

Lead-Based Paint Inspection Report

Burndale Homes
930 18th Place NE
Auburn, Washington 98002

Prepared for:
Deborah McCaslin
King County Housing
700 Andover Park West, Suite C
Seattle, Washington 98188

September 27, 2017
PBS Project No. 40573.139



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LEAD-BASED PAINT INSPECTION REPORT

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930 18th Place NE
Auburn, Washington 98002

For

King County Housing Authority
700 Andover Park West, Suite C
Seattle, Washington 98188

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Prepared by:

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1 IDENTIFYING INFORMATION

BUILDING DATA

Burndale Homes
930 18th Place NE
Auburn, WA 98002

CLIENT DATA

King County Housing Authority
700 Andover Park West, Suite C
Seattle, WA 98188
Attn: Ms. Deborah McCaslin

SCOPE OF ASSESSMENT

PBS Engineering and Environmental, Inc. (PBS) conducted a lead-based paint inspection at Burndale Homes from September 11-15, 2017, in accordance with the U.S. Department Housing and Urban Development (HUD), Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing.

CERTIFICATIONS

Risk Assessor

Janet Murphy
State of Washington
Department of Community, Trade and Economic Development
Risk Assessor Certification No: 0258, Expiration Date: 3/8/2019



Signature

September 27, 2017

Date

Firm

PBS Engineering and Environmental
2517 Eastlake Avenue East
Seattle, Washington 98102
Telephone: 206.223.9639

Certification No: 129143
Expiration Date: 7/31/2018

Laboratory

EMSL Analytical Inc.
3317 3rd Avenue South, Suite D
Seattle, Washington 98134
Telephone: 206.269.6310

Certification No: 167337

2 LEAD-BASED PAINT INSPECTION

2.1 Site Information

Burndale Homes consists of 10 buildings with a total of 50 units. The buildings are of wood construction with gypsum interior walls and ceilings. The exterior is cement board siding and wood trim. Apartment units are one, two, three, four or five bedrooms with a bathroom and a kitchen/living room area. The buildings are in good condition.

Architectural finishes are uniform throughout. The majority of the interior components are painted. Walls are painted gypsum wallboard. Windows in bathrooms have laminate sills. Doors and doors frames are painted wood and metal. The window frames are vinyl.

2.2 Lead-Based Paint Inspection and Sampling

Based on discussions with KCHA staff and a review of King County Assessor records, Burndale Homes was constructed in 1971. All buildings and units were found to have a similar construction and painting history. Based on Table 7.3 in Chapter 7 of the HUD Guidelines, 22 of the 50 units at the site were included in PBS's inspection. PBS selected which of the units to be inspected by assigning each unit a number (1-50) and inputting the numbers into a random number generator until the 22 different units were selected. Additionally, PBS inspected the playground and building exteriors.

2.2.1 XRF Sampling

The presence of lead in paint was determined through x-ray fluorescence spectroscopy. A handheld INNOV-X Systems Inc. X-Ray Fluorescence Analyzer (XRF), Model α -4000 Serial # 6576 operating in lead paint mode was used to perform a surface by surface lead paint inspection of each painted surface in the selected units and other building areas. Calibration was checked based on the requirements of the Performance Characteristic Sheet for the XRF Analyzer. All calibration readings were within the tolerance for this instrument. No substrate correction is required with this instrument.

HUD and Environmental Protection Agency (EPA) have set 1.0 milligrams per square centimeter (mg/cm^2) as the threshold limit for lead-based paint as determined through X-Ray Fluorescence (XRF) testing. HUD and EPA have set 5,000 parts per million (ppm) or 0.5 percent by atomic absorption spectroscopy (AAS) laboratory analysis as the threshold limit for lead-based paint. Paint that is known to contain lead levels less than those described above does not have to be evaluated, although all deteriorated paint (paint surfaces in poor condition) should be repaired because it may contain lower levels of lead that may contribute to lead dust or lead contaminated soil hazards.

The "Side" information presented on the XRF data sheets is in relation to the side of the rooms, or building exteriors where the street address is located. The inspector/risk assessor used the address side of each residence as the basis to establish side "A". Sides B, C, and D follow in clockwise rotation.

Please refer to the XRF Sample Data Table located in Tab 1 for a complete list of XRF samples.

2.2.2 Bulk Paint-Chip Sampling

Bulk paint chip verification samples were collected when there was an inconclusive result with the XRF.

The following table lists the results of AAS paint chip samples that were collected due to an inconclusive XRF results.

Sample Number	Building	Location	Lead (%)
Pb1	Building 2, 926 18 th Pl. NE	XRF Reading 178 - 9/13/17 White/Metal/Soffit	<0.010
Pb2	Building 2, 922 18 th Pl. NE	XRF Reading 110 - 9/13/17 White/Metal/Soffit	<0.012
Pb3	Building 3, 1720 I Pl. NE	XRF Reading 121 - 9/15/17 Gray/Metal/Cover	0.057
Pb4	Building 8, 1729 K St. SE	XRF Reading 316 - 9/13/17 White/Metal/Downspout	<0.010
Pb5	Building 8, 1731 K. St. NE	XRF Reading 247 - 9/13/17 White/Metal/Soffit	<0.011
Pb6	Building 8, 1731 K. St. NE	XRF Reading 254 - 9/13/17 White/Metal/Downspout	<0.038

2.3 Components with Lead-Based Paint

None of the paint tested contained lead above the HUD level of 1.0 mg/cm² by XRF or 0.5% by AAS.

2.4 Deteriorated Lead-Based Paint Surfaces

Lead-based paint was not identified at the subject property. Painted surfaces were evaluated to be in an intact condition.

3 LEAD-BASED PAINT RISK ASSESSMENT

Lead-based paint was not identified at the subject property. As such, a risk assessment was not performed.

TAB 1

XRF Data Sheets and Lab Reports

Reading	Test Location	Substrate	Component	Color	Positive/Negative	XRF Reading	Condition
1	Standardize	Test Paint	---	Red	Positive	1.07	Intact
2	Calibration	Test Paint	---	Red	Positive	1.16	Intact
3	Calibration	Test Paint	---	Red	Positive	1.09	Intact
4	Calibration	Test Paint	---	Red	Positive	1.20	Intact
Building 1 - 916 18th Pl. NE							
5	Kitchen/Dining Room	Gypsum	Ceiling	White	Negative	0.00	Intact
6	Kitchen/Dining Room A	Gypsum	Wall	White	Negative	0.00	Intact
7	Kitchen/Dining Room A	Wood	Window Frame	White	Negative	0.00	Intact
8	Kitchen/Dining Room B	Gypsum	Wall	White	Negative	0.00	Intact
9	Kitchen/Dining Room B	Wood	Cabinet	Brown	Negative	0.00	Intact
10	Kitchen/Dining Room C	Gypsum	Wall	White	Negative	0.00	Intact
11	Kitchen/Dining Room C	Wood	Sliding Door Frame	White	Negative	0.00	Intact
12	Kitchen/Dining Room D	Gypsum	Wall	White	Negative	0.00	Intact
13	Living Room	Gypsum	Ceiling	White	Negative	0.00	Intact
14	Living Room A	Gypsum	Wall	White	Negative	0.00	Intact
15	Living Room B	Gypsum	Wall	White	Negative	0.00	Intact
16	Living Room C	Gypsum	Wall	White	Negative	0.00	Intact
17	Living Room D	Gypsum	Wall	White	Negative	0.00	Intact
18	Living Room A	Metal	Door	Gray	Negative	0.00	Intact
19	Living Room A	Wood	Door Frame	White	Negative	0.00	Intact
20	Bathroom	Gypsum	Ceiling	White	Negative	0.00	Intact
21	Bathroom A	Gypsum	Wall	White	Negative	0.00	Intact
22	Bathroom B	Gypsum	Wall	White	Negative	0.00	Intact
23	Bathroom C	Gypsum	Wall	White	Negative	0.00	Intact
24	Bathroom D	Gypsum	Wall	White	Negative	0.00	Intact
25	Bathroom D	Wood	Door	Brown	Negative	0.00	Intact
26	Bathroom D	Wood	Door Frame	Brown	Negative	0.00	Intact
27	Bathroom B	Wood	Cabinet	Brown	Negative	0.00	Intact
28	Bedroom	Gypsum	Ceiling	White	Negative	0.00	Intact
29	Bedroom A	Gypsum	Wall	White	Negative	0.00	Intact
30	Bedroom A	Wood	Roll Door	Brown	Negative	0.00	Intact
31	Bedroom B	Gypsum	Wall	White	Negative	0.00	Intact
32	Bedroom B	Gypsum	Wall	White	Negative	0.00	Intact
33	Bedroom B	Wood	Window Frame	White	Negative	0.00	Intact
34	Bedroom C	Gypsum	Wall	White	Negative	0.00	Intact
35	Bedroom A	Wood	Door	Brown	Negative	0.00	Intact
36	Bedroom A	Wood	Door Frame	Brown	Negative	0.00	Intact
37	Bedroom 2	Gypsum	Ceiling	White	Negative	0.00	Intact
38	Bedroom 2 A	Gypsum	Wall	White	Negative	0.00	Intact

Reading	Test Location	Substrate	Component	Color	Positive/Negative	XRF Reading	Condition
39	Bedroom 2 B	Gypsum	Wall	White	Negative	0.00	Intact
40	Bedroom 2 C	Gypsum	Wall	White	Negative	0.00	Intact
41	Bedroom 2 D	Gypsum	Wall	White	Negative	0.00	Intact
42	Bedroom 2 C	Wood	Window Frame	White	Negative	0.00	Intact
43	Bedroom 2 B	Wood	Door	Brown	Negative	0.00	Intact
44	Bedroom 2 B	Wood	Door Frame	Brown	Negative	0.00	Intact
45	Stairwell C	Gypsum	Wall	White	Negative	0.00	Intact
46	Stairwell D	Gypsum	Wall	White	Negative	0.00	Intact
47	Stairwell A	Wood	Handrail	Brown	Negative	0.00	Intact
48	Stairwell A	Wood	Cement board	Brown	Negative	0.00	Intact
49	Exterior A	Metal	Soffit	White	Negative	0.00	Intact
50	Exterior A	Wood	Porch Column	White	Negative	0.00	Intact
51	Exterior A	Cement board	Window Infill Panel	White	Negative	0.00	Intact
52	Exterior A	Cement board	Siding	Gray	Negative	0.00	Intact
53	Exterior A	Metal	Downspout	White	Negative	0.01	Intact
54	Storage Room B	Metal	Door	Gray	Negative	0.00	Intact
55	Storage Room B	Wood	Door Frame	Gray	Negative	0.00	Intact
56	Storage Room A	Wood	Wall	White	Negative	0.00	Intact
57	Storage Room B	Wood	Wall	White	Negative	0.00	Intact
58	Storage Room C	Wood	Wall	White	Negative	0.00	Intact
59	Storage Room D	Wood	Wall	White	Negative	0.00	Intact
60	Exterior C	Cement board	Sliding Door Frame	Gray	Negative	0.00	Intact
61	Exterior C	Cement board	Siding	Gray	Negative	0.00	Intact
62	Exterior C	Cement board	Window Frame	Gray	Negative	0.00	Intact
63	Exterior C	Wood	Fence	Brown	Negative	0.00	Intact
64	Exterior C	Metal	Door	Gray	Negative	0.00	Intact
65	Exterior D	Cement board	Siding	Gray	Negative	0.00	Intact
Building 1 - 914 18th Pl. NE							
66	Kitchen/Dining Room	Gypsum	Ceiling	White	Negative	0.00	Intact
67	Kitchen/Dining Room A	Gypsum	Wall	White	Negative	0.00	Intact
68	Kitchen/Dining Room A	Wood	Window Frame	White	Negative	0.00	Intact
69	Kitchen/Dining Room B	Gypsum	Wall	White	Negative	0.00	Intact
70	Kitchen/Dining Room B	Wood	Cabinet	Brown	Negative	0.00	Intact
71	Kitchen/Dining Room C	Gypsum	Wall	White	Negative	0.00	Intact
72	Kitchen/Dining Room C	Wood	Sliding Door	White	Negative	0.00	Intact
73	Kitchen/Dining Room D	Gypsum	Wall	White	Negative	0.00	Intact
74	Living Room	Gypsum	Ceiling	White	Negative	0.00	Intact
75	Living Room A	Gypsum	Wall	White	Negative	0.00	Intact
76	Living Room B	Gypsum	Wall	White	Negative	0.00	Intact

