	PbC	PbC Error	PbL	PbL Error	PbK	PbK Error	Units	Dpth	Dur
29	6/26/2020 10:07	1	Garage		A	Door	Brown	Intact	Wood	Negative	< LOD	0.38	< LOD	0.38	< LOD	2.4	mg/cm <sup>2</sup>	1.73	1.16
30	6/26/2020 10:08	1	Garage		A	Door	White	Peeling	Wood	Negative	< LOD	0.38	< LOD	0.38	< LOD	2.7	mg/cm <sup>2</sup>	2.34	1.1
31	6/26/2020 10:09	1	Garage		B	Door		Intact	Wood	<b>Positive</b>	2.8	1.3	2.8	1.3	< LOD	4.05	mg/cm <sup>2</sup>	2.94	1.23
32	6/26/2020 10:09	1	Garage		B	Wall		Intact	Wood	<b>Positive</b>	2.4	1	2.4	1	< LOD	4.35	mg/cm <sup>2</sup>	2.5	1.29
33	6/26/2020 10:10	1	Garage		C	Door		Peeling	Wood	<b>Positive</b>	< LOD	5.55	< LOD	5.55	< LOD	14.25	mg/cm <sup>2</sup>	2.6	0.58
34	6/26/2020 10:10	1	Garage		C	Window	Sash	Peeling	Wood	<b>Positive</b>	2	0.7	2	0.7	< LOD	4.5	mg/cm <sup>2</sup>	1.6	1.23
35	6/26/2020 10:10	1	Garage		C	Window	Sill	Peeling	Wood	Negative	0.6	0.3	0.6	0.3	< LOD	2.85	mg/cm <sup>2</sup>	1.25	1.49
36	6/26/2020 10:11	1	Garage		D	Door	to Bsmt	Peeling	Wood	Negative	< LOD	0.11	< LOD	0.11	< LOD	1.77	mg/cm <sup>2</sup>	1	1.62
37	6/26/2020 10:12	2	Room	200	A	Window	Sash	Intact	Wood	<b>Positive</b>	2.3	0.7	2.3	0.7	< LOD	4.05	mg/cm <sup>2</sup>	1.67	1.48
38	6/26/2020 10:13	2	Room	200	A	Window	Sill	Intact	Wood	Null	1	0.2	1	0.2	1.1	0.5	mg/cm <sup>2</sup>	3.29	6.9
39	6/26/2020 10:14	2	Room	200	A	Wall	Basebrd	Intact	Wood	Negative	0.6	0.1	0.6	0.1	1.1	0.7	mg/cm <sup>2</sup>	1.66	3.8
40	6/26/2020 10:15	2	Room	200	A	Wall		Intact	Drywall	Negative	< LOD	0.04	< LOD	0.04	< LOD	2.26	mg/cm <sup>2</sup>	1.82	2.07
41	6/26/2020 10:16	2	Room	200	B	Door		Intact	Wood	Null	< LOD	0.45	< LOD	0.45	< LOD	1.5	mg/cm <sup>2</sup>	3.1	2.78
42	6/26/2020 10:17	2	Room	200	B	Door	Jamb	Intact	Wood	Negative	0.6	0.3	0.6	0.3	< LOD	1.95	mg/cm <sup>2</sup>	1.47	2.19
