Connecticut Lead Paint Solutions, LLC

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Glastonbury, CT 06033
860-633-3330
CT License #2124
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Lead Paint Inspections & Testing
Abatement/Management Plans
Consulting & Cost Analysis
www.ctleadpaint.com
Since 1994

Lead Paint Inspection Report and Lead Hazard Assessment

Connecticut Lead Consultant License #002124
Lead Inspector/Risk Assessor, CT #002179

This report is prepared for;
Town of Sprague
Community Development Office
1 Main Street
Baltic, CT 06330

The property inspected was;
3 Pautipaug Hill Rd
Baltic, CT 06330

Owners; Nancy Smith

The testing instrument used is a Niton XLp 303A Lead Paint, Spectrum Analyzer, serial #24517. A reading of 1.0 milligrams lead per square centimeter of surface (1.0mg/cm^2) or greater is defined as a toxic level of lead, by the State of Connecticut, Dept. of Public Health, Regulations for Lead Poisoning Prevention and Control, 19a-111-1a. The inspection protocol as detailed in Chapter 7 of the HUD Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing (2012 Revision) was used for this inspection. The testing mode is K+L Spectrum.

At the beginning and the end of the inspection calibration tests are done on known control standards and the readings recorded to ensure the accuracy of the testing device. The calibration lines on the data sheets provides the measured lead concentration of the control standards (in the Condition Column) and whether the lead is at the surface or buried under non-leaded paint.

The testing protocol is to test representative samples of various building components or sub-components per room or area. The test result for the representative sample is then applied to the other similar component(s) in that room or area. Refer to the floor plan attach toward the end of this report for the location of the rooms and walls sides (A, B, C, D).

Any lead reading 1.0mg/cm^2 or greater is positive for toxic levels of lead and the line for that reading is in red print on the data sheets.

This inspection is for lead in paint primarily. The paint was tested on site. Dust samples were also collected for analysis of lead concentrations by accredited laboratories.

The inspection was done on December 03, 2019.

The property inspected is a single-family house built in the 1800's, the exact age is unclear. The house is in very poor condition. All rooms or areas in the house were inspected including the Attic, the unfinished basement. Room #4 and the Bath are currently gutted and unfinished.

Some of the interior surfaces tested in the house were positive for lead-based paint (LBP) and some are also defective. All surfaces tested in Room #5, the Bath (currently gutted) and the Kitchen are negative for LBP.

The windows are a combination of vinyl replacement windows (in Room #1, #3, #5 and the Kitchen) and older wood windows. The windows in the Side Porch are unpainted aluminum storm units.

The exterior of the main house is covered with wood siding and window casings and upper trim (soffits and fascia trim). The additions (the Kitchen, the Bath and Room #6) are covered with transite shingles or stucco. Many exterior surfaces were positive for LBP.

Lead in Dust and Soil Assessment

Six dust wipe samples were collected for analysis of lead concentrations by an accredited laboratory. All the dust wipe samples collected were over the **new** limits set by HUD for risk assessment testing, therefore failing. Some samples are very high. The limits must be below 10μg/ft^2 (micrograms lead per square foot of surface area) for floors and 100μg/ft^2 for window sills and window wells. These samples were collected in accordance with the collection protocol as stated in the Connecticut Lead Regulations sections 19a-11-3a-3-h2.

The soil was not collected. The ground was covered with snow at the time of the inspection.

All the test results are detailed on the data sheets for the inspection.

If you have any questions on this report, please do not hesitate to contact me.

Andrew Miller
Lead Inspector/Risk Assessor, CT #002179
December 19, 2019

How to read the data sheets

Starting from the left side column.

Index — The instrument assigns a number to every reading.

Fl. — Floor level

Room — Indicated which room or area was tested. The room or area is also detailed on the floor plan.

Side — The side of the room that faces the street is the A Side, the B side is clockwise to the A wall, the C wall is opposite the A wall and so on. For the exterior the A side is the front facing the street, the B side is clockwise, the C side is the rear ect. See attached floor plan for more details.

Component — Indicates which building component was tested, window, door, wall ect. Many components have sub-components such as a window *casing* or window *sash*. If there is more than 1 similar building component on a wall in a room or area, than the component may be further described as being the Lft for left, Ctr for center or Rht for right. This would be as you face the wall.

Substrate — Indicates what building material the component was constructed of. Not always accurate for drywall or plaster walls.

Color — Indicates the color of the test surface. The color selected is influenced by many factors including lighting, contrasting colors, smoke films and others.

Condition — Indicates the condition of the paint film or the substrate. The ratings are as follows; Intact, a paint film with no cracked or peeling paint; Fair, the paint film is cracked or chipped but paint chips can not be picked off; Poor, the paint film is cracked or chipped and paint chips can be picked off; Peeling; the paint film is very loose and can fall off with little or no external effort; Defective-Sub, defective substrate. The worse visible condition is noted. Substrate conditions are only listed if it affects the condition of the paint film.

Result — Indicates the results of that test. Either Positive, equal to or greater than 1.0 milligrams lead per square centimeter of surface ($1.0 mg/cm^2$) Negative meaning below the action level of $1.0 mg/cm^2$ or Null if the reading was interrupted and not completed. The incomplete reading is almost always followed by a complete reading from the same surface. All positive reading lines are in color print.

PbC — This is the range of the lead concentration in the dry paint. The testing instrument narrows the reading down to plus or minus from the main (1^{st}) number.

On the data sheets any lead reading $1.0 mg/cm^2$ or greater is positive for lead-based paint and the line for that reading is in color print. The calibration readings are from the known control standards and not from any painted surface on the property tested. Even a property that has been certified as being "free of lead-based paint" will still have positive calibration readings listed on the report.