Reading	Test Location	Substrate	Component	Color	Positive/Negative	XRF Reading	Condition
77	Living Room C	Gypsum	Wall	White	Negative	0.00	Intact
78	Living Room D	Gypsum	Wall	White	Negative	0.00	Intact
79	Bathroom	Gypsum	Ceiling	White	Negative	0.00	Intact
80	Bathroom A	Gypsum	Wall	White	Negative	0.00	Intact
81	Bathroom B	Gypsum	Wall	White	Negative	0.00	Intact
82	Bathroom C	Gypsum	Wall	White	Negative	0.00	Intact
83	Bathroom D	Gypsum	Wall	White	Negative	0.00	Intact
84	Bathroom D	Wood	Door	Brown	Negative	0.00	Intact
85	Bathroom D	Wood	Door Frame	Brown	Negative	0.00	Intact
86	Bedroom 1	Gypsum	Ceiling	White	Negative	0.00	Intact
87	Bedroom 1 A	Gypsum	Wall	White	Negative	0.00	Intact
88	Bedroom 1 A	Wood	Roll Door	Brown	Negative	0.00	Intact
89	Bedroom 1 B	Gypsum	Wall	White	Negative	0.00	Intact
90	Bedroom 1 C	Gypsum	Wall	White	Negative	0.00	Intact
91	Bedroom 1 C	Wood	Window Frame	Brown	Negative	0.00	Intact
92	Bedroom 1 C	Laminate	Window Sill	White	Negative	0.00	Intact
93	Bedroom 1 A	Wood	Door	Brown	Negative	0.01	Intact
94	Bedroom 1 A	Wood	Door Frame	Brown	Negative	0.00	Intact
95	Bedroom 2	Gypsum	Ceiling	White	Negative	0.00	Intact
96	Bedroom 2 A	Gypsum	Wall	White	Negative	0.00	Intact
97	Bedroom 2 B	Gypsum	Wall	White	Negative	0.00	Intact
98	Bedroom 2 C	Gypsum	Wall	White	Negative	0.01	Intact
99	Bedroom 2 D	Gypsum	Wall	White	Negative	0.02	Intact
100	Bedroom 2 C	Wood	Window Frame	White	Negative	0.00	Intact
101	Bedroom 2 B	Wood	Door	Brown	Negative	0.00	Intact
102	Bedroom 2 B	Wood	Door Frame	Brown	Negative	0.00	Intact
103	Stairwell A	Gypsum	Wall	White	Negative	0.00	Intact
104	Stairwell B	Gypsum	Wall	White	Negative	0.00	Intact
105	Stairwell A	Wood	Handrail	Brown	Negative	0.00	Intact
106	Stairwell A	Wood	Covebase	Brown	Negative	0.00	Intact
107	Exterior A	Metal	Soffit	White	Negative	0.00	Intact
108	Exterior A	Wood	Poarch Column	White	Negative	0.00	Intact
109	Exterior A	Cement board	Window Infill Panel	White	Negative	0.00	Intact
110	Exterior A	Cement board	Siding	Gray	Negative	0.00	Intact
111	Exterior A	Metal	Gutter	White	Negative	0.00	Intact
112	Exterior C	Cement board	Sliding Door Frame	Gray	Negative	0.00	Intact
113	Exterior C	Cement board	Siding	Gray	Negative	0.00	Intact
114	Exterior C	Cement board	Window Frame	Gray	Negative	0.00	Intact
115	Exterior C	Wood	Fence	Brown	Negative	0.00	Intact

Reading	Test Location	Substrate	Component	Color	Positive/Negative	XRF Reading	Condition
116	Exterior C	Metal	Door	Gray	Negative	0.00	Intact
117	Exterior D	Cement board	Siding	Gray	Negative	0.00	Intact
118	Storage Room B	Metal	Door	Gray	Negative	0.00	Intact
119	Storage Room B	Wood	Door Frame	Gray	Negative	0.00	Intact
120	Storage Room A	Gypsum	Wall	White	Negative	0.00	Intact
Building 1 - 912 18th Pl. NE							
121	Kitchen/Dining Room	Gypsum	Ceiling	White	Negative	0.00	Intact
122	Kitchen/Dining Room A	Gypsum	Wall	White	Negative	0.00	Intact
123	Kitchen/Dining Room B	Gypsum	Wall	White	Negative	0.00	Intact
124	Kitchen/Dining Room C	Gypsum	Wall	White	Negative	0.00	Intact
125	Kitchen/Dining Room D	Gypsum	Wall	White	Negative	0.00	Intact
126	Kitchen/Dining Room B	Wood	Cabinet	Brown	Negative	0.00	Intact
127	Kitchen/Dining Room C	Wood	Sliding Door Frame	White	Negative	0.00	Intact
128	Living Room	Gypsum	Ceiling	White	Negative	0.00	Intact
129	Living Room A	Gypsum	Wall	White	Negative	0.00	Intact
130	Living Room B	Gypsum	Wall	White	Negative	0.00	Intact
131	Living Room C	Gypsum	Wall	White	Negative	0.00	Intact
132	Living Room D	Gypsum	Wall	White	Negative	0.00	Intact
133	Living Room D	Metal	Door	Gray	Negative	0.00	Intact
134	Living Room D	Wood	Door Frame	White	Negative	0.00	Intact
134	Bathroom	Gypsum	Ceiling	White	Negative	0.01	Intact
135	Bathroom A	Gypsum	Wall	White	Negative	0.00	Intact
136	Bathroom B	Gypsum	Wall	White	Negative	0.00	Intact
137	Bathroom C	Gypsum	Wall	White	Negative	0.00	Intact
138	Bathroom D	Gypsum	Wall	White	Negative	0.00	Intact
139	Bathroom B	Wood	Door	Brown	Negative	0.00	Intact
140	Bathroom B	Wood	Door Frame	Brown	Negative	0.00	Intact
141	Bedroom 1	Gypsum	Ceiling	White	Negative	0.00	Intact
142	Bedroom 1 A	Gypsum	Wall	White	Negative	0.00	Intact
143	Bedroom 1 B	Gypsum	Wall	White	Negative	0.00	Intact
144	Bedroom 1 C	Gypsum	Wall	White	Negative	0.00	Intact
145	Bedroom 1 D	Gypsum	Wall	White	Negative	0.00	Intact
146	Bedroom 1 C	Wood	Window Sill	White	Negative	0.00	Intact
147	Bedroom 2 B	Wood	Door	Brown	Negative	0.00	Intact
148	Bedroom 2 B	Wood	Door Frame	Brown	Negative	0.00	Intact
149	Bedroom 2 B	Gypsum	Wall	White	Negative	0.00	Intact
150	Bedroom 2 C	Gypsum	Wall	White	Negative	0.00	Intact
151	Bedroom 2 C	Wood	Window Frame	White	Negative	0.02	Intact
152	Bedroom 2 D	Gypsum	Wall	White	Negative	0.00	Intact

Reading	Test Location	Substrate	Component	Color	Positive/Negative	XRF Reading	Condition
153	Bedroom 2 A	Gypsum	Wall	White	Negative	0.00	Intact
154	Stairwell A	Gypsum	Wall	White	Negative	0.00	Intact
155	Stairwell B	Gypsum	Wall	White	Negative	0.00	Intact
156	Stairwell A	Wood	Handrail	Brown	Negative	0.02	Intact
157	Exterior A	Metal	Soffit	White	Negative	0.00	Intact
158	Exterior A	Cement board	Siding	Gray	Negative	0.00	Intact
159	Exterior A	Cement board	Window Infill Panel	White	Negative	0.00	Intact
160	Exterior A	Wood	Porch Column	White	Negative	0.00	Intact
161	Exterior A	Cement board	Window Frame	Gray	Negative	0.00	Intact
162	Exterior B	Metal	Door	Gray	Negative	0.00	Intact
163	Exterior C	Cement board	Sliding Door Frame	Gray	Negative	0.00	Intact
164	Exterior C	Cement board	Siding	Gray	Negative	0.00	Intact
165	Exterior C	Metal	Gutter	White	Negative	0.00	Intact
166	Exterior C	Metal	Downspout	White	Negative	0.00	Intact
Building 1 - 910 18th Pl. NE							
167	Kitchen	Gypsum	Ceiling	White	Negative	0.02	Intact
168	Kitchen A	Gypsum	Wall	White	Negative	0.02	Intact
169	Kitchen B	Gypsum	Wall	White	Negative	0.00	Intact
170	Kitchen C	Gypsum	Wall	White	Negative	0.00	Intact
171	Kitchen D	Gypsum	Wall	White	Negative	0.00	Intact
172	Kitchen D	Wood	Cabinet	Brown	Negative	0.00	Intact
173	Living/Dining Room	Gypsum	Ceiling	White	Negative	0.01	Intact
174	Living/Dining Room	Gypsum	Wall	White	Negative	0.00	Intact
175	Living/Dining Room	Gypsum	Wall	White	Negative	0.00	Intact
176	Living/Dining Room	Gypsum	Wall	White	Negative	0.01	Intact
177	Living/Dining Room	Wood	Window Sill	White	Negative	0.00	Intact
178	Living/Dining Room	Metal	Door	Gray	Negative	0.00	Intact
179	Living/Dining Room	Wood	Door Frame	White	Negative	0.00	Intact
180	Bathroom	Gypsum	Ceiling	White	Negative	0.00	Intact
181	Bathroom A	Gypsum	Wall	White	Negative	0.00	Intact
182	Bathroom B	Gypsum	Wall	White	Negative	0.00	Intact
183	Bathroom C	Gypsum	Wall	White	Negative	0.00	Intact
184	Bathroom D	Gypsum	Wall	White	Negative	0.00	Intact
185	Standardize	---	---	---	---	---	---
186	Bedroom 1	Gypsum	Ceiling	White	Negative	0.00	Intact
187	Bedroom 1 A	Gypsum	Wall	White	Negative	0.00	Intact
188	Bedroom 1 B	Gypsum	Wall	White	Negative	0.00	Intact
189	Bedroom 1 C	Gypsum	Wall	White	Negative	0.00	Intact
190	Bedroom 1 C	Wood	Window Frame	White	Negative	0.00	Intact

Reading	Test Location	Substrate	Component	Color	Positive/Negative	XRF Reading	Condition
191	Bedroom 1 D	Gypsum	Wall	White	Negative	0.00	Intact
192	Bedroom 1 D	Wood	Door	Brown	Negative	0.00	Intact
	Bedroom 1 D	Wood	Door Frame	Brown	Negative	0.00	Intact
193	Bedroom 2	Gypsum	Ceiling	White	Negative	0.00	Intact
194	Bedroom 2 A	Gypsum	Wall	White	Negative	0.00	Intact
195	Bedroom 2 B	Gypsum	Wall	White	Negative	0.00	Intact
196	Bedroom 2 B	Wood	Window Frame	White	Negative	0.00	Intact
197	Bedroom 2 C	Gypsum	Wall	White	Negative	0.00	Intact
198	Bedroom 2 D	Gypsum	Wall	White	Negative	0.00	Intact
199	Bedroom 2 D	Wood	Roll door	Brown	Negative	0.00	Intact
200	Exterior A	Wood	Porch Column	White	Negative	0.00	Intact
201	Exterior A	Cement board	Siding	Gray	Negative	0.00	Intact
202	Exterior A	Cement board	Door Frame	Gray	Negative	0.00	Intact
203	Exterior A	Cement board	Window Infill Panel	White	Negative	0.00	Intact
204	Exterior A	Metal	Soffit	White	Negative	0.00	Intact
205	Exterior A	Wood	Porch Ceiling Beam	White	Negative	0.29	Intact
206	Exterior B	Metal	Gas Meter Metal Panel	Gray	Negative	0.41	Intact
207	Exterior B	Cement board	Siding	Gray	Negative	0.00	Intact
208	Exterior C	Wood	Fence	Brown	Negative	0.00	Intact
209	Exterior C	Cement board	Siding	Gray	Negative	0.00	Intact
210	Exterior C	Cement board	Sliding Door Frame	Dark Gray	Negative	0.00	Intact
211	Exterior C	Cement board	Window Frame	Dark Gray	Negative	0.00	Intact
212	Standardization	---	---	---	---	---	---
213	Calibration	Test Paint	---	Red	---	1.05	---
214	Calibration	Test Paint	---	Red	---	1.05	---
215	---	---	---	---	---	1.12	---
Building 10 - 1733 J St. NE							
216	Kitchen/Living Room	Gypsum	Ceiling	White	Negative	0.00	Intact
217	Kitchen/Living Room A	Gypsum	Wall	White	Negative	0.00	Intact
218	Kitchen/Living Room B	Gypsum	Wall	White	Negative	0.00	Intact
219	Kitchen/Living Room C	Gypsum	Wall	White	Negative	0.00	Intact
220	Kitchen/Living Room D	Gypsum	Wall	White	Negative	0.00	Intact
221	Kitchen/Living Room D	Wood	Cabinet	Brown	Negative	0.00	Intact
222	Bathroom	Gypsum	Ceiling	White	Negative	0.00	Intact
223	Bathroom A	Gypsum	Wall	White	Negative	0.00	Intact
224	Bathroom B	Gypsum	Wall	White	Negative	0.00	Intact
225	Bathroom C	Gypsum	Wall	White	Negative	0.00	Intact
226	Bathroom D	Gypsum	Wall	White	Negative	0.00	Intact
227	Bathroom D	Wood	Door	Brown	Negative	0.00	Intact