43	6/26/2020 10:18	2	Hall		A	Wall		Peeling	Plaster	Negative	< LOD	0.03	< LOD	0.03	< LOD	1.39	mg/cm <sup>2</sup>	1	3.55
44	6/26/2020 10:18	2	Hall			Floor		Intact	Wood	<b>Positive</b>	2.7	1.6	2.7	1.6	< LOD	7.65	mg/cm <sup>2</sup>	1.89	0.77
45	6/26/2020 10:19	2	Hall		C	Door		Peeling	Wood	Null	1.4	0.9	1.4	0.9	< LOD	7.8	mg/cm <sup>2</sup>	1.28	0.58
46	6/26/2020 10:19	2	Hall		C	Door		Peeling	Wood	<b>Positive</b>	1.6	0.6	1.6	0.6	< LOD	3.6	mg/cm <sup>2</sup>	1.48	1.29
47	6/26/2020 10:19	2	Hall		C	Door	Jamb	Peeling	Wood	<b>Positive</b>	2.1	0.7	2.1	0.7	< LOD	4.2	mg/cm <sup>2</sup>	1.75	1.23
48	6/26/2020 10:20	2	Hall		C	Window	Sash	Intact	Wood	<b>Positive</b>	1.4	0.4	1.4	0.4	1.4	0.9	mg/cm <sup>2</sup>	3.47	3.22
49	6/26/2020 10:21	2	Room	201	A	Window	Sash	Peeling	Wood	<b>Positive</b>	1.9	0.9	1.9	0.9	< LOD	3.9	mg/cm <sup>2</sup>	2.84	1.23
50	6/26/2020 10:22	2	Room	201	A	Wall	Basebrd	Peeling	Wood	Null	1.1	0.3	1.1	0.3	1.5	0.7	mg/cm <sup>2</sup>	5.06	4.78
51	6/26/2020 10:23	2	Room	201	C	Door		Intact	Wood	Negative	0.6	0.1	0.6	0.1	< LOD	1.05	mg/cm <sup>2</sup>	1.92	3.49
52	6/26/2020 10:24	2	Room	201	C	Door	Jamb	Intact	Wood	<b>Positive</b>	1.5	0.5	1.5	0.5	< LOD	2.4	mg/cm <sup>2</sup>	2.26	2.58
53	6/26/2020 10:25	2	Room	202	A	Window	Sash	Peeling	Wood	<b>Positive</b>	1.9	0.7	1.9	0.7	< LOD	4.2	mg/cm <sup>2</sup>	1.96	1.22
54	6/26/2020 10:25	2	Room	202	A	Window	Sill	Peeling	Wood	<b>Positive</b>	3.2	2	3.2	2	< LOD	5.25	mg/cm <sup>2</sup>	3.04	1.03
55	6/26/2020 10:26	2	Room	202	A	Wall		Peeling	Plaster	Negative	< LOD	1.45	< LOD	0.09	< LOD	1.45	mg/cm <sup>2</sup>	4.46	3.16
56	6/26/2020 10:27	2	Room	202	C	Door		Intact	Wood	Null	0.8	0.2	0.8	0.2	< LOD	0.9	mg/cm <sup>2</sup>	2.17	4.19