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Index	FL	ROOM	SIDE	COMPONENT	SUBSTRATE	COLOR	CONDITION	Results	PbC
1				Calibration- Surface			1.53mg/cm²	Positive	1.70 ± 0.40
2				Calibration- Surface			1.04mg/cm²	Positive	1.00 ± 0.10
3				Calibration- Surface			1.04mg/cm²	Positive	1.00 ± 0.10
4				Calibration- Surface			1.04mg/cm²	Positive	1.00 ± 0.10
5				Calibration- Surface			0.01mg/cm²	Negative	0.00 ± 0.02
6	1st	Room 1	A	Window Sill	Wood	White	Intact	Positive	11.10 ± 5.20
7	1st	Room 1	A	Window Casing	Wood	White	Intact	Positive	14.50 ± 5.90
8	1st	Room 1	B	Window Sill	Wood	White	Intact	Positive	11.90 ± 4.40
9	1st	Room 1	B	Window Casing	Wood	White	Intact	Positive	14.90 ± 4.40
11	1st	Room 1	C	Door	Wood	Blue	Poor	Positive	13.40 ± 5.60
12	1st	Room 1	C	Door Casing	Wood	White	Intact	Positive	6.70 ± 3.10
13	1st	Room 1	D	Door Casing	Wood	White	Poor	Positive	11.40 ± 5.30
14	1st	Room 1	D	Door Jamb	Wood	White	Poor	Positive	14.50 ± 5.90
15	1st	Room 1	D	Door Casing	Wood	Black	Fair	Positive	10.30 ± 4.90
16	1st	Room 1	C	Closet Door	Wood	White	Intact	Positive	21.10 ± 13.10
17	1st	Room 1	C	Closet Casing	Wood	White	Intact	Positive	4.50 ± 2.90
18	1st	Room 1	D	Opening Jamb	Wood	White	Intact	Positive	7.60 ± 4.10
19	1st	Room 1	D	Opening Wall	Wood	Black	Intact	Positive	4.80 ± 2.20
20	1st	Room 1	D	Opening Wall	Wood	Black	Intact	Positive	6.20 ± 3.50
21	1st	Room 1	C	Corner Trim	Wood	White	Intact	Positive	4.50 ± 2.70
22	1st	Room 1	B	Baseboard	Wood	White	Intact	Positive	10.70 ± 8.40
23	1st	Room 1	A	Baseboard	Wood	White	Intact	Positive	3.20 ± 2.00
24	1st	Room 1	A	Radiator	Metal	White	Intact	Negative	0.00 ± 0.02
25	1st	Room 1	D-A	Corner Trim	Wood	Black	Intact	Positive	19.90 ± 12.60
26	1st	Room 1	A-B	Corner Trim	Wood	Black	Intact	Positive	17.20 ± 6.40
27	1st	Room 1	A	Wall	Plaster	Black	Damaged	Negative	0.00 ± 0.02
29	1st	Room 1	B	Wall	Plaster	Black	Intact	Negative	0.00 ± 0.02
30	1st	Room 1	C	Wall Lft	Plaster	Black	Intact	Negative	0.00 ± 0.02
31	1st	Room 1	C	Wall Rht	Plaster	Black	Damaged	Negative	0.00 ± 0.02
32	1st	Room 1	D	Wall	Plaster	Black	Intact	Negative	0.00 ± 0.02
33	1st	Room 1	C	Ceiling	Plaster	White	Intact	Negative	0.05 ± 0.03
34	1st	Room 2	B	Window Sill Rht	Wood	White	Poor	Positive	4.90 ± 2.60
35	1st	Room 2	B	Window Casing	Wood	White	Poor	Positive	13.50 ± 5.60
36	1st	Room 2	B	Window Sash Int.	Wood	White	Poor	Negative	0.02 ± 0.06
37	1st	Room 2	B	Window Well	Wood	White	Poor	Positive	3.60 ± 2.20
38	1st	Room 2	B	Window Sash Ext.	Wood	White	Poor	Negative	0.60 ± 0.10
39	1st	Room 2	A	Window Sill Lft	Wood	White	Poor	Positive	3.70 ± 2.20
40	1st	Room 2	A	Window Casing	Wood	Blue	Poor	Positive	11.50 ± 5.10
42	1st	Room 2	A	Window Sash Int.	Wood	White	Fair	Negative	0.09 ± 0.14
43	1st	Room 2	A	Window Sash Ext.	Wood	White	Peeling	Positive	1.60 ± 0.50
44	1st	Room 2	A	Window Blind Stop	Wood	White	Poor	Positive	19.20 ± 12.20
45	1st	Room 2	A	Window Sash Int. Ctr L	Wood	White	Fair	Positive	3.90 ± 1.50
46	1st	Room 2	A	Window Sash Int. Ctr R	Wood	White	Fair	Positive	9.70 ± 4.50
47	1st	Room 2	B	Door (to Room 1)	Wood	White	Poor	Positive	4.90 ± 2.50
48	1st	Room 2	B	Door Casing	Wood	Green	Poor	Positive	15.10 ± 6.10
49	1st	Room 2	C	Door	Wood	Unpainted	Intact	Negative	0.00 ± 0.02
50	1st	Room 2	C	Door Jamb	Wood	Unpainted	Intact	Negative	0.00 ± 0.02
51	1st	Room 2	C	Closet Wall	Drywall	Unpainted	Intact	Negative	0.00 ± 0.02
52	1st	Room 2	A	Corner Trim	Wood	Blue	Intact	Positive	4.00 ± 2.40
53	1st	Room 2	C	Post	Wood	White	Fair	Positive	1.60 ± 0.50
54	1st	Room 2	C	Post	Wood	White	Fair	Positive	1.70 ± 0.50
55	1st	Room 2	D	Baseboard	Wood	White	Fair	Positive	2.40 ± 0.80