Reading	Test Location	Substrate	Component	Color	Positive/Negative	XRF Reading	Condition
228	Bathroom D	Wood	Door Frame	Brown	Negative	0.00	Intact
229	Bedroom	Gypsum	Ceiling	White	Negative	0.00	Intact
230	Bedroom A	Gypsum	Wall	White	Negative	0.00	Intact
231	Bedroom B	Gypsum	Wall	White	Negative	0.00	Intact
232	Bedroom C	Gypsum	Wall	White	Negative	0.00	Intact
233	Bedroom C	Wood	Window Frame	White	Negative	0.00	Intact
234	Bedroom D	Gypsum	Wall	White	Negative	0.00	Intact
235	Bedroom D	Wood	Door	Brown	Negative	0.00	Intact
236	Bedroom D	Wood	Door Frame	Brown	Negative	0.00	Intact
237	Exterior A	Cement board	Door Frame	Dark Gray	Negative	0.00	Intact
238	Exterior A	Cement board	Window Infill Panel	White	Negative	0.00	Intact
239	Exterior A	Metal	Handrail	White	Negative	0.00	Intact
240	Exterior C	Cement board	Siding	Gray	Negative	0.00	Intact
241	Exterior C	Cement board	Sliding Door Frame	Dark Gray	Negative	0.00	Intact
242	Exterior D	Metal	Downspout	White	Negative	0.00	Intact
243	Exterior D	Metal	Soffit	White	Negative	0.00	Intact
244	Living Room/Kitchen	Gypsum	Ceiling	White	Negative	0.00	Intact
245	Living Room/Kitchen A	Gypsum	Wall	White	Negative	0.00	Intact
246	Living Room/Kitchen B	Gypsum	Wall	White	Negative	0.00	Intact
247	Living Room/Kitchen C	Gypsum	Wall	White	Negative	0.00	Intact
248	Living Room/Kitchen D	Gypsum	Wall	White	Negative	0.00	Intact
249	Living Room/Kitchen B	Wood	Cabinet	Brown	Negative	0.00	Intact
250	Bathroom	Gypsum	Ceiling	White	Negative	0.00	Intact
251	Bathroom A	Gypsum	Wall	White	Negative	0.00	Intact
252	Bathroom B	Gypsum	Wall	White	Negative	0.00	Intact
253	Bathroom C	Gypsum	Wall	White	Negative	0.00	Intact
254	Bathroom D	Gypsum	Wall	White	Negative	0.00	Intact
255	Bathroom A	Wood	Door	Brown	Negative	0.00	Intact
256	Bathroom A	Wood	Door Frame	Brown	Negative	0.00	Intact
257	Bedroom	Gypsum	Ceiling	White	Negative	0.00	Intact
258	Bedroom A	Gypsum	Wall	White	Negative	0.00	Intact
259	Bedroom B	Gypsum	Wall	White	Negative	0.00	Intact
260	Bedroom C	Gypsum	Wall	White	Negative	0.00	Intact
261	Bedroom D	Gypsum	Wall	White	Negative	0.00	Intact
262	Bedroom C	Wood	Window Sill	White	Negative	0.00	Intact
263	Bedroom B	Wood	Door	Brown	Negative	0.00	Intact
264	Bedroom B	Wood	Door Frame	Brown	Negative	0.00	Intact
265	Washroom	Gypsum	Ceiling	White	Negative	0.00	Intact
266	Washroom A	Gypsum	Wall	White	Negative	0.00	Intact

Reading	Test Location	Substrate	Component	Color	Positive/Negative	XRF Reading	Condition
267	Washroom B	Gypsum	Wall	White	Negative	0.00	Intact
268	Washroom C	Gypsum	Wall	White	Negative	0.00	Intact
269	Washroom D	Gypsum	Wall	White	Negative	0.00	Intact
270	Exterior A	Metal	Door	Gray	Negative	0.00	Intact
271	Exterior A	Cement board	Door Frame	Gray	Negative	0.00	Intact
272	Exterior A	Metal	Handrail	White	Negative	0.00	Intact
273	Exterior B	Cement board	Siding	Gray	Negative	0.00	Intact
274	Exterior B	Metal	Soffit	White	Negative	0.00	Intact
275	Exterior C	Metal	Downspout	White	Negative	0.00	Intact
276	Exterior C	Cement board	Sliding Door Frame	Dark Gray	Negative	0.00	Intact

Reading	Test Location	Substrate	Component	Color	Positive/Negative	XRF Reading	Condition
1	Standardize	Test Paint	---	Red	Positive	1.11	Intact
2	---	---	---	---	---	---	
3	---	---	---	---	---	---	
4	Calibration	Test Paint	---	Red	Positive	1.14	Intact
5	Calibration	Test Paint	---	Red	Positive	1.04	Intact
Building 9 - 1726 J St. NE							
6	Kitchen/Dining Room	Gypsum	Ceiling	White	Negative	0.00	Intact
7	Kitchen/Dining Room A	Gypsum	Wall	White	Negative	0.00	Intact
8	Kitchen/Dining Room B	Gypsum	Wall	White	Negative	0.00	Intact
9	Kitchen/Dining Room C	Gypsum	Wall	White	Negative	0.00	Intact
10	Kitchen/Dining Room D	Gypsum	Wall	White	Negative	0.00	Intact
11	Kitchen/Dining Room	Wood	Cabinet	Brown	Negative	0.00	Intact
12	Kitchen/Dining Room	Metal	Door	Gray	Negative	0.00	Intact
13	Kitchen/Dining Room	Wood	Door Frame	White	Negative	0.00	Intact
14	Living Room	Gypsum	Ceiling	White	Negative	0.00	Intact
15	Living Room A	Gypsum	Wall	White	Negative	0.00	Intact
16	Living Room B	Gypsum	Wall	White	Negative	0.00	Intact
17	Living Room C	Gypsum	Wall	White	Negative	0.00	Intact
18	Living Room D	Gypsum	Wall	White	Negative	0.00	Intact
19	Living Room	Wood	Window Frame	White	Negative	0.00	Intact
20	Bathroom	Gypsum	Ceiling	White	Negative	0.00	Intact
21	Bathroom A	Gypsum	Wall	White	Negative	0.00	Intact
22	Bathroom B	Gypsum	Wall	White	Negative	0.00	Intact
23	Bathroom C	Gypsum	Wall	White	Negative	0.00	Intact
24	Bathroom D	Gypsum	Wall	White	Negative	0.00	Intact
25	Bedroom 1	Gypsum	Ceiling	Brown	Negative	0.00	Intact
26	Bedroom 1 A	Gypsum	Wall	White	Negative	0.00	Intact
27	Bedroom 1 A	Wood	Roll Door	White	Negative	0.00	Intact
28	Bedroom 1 B	Gypsum	Wall	White	Negative	0.00	Intact
29	Bedroom 1 C	Gypsum	Wall	White	Negative	0.00	Intact
30	Bedroom 1 C	Wood	Window Frame	Brown	Negative	0.00	Intact
31	Bedroom 1 D	Gypsum	Wall	Brown	Negative	0.00	Intact
32	Bedroom 1 D	Wood	Door	White	Negative	0.00	Intact
33	Bedroom 1 D	Wood	Door Frame	White	Negative	0.00	Intact
34	Bedroom 2	Gypsum	Ceiling	White	Negative	0.00	Intact
35	Bedroom 2 A	Gypsum	Wall	White	Negative	0.00	Intact
36	Bedroom 2 B	Gypsum	Wall	White	Negative	0.00	Intact
37	Bedroom 2 C	Gypsum	Wall	White	Negative	0.00	Intact
38	Bedroom 2 C	Wood	Window Frame	White	Negative	0.00	Intact

Reading	Test Location	Substrate	Component	Color	Positive/Negative	XRF Reading	Condition
39	Bedroom 2 D	Gypsum	Wall	White	Negative	0.00	Intact
40	Bedroom 2 D	Wood	Door	Brown	Negative	0.00	Intact
41	Stairwell	Gypsum	Wall	White	Negative	0.00	Intact
42	Stairwell	Gypsum	Wall	White	Negative	0.00	Intact
43	Stairwell	Wood	Handrail	White	Negative	0.00	Intact
44	Exterior A	Wood	Porch	White	Negative	0.00	Intact
45	Exterior A	Wood	Porch	White	Negative	0.00	Intact
46	Exterior A	Metal	Door	Gray	Negative	0.00	Intact
47	Exterior A	Cement Board	Door Frame	Gray	Negative	0.00	Intact
Building 9 - 1728 J St. NE							
48	Kitchen/Dining Room	Gypsum	Ceiling	White	Negative	0.00	Intact
49	Kitchen/Dining Room A	Gypsum	Wall	White	Negative	0.00	Intact
50	Kitchen/Dining Room B	Gypsum	Wall	White	Negative	0.00	Intact
51	Kitchen/Dining Room C	Gypsum	Wall	White	Negative	0.00	Intact
52	Kitchen/Dining Room C	Wood	Sliding Door Frame	White	Negative	0.00	Intact
53	Kitchen/Dining Room D	Gypsum	Wall	White	Negative	0.00	Intact
54	Living Room	Gypsum	Ceiling	White	Negative	0.00	Intact
55	Living Room A	Gypsum	Wall	White	Negative	0.00	Intact
56	Living Room B	Gypsum	Wall	White	Negative	0.00	Intact
57	Living Room C	Gypsum	Wall	White	Negative	0.00	Intact
58	Living Room C	Wood	Window Frame	White	Negative	0.00	Intact
59	Living Room D	Gypsum	Wall	White	Negative	0.00	Intact
60	Bathroom	Gypsum	Ceiling	White	Negative	0.00	Intact
61	Bathroom A	Gypsum	Wall	White	Negative	0.00	Intact
62	Bathroom B	Gypsum	Wall	White	Negative	0.00	Intact
63	Bathroom C	Gypsum	Wall	White	Negative	0.00	Intact
64	Bathroom D	Gypsum	Wall	White	Negative	0.00	Intact
65	Bathroom B	Wood	Cabinet	Brown	Negative	0.00	Intact
66	Bathroom D	Wood	Door	Brown	Negative	0.00	Intact
67	Bathroom D	Wood	Door Frame	Brown	Negative	0.00	Intact
68	Bedroom 1	Gypsum	Ceiling	White	Negative	0.00	Intact
69	Bedroom 1 A	Gypsum	Wall	White	Negative	0.00	Intact
70	Bedroom 1 B	Gypsum	Wall	White	Negative	0.00	Intact
71	Bedroom 1 C	Gypsum	Wall	White	Negative	0.00	Intact
72	Bedroom 1 D	Gypsum	Wall	White	Negative	0.00	Intact
73	Bedroom 1 C	Wood	Window Frame	White	Negative	0.00	Intact
74	Bedroom 1 A	Wood	Roll Door	Brown	Negative	0.00	Intact
75	Bedroom 2	Gypsum	Ceiling	White	Negative	0.00	Intact
76	Bedroom 2 A	Gypsum	Wall	White	Negative	0.00	Intact