No	Time	Fl	Room	Rm#	Sd	Component	Feature	Condit	Substr	Results	PbC	PbC Error	PbL	PbL Error	PbK	PbK Error	Units	Dpth	Dur
57	6/26/2020 10:27	2	Room	202	C	Door	Threshold	Peeling	Wood	Positive	2.7	1.2	2.7	1.2	< LOD	4.5	mg/cm <sup>2</sup>	2.79	1.16
58	6/26/2020 10:29	2	Room	203	A	Door		Intact	Wood	Null	0.8	0.2	0.8	0.2	< LOD	1.05	mg/cm <sup>2</sup>	3.19	4.13
59	6/26/2020 10:29	2	Room	203	A	Door	Jamb	Intact	Wood	Negative	0.4	0.2	0.4	0.2	< LOD	1.05	mg/cm <sup>2</sup>	4.08	3.16
60	6/26/2020 10:30	2	Room	203	C	Wall		Intact	Plaster	Positive	1.8	0.6	1.8	0.6	< LOD	1.95	mg/cm <sup>2</sup>	6.3	3.22
61	6/26/2020 10:31	2	Room	203	C	Wall	Basebrd	Intact	Wood	Positive	2.3	1.2	2.3	1.2	< LOD	3.6	mg/cm <sup>2</sup>	4.41	1.42
62	6/26/2020 10:31	2	Room	203		Floor		Peeling	Wood	Null	0.9	0.2	0.9	0.2	1.1	0.7	mg/cm <sup>2</sup>	2.1	4.77
63	6/26/2020 10:32	2	Room	203	C	Window	Sash	Peeling	Wood	Positive	1.6	0.4	1.6	0.4	1.5	0.9	mg/cm <sup>2</sup>	3.32	3.42
64	6/26/2020 10:33	2	Porch		C	Railing		Peeling	Wood	Positive	2.6	1.5	2.6	1.5	< LOD	3.9	mg/cm <sup>2</sup>	4.58	1.23
65	6/26/2020 10:34	2	Porch		C	Porch	Column	Peeling	Wood	Negative	< LOD	0.23	< LOD	0.23	< LOD	2.64	mg/cm <sup>2</sup>	2.07	1.16
66	6/26/2020 10:36	2	Room	204	A	Window	Sash	Intact	Wood	Positive	1.9	0.8	1.9	0.8	< LOD	4.05	mg/cm <sup>2</sup>	2	1.1
67	6/26/2020 10:36	2	Room	204		Floor		Intact	Wood	Negative	0.8	0.2	0.8	0.2	< LOD	1.05	mg/cm <sup>2</sup>	1.92	3.68
68	6/26/2020 10:37	2	Room	204	D	Wall		Peeling	Plaster	Positive	< LOD	10.5	< LOD	10.5	< LOD	18.45	mg/cm <sup>2</sup>	2.87	0.52
69	6/26/2020 10:38	2	Room	204	B	Door		Peeling	Wood	Positive	2.5	1.1	1.3	0.3	2.5	1.1	mg/cm <sup>2</sup>	2.91	3.23
70	6/26/2020 10:38	2	Room	205	A	Window	Sill	Peeling	Wood	Negative	< LOD	0.23	< LOD	0.23	< LOD	2.06	mg/cm <sup>2</sup>	2.2	1.1
71	6/26/2020 10:39	2	Room	205	A	Window	Sash	Peeling	Wood	Positive	3.9	2.5	3.9	2.5	< LOD	8.55	mg/cm <sup>2</sup>	1.9	0.52
72	6/26/2020 10:52	B	Basement		C	Wall		Peeling	Plaster	Null	< LOD	0.18	< LOD	0.18	< LOD	10.05	mg/cm <sup>2</sup>	1.42	0.32
73	6/26/2020 10:52	B	Basement		C	Wall		Peeling	Plaster	Negative	< LOD	0.03	< LOD	0.03	< LOD	2.55	mg/cm <sup>2</sup>	1.32	2.45
74	6/26/2020 10:53	B	Basement		C	Window	Sash	Intact	Wood	Negative	< LOD	0.33	< LOD	0.33	< LOD	2.25	mg/cm <sup>2</sup>	1.34	1.22
75	6/26/2020 10:53	B	Basement		D	Door		Intact	Wood	Negative	< LOD	0.03	< LOD	0.03	< LOD	2.4	mg/cm <sup>2</sup>	1	1.16
76	6/26/2020 10:55	1	Exterior		A	Siding		Peeling	Metal	Positive	< LOD	2	< LOD	1.2	< LOD	2	mg/cm <sup>2</sup>	10	2.58
77	6/26/2020 10:56	1	Exterior		A	Porch	Column	Peeling	Wood	Positive	10	4.3	3.2	1.4	10	4.3	mg/cm <sup>2</sup>	4.26	1.87
78	6/26/2020 10:56	1	Exterior		A	Window	Sill	Peeling	Wood	Negative	< LOD	0.25	< LOD	0.25	< LOD	2.45	mg/cm <sup>2</sup>	2.61	1.16
79	6/26/2020 10:57	1	Exterior		A	Garage Dr	Trim	Peeling	Wood	Positive	11.3	6.7	< LOD	4.65	11.3	6.7	mg/cm <sup>2</sup>	10	1.03
80	6/26/2020 10:58	1	Exterior		C	Door		Peeling	Wood	Negative	< LOD	0.03	< LOD	0.03	< LOD	1.95	mg/cm <sup>2</sup>	1	1.16
81	6/26/2020 10:59	1	Exterior		D	Door	Jamb	Peeling	Wood	Positive	< LOD	4.95	< LOD	4.95	< LOD	20.25	mg/cm <sup>2</sup>	1.76	0.39
82	6/26/2020 11:01		Calibrate					Intact	Metal	Negative	0.8	0.1	0.8	0.1	< LOD	1.35	mg/cm <sup>2</sup>	1.01	3.22
83	6/26/2020 11:02		Calibrate					Intact	Metal	Null	0.9	0.2	0.9	0.2	< LOD	1.05	mg/cm <sup>2</sup>	2.59	4.77