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56	1st	Room 2	A	Radiator	Wood	White	Intact	Negative	0.01 ± 0.02
57	1st	Room 2	A	Wall	Drywall	Blue	Intact	Negative	0.00 ± 0.02
58	1st	Room 2	B	Wall Lft	Drywall	Blue	Intact	Negative	0.00 ± 0.02
59	1st	Room 2	B	Wall Rht	Drywall	Blue	Damaged	Negative	0.00 ± 0.02
60	1st	Room 2	C	Wall Rht	Drywall	Blue	Intact	Negative	0.00 ± 0.02
61	1st	Room 2	D	Wall	Drywall	Blue	Intact	Negative	0.00 ± 0.02
62	1st	Room 2	C	Ceiling	Drywall	Unpainted	Intact	Negative	0.00 ± 0.02
63	1st	Room 2	A	Floor	Plywood	Unpainted	Intact	Negative	0.00 ± 0.02
64	1st	Room 1	C	Closet Baseboard	Wood	Off-White	Poor	Positive	6.60 ± 3.40
65	1st	Room 1	C	Closet Threshold	Wood	Off-White	Fair	Negative	0.03 ± 0.07
66	1st	Room 4	B	Window Sill	Wood	White	Poor	Positive	4.90 ± 1.90
67	1st	Room 4	B	Window Sash Int.	Wood	White	Poor	Positive	13.40 ± 5.60
68	1st	Room 4	B	Window Stop	Wood	White	Poor	Positive	4.70 ± 1.00
69	1st	Room 4	C	Window Sash Int.	Wood	White	Poor	Negative	0.50 ± 0.30
70	1st	Room 4	C	Window Sash Int.	Wood	White	Poor	Positive	2.10 ± 0.70
71	1st	Room 4	A	Door	Wood	Blue	Poor	Positive	13.70 ± 5.50
72	1st	Room 4	A	Door Casing	Wood	Blue	Poor	Positive	13.80 ± 5.80
73	1st	Room 4	D	Chimney	Wood	Green	Fair	Negative	0.01 ± 0.02
74	1st	Room 4	D	Chimney	Wood	Green	Fair	Negative	0.00 ± 0.02
75	Attic	Attic	A	Window Sill	Wood	White	Poor	Negative	0.30 ± 0.17
76	Attic	Attic	A	Window Casing	Wood	White	Poor	Negative	0.28 ± 0.17
77	Attic	Attic	A	Window Sash Int.	Wood	White	Fair	Negative	0.01 ± 0.04
78	Attic	Attic	A	Window Blind Stop	Wood	White	Peeling	Negative	0.14 ± 0.26
79	Attic	Attic	A	Window Well	Wood	White	Peeling	Negative	0.07 ± 0.08
80	Attic	Attic	B	Window Stop Rht	Wood	White	Poor	Positive	3.70 ± 1.30
81	Attic.	Attic	B	Window Sash Int.	Wood	White	Poor	Positive	5.40 ± 2.90
83	Attic	Attic	B	Wall	Drywall	Unpainted	Intact	Negative	0.00 ± 0.02
85	Attic	Attic	C	Wall - Lower	Drywall	Unpainted	Poor	Negative	0.00 ± 0.02
86	Attic	Attic	C	Ceiling	Drywall	Unpainted	Intact	Negative	0.00 ± 0.02
87	Attic	Attic	D	Window Casing Rht	Drywall	White	Poor	Positive	2.70 ± 1.20
88	Attic	Attic	D	Window Blind Stop	Drywall	White	Poor	Positive	15.30 ± 6.10
89	Attic	Attic	D	Window Sash Int.	Wood	White	Poor	Negative	0.01 ± 0.03
90	Attic	Attic	D	Window Sash Ext.	Wood	White	Poor	Negative	0.60 ± 0.20
91	Attic	Attic	D	Window Sash Ext.	Wood	White	Poor	Negative	0.70 ± 0.10
92	Attic	Attic	D	Window Sash Ext.	Wood	White	Poor	Positive	1.50 ± 0.40
93	Attic	Attic	D	Window Sash Int. L	Wood	Unpainted	Intact	Negative	0.00 ± 0.02
94	Attic	Attic	C	Window Sash Int. L	Wood	White	Poor	Positive	23.10 ± 14.10
95	Attic	Attic	C	Window Sash Int. L	Wood	White	Poor	Positive	28.20 ± 15.50
96	Attic	Attic	C	Chimney	Plaster	Green	Damaged	Null	0.02 ± 0.02
97	1st	Room 3	A	Window Sill Rht	Wood	White	Poor	Positive	4.30 ± 2.40
98	1st	Room 3	A	Window Casing	Wood	White	Intact	Positive	8.30 ± 4.30
99	1st	Room 3	A	Window Sill Lft	Wood	Off-White	Intact	Negative	0.21 ± 0.21
100	1st	Room 3	A	Window Sill Lft	Wood	Off-White	Intact	Negative	0.02 ± 0.05
101	1st	Room 3	A	Window Casing	Wood	Off-White	Intact	Positive	2.20 ± 0.80
102	1st	Room 3	A	Window Jamb	Wood	Off-White	Intact	Positive	10.50 ± 3.50
103	1st	Room 3	D	Window Sill	Wood	White	Intact	Positive	8.20 ± 3.50
104	1st	Room 3	D	Window Casing	Wood	White	Poor	Positive	6.90 ± 3.20
105	1st	Room 3	C	Door	Wood	Unpainted	Intact	Negative	0.00 ± 0.02
106	1st	Room 3	C	Door Jamb	Wood	Unpainted	Intact	Negative	0.00 ± 0.02
107	1st	Room 3	D	Door	Wood	White	Intact	Negative	0.17 ± 0.22
108	1st	Room 3	D	Door Jamb	Wood	White	Poor	Positive	7.40 ± 3.30
109	1st	Room 3	D	Door Jamb	Wood	White	Poor	Null	0.40 ± 0.10