Reading	Test Location	Substrate	Component	Color	Positive/Negative	XRF Reading	Condition
77	Bedroom 2 B	Gypsum	Wall	White	Negative	0.00	Intact
78	Bedroom 2 C	Gypsum	Wall	White	Negative	0.00	Intact
79	Bedroom 2 D	Gypsum	Wall	White	Negative	0.00	Intact
80	Bedroom 2 B	Wood	Door	Brown	Negative	0.00	Intact
81	Bedroom 2 B	Wood	Door Frame	Brown	Negative	0.00	Intact
82	Stairwell A	Gypsum	Wall	White	Negative	0.00	Intact
83	Stairwell C	Gypsum	Wall	White	Negative	0.00	Intact
84	Stairwell A	Wood	Handrail	Brown	Negative	0.00	Intact
85	Exterior A	Metal	Soffit	White	Negative	Test Interrupted	Intact
86	Exterior A	Metal	Soffit	White	Negative	0.25	Intact
87	Exterior A	Wood	Porch Beam	White	Negative	0.51	Intact
88	Exterior A	Wood	Porch Column	White	Negative	0.00	Intact
89	Exterior A	Cement Board	Siding	Gray	Negative	0.00	Intact
90	Exterior A	Metal	Door	Gray	Negative	0.00	Intact
91	Exterior A	Cement Board	Door Frame	Gray	Negative	0.00	Intact
92	Exterior C	Cement Board	Window Infill Panel	White	Negative	0.00	Intact
93	Exterior C	Cement Board	Siding	Gray	Negative	0.00	Intact
94	Exterior D	Metal	Door	Gray	Negative	0.00	Intact
Building 9 - 1730 J St. NE							
95	Living Room	Gypsum	Ceiling	White	Negative	0.00	Intact
96	Living Room A	Gypsum	Wall	White	Negative	0.00	Intact
97	Living Room B	Gypsum	Wall	White	Negative	0.00	Intact
98	Living Room C	Gypsum	Wall	White	Negative	0.00	Intact
99	Living Room D	Gypsum	Wall	White	Negative	0.00	Intact
100	Living Room C	Wood	Window Frame	White	Negative	0.00	Intact
101	Living Room A	Metal	Door	Gray	Negative	0.00	Intact
102	Living Room A	Wood	Door Frame	White	Negative	0.00	Intact
103	Kitchen/Dining Room	Gypsum	Ceiling	White	Negative	0.01	Intact
104	Kitchen/Dining Room A	Gypsum	Wall	White	Negative	0.00	Intact
105	Kitchen/Dining Room B	Gypsum	Wall	White	Negative	0.00	Intact
106	Kitchen/Dining Room C	Gypsum	Wall	White	Negative	0.00	Intact
107	Kitchen/Dining Room D	Gypsum	Wall	White	Negative	0.00	Intact
108	Kitchen/Dining Room A	Wood	Window Frame	White	Negative	0.00	Intact
109	Kitchen/Dining Room B	Wood	Cabinet	Brown	Negative	0.00	Intact
110	Bathroom	Gypsum	Ceiling	White	Negative	0.00	Intact
111	Bathroom A	Gypsum	Wall	White	Negative	0.00	Intact
112	Bathroom B	Gypsum	Wall	White	Negative	0.00	Intact
113	Bathroom C	Gypsum	Wall	White	Negative	0.00	Intact
114	Bathroom D	Gypsum	Wall	White	Negative	0.00	Intact

Reading	Test Location	Substrate	Component	Color	Positive/Negative	XRF Reading	Condition
115	Bathroom D	Wood	Cabinet	Brown	Negative	0.00	Intact
116	Bedroom 1	Gypsum	Ceiling	White	Negative	0.01	Intact
117	Bedroom 1 A	Gypsum	Wall	White	Negative	0.00	Intact
118	Bedroom 1 A	Wood	Roll Door	Brown	Negative	0.01	Intact
119	Bedroom 1 B	Gypsum	Wall	White	Negative	0.00	Intact
120	Bedroom 1 C	Gypsum	Wall	White	Negative	0.00	Intact
121	Bedroom 1 C	Wood	Window Frame	White	Negative	0.00	Intact
122	Bedroom 1 D	Gypsum	Wall	White	Negative	0.00	Intact
123	Bedroom 1 D	Wood	Door	Brown	Negative	0.00	Intact
124	Bedroom 1 D	Wood	Door Frame	Brown	Negative	0.00	Intact
125	Bedroom 2	Gypsum	Ceiling	White	Negative	0.00	Intact
126	Bedroom 2 A	Gypsum	Wall	White	Negative	0.00	Intact
127	Bedroom 2 A	Wood	Roll Door	Brown	Negative	0.00	Intact
128	Bedroom 2 B	Gypsum	Wall	White	Negative	0.01	Intact
129	Bedroom 2 C	Gypsum	Wall	White	Negative	0.00	Intact
130	Bedroom 2 C	Wood	Window Frame	White	Negative	0.00	Intact
131	Bedroom 2 D	Gypsum	Wall	White	Negative	0.00	Intact
132	Bedroom 2 A	Wood	Door	Brown	Negative	0.00	Intact
133	Stairwell A	Gypsum	Wall	White	Negative	0.00	Intact
134	Stairwell A	Wood	Covebase	Brown	Negative	0.00	Intact
135	Stairwell A	Wood	Handrail	Brown	Negative	0.00	Intact
136	Stairwell C	Gypsum	Wall	White	Negative	0.00	Intact
137	Storage A	Wood	Wall	White	Negative	0.00	Intact
138	Storage B	Wood	Wall	White	Negative	0.00	Intact
139	Storage C	Wood	Wall	White	Negative	0.00	Intact
140	Storage D	Wood	Wall	White	Negative	0.00	Intact
141	Exterior B	Metal	Door	Gray	Negative	0.00	Intact
142	Exterior B	Cement Board	Door Frame	Gray	Negative	0.00	Intact
143	Exterior A	Metal	Door	Gray	Negative	0.00	Intact
144	Exterior A	Cement Board	Door Frame	Gray	Negative	0.00	Intact
145	Exterior A	Cement Board	Siding	Gray	Negative	0.00	Intact
146	Exterior C	Cement Board	Window Infill Panel	White	Negative	0.00	Intact
147	Exterior C	Cement Board	Sliding Door Frame	Gray	Negative	0.00	Intact
148	Exterior C	Cement Board	Window Frame	Gray	Negative	0.00	Intact
149	Exterior C	Metal	Door	Gray	Negative	0.00	Intact
Building 9 - 1732 J St. NE							
150	Living Room	Gypsum	Ceiling	White	Negative	0.00	Intact
151	Living Room A	Gypsum	Wall	White	Negative	0.01	Intact
152	Living Room B	Gypsum	Wall	White	Negative	0.00	Intact

Reading	Test Location	Substrate	Component	Color	Positive/Negative	XRF Reading	Condition
153	Living Room C	Gypsum	Wall	White	Negative	0.00	Intact
154	Living Room D	Gypsum	Wall	White	Negative	0.00	Intact
155	Living Room C	Wood	Window Frame	White	Negative	0.00	Intact
156	Kitchen/Dining Room	Gypsum	Ceiling	White	Negative	0.00	Intact
157	Kitchen/Dining Room A	Gypsum	Wall	White	Negative	0.00	Intact
158	Kitchen/Dining Room B	Gypsum	Wall	White	Negative	0.00	Intact
159	Kitchen/Dining Room C	Gypsum	Wall	White	Negative	0.00	Intact
160	Kitchen/Dining Room D	Gypsum	Wall	White	Negative	0.00	Intact
161	Kitchen/Dining Room C	Wood	Sliding Door Frame	White	Negative	0.00	Intact
162	Bathroom	Gypsum	Ceiling	White	Negative	0.00	Intact
163	Bathroom A	Gypsum	Wall	White	Negative	0.00	Intact
164	Bathroom B	Gypsum	Wall	White	Negative	0.00	Intact
165	Bathroom C	Gypsum	Wall	White	Negative	0.00	Intact
166	Bathroom D	Gypsum	Wall	White	Negative	0.00	Intact
167	Bathroom D	Wood	Cabinet	Brown	Negative	0.00	Intact
168	Bedroom 1	Gypsum	Ceiling	White	Negative	0.00	Intact
169	Bedroom 1 A	Gypsum	Wall	White	Negative	0.00	Intact
170	Bedroom 1 A	Wood	Roll Door	Brown	Negative	0.00	Intact
171	Bedroom 1 A	Gypsum	Wall	White	Negative	0.00	Intact
172	Bedroom 1 C	Gypsum	Wall	White	Negative	0.00	Intact
173	Bedroom 1 C	Wood	Window Frame	White	Negative	0.00	Intact
174	Bedroom 1 D	Gypsum	Wall	White	Negative	0.00	Intact
175	Bedroom 1 D	Wood	Door	Brown	Negative	0.00	Intact
176	Bedroom 1 D	Wood	Door Frame	Brown	Negative	0.00	Intact
177	Bedroom 2	Gypsum	Ceiling	---	Negative	0.00	Intact
178	Bedroom 2 A	Gypsum	Wall	---	Negative	0.00	Intact
179	Bedroom 2 B	Gypsum	Wall	---	Negative	0.00	Intact
180	Bedroom 2 C	Gypsum	Wall	---	Negative	0.00	Intact
181	Bedroom 2 D	Gypsum	Wall	---	Negative	0.00	Intact
182	Bedroom 2 C	Wood	Window Frame	White	Negative	0.00	Intact
183	Stairwell A	Gypsum	Wall	White	Negative	0.00	Intact
184	Stairwell A	Wood	Handrail	Brown	Negative	0.00	Intact
185	Stairwell A	Wood	Covebase	Brown	Negative	0.00	Intact
186	Stairwell C	Gypsum	Wall	White	Negative	0.00	Intact
187	Storage A	Wood	Wall	White	Negative	0.00	Intact
188	Storage B	Wood	Wall	White	Negative	0.00	Intact
189	Storage C	Metal	Door	Gray	Negative	0.00	Intact
190	Storage C	Wood	Door	White	Negative	0.00	Intact
191	Exterior A	Wood	Porch Beam	White	Negative	0.43	Intact

Reading	Test Location	Substrate	Component	Color	Positive/Negative	XRF Reading	Condition
192	Exterior A	Wood	Porch Column	White	Negative	0.00	Intact
193	Exterior A	Metal	Door	Gray	Negative	0.00	Intact
194	Exterior A	Cement Board	Door Frame	Gray	Negative	0.00	Intact
195	Exterior B	Metal	Downspout	White	Negative	0.01	Intact
196	Exterior B	Metal	Gutter	White	Negative	0.00	Intact
197	Exterior C	Cement Board	Siding	Gray	Negative	0.00	Intact
198	Kitchen/Living Room	Gypsum	Ceiling	White	Negative	0.00	Intact
199	Kitchen/Living Room A	Gypsum	Wall	White	Negative	0.00	Intact
200	Kitchen/Living Room B	Gypsum	Wall	White	Negative	0.00	Intact
201	Kitchen/Living Room B	Wood	Cabinet	Brown	Negative	0.00	Intact
202	Kitchen/Living Room B	Wood	Window Frame	White	Negative	0.00	Intact
203	Kitchen/Living Room C	Gypsum	Wall	White	Negative	0.00	Intact
204	Kitchen/Living Room C	Wood	Siding Door Frame	White	Negative	0.00	Intact
205	Kitchen/Living Room D	Gypsum	Wall	White	Negative	0.00	Intact
206	Bedroom 1	Gypsum	Ceiling	White	Negative	0.00	Intact
207	Bedroom 1 A	Wood	Roll Door	Brown	Negative	0.00	Intact
208	Bedroom 1 A	Gypsum	Wall	White	Negative	0.00	Intact
209	Bedroom 1 B	Gypsum	Wall	White	Negative	0.00	Intact
210	Bedroom 1 B	Wood	Door	Brown	Negative	0.00	Intact
211	Bedroom 1 B	Wood	Door Frame	Brown	Negative	0.00	Intact
212	Bedroom 1 C	Gypsum	Wall	White	Negative	0.00	Intact
213	Bedroom 1 C	Wood	Window Frame	White	Negative	0.01	Intact
214	Bathroom	Gypsum	Ceiling	White	Negative	0.00	Intact
215	Bathroom A	Gypsum	Wall	White	Negative	0.01	Intact
216	Bathroom B	Gypsum	Wall	White	Negative	0.00	Intact
217	Bathroom B	Gypsum	Door	White	Negative	0.00	Intact
218	Bathroom B	Gypsum	Door Frame	White	Negative	0.00	Intact
219	Bathroom C	Gypsum	Wall	White	Negative	0.00	Intact
220	Bathroom D	Gypsum	Wall	White	Negative	0.00	Intact
221	Laundry Room	Gypsum	Ceiling	White	Negative	0.00	Intact
222	Laundry Room A	Gypsum	Wall	White	Negative	0.00	Intact
223	Laundry Room B	Gypsum	Wall	White	Negative	0.00	Intact
224	Laundry Room C	Gypsum	Wall	White	Negative	0.00	Intact
225	Laundry Room D	Gypsum	Wall	White	Negative	0.00	Intact
226	Exterior A	Metal	Rail	White	Negative	0.00	Intact
227	Exterior A	Metal	Soffit	White	Negative	0.00	Intact
228	Exterior A	Metal	Gutter	White	Negative	0.00	Intact
229	Exterior A	Metal	Door	Gray	Negative	0.00	Intact
230	Exterior A	Cement Board	Door Frame	Gray	Negative	0.00	Intact