**EMSL Analytical, Inc.**

528 Mineola Avenue, Carle Place, NY 11514

Phone/Fax: (516) 997-7251 / (516) 997-7528

<http://www.EMSL.com>[carleplacelab@emsl.com](mailto:carleplacelab@emsl.com)

EMSL Order: 062010555

CustomerID: ALPI50

CustomerPO:

ProjectID:

Attn: **PAUL VAN ZANDT**  
**Alpine Environmental Services**  
**438 New Karner Road**  
**Albany, NY 12205**

Phone: (518) 250-4047  
Fax:  
Received: 06/29/20 9:06 AM  
Collected: 6/26/2020

Project: **762 Schoharie Hill Rd, Schoharie, NY, #20-25699-L****Test Report: Lead in Dust by Flame AAS (SW 846 3051A/7000B)\***

<i>Client Sample Description</i>	<i>Lab ID</i>	<i>Collected</i>	<i>Analyzed</i>	<i>Area Sampled</i>	<i>Lead Concentration</i>
1	062010555-0001	6/26/2020	6/29/2020	144 in <sup>2</sup>	<10 µg/ft <sup>2</sup>
Site: Entry Floor					
2	062010555-0002	6/26/2020	6/29/2020	144 in <sup>2</sup>	52 µg/ft <sup>2</sup>
Site: Kitchen Floor					
3	062010555-0003	6/26/2020	6/29/2020	121.5 in <sup>2</sup>	2500 µg/ft <sup>2</sup>
Site: Rm 200 Window Sill					
4	062010555-0004	6/26/2020	6/29/2020	42.5 in <sup>2</sup>	180 µg/ft <sup>2</sup>
Site: Rm 201 Window Sill					
5	062010555-0005	6/26/2020	6/29/2020	144 in <sup>2</sup>	4100 µg/ft <sup>2</sup>
Site: Hall Floor					
6	062010555-0006	6/26/2020	6/29/2020	144 in <sup>2</sup>	<10 µg/ft <sup>2</sup>
Site: Location A					

Alger Liang, Lead Laboratory Manager  
or other approved signatory

EMSL maintains liability limited to cost of analysis. Interpretation and use of test results are the responsibility of the client. This report relates only to the samples reported above, and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. The report reflects the samples as received. Results are generated from the field sampling data (sampling volumes and areas, locations, etc.) provided by the client on the Chain of Custody. Samples are within quality control criteria and met method specifications unless otherwise noted. Analysis following Lead in Dust by EMSL SOP/Determination of Environmental Lead by FLAA. Reporting limit is 10 ug/wipe. Ug/wipe = ug/ft<sup>2</sup> x area sampled in ft<sup>2</sup>. Unless noted, results in this report are not blank corrected. The lab is not responsible for data reported in ug/ft<sup>2</sup> which is dependent upon the area provided by non-lab personnel. "<" (less than) result signifies that the analyte was not detected at or above the reporting limit. Measurement of uncertainty is available upon request. Definitions of modifications are available upon request.

Samples analyzed by EMSL Analytical, Inc. Carle Place, NY Lab ID 102344 is accredited by AIHA-LAP, LLC in the env. accreditation program for Lead in Dust, CT PH-0249, NYS ELAP 11469, CA 2339

Initial report from 06/30/2020 03:10:58



062.010555

## CHAIN OF CUSTODY

Client: Alpine Environmental Services, Inc.Project: 762 Schoharie Hill Rd438 New Karner RoadSchoharie, NYAlbany, New York 12205Project Number: 20-25699-LContact: paul@alpineenv.comSampled By: P. Van ZandtPhone/email: (518) 250-4047Date Collected: 6/26/20Turnaround Time: 24 Hr.