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110	1st	Room 3	C	Baseboard	Wood	White	Intact	Null	0.25 ± 1.00
111	**1st**	**Room 3**	**C**	**Baseboard**	**Wood**	**White**	**Intact**	**Positive**	**2.50 ± 0.60**
112	1st	Room 3	D	Radiator	Plaster	White	Intact	Negative	0.00 ± 0.02
113	1st	Room 3	A	Wall	Plaster	Green	Intact	Negative	0.00 ± 0.02
114	1st	Room 3	B	Wall	Drywall	Green	Intact	Negative	0.00 ± 0.02
115	1st	Room 3	C	Wall	Drywall	Green	Intact	Negative	0.00 ± 0.02
116	1st	Room 3	D	Wall	Plaster	Green	Intact	Negative	0.00 ± 0.02
117	1st	Room 3	D	Ceiling	Plaster	White	Damaged	Negative	0.00 ± 0.02
118	1st	Room 3	D	Floor	Wood	Varnish	Intact	Negative	0.00 ± 0.02
119	**1st**	**Side Porch**	**B**	**Window Sill**	**Wood**	**White**	**Fair**	**Positive**	**12.40 ± 9.20**
120	**1st**	**Side Porch**	**B**	**Window Casing**	**Wood**	**White**	**Fair**	**Positive**	**9.30 ± 4.60**
121	**1st**	**Side Porch**	**D**	**Window Sill Lft**	**Wood**	**White**	**Fair**	**Positive**	**6.20 ± 3.00**
122	**1st**	**Side Porch**	**A**	**Window Sill**	**Wood**	**White**	**Poor**	**Positive**	**5.50 ± 2.60**
123	**1st**	**Side Porch**	**A**	**Window Well**	**Wood**	**White**	**Poor**	**Positive**	**9.40 ± 7.80**
124	1st	Side Porch	B	Door	Wood	White	Fair	Negative	0.60 ± 0.30
125	1st	Side Porch	B	Door	Wood	White	Fair	Negative	0.50 ± 0.30
126	**1st**	**Side Porch**	**B**	**Door Jamb**	**Wood**	**White**	**Fair**	**Positive**	**16.60 ± 6.40**
127	1st	Side Porch	B	Door Threshold	Wood	White	Fair	Negative	0.06 ± 0.09
128	**1st**	**Side Porch**	**C**	**Door**	**Wood**	**White**	**Poor**	**Positive**	**7.90 ± 4.20**
129	**1st**	**Side Porch**	**C**	**Door Casing**	**Wood**	**White**	**Poor**	**Positive**	**7.80 ± 3.40**
130	1st	Side Porch	A	Wall - Lower	Wood	Varnish	Fair	Negative	0.05 ± 0.07
131	1st	Side Porch	C	Wall	Wood	Varnish	Intact	Negative	0.07 ± 0.08
132	1st	Side Porch	C	Wall - Lower	Wood	Varnish	Intact	Negative	0.05 ± 0.07
133	1st	Side Porch	D	Wall - Lower	Wood	Varnish	Intact	Negative	0.08 ± 0.10
134	1st	Side Porch	C	Ceiling	Wood	Varnish	Intact	Negative	0.04 ± 0.07
135	1st	Side Porch	C	Floor	Wood	Unpainted	Intact	Negative	0.12 ± 0.05
136	1st	Side Porch	C	Door Threshold	Wood	White	Fair	Negative	0.27 ± 0.09
137	1st	Room 5	C	Window Sill	Wood	Varnish	Intact	Negative	0.00 ± 0.02
138	1st	Room 5	D	Window Sill	Wood	Varnish	Intact	Negative	0.00 ± 0.02
139	1st	Room 5	A	Door Rht	Wood	Varnish	Intact	Negative	0.00 ± 0.02
140	1st	Room 5	A	Door Jamb	Wood	Varnish	Intact	Negative	0.00 ± 0.02
141	1st	Room 5	D	Door	Metal	White	Fair	Negative	0.00 ± 0.02
142	1st	Room 5	D	Door Jamb	Wood	White	Poor	Negative	0.00 ± 0.02
144	1st	Room 5	C	Opening Casing	Drywall	White	Intact	Negative	0.00 ± 0.02
146	1st	Room 5	C	Baseboard	Wood	Unpainted	Intact	Negative	0.00 ± 0.02
147	1st	Room 5	C	Radiator	Metal	Unpainted	Intact	Negative	0.00 ± 0.02
148	1st	Room 5	A	Wall	Drywall	Beige	Intact	Negative	0.00 ± 0.02
149	1st	Room 5	B	Wall	Drywall	Beige	Intact	Negative	0.00 ± 0.02
150	1st	Room 5	C	Wall	Drywall	Beige	Intact	Negative	0.00 ± 0.02
151	1st	Room 5	D	Wall	Drywall	Beige	Intact	Negative	0.00 ± 0.02
152	1st	Room 5	A	Ceiling	Drywall	White	Intact	Negative	0.00 ± 0.02
153	1st	Room 5	C	Floor	Wood	Varnish	Intact	Negative	0.00 ± 0.02
154	1st	Kitchen	D	Window Sill	Wood	Unpainted	Intact	Negative	0.00 ± 0.02
155	1st	Kitchen	C	Door	Wood	Unpainted	Intact	Negative	0.00 ± 0.02
156	1st	Kitchen	C	Door Jamb	Wood	Unpainted	Intact	Negative	0.00 ± 0.02
157	1st	Kitchen	C	Radiator	Metal	White	Intact	Negative	0.00 ± 0.02
158	1st	Kitchen	A	Cabinet Door Lwr	Wood	Varnish	Intact	Negative	0.00 ± 0.02
159	1st	Kitchen	A	Cabinet Body	Wood	Varnish	Intact	Negative	0.00 ± 0.02
160	1st	Kitchen	A	Wall	Drywall	Yellow	Intact	Negative	0.00 ± 0.02
161	1st	Kitchen	B	Wall	Drywall	Yellow	Intact	Negative	0.00 ± 0.02
162	1st	Kitchen	C	Wall	Drywall	Yellow	Intact	Negative	0.00 ± 0.02
163	1st	Kitchen	D	Wall	Drywall	Yellow	Intact	Negative	0.00 ± 0.02