Reading	Test Location	Substrate	Component	Color	Positive/Negative	XRF Reading	Condition
231	Exterior B	Cement Board	Siding	Gray	Negative	0.00	Intact
232	Exterior C	Cement Board	Sliding Door Frame	Gray	Negative	0.00	Intact
233	Exterior C	Cement Board	Window Infill Panel	White	Negative	0.00	Intact
234	Exterior C	Cement Board	Window Frame	Gray	Negative	0.00	Intact
235	Standardize	---	---	---	---	---	---
236	Calibrate	Test Paint	---	Red	Positive	1.13	Intact
237	Calibrate	Test Paint	---	Red	Positive	1.03	Intact
238	Calibrate	Test Paint	---	Red	Positive	1.08	Intact
Building 6 - 1710 K St. NE							
239	Kitchen/Dining Room	Gypsum	Ceiling	White	Negative	0.00	Intact
240	Kitchen/Dining Room A	Gypsum	Wall	White	Negative	0.00	Intact
241	Kitchen/Dining Room B	Gypsum	Wall	White	Negative	0.00	Intact
242	Kitchen/Dining Room C	Gypsum	Wall	White	Negative	0.00	Intact
243	Kitchen/Dining Room D	Gypsum	Wall	White	Negative	0.00	Intact
244	Kitchen/Dining Room B	Wood	Cabinet	Brown	Negative	0.00	Intact
245	Living Room	Gypsum	Ceiling	White	Negative	0.00	Intact
246	Living Room A	Gypsum	Wall	White	Negative	0.00	Intact
247	Living Room B	Gypsum	Wall	White	Negative	0.00	Intact
248	Living Room C	Gypsum	Wall	White	Negative	0.00	Intact
249	Living Room D	Gypsum	Wall	White	Negative	0.00	Intact
250	Living Room C	Wood	Window Frame	White	Negative	0.00	Intact
251	Living Room A	Metal	Door	Gray	Negative	0.00	Intact
252	Living Room A	Wood	Door Frame	White	Negative	0.00	Intact
253	Bathroom	Gypsum	Ceiling	White	Negative	0.00	Intact
254	Bathroom A	Gypsum	Wall	White	Negative	0.00	Intact
255	Bathroom B	Gypsum	Wall	White	Negative	0.00	Intact
256	Bathroom C	Gypsum	Wall	White	Negative	0.00	Intact
257	Bathroom D	Gypsum	Wall	White	Negative	0.00	Intact
258	Bathroom A	Wood	Cabinet	Brown	Negative	0.00	Intact
259	Bedroom 1	Gypsum	Ceiling	White	Negative	0.00	Intact
260	Bedroom 1 A	Gypsum	Wall	White	Negative	0.00	Intact
261	Bedroom 1 A	Wood	Window Frame	White	Negative	0.00	Intact
262	Bedroom 1 B	Wood	Door	Brown	Negative	0.00	Intact
263	Bedroom 1 B	Wood	Door Frame	Brown	Negative	0.00	Intact
264	Bedroom 1 C	Gypsum	Wall	White	Negative	0.00	Intact
265	Bedroom 1 D	Gypsum	Wall	White	Negative	0.00	Intact
266	Bedroom 2	Gypsum	Ceiling	White	Negative	0.00	Intact
267	Bedroom 2 A	Gypsum	Wall	White	Negative	0.00	Intact
268	Bedroom 2 A	Wood	Roll Door	Brown	Negative	0.00	Intact

Reading	Test Location	Substrate	Component	Color	Positive/Negative	XRF Reading	Condition
269	Bedroom 2 B	Gypsum	Wall	White	Negative	0.00	Intact
270	Bedroom 2 B	Wood	Door Frame	Brown	Negative	0.00	Intact
271	Bedroom 2 C	Gypsum	Wall	White	Negative	0.00	Intact
272	Bedroom 2 C	Wood	Window Frame	White	Negative	0.00	Intact
273	Bedroom 2 D	Gypsum	Wall	White	Negative	0.00	Intact
274	Bedroom 3	Gypsum	Ceiling	White	Negative	0.00	Intact
275	Bedroom 3 A	Gypsum	Wall	White	Negative	0.00	Intact
276	Bedroom 3 A	Wood	Roll Door	Brown	Negative	0.00	Intact
277	Bedroom 3 A	Wood	Door	Brown	Negative	0.00	Intact
278	Bedroom 3 A	Wood	Door Frame	Brown	Negative	0.00	Intact
279	Bedroom 3 B	Gypsum	Wall	White	Negative	0.01	Intact
280	Bedroom 3 C	Gypsum	Wall	White	Negative	0.00	
281	Bedroom 3 C	Wood	Window Frame	White	Negative	0.00	Intact
282	Bedroom 3 D	Gypsum	Wall	White	Negative	0.00	Intact
283	Hall B	Gypsum	Ceiling	White	Negative	0.00	Intact
284	Hall D	Gypsum	Wall	White	Negative	0.01	Intact
285	Stairwell A	Gypsum	Wall	White	Negative	0.00	Intact
286	Stairwell C	Gypsum	Wall	White	Negative	0.00	Intact
287	Stairwell A	Gypsum	Wall	White	Negative	0.00	Intact
288	Exterior A	Wood	Handrail	Brown	Negative	0.00	Intact
289	Exterior A	Metal	Soffit	White	Negative	0.08	Intact
290	Exterior A	Wood	Porch Beam	White	Negative	0.39	Intact
291	Exterior A	Wood	Porch Column	White	Negative	0.00	Intact
292	Exterior A	Cement Board	Window Infill Panel	White	Negative	0.00	Intact
293	Exterior A	Metal	Door	Gray	Negative	0.00	Intact
294	Exterior A	Cement Board	Door Frame	Gray	Negative	0.00	Intact
295	Exterior A	Cement Board	Window Frame	Gray	Negative	0.00	Intact
296	Exterior C	Cement Board	Siding	Gray	Negative	0.00	Intact
297	Exterior C	Cement Board	Sliding Door Frame	Dark Gray	Negative	0.00	Intact
298	Exterior D	Cement Board	Siding	Gray	Negative	0.00	Intact
299	Exterior D	Metal	Downspout	White	Negative	0.00	Intact
300	Exterior D	Metal	Gutter	White	Negative	0.00	Intact
Building 5 - 1750 I Pl. NE							
301	Kitchen/Dining Room	Gypsum	Ceiling	White	Negative	0.00	Intact
302	Kitchen/Dining Room A	Gypsum	Wall	White	Negative	0.00	Intact
303	Kitchen/Dining Room A	Wood	Window Frame	White	Negative	0.00	Intact
304	Kitchen/Dining Room B	Gypsum	Wall	White	Negative	0.00	Intact
305	Kitchen/Dining Room B	Wood	Cabinet	Brown	Negative	0.00	Intact
306	Kitchen/Dining Room C	Gypsum	Wall	White	Negative	0.00	Intact

Reading	Test Location	Substrate	Component	Color	Positive/Negative	XRF Reading	Condition
307	Kitchen/Dining Room C	Wood	Sliding Door Frame	White	Negative	0.00	Intact
308	Kitchen/Dining Room D	Gypsum	Wall	White	Negative	0.00	Intact
309	Living Room	Gypsum	Ceiling	White	Negative	0.00	Intact
310	Living Room A	Gypsum	Wall	White	Negative	0.00	Intact
311	Living Room B	Gypsum	Wall	White	Negative	0.00	Intact
312	Living Room C	Gypsum	Wall	White	Negative	0.00	Intact
313	Living Room C	Wood	Window Frame	White	Negative	0.00	Intact
314	Living Room D	Gypsum	Wall	White	Negative	0.00	Intact
315	Bathroom	Gypsum	Ceiling	White	Negative	0.00	Intact
316	Bathroom A	Gypsum	Wall	White	Negative	0.00	Intact
317	Bathroom B	Gypsum	Wall	White	Negative	0.00	Intact
318	Bathroom C	Gypsum	Wall	White	Negative	0.00	Intact
319	Bathroom D	Gypsum	Wall	White	Negative	0.00	Intact
320	Bathroom B	Wood	Cabinet	Brown	Negative	0.00	Intact
321	Bathroom D	Wood	Door	Brown	Negative	0.00	Intact
322	Bathroom D	Wood	Door Frame	Brown	Negative	0.00	Intact
323	Bedroom 1	Gypsum	Ceiling	White	Negative	0.00	Intact
324	Bedroom 1 A	Wood	Door	Brown	Negative	0.00	Intact
325	Bedroom 1 A	Wood	Door Frame	Brown	Negative	0.00	Intact
326	Bedroom 1 A	Gypsum	Wall	White	Negative	0.00	Intact
327	Bedroom 1 A	Wood	Roll Door	Brown	Negative	0.00	Intact
328	Bedroom 1 B	Gypsum	Wall	White	Negative	0.00	Intact
329	Bedroom 1 C	Gypsum	Wall	White	Negative	0.00	Intact
330	Bedroom 1 C	Wood	Window Frame	White	Negative	0.00	Intact
331	Bedroom 1 C	Gypsum	Wall	White	Negative	0.00	Intact
332	Bedroom 2	Gypsum	Ceiling	White	Negative	0.00	Intact
333	Bedroom 2 A	Gypsum	Wall	White	Negative	0.00	Intact
334	Bedroom 2 A	Wood	Roll Door	Brown	Negative	0.00	Intact
335	Bedroom 2 B	Gypsum	Wall	White	Negative	0.00	Intact
336	Bedroom 2 C	Gypsum	Wall	White	Negative	0.01	Intact
337	Bedroom 2 C	Wood	Window Frame	White	Negative	0.00	Intact
338	Bedroom 2 D	Gypsum	Wall	White	Negative	0.00	Intact
339	Stairwell A	Gypsum	Wall	White	Negative	0.00	Intact
340	Stairwell C	Gypsum	Wall	White	Negative	0.00	Intact
341	Stairwell A	Wood	Handrail	Brown	Negative	0.00	Intact
342	Stairwell A	Wood	Covebase	Brown	Negative	0.00	Intact
343	Exterior A	Metal	Soffit	White	Negative	0.00	Intact
344	Exterior A	Wood	Porch Beam	White	Negative	0.27	Intact
345	Exterior A	Wood	Porch Column	White	Negative	0.00	Intact