Log No.	Sample No.	Sample Location	Sample Material	Area	Analysis Performed
	1	Entry Floor	Dust Wipe	12x12	ASTM Lead
	2	Kitchen Floor	Dust Wipe	12x12	ASTM Lead
	3	Rm 200 Window Sill	Dust Wipe	4.5x27	ASTM Lead
	4	Rm 201 Window Sill	Dust Wipe	2.5x17	ASTM Lead
	5	Hall Floor	Dust Wipe	12x12	ASTM Lead
	6	Location A	Dust Wipe	12x12	ASTM Lead
			Dust Wipe		ASTM Lead
			Dust Wipe		ASTM Lead
			Dust Wipe		ASTM Lead
			Dust Wipe		ASTM Lead
			Dust Wipe		ASTM Lead
			Dust Wipe		ASTM Lead
			Dust Wipe		ASTM Lead

RECEIVED  
LABORATORY  
ALBANY, NY  
JUN 29 AM 9:06

 $\frac{1}{16}'' = 0.875 \quad \frac{3}{4}'' = 0.75 \quad \frac{5}{8}'' = 0.625 \quad \frac{1}{2}'' = 0.5 \quad \frac{3}{8}'' = 0.375 \quad \frac{1}{4}'' = 0.25 \quad \frac{1}{8}'' = 0.125$ 

Relinquished By: <u>[Signature]</u>	Received By: <u>[Signature]</u>	Date: <u>6/26/20</u>	Time: <u>906a</u>
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Page 1 of 1

438 New Karner Road • Albany, New York 12205 • Phone: (518) 250-4047

# United States Environmental Protection Agency

This is to certify that

Paul Walter Van Zandt



has fulfilled the requirements of the Toxic Substances Control Act (TSCA) Section 402, and has received certification to conduct lead-based paint activities pursuant to 40 CFR Part 745.226 as:

Risk Assessor

In the Jurisdiction of:

All EPA Administered Lead-based Paint Activities Program States, Tribes and Territories

This certification is valid from the date of issuance and expires March 07, 2022

LBP-R-1262-1

Certification #

September 20, 2018

Issued On



John Gorman, Chief

Pesticides & Toxic Substances Branch

# United States Environmental Protection Agency

This is to certify that

Alpine Environmental Services, Inc.

has fulfilled the requirements of the Toxic Substances Control Act (TSCA) Section 402, and has received certification to conduct lead-based paint activities pursuant to 40 CFR Part 745.226

In the Jurisdiction of:

All EPA Administered Lead-based Paint Activities Program States, Tribes and Territories

This certification is valid from the date of issuance and expires February 21, 2022

LBP-113-1

Certification #

September 27, 2018

Issued On



A handwritten signature in black ink, which appears to read "Michelle Price", is positioned above the official title of the signatory.

Michelle Price, Chief

Lead, Heavy Metals, and Inorganics Branch

**NEW YORK STATE DEPARTMENT OF HEALTH  
WADSWORTH CENTER**



**Expires 12:01 AM April 01, 2020  
Issued April 01, 2019**

**CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE**  
*Issued in accordance with and pursuant to section 502 Public Health Law of New York State*

**MR. DANIEL CLARKE  
EMSL ANALYTICAL, INC.  
528 MINEOLA AVE.  
CARLE PLACE, NY 11514**

**NY Lab Id No: 11469**

***Is hereby APPROVED as an Environmental Laboratory for the category  
ENVIRONMENTAL ANALYSES SOLID AND HAZARDOUS WASTE  
All approved subcategories and/or analytes are listed below:***

**Miscellaneous**

Asbestos in Friable Material	Item 198.1 of Manual EPA 600/M4/82/020
Asbestos in Non-Friable Material-PLM	Item 198.6 of Manual (NOB by PLM)
Asbestos in Non-Friable Material-TEM	Item 198.4 of Manual
Asbestos-Vermiculite-Containing Material	Item 198.8 of Manual
Lead in Dust Wipes	EPA 7000B
Lead in Paint	EPA 7000B

**Sample Preparation Methods**

EPA 3051A

**Serial No.: 59670**

Property of the New York State Department of Health. Certificates are valid only at the address shown, must be conspicuously posted, and are printed on secure paper. Continued accreditation depends on successful ongoing participation in the Program. Consumers are urged to call (516) 485-5570 to verify the laboratory's accreditation status.