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164	1st	Kitchen	C	Ceiling	Drywall	White	Intact	Negative	0.00 ± 0.02
165	1st	Kitchen	C	Floor	Wood	Varnish	Intact	Negative	0.00 ± 0.02
166	1st	Room 6	C	Window Sill	Wood	White	Intact	Positive	5.30 ± 2.90
167	1st	Room 6	C	Window Casing	Wood	White	Intact	Positive	8.00 ± 3.50
168	1st	Room 6	C	Window Sash Int.	Wood	White	Poor	Null	0.70 ± 1.20
169	1st	Room 6	C	Window Sash Int.	Wood	White	Poor	Negative	0.00 ± 0.02
170	1st	Room 6	C	Window Sash Ext.	Wood	White	Poor	Negative	0.00 ± 0.02
171	1st	Room 6	C	Window Sash Ext.	Wood	White	Poor	Negative	0.01 ± 0.02
172	1st	Room 6	C	Window Well	Wood	White	Damaged	Negative	0.00 ± 0.02
173	1st	Room 6	D	Window Sill	Wood	White	Intact	Positive	4.60 ± 2.70
174	1st	Room 6	D	Window Casing	Wood	White	Intact	Positive	4.90 ± 1.10
175	1st	Room 6	D	Window Sash Int.	Wood	White	Intact	Negative	0.00 ± 0.02
176	1st	Room 6	D	Window Sash Ext.	Wood	White	Poor	Negative	0.00 ± 0.02
177	1st	Room 6	D	Window Well	Wood	White	Poor	Negative	0.03 ± 0.07
178	1st	Room 6	A	Door	Wood	Unpainted	Intact	Negative	0.00 ± 0.02
179	1st	Room 6	A	Door Jamb	Wood	Unpainted	Intact	Negative	0.00 ± 0.02
180	1st	Room 6	D	Baseboard	Wood	White	Intact	Positive	3.60 ± 1.50
181	1st	Room 6	C	Radiator	Metal	White	Intact	Negative	0.00 ± 0.02
182	1st	Room 6	B	Closet Casing	Wood	Varnish	Intact	Negative	0.00 ± 0.02
183	1st	Room 6	B	Closet Wall	Plaster	Beige	Poor	Negative	0.01 ± 0.02
185	1st	Room 6	A	Wall Lft	Plaster	Beige	Intact	Negative	0.00 ± 0.02
186	1st	Room 6	B	Wall Ctr	Plaster	Beige	Intact	Negative	0.00 ± 0.02
187	1st	Room 6	C	Wall	Plaster	Beige	Intact	Negative	0.00 ± 0.02
188	1st	Room 6	D	Wall	Plaster	Beige	Intact	Negative	0.00 ± 0.02
189	1st	Room 6	C	Ceiling	Plaster	White	Intact	Negative	0.00 ± 0.02
190	1st	Room 6	C	Radiator	Metal	White	Intact	Negative	0.00 ± 0.02
191	1st	Bath	B	Window Sash Int.	Wood	White	Poor	Negative	0.03 ± 0.05
192	1st	Bath	B	Window Sill	Wood	White	Fair	Negative	0.09 ± 0.12
193	1st	Bath	B	Window Sash Ext.	Wood	White	Poor	Negative	0.07 ± 0.08
194	1st	Bath	B	Window Sash Ext.	Wood	White	Poor	Negative	0.08 ± 0.10
195	1st	Exterior	B	Window Sill Ext.	Wood	White	Poor	Negative	0.06 ± 0.07
196	1st	Exterior	B	Window Sill Ext.	Wood	White	Poor	Negative	0.03 ± 0.05
197	1st	Bath	B	Radiator	Plaster	White	Intact	Negative	0.00 ± 0.02
198	1st	Bath	D	Wall - Upper	Drywall	Blue	Intact	Negative	0.00 ± 0.02
199	1st	Bath	D	Ceiling	Drywall	White	Intact	Negative	0.00 ± 0.02
200	Base.	Basement	A	Door	Wood	White	Poor	Positive	11.30 ± 5.20
201	Base.	Basement	A	Door Jamb	Wood	White	Poor	Null	0.90 ± 0.10
202	Base.	Basement	A	Door Jamb	Wood	White	Poor	Positive	2.90 ± 1.10
203	Base.	Basement	A	Window Sill Rht	Wood	White	Poor	Positive	1.80 ± 0.70
204	Base.	Basement	A	Window Casing	Wood	White	Poor	Positive	1.80 ± 0.60
205	Base.	Basement	A	Window Sash Int.	Wood	White	Poor	Null	0.50 ± 0.10
206	Base.	Basement	A	Window Sash Int.	Wood	White	Poor	Positive	1.80 ± 0.70
207	Base.	Basement	A	Window Stop Lft	Wood	White	Poor	Positive	1.90 ± 0.70
208	Base.	Basement	A	Window Sash Int.	Wood	White	Poor	Positive	18.80 ± 5.80
209	Base.	Basement	B	Cell. Window Sash	Wood	White	Poor	Positive	5.50 ± 2.70
210	Base.	Basement	A	Wall Trim	Wood	White	Poor	Negative	0.70 ± 0.20
211	Base.	Basement	A	Wall Trim	Wood	White	Poor	Positive	1.60 ± 0.50
212	Base.	Basement	A	Lally Column	Metal	Red	Poor	Negative	0.00 ± 0.02
213		Exterior	A	Door	Wood	White	Poor	Positive	21.10 ± 12.70
214		Exterior	A	Door Jamb	Wood	White	Poor	Positive	19.10 ± 12.00
215		Exterior	A	Storm Door	Wood	White	Poor	Positive	4.90 ± 1.80
216		Exterior	A	Window Sill Rht	Wood	White	Poor	Negative	0.60 ± 0.10

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Connecticut Lead Paint Solutions, LLC
1245 Hebron Ave, Glastonbury, CT 06033
860-633-3330
Since 1994