Reading	Test Location	Substrate	Component	Color	Positive/Negative	XRF Reading	Condition
346	Exterior A	Metal	Door	Gray	Negative	0.00	Intact
347	Exterior A	Wood	Door Frame	Gray	Negative	0.00	Intact
348	Exterior C	Cement Board	Sliding Door Frame	Dark Gray	Negative	0.00	Intact
349	Exterior C	Cement Board	Window Frame	Dark Gray	Negative	0.00	Intact
350	Exterior C	Cement Board	Window Infill Panel	White	Negative	0.00	Intact
351	Exterior D	Cement Board	Siding	Gray	Negative	0.00	Intact
352	Kitchen/Dining Room	Gypsum	Ceiling	White	Negative	0.00	Intact
353	Kitchen/Dining Room A	Gypsum	Wall	White	Negative	0.00	Intact
354	Kitchen/Dining Room A	Wood	Window Frame	White	Negative	0.00	Intact
355	Kitchen/Dining Room B	Gypsum	Wall	White	Negative	0.00	Intact
356	Kitchen/Dining Room C	Gypsum	Wall	White	Negative	0.00	Intact
357	Kitchen/Dining Room C	Wood	Sliding Frame	White	Negative	0.00	Intact
358	Kitchen/Dining Room D	Gypsum	Wall	White	Negative	0.00	Intact
359	Kitchen/Dining Room D	Wood	Cabinet	Brown	Negative	0.00	Intact
360	Living Room	Gypsum	Ceiling	White	Negative	0.00	Intact
361	Living Room A	Gypsum	Wall	White	Negative	0.00	Intact
362	Living Room A	Metal	Door	Gray	Negative	0.00	Intact
363	Living Room A	Wood	Door Frame	White	Negative	0.00	Intact
364	Living Room B	Gypsum	Wall	White	Negative	0.00	Intact
365	Living Room C	Gypsum	Wall	White	Negative	0.00	Intact
366	Living Room D	Gypsum	Wall	White	Negative	0.00	Intact
367	Bathroom	Gypsum	Ceiling	White	Negative	0.00	Intact
368	Bathroom A	Gypsum	Wall	White	Negative	0.00	Intact
369	Bathroom B	Gypsum	Wall	White	Negative	0.00	Intact
370	Bathroom B	Wood	Door	Brown	Negative	0.00	Intact
371	Bathroom B	Wood	Door Frame	Brown	Negative	0.00	Intact
372	Bathroom C	Gypsum	Wall	White	Negative	0.00	Intact
373	Bathroom D	Wood	Cabinet	Brown	Negative	0.00	Intact
374	Bathroom D	Gypsum	Wall	White	Negative	0.00	Intact
375	Bedroom 1	Gypsum	Ceiling	White	Negative	0.00	Intact
376	Bedroom 1 A	Gypsum	Wall	White	Negative	0.00	Intact
377	Bedroom 1 A	Wood	Roll Door	Brown	Negative	0.00	Intact
378	Bedroom 1 B	Gypsum	Wall	White	Negative	0.00	Intact
379	Bedroom 1 C	Gypsum	Wall	White	Negative	0.00	Intact
380	Bedroom 1 C	Wood	Window Frame	White	Negative	0.00	Intact
381	Bedroom 1 D	Gypsum	Wall	White	Negative	0.00	Intact
382	Bedroom 1 D	Wood	Door	Brown	Negative	0.02	Intact
383	Bedroom 1 D	Wood	Door Frame	Brown	Negative	0.00	Intact
384	Bedroom 2	Gypsum	Ceiling	White	Negative	0.00	Intact

Reading	Test Location	Substrate	Component	Color	Positive/Negative	XRF Reading	Condition
385	Bedroom 2 A	Gypsum	Wall	White	Negative	0.00	Intact
386	Bedroom 2 A	Wood	Roll Door	Brown	Negative	0.00	Intact
387	Bedroom 2 B	Gypsum	Wall	White	Negative	0.00	Intact
388	Bedroom 2 C	Gypsum	Wall	White	Negative	0.00	Intact
389	Bedroom 2 C	Wood	Window Frame	White	Negative	0.00	Intact
390	Bedroom 2 D	Gypsum	Wall	White	Negative	0.00	Intact
391	Stairwell A	Gypsum	Wall	White	Negative	0.00	Intact
392	Stairwell C	Gypsum	Wall	White	Negative	0.00	Intact
393	Stairwell A	Wood	Handrail	Brown	Negative	0.00	Intact
394	Stairwell A	Wood	Covebase	Brown	Negative	0.00	Intact
395	Exterior A	Metal	Soffit	White	Negative	0.00	Intact
396	Exterior A	Wood	Porch Column	White	Negative	0.00	Intact
397	Exterior A	Wood	Porch Beam	White	Negative	0.57	Intact
398	Exterior B	Cement Board	Siding	Gray	Negative	0.00	Intact
399	Exterior B	Wood	Corner Trim	Gray	Negative	0.00	Intact
400	Exterior B	Metal	Gas Meter Panel	Gray	Negative	0.00	Intact
401	Exterior D	Metal	Door	Gray	Negative	0.00	Intact
402	Exterior D	Cement Board	Sliding Door Frame	Gray	Negative	0.00	Intact
403	Exterior D	Cement Board	Window Infill Panel	White	Negative	0.00	Intact

Reading	Test Location	Substrate	Component	Color	Positive/Negative	XRF Reading	Condition
1	Standardize	---	---	---	---	---	---
2	Calibrate	Test Paint	---	Red	Positive	1.07	Intact
3	Calibrate	Test Paint	---	Red	Positive	1.21	Intact
4	Calibrate	Test Paint	---	Red	Positive	1.03	Intact
Building 2 - 920 18th PI NE							
5	Kitchen/Dining Room	Gypsum	Ceiling	White	Negative	0.00	Intact
6	Kitchen/Dining Room A	Gypsum	Wall	White	Negative	0.00	Intact
7	Kitchen/Dining Room A	Wood	Window Frame	White	Negative	0.00	Intact
8	Kitchen/Dining Room B	Gypsum	Wall	White	Negative	0.00	Intact
9	Kitchen/Dining Room C	Gypsum	Wall	White	Negative	0.00	Intact
10	Kitchen/Dining Room C	Wood	Sliding Door Frame	White	Negative	0.00	Intact
11	Kitchen/Dining Room D	Gypsum	Wall	White	Negative	0.00	Intact
12	Kitchen/Dining Room D	Wood	Cabinet	White	Negative	0.00	Intact
13	Living Room	Gypsum	Ceiling	White	Negative	0.00	Intact
14	Living Room A	Gypsum	Wall	White	Negative	0.00	Intact
15	Living Room B	Gypsum	Wall	White	Negative	0.00	Intact
16	Living Room C	Gypsum	Wall	White	Negative	0.00	Intact
17	Living Room C	Gypsum	Window Frame	White	Negative	0.00	Intact
18	Living Room A	Metal	Door	Gray	Negative	0.00	Intact
19	Living Room A	Wood	Door Frame	White	Negative	0.00	Intact
20	Bathroom	Gypsum	Ceiling	White	Negative	0.00	Intact
21	Bathroom A	Gypsum	Wall	White	Negative	0.00	Intact
22	Bathroom B	Gypsum	Wall	White	Negative	0.00	Intact
23	Bathroom B	Wood	Door	Brown	Negative	0.00	Intact
24	Bathroom B	Wood	Door Frame	Brown	Negative	0.00	Intact
25	Bathroom C	Gypsum	Wall	White	Negative	0.00	Intact
26	Bathroom D	Gypsum	Wall	White	Negative	0.00	Intact
27	Bathroom D	Wood	Cabinet	Brown	Negative	0.00	Intact
28	Bedroom 1	Gypsum	Ceiling	White	Negative	0.00	Intact
29	Bedroom 1 A	Gypsum	Wall	White	Negative	0.00	Intact
30	Bedroom 1 A	Wood	Rolldoor	Brown	Negative	0.00	Intact
31	Bedroom 1 A	Wood	Door	Brown	Negative	0.00	Intact
32	Bedroom 1 A	Wood	Door Frame	Brown	Negative	0.00	Intact
33	Bedroom 1 A	Wood	Covebase	Brown	Negative	0.00	Intact
34	Bedroom 1 B	Gypsum	Wall	White	Negative	0.00	Intact
35	Bedroom 1 C	Gypsum	Wall	White	Negative	0.00	Intact
36	Bedroom 1 C	Gypsum	Wall	White	Negative	0.00	Intact
37	Bedroom 2	Gypsum	Ceiling	White	Negative	0.00	Intact
38	Bedroom 2 A	Wood	Rolldoor	Brown	Negative	0.00	Intact

Reading	Test Location	Substrate	Component	Color	Positive/Negative	XRF Reading	Condition
39	Bedroom 2 A	Gypsum	Wall	White	Negative	0.00	Intact
40	Bedroom 2 B	Gypsum	Wall	White	Negative	0.00	Intact
41	Bedroom 2 C	Gypsum	Wall	White	Negative	0.00	Intact
42	Bedroom 2 C	Wood	Window Frame	White	Negative	0.00	Intact
42	Bedroom 2 D	Gypsum	Wall	White	Negative	0.00	Intact
43	Bedroom 2 D	Wood	Door	Brown	Negative	0.00	Intact
44	Bedroom 2 D	Wood	Door Frame	Brown	Negative	0.00	Intact
45	Stairwell A	Wood	Rolldoor	Brown	Negative	0.00	Intact
46	Stairwell A	Gypsum	Wall	White	Negative	0.00	Intact
47	Stairwell B	Gypsum	Wall	White	Negative	0.00	Intact
48	Stairwell C	Gypsum	Wall	White	Negative	0.00	Intact
49	Stairwell A	Wood	Handrail	Brown	Negative	0.00	Intact
50	Stairwell A	Wood	Covebase	Brown	Negative	0.00	Intact
51	Exterior A	Metal	Soffit	White	Negative	0.30	Intact
52	Exterior A	Wood	Porch Beam	White	Negative	0.27	Intact
53	Exterior A	Wood	Porch Column	White	Negative	0.00	Intact
54	Exterior A	Cement Board	Window Frame	Dark Gray	Negative	0.00	Intact
55	Exterior A	Cement Board	Window Infill Panel	White	Negative	0.00	Intact
56	Exterior A	Cement Board	Siding	Gray	Negative	0.00	Intact
57	Exterior B	Cement Board	Siding	Gray	Negative	0.00	Intact
58	Exterior B	Wood	Corner Trim	Gray	Negative	0.00	Intact
59	Exterior B	Metal	Gas Meter Panel	Gray	Negative	0.00	Intact
60	Exterior D	Metal	Door	Gray	Negative	0.00	Intact
61	Exterior D	Cement Board	Door Frame	Dark Gray	Negative	0.00	Intact
62	Exterior D	Cement Board	Sliding Door Frame	Dark Gray	Negative	0.00	Intact
Building 2 - 922 18th PI NE							
63	Kitchen/Dining Room	Gypsum	Ceiling	White	Negative	0.00	Intact
64	Kitchen/Dining Room A	Gypsum	Wall	White	Negative	0.01	Intact
65	Kitchen/Dining Room A	Wood	Window Frame	White	Negative	0.00	Intact
66	Kitchen/Dining Room B	Gypsum	Wall	White	Negative	0.00	Intact
67	Kitchen/Dining Room B	Wood	Cabinet	Brown	Negative	0.00	Intact
68	Kitchen/Dining Room C	Gypsum	Wall	White	Negative	0.00	Intact
69	Kitchen/Dining Room C	Wood	Sliding Door Frame	White	Negative	0.00	Intact
70	Kitchen/Dining Room D	Gypsum	Wall	White	Negative	0.00	Intact
71	Living Room	Gypsum	Ceiling	White	Negative	0.00	Intact
72	Living Room A	Gypsum	Wall	White	Negative	0.00	Intact
73	Living Room A	Metal	Door	Gray	Negative	0.00	Intact
74	Living Room A	Wood	Door Frame	White	Negative	0.00	Intact
75	Living Room B	Gypsum	Wall	White	Negative	0.00	Intact