December 03, 2019

3 Pautipaug Hill Rd, Baltic, CT 06330

Index	FL	ROOM	SIDE	COMPONENT	SUBSTRATE	COLOR	CONDITION	Results	PbC
217		Exterior	A	Window Sash Ext.	Wood	White	Poor	Positive	9.50 ± 4.50
218		Exterior	A	Window Sill Lft	Wood	White	Poor	Positive	24.00 ± 14.30
219		Exterior	A	Window Sash Ext.	Wood	White	Poor	Positive	17.80 ± 6.70
220		Exterior	A	Overhang Ceiling	Wood	Green	Poor	Positive	8.70 ± 7.40
221		Exterior	A	Overhang Upper Trim	Wood	White	Poor	Positive	10.60 ± 8.20
222		Exterior	A	Overhang Column Ctr	Wood	White	Poor	Negative	0.00 ± 0.02
223		Exterior	A	Overhang Column Rht	Wood	White	Poor	Negative	0.00 ± 0.03
224		Exterior	A	Ext. Soffit	Wood	White	Poor	Positive	5.50 ± 4.50
225		Exterior	A	Overhang Rail Cap	Wood	White	Poor	Negative	0.01 ± 0.03
226		Exterior	A	Ext. Siding	Wood	White	Peeling	Negative	0.01 ± 0.02
227		Exterior	A	Ext. Siding	Wood	White	Peeling	Negative	0.03 ± 0.07
228		Exterior	A	Corner Trim	Wood	Gray	Peeling	Negative	0.60 ± 0.20
229		Exterior	A	Corner Trim	Wood	Gray	Peeling	Positive	2.90 ± 1.80
230		Exterior	A	Ext. Siding Lft	Wood	White	Peeling	Positive	4.90 ± 3.10
231		Exterior	A	Ext. Siding Lft	Wood	White	Peeling	Null	0.30 ± 0.18
232		Exterior	A	Ext. Siding Lft	Wood	White	Peeling	Negative	0.12 ± 0.09
233		Exterior	B	Ext. Siding Rht	Wood	White	Peeling	Positive	12.40 ± 5.30
234		Exterior	B	Ext. Siding Rht	Wood	White	Peeling	Negative	0.50 ± 0.40
235		Exterior	B	Window Casing Rht	Wood	White	Peeling	Null	1.00 ± 0.10
236		Exterior	B	Window Sash Ext.	Wood	White	Peeling	Positive	4.40 ± 2.20
237		Exterior	B	Ext. Soffit	Wood	White	Peeling	Positive	14.80 ± 5.90
238		Exterior	B	Ext. Siding Ctr	Transite	White	Peeling	Negative	0.00 ± 0.02
239		Exterior	B	Ext. Siding Lft	Stucco	Unpainted	Intact	Negative	0.00 ± 0.02
240		Exterior	C	Ext. Siding Rht	Stucco	Unpainted	Intact	Negative	0.00 ± 0.02
241		Exterior	C	Gable Trim	Wood	White	Peeling	Positive	2.50 ± 0.90
242		Exterior	C	Window Casing	Wood	White	Peeling	Negative	0.00 ± 0.02
243		Exterior	C	Window Casing	Wood	White	Peeling	Negative	0.00 ± 0.02
244		Exterior	C	Ext. Soffit	Wood	White	Peeling	Positive	1.80 ± 0.70
245		Exterior	D	Door Rht	Wood	White	Peeling	Negative	0.22 ± 0.12
246		Exterior	D	Door Rht	Wood	White	Peeling	Negative	0.30 ± 0.24
247		Exterior	D	Door Jamb	Wood	White	Peeling	Positive	2.10 ± 0.80
248		Exterior	C	Rear Gable Siding	Wood	White	Peeling	Negative	0.80 ± 0.10
249		Exterior	C	Rear Gable Siding	Wood	White	Peeling	Negative	0.40 ± 0.20
250		Exterior	D	Door (to Kit.)	Metal	White	Fair	Negative	0.00 ± 0.02
251		Exterior	D	Door Jamb	Wood	White	Peeling	Negative	0.00 ± 0.02
252		Exterior	D	Ext. Soffit	Wood	White	Peeling	Negative	0.22 ± 0.21
253		Exterior	D	Ext. Foundation	Concrete	White	Peeling	Negative	0.12 ± 0.05
254		Exterior	D	Ext. Foundation	Concrete	White	Peeling	Null	0.11 ± 0.07
255		Exterior	D	Ext. Foundation	Concrete	White	Peeling	Negative	0.15 ± 0.06
256		Exterior	D	Ext. Siding Lwr	Wood	White	Poor	Positive	14.80 ± 5.90
257		Exterior	D	Column	Wood	White	Fair	Positive	11.90 ± 5.20
258		Exterior	D	Column	Wood	White	Poor	Positive	7.30 ± 4.00
259		Exterior	D	Overhang Ceiling	Wood	Green	Poor	Positive	4.30 ± 2.10
260		Exterior	D	Overhang Upper Trim	Wood	White	Poor	Positive	8.30 ± 4.30
261				Calibration- Surface			1.04mg/cm²	Positive	1.50 ± 0.20
262				Calibration- Buried			1.04mg/cm²	Positive	1.00 ± 0.10
263				Calibration- Buried			1.04mg/cm²	Positive	1.00 ± 0.10
264				Calibration- Buried			1.04mg/cm²	Positive	1.00 ± 0.10
265				Calibration- Buried			0.01mg/cm²	Negative	0.00 ± 0.02

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EHS Laboratories

Environmental Hazards Services, L.L.C.
7469 Whitepine Rd
Richmond, VA 23237
Telephone: 800.347.4010

Lead Dust Wipe Analysis Report

Report Number: 19-12-00963

Client: CT Lead Paint Solutions Inc.
1245 Hebron Avenue
Glastonbury, CT 06033

Received Date: 12/09/2019
Analyzed Date: 12/10/2019
Reported Date: 12/11/2019

Project/Test Address: 19-0323; Sprague Pb - Smith Assessment Tests; 3 Pautipaug Hill Rd; Baltic, CT 06330
Collection Date: 12/03/2019

Client Number:
07-1566

Laboratory Results

Fax Number:
860-633-3330

Lab Sample Number	Client Sample Number	Collection Location	Surface	Total Pb (ug)	Wipe Area (ft^2)	Concentration (ug/ft^2)	Narrative ID
19-12-00963-001	DW-30	D SIDE ROOM 1	FL	15300	1.00	15300	
19-12-00963-002	DW-31	A SIDE ROOM 1	SL	658	0.778	846	
19-12-00963-003	DW-32	A SIDE ROOM 1	WW	1600	0.417	3840	
19-12-00963-004	DW-33	D SIDE ROOM 6	FL	24.6	1.00	24.6	
19-12-00963-005	DW-34	D SIDE ROOM 6	SL	487	0.611	796	
19-12-00963-006	DW-35	D SIDE ROOM 6	WW	3760	0.764	4920	

Environmental Hazards Services, L.L.C

Client Number: 07-1566 **Report Number:** 19-12-00963

Project/Test Address: 19-0323; Sprague Pb - Smith Assessment Tests; 3 Pautipaug Hill Rd; Baltic, CT 06330

Lab Sample Number	Client Sample Number	Collection Location	Surface	Total Pb (ug)	Wipe Area (ft^2)	Concentration (ug/ft^2)	Narrative ID

Method: ASTM E-1979-17/EPA SW846 7000B

Accreditation #: CT PH-0234

Reviewed By Authorized Signatory: Melissa Kanode

Missy Kanode

QA/QC Clerk

The Federal lead guidelines for dust clearance levels by wipe sampling: Floors (FL) - 40 ug/ft^2, Interior Window Sills (SL) - 250 ug/ft^2, Window Wells (WW) - 400 ug/ft^2.

Effective April 1, 2017 all existing Office of Lead Hazard Contol and Healthy Homes (OLHCHH), Lead Based Paint Hazard Control (LBPHC), and Lead Hazard Reduction (LHRD) grantees will use the following dust-lead action levels and clearance action levels (or lower levels if required by local, state or tribal authorities having jurisdictions):
Dust-Lead Action Levels: Floors (FL) - $\geq$ 10 ug/ft^2 , Window Sills (SL)- $\geq$ 100 ug/ft^2
Lead Clearance Action Levels: Interior Floors (FL) - < 10 ug/ft^2 , Porch Floors (PFL) - < 40 ug/ft^2
Window Sills (SL)- < 100 ug/ft^2, Window Troughs (WW) - < 100 ug/ft^2

The Reporting Limit (RL) is 5.00 ug Total Pb. Reported results are not corrected for field blanks. Dust wipe area and results are calculated based on area measurements determined by the client. All internal quality control requirements associated with this batch were met, unless otherwise noted.

ELLAP Accredtitation through AIHA-LAP, LLC (100420), NY ELAP #11714.

Legend	ug = microgram	ug/ft^2 = micrograms per square foot	Pb = lead
	mL = milliliter	ft^2 = square foot	

Environmental Hazards Services, LLC
7469 Whitepine Road
North Chesterfield, Virginia 23237
804-275-4788

19-12-00963

Due Date:
12/11/2019
(Wednesday)
AE

CHAIN OF CUSTODY FORM

Date: December 05, 2019
Company Name: CT Lead Paint Solutions, LLC
Address: 1245 Hebron Ave.
City, State, Zip Glastonbury, CT 06033
Phone: 860-633-3330
Project Name: Sprague Pb - Smith Assessment Tests
Project Address: 3 Pautipaug Hill Rd, Baltic, CT 06330
Project Number 19-0323

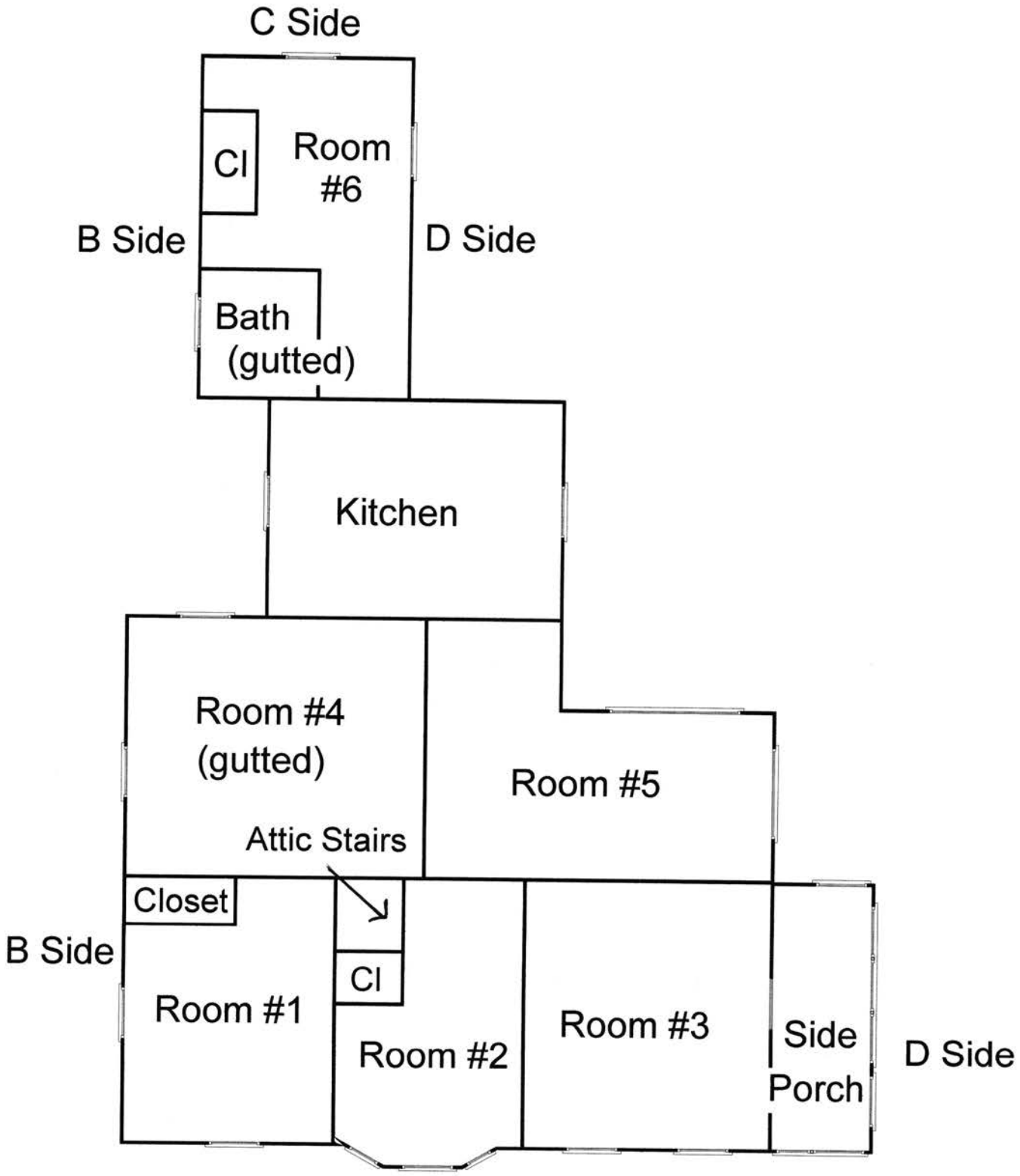
E-mail to;
andrew@ctleadpaint.com
Dates of Collections;
December 03, 2019

Matrix	Method	Instrument	Method Detect Limits	TAT
Lead in Dust	EPA SW 846 7420	Flame Atomic Absorption	3.0 µg/wipe	two days