Reading	Test Location	Substrate	Component	Color	Positive/Negative	XRF Reading	Condition
76	Living Room C	Gypsum	Wall	White	Negative	0.00	Intact
77	Living Room C	Wood	Window Frame	White	Negative	0.00	Intact
78	Living Room D	Gypsum	Wall	White	Negative	0.00	Intact
79	Bathroom	Gypsum	Ceiling	White	Negative	0.00	Intact
80	Bathroom A	Gypsum	Wall	White	Negative	0.00	Intact
81	Bathroom B	Gypsum	Wall	White	Negative	0.00	Intact
82	Bathroom B	Wood	Cabinet	Brown	Negative	0.00	Intact
83	Bathroom C	Gypsum	Wall	White	Negative	0.00	Intact
84	Bathroom D	Gypsum	Wall	White	Negative	0.00	Intact
85	Bathroom D	Wood	Door	Brown	Negative	0.00	Intact
86	Bathroom D	Wood	Door Frame	Brown	Negative	0.00	Intact
87	Bedroom 1	Gypsum	Ceiling	White	Negative	0.00	Intact
88	Bedroom 1 A	Gypsum	Wall	White	Negative	0.00	Intact
89	Bedroom 1 A	Wood	Rolldoor	Brown	Negative	0.00	Intact
90	Bedroom 1 B	Gypsum	Wall	White	Negative	0.00	Intact
91	Bedroom 1 B	Wood	Door	Brown	Negative	0.00	Intact
92	Bedroom 1 B	Wood	Door Frame	Brown	Negative	0.00	Intact
93	Bedroom 1 D	Gypsum	Wall	White	Negative	0.00	Intact
94	Bedroom 1 C	Wood	Window Frame	White	Negative	0.00	Intact
95	Bedroom 2	Gypsum	Ceiling	White	Negative	0.00	Intact
96	Bedroom 2 A	Gypsum	Wall	White	Negative	0.00	Intact
97	Bedroom 2 A	Wood	Door	Brown	Negative	0.00	Intact
98	Bedroom 2 A	Wood	Door Frame	Brown	Negative	0.00	Intact
99	Bedroom 2 A	Wood	Rolldoor	Brown	Negative	0.00	Intact
100	Bedroom 2 B	Gypsum	Wall	White	Negative	0.00	Intact
101	Bedroom 2 C	Gypsum	Wall	White	Negative	0.00	Intact
102	Bedroom 2 C	Wood	Window Frame	White	Negative	0.00	Intact
103	Bedroom 2 D	Gypsum	Wall	White	Negative	0.00	Intact
104	Stairwell A	Wood	Rolldoor	Brown	Negative	0.00	Intact
105	Stairwell C	Gypsum	Wall	White	Negative	0.00	Intact
106	Stairwell C	Wood	Covebase	Brown	Negative	0.00	Intact
107	Stairwell A	Gypsum	Wall	White	Negative	0.00	Intact
108	Stairwell A	Wood	Handrail	Brown	Negative	0.00	Intact
109	Stairwell A	Wood	Covebase	Brown	Negative	0.00	Intact
110	Exterior A	Metal	Soffit	White	Negative	Inconclusive *	Intact
111	Exterior A	Wood	Porch Beam	White	Negative	0.36	Intact
112	Exterior A	Wood	Porch Column	White	Negative	0.00	Intact
113	Exterior A	Cement Board	Window Infill Panel	White	Negative	0.00	Intact
114	Exterior A	Cement Board	Window Frame	Dark Gray	Negative	0.00	Intact

Reading	Test Location	Substrate	Component	Color	Positive/Negative	XRF Reading	Condition
115	Exterior C	Metal	Door	Gray	Negative	0.00	Intact
116	Exterior C	Cement Board	Door Frame	Dark Gray	Negative	0.00	Intact
117	Exterior C	Cement Board	Sliding Door Frame	Dark Gray	Negative	0.00	Intact
118	Exterior C	Cement Board	Shingle	Gray	Negative	0.00	Intact
119	Storage A	Wood	Wall	White	Negative	0.00	Intact
120	Storage B	Wood	Wall	White	Negative	0.00	Intact
121	Storage C	Wood	Wall	White	Negative	0.00	Intact
122	Storage D	Wood	Wall	White	Negative	0.00	Intact
123	Storage B	Metal	Door	Gray	Negative	0.00	Intact
124	Storage B	Cement Board	Shingle	Gray	Negative	0.00	Intact
Building 2 - 926 18th PI NE							
125	Kitchen/Dining Room	Gypsum	Ceiling	White	Negative	0.00	Intact
126	Kitchen/Dining Room A	Gypsum	Wall	White	Negative	0.01	Intact
127	Kitchen/Dining Room A	Wood	Window Frame	White	Negative	0.00	Intact
128	Kitchen/Dining Room B	Gypsum	Wall	White	Negative	0.00	Intact
129	Kitchen/Dining Room B	Wood	Cabinet	Brown	Negative	0.00	Intact
130	Kitchen/Dining Room C	Gypsum	Wall	White	Negative	0.00	Intact
131	Kitchen/Dining Room C	Wood	Sliding Door Frame	White	Negative	0.00	Intact
132	Kitchen/Dining Room D	Gypsum	Wall	White	Negative	0.00	Intact
133	Bathroom	Gypsum	Ceiling	White	Negative	0.00	Intact
134	Bathroom A	Gypsum	Wall	White	Negative	0.00	Intact
135	Bathroom B	Gypsum	Wall	White	Negative	0.00	Intact
136	Bathroom B	Wood	Cabinet	Brown	Negative	0.00	Intact
137	Bathroom C	Gypsum	Wall	White	Negative	0.00	Intact
138	Bathroom D	Gypsum	Wall	White	Negative	0.00	Intact
139	Bathroom D	Wood	Door	Brown	Negative	0.00	Intact
140	Bathroom D	Wood	Door Frame	Brown	Negative	0.00	Intact
141	Bedroom 1	Gypsum	Ceiling	White	Negative	0.00	Intact
142	Bedroom 1 A	Gypsum	Wall	White	Negative	0.00	Intact
143	Bedroom 1 A	Wood	Rolldoor	Brown	Negative	0.00	Intact
144	Bedroom 1 A	Wood	Door	Brown	Negative	0.00	Intact
145	Bedroom 1 A	Wood	Door Frame	Brown	Negative	0.00	Intact
146	Bedroom 1 B	Gypsum	Wall	White	Negative	0.00	Intact
147	Bedroom 1 C	Gypsum	Wall	White	Negative	0.00	Intact
148	Bedroom 1 C	Wood	Window Frame	White	Negative	0.00	Intact
149	Bedroom 1 D	Wood	Door	Brown	Negative	0.00	Intact
150	Bedroom 2	Gypsum	Ceiling	White	Negative	0.00	Intact
151	Bedroom 2 A	Gypsum	Wall	White	Negative	0.00	Intact
152	Bedroom 2 A	Wood	Rolldoor	Brown	Negative	0.00	Intact

Reading	Test Location	Substrate	Component	Color	Positive/Negative	XRF Reading	Condition
153	Bedroom 2 B	Gypsum	Wall	White	Negative	0.00	Intact
154	Bedroom 2 B	Wood	Door	Brown	Negative	0.00	Intact
155	Bedroom 2 B	Wood	Door Frame	Brown	Negative	0.00	Intact
156	Bedroom 2 C	Gypsum	Wall	White	Negative	0.00	Intact
157	Bedroom 2 C	Wood	Window Frame	White	Negative	0.00	Intact
158	Bedroom 2 D	Gypsum	Wall	White	Negative	0.00	Intact
159	Stairwell	Wood	Rolldoor	Brown	Negative	0.00	Intact
160	Stairwell A	Gypsum	Wall	White	Negative	0.00	Intact
161	Stairwell C	Gypsum	Wall	White	Negative	0.00	Intact
162	Stairwell A	Wood	Handrail	Brown	Negative	0.00	Intact
163	Stairwell A	Wood	Covebase	Brown	Negative	0.00	Intact
164	Living Room	Gypsum	Ceiling	White	Negative	0.00	Intact
165	Living Room A	Gypsum	Wall	White	Negative	0.00	Intact
166	Living Room A	Metal	Door	Gray	Negative	0.00	Intact
167	Living Room A	Wood	Door Frame	White	Negative	0.00	Intact
168	Living Room B	Gypsum	Wall	White	Negative	0.00	Intact
169	Living Room C	Gypsum	Wall	White	Negative	0.00	Intact
170	Living Room C	Wood	Window Frame	White	Negative	0.00	Intact
171	Living Room D	Gypsum	Wall	White	Negative	0.00	Intact
172	Storage A	Wood	Wall	White	Negative	0.00	Intact
173	Storage B	Wood	Wall	White	Negative	0.00	Intact
174	Storage C	Wood	Wall	White	Negative	0.00	Intact
175	Storage D	Wood	Wall	White	Negative	0.00	Intact
176	Storage B	Metal	Door	Gray	Negative	0.00	Intact
177	Storage B	Wood	Door Frame	Dark Gray	Negative	0.00	Intact
178	Exterior A	Metal	Soffit	White	Negative	Inconclusive *	Intact
178	Exterior A	Wood	Porch Beam	White	Negative	0.35	Intact
179	Exterior A	Wood	Porch Column	White	Negative	0.00	Intact
180	Exterior A	Cement Board	Window Infill Panel	White	Negative	0.00	Intact
181	Exterior A	Cement Board	Window Frame	Dark Gray	Negative	0.00	Intact
182	Exterior C	Cement Board	Siding	Gray	Negative	0.00	Intact
183	Exterior C	Cement Board	Sliding Door Frame	Dark Gray	Negative	0.00	Intact
184	Exterior C	Metal	Door	Gray	Negative	0.00	Intact
185	Exterior D	Metal	Downspout	White	Negative	0.00	Intact
186	Exterior A	Metal	Gutter	White	Negative	0.00	Intact
187	Standardization	---	---	---	---	---	---
188	Calibration	Test Paint	---	Red	Positive	1.02	Intact
189	Calibration	Test Paint	---	Red	Positive	0.93	Intact
190	Calibration	Test Paint	---	Red	Positive	1.10	Intact

Reading	Test Location	Substrate	Component	Color	Positive/Negative	XRF Reading	Condition
191	Calibration	Test Paint	---	Red	Positive	1.07	Intact
Building 8 - 1731 K St NE							
192	Kitchen/Dining Room	Gypsum	Ceiling	White	Negative	0.00	Intact
193	Kitchen/Dining Room A	Gypsum	Wall	White	Negative	0.03	Intact
194	Kitchen/Dining Room A	Wood	Window Frame	White	Negative	0.00	Intact
195	Kitchen/Dining Room B	Gypsum	Wall	White	Negative	0.00	Intact
196	Kitchen/Dining Room C	Gypsum	Wall	White	Negative	0.00	Intact
197	Kitchen/Dining Room C	Wood	Sliding Door Frame	White	Negative	0.00	Intact
198	Kitchen/Dining Room D	Gypsum	Wall	White	Negative	0.05	Intact
199	Living Room	Gypsum	Ceiling	White	Negative	0.00	Intact
200	Living Room A	Metal	Door	Gray	Negative	0.00	Intact
201	Living Room A	Wood	Door Frame	White	Negative	0.00	Intact
202	Living Room A	Gypsum	Wall	White	Negative	0.00	Intact
203	Living Room B	Gypsum	Wall	White	Negative	0.00	Intact
204	Living Room C	Gypsum	Wall	White	Negative	0.00	Intact
205	Living Room C	Wood	Window Frame	White	Negative	0.00	Intact
206	Living Room D	Gypsum	Wall	White	Negative	0.00	Intact
207	Bathroom	Gypsum	Ceiling	White	Negative	0.00	Intact
208	Bathroom A	Gypsum	Wall	White	Negative	0.00	Intact
209	Bathroom B	Gypsum	Wall	White	Negative	0.01	Intact
210	Bathroom C	Gypsum	Wall	White	Negative	0.00	Intact
211	Bathroom D	Gypsum	Wall	White	Negative	0.00	Intact
212	Bathroom D	Wood	Door	Brown	Negative	0.00	Intact
213	Bathroom D	Wood	Door Frame	Brown	Negative	0.00	Intact
214	Bedroom 1	Gypsum	Ceiling	White	Negative	0.00	Intact
215	Bedroom 1 A	Gypsum	Wall	White	Negative	0.00	Intact
216	Bedroom 1 A	Wood	Rolldoor	Brown	Negative	0.00	Intact
217	Bedroom 1 B	Gypsum	Wall	White	Negative	0.00	Intact
218	Bedroom 1 C	Gypsum	Wall	White	Negative	0.00	Intact
219	Bedroom 1 C	Wood	Window Frame	White	Negative	0.00	Intact
220	Bedroom 1 D	Gypsum	Wall	White	Negative	0.00	Intact
221	Bedroom 1 A	Wood	Door	Brown	Negative	0.00	Intact
222	Bedroom 2	Gypsum	Ceiling	White	Negative	0.00	Intact
223	Bedroom 2 A	Gypsum	Wall	White	Negative	0.00	Intact
224	Bedroom 2 A	Wood	Rolldoor	Brown	Negative	0.00	Intact
225	Bedroom 2 B	Wood	Door	Brown	Negative	0.00	Intact
226	Bedroom 2 B	Wood	Door Frame	Brown	Negative	0.00	Intact
227	Bedroom 2 B	Gypsum	Wall	White	Negative	0.00	Intact
228	Bedroom 2 C	Gypsum	Wall	White	Negative	0.00	Intact