Lead Wipes Used ASTM E 1792 **Lead in Dust**

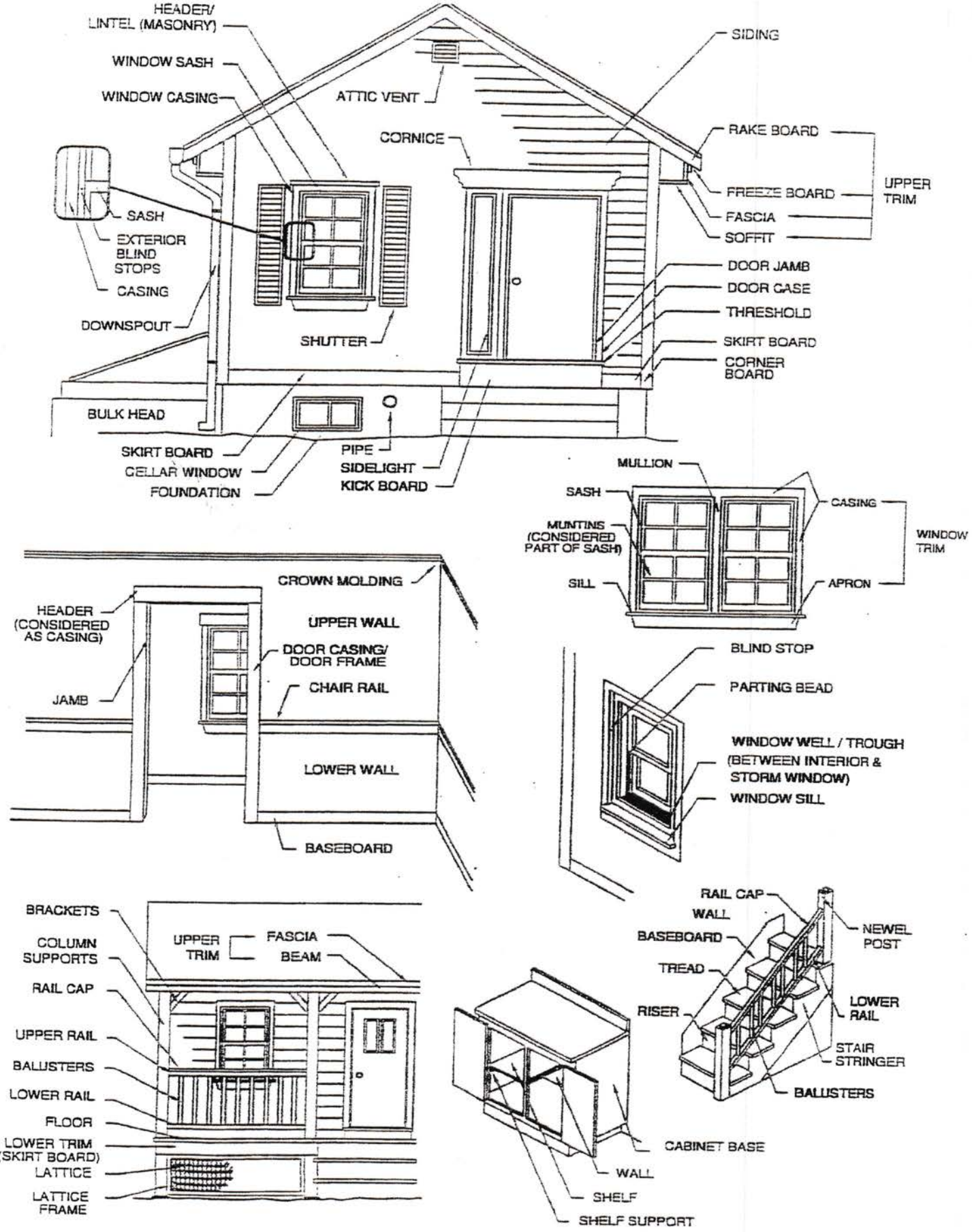
Sample #	Area size/ Sq. inch	Location Sample and substrate	Room or area
DW-30	144.00	Floor, D side, carpet	Room 1
DW-31	112.00	Window sill, A side, wood	Room 1
DW-32	60.00	Window well, A side, vinyl	Room 1
DW-33	144.00	Floor, D side, vinyl	Room 6
DW-34	88.00	Window sill, D side, wood	Room 6
DW-35	110.00	Window well, D side, ~~vinyl~~ wood	Room 6
Collected	Andrew Miller	Signature Andrew Miller	Date: Dec. 02, 2019
Mailed by	Andrew Miller	Signature Andrew Miller	Date: Dec. 05, 2019
Received	SDavis	Silva	Date: 12/9/19 11:14

Cl = Closet



A Side, 1st Floor

3 Pautipaug Hill Rd, Baltic, CT 06330


HEADER/
LINTEL (MASONRY)
WINDOW SASH
WINDOW CASING
ATTIC VENT
SIDING
CORNICE
RAKE BOARD
FREEZE BOARD
FASCIA
SOFFIT
UPPER
TRIM
SASH
EXTERIOR
BLIND
STOPS
CASING
DOWNSPOUT
SHUTTER
DOOR JAMB
DOOR CASE
THRESHOLD
SKIRT BOARD
CORNER
BOARD
BULK HEAD
SKIRT BOARD
CELLAR WINDOW
FOUNDATION
PIPE
SIDELIGHT
KICK BOARD
MULLION
SASH
CASING
MUNTINS
(CONSIDERED
PART OF SASH)
WINDOW
TRIM
SILL
APRON
CROWN MOLDING
HEADER
(CONSIDERED
AS CASING)
UPPER WALL
DOOR CASING/
DOOR FRAME
JAMB
CHAIR RAIL
LOWER WALL
BASEBOARD
BLIND STOP
PARTING BEAD
WINDOW WELL / TROUGH
(BETWEEN INTERIOR &
STORM WINDOW)
WINDOW SILL
BRACKETS
COLUMN
SUPPORTS
RAIL CAP
UPPER RAIL
BALUSTERS
LOWER RAIL
FLOOR
LOWER TRIM
(SKIRT BOARD)
LATTICE
LATTICE
FRAME
UPPER
TRIM
FASCIA
BEAM
RAIL CAP
WALL
BASEBOARD
TREAD
RISER
NEWEL
POST
LOWER
RAIL
STAIR
STRINGER
BALUSTERS
CABINET BASE
WALL
SHELF
SHELF SUPPORT