Reading	Test Location	Substrate	Component	Color	Positive/Negative	XRF Reading	Condition
229	Bedroom 2 C	Wood	Window Frame	White	Negative	0.00	Intact
230	Bedroom 2 D	Gypsum	Wall	White	Negative	0.00	Intact
231	Bedroom 3	Gypsum	Ceiling	White	Negative	0.00	Intact
232	Bedroom 3 A	Gypsum	Wall	White	Negative	0.00	Intact
233	Bedroom 3 A	Wood	Window Frame	White	Negative	0.00	---
234	Bedroom 3 B	Gypsum	Wall	White	Negative	0.00	Intact
235	Bedroom 3 B	Wood	Door	Brown	Negative	0.00	Intact
236	Bedroom 3 B	Wood	Door Frame	Brown	Negative	0.00	Intact
237	Bedroom 3 C	Gypsum	Wall	White	Negative	0.00	Intact
238	Bedroom 3 D	Gypsum	Wall	White	Negative	0.00	Intact
239	Stairwell A	Gypsum	Wall	White	Negative	0.00	Intact
240	Stairwell B	Gypsum	Wall	White	Negative	0.00	Intact
241	Stairwell C	Gypsum	Wall	White	Negative	0.00	Intact
242	Stairwell D	Gypsum	Wall	White	Negative	0.00	Intact
243	Stairwell A	Wood	Handrail	Brown	Negative	0.00	Intact
244	Stairwell B	Wood	Covebase	Brown	Negative	0.00	Intact
245	Stairwell C	Wood	Covebase	Brown	Negative	0.00	Intact
246	Stairwell D	Wood	Covebase	Brown	Negative	0.00	Intact
247	Exterior A	Metal	Soffit	White	Negative	Inconclusive *	Intact
248	Exterior A	Wood	Porch Beam	White	Negative	0.44	Intact
249	Exterior A	Wood	Porch Column	White	Negative	0.00	Intact
250	Exterior A	Cement Board	Window Frame	Dark Gray	Negative	0.00	Intact
251	Exterior D	Cement Board	Siding	Gray	Negative	0.00	Intact
252	Exterior D	Metal	Gas Meter Panel	Gray	Negative	0.51	Intact
253	Exterior C	Cement Board	Sliding Door Frame	Dark Gray	Negative	0.00	Intact
254	Exterior C	Metal	Downspout	White	Negative	Inconclusive *	Intact
255	Exterior C	Cement Board	Siding	Gray	Negative	0.00	Intact
Building 8 - 1729 K St NE							
256	Kitchen/Dining Room	Gypsum	Ceiling	White	Negative	0.00	Intact
257	Kitchen/Dining Room A	Gypsum	Wall	White	Negative	0.01	Intact
258	Kitchen/Dining Room A	Wood	Window Frame	White	Negative	0.00	Intact
259	Kitchen/Dining Room B	Gypsum	Wall	White	Negative	0.00	Intact
260	Kitchen/Dining Room B	Wood	Cabinet	Brown	Negative	0.00	Intact
261	Kitchen/Dining Room C	Gypsum	Wall	White	Negative	0.00	Intact
262	Kitchen/Dining Room C	Wood	Window Frame	White	Negative	0.00	Intact
263	Kitchen/Dining Room D	Gypsum	Wall	White	Negative	0.00	Intact
264	Living Room	Gypsum	Ceiling	White	Negative	0.00	Intact
265	Living Room A	Gypsum	Wall	White	Negative	0.00	Intact
266	Living Room B	Gypsum	Wall	White	Negative	0.01	Intact

Reading	Test Location	Substrate	Component	Color	Positive/Negative	XRF Reading	Condition
267	Living Room C	Gypsum	Wall	White	Negative	0.00	Intact
268	Living Room C	Wood	Window Frame	White	Negative	0.00	Intact
269	Living Room D	Gypsum	Wall	White	Negative	0.00	Intact
270	Bathroom	Gypsum	Ceiling	White	Negative	0.00	Intact
271	Bathroom A	Gypsum	Wall	White	Negative	0.00	Intact
272	Bathroom A	Wood	Cabinet	Brown	Negative	0.00	Intact
273	Bathroom B	Gypsum	Wall	White	Negative	0.01	Intact
274	Bathroom B	Wood	Door	Brown	Negative	0.00	Intact
275	Bathroom B	Wood	Door Frame	Brown	Negative	0.00	Intact
276	Bathroom C	Gypsum	Wall	White	Negative	0.00	Intact
277	Bathroom D	Gypsum	Wall	White	Negative	0.00	Intact
278	Bedroom 1	Gypsum	Ceiling	White	Negative	0.00	Intact
279	Bedroom 1 A	Gypsum	Wall	White	Negative	0.00	Intact
280	Bedroom 1 A	Wood	Window Frame	White	Negative	0.00	Intact
281	Bedroom 1 B	Gypsum	Wall	White	Negative	0.00	Intact
282	Bedroom 1 C	Gypsum	Wall	White	Negative	0.00	Intact
283	Bedroom 1 D	Gypsum	Wall	White	Negative	0.00	Intact
284	Bedroom 1 D	Wood	Door	Brown	Negative	0.00	Intact
285	Bedroom 1 D	Wood	Door Frame	Brown	Negative	0.00	Intact
286	Bedroom 2	Gypsum	Ceiling	White	Negative	0.00	Intact
287	Bedroom 2 A	Wood	Rolldoor	Brown	Negative	0.00	Intact
288	Bedroom 2 A	Gypsum	Wall	White	Negative	0.00	Intact
289	Bedroom 2 B	Gypsum	Wall	White	Negative	0.00	Intact
290	Bedroom 2 C	Gypsum	Wall	White	Negative	0.00	Intact
291	Bedroom 2 C	Wood	Window Frame	White	Negative	0.00	Intact
292	Bedroom 2 D	Gypsum	Wall	White	Negative	0.00	Intact
293	Bedroom 2 D	Wood	Door	Brown	Negative	0.00	Intact
294	Bedroom 2 D	Wood	Door Frame	Brown	Negative	0.00	Intact
295	Bedroom 3	Gypsum	Ceiling	White	Negative	0.00	Intact
296	Bedroom 3 A	Gypsum	Wall	White	Negative	0.00	Intact
297	Bedroom 3 A	Wood	Door	Brown	Negative	0.00	Intact
298	Bedroom 3 A	Wood	Door Frame	Brown	Negative	0.00	Intact
299	Bedroom 3 A	Wood	Rolldoor	Brown	Negative	0.00	Intact
300	Bedroom 3 B	Gypsum	Wall	White	Negative	0.00	Intact
301	Bedroom 3 C	Gypsum	Wall	White	Negative	0.00	Intact
302	Bedroom 3 C	Wood	Window Frame	White	Negative	0.00	Intact
303	Bedroom 3 D	Gypsum	Wall	White	Negative	0.00	Intact
304	Stairwell A	Gypsum	Wall	White	Negative	0.00	Intact
305	Stairwell B	Gypsum	Wall	White	Negative	0.00	Intact

Reading	Test Location	Substrate	Component	Color	Positive/Negative	XRF Reading	Condition
306	Stairwell C	Gypsum	Wall	White	Negative	0.00	Intact
307	Stairwell D	Gypsum	Wall	White	Negative	0.00	Intact
308	Stairwell A	Wood	Handrail	Brown	Negative	0.00	Intact
309	Stairwell A	Wood	Covebase	Brown	Negative	0.01	Intact
310	Stairwell B	Wood	Covebase	Brown	Negative	0.00	Intact
311	Stairwell C	Wood	Covebase	Brown	Negative	0.00	Intact
312	Stairwell D	Wood	Covebase	Brown	Negative	0.00	Intact
313	Exterior A	Metal	Soffitt	White	Negative	0.38	Intact
314	Exterior A	Wood	Porch Beam	White	Negative	0.44	Intact
315	Exterior A	Wood	Porch Column	White	Negative	0.00	Intact
316	Exterior A	Metal	Downspout	White	Negative	Inconclusive *	Intact
317	Exterior A	Metal	Gutter	White	Negative	0.00	Intact
318	Exterior C	Cement Board	Sliding Door Frame	Gray	Negative	0.00	Intact
319	Exterior C	Cement Board	Siding	Gray	Negative	0.00	Intact
320	Exterior C	Metal	Door	Gray	Negative	0.00	Intact
321	Exterior C	Cement Board	Door Frame	Dark Gray	Negative	0.00	Intact

* FAA Paint Chips Collected

Reading	Test Location	Substrate	Component	Color	Positive/Negative	XRF Reading	Condition
1	Standardize	---	---	---	---	---	---
2	---	Test Paint	---	Red	Positive	1.04	Intact
3	---	Test Paint	---	Red	Positive	1.05	Intact
4	---	Test Paint	---	Red	Positive	1.11	Intact
Building 4 - 1724 I PI NE							
5	Living Room	Gypsum	Ceiling	White	Negative	0.00	Intact
6	Living Room A	Gypsum	Wall	White	Negative	0.00	Intact
7	Living Room B	Gypsum	Wall	White	Negative	0.00	Intact
8	Living Room C	Gypsum	Wall	White	Negative	0.00	Intact
9	Living Room D	Gypsum	Wall	White	Negative	0.00	Intact
10	Living Room C	Wood	Window Frame	White	Negative	0.00	Intact
11	Living Room A	Metal	Door	Gray	Negative	0.00	Intact
12	Living Room A	Wood	Door Frame	White	Negative	0.00	Intact
13	Kitchen/Dining Room	Gypsum	Ceiling	White	Negative	0.00	Intact
14	Kitchen/Dining Room A	Gypsum	Wall	White	Negative	0.02	Intact
15	Kitchen/Dining Room A	Wood	Window Frame	White	Negative	0.00	Intact
16	Kitchen/Dining Room B	Gypsum	Wall	White	Negative	0.00	Intact
17	Kitchen/Dining Room C	Gypsum	Wall	White	Negative	0.00	Intact
18	Kitchen/Dining Room C	Wood	Sliding Door Frame	White	Negative	0.00	Intact
19	Bathroom	Gypsum	Ceiling	White	Negative	0.00	Intact
20	Bathroom A	Gypsum	Wall	White	Negative	0.00	Intact
21	Bathroom A	Wood	Cabinet	Brown	Negative	0.00	Intact
22	Bathroom B	Gypsum	Wall	White	Negative	0.00	Intact
23	Bathroom B	Wood	Door	Brown	Negative	0.00	Intact
24	Bathroom B	Wood	Door Frame	Brown	Negative	0.00	Intact
25	Bathroom C	Gypsum	Wall	White	Negative	0.00	Intact
26	Bathroom D	Gypsum	Wall	White	Negative	0.00	Intact
27	Bedroom 1	Gypsum	Ceiling	White	Negative	0.00	Intact
28	Bedroom 1 A	Gypsum	Wall	White	Negative	0.00	Intact
29	Bedroom 1 A	Wood	Window Frame	White	Negative	0.01	Intact
30	Bedroom 1 B	Gypsum	Wall	White	Negative	0.00	Intact
31	Bedroom 1 C	Gypsum	Wall	White	Negative	0.00	Intact
32	Bedroom 1 D	Gypsum	Wall	White	Negative	0.00	Intact
33	Bedroom 1 D	Wood	Door	Brown	Negative	0.00	Intact
34	Bedroom 1 D	Wood	Door Frame	Brown	Negative	0.00	Intact
35	Bedroom 2	Gypsum	Ceiling	White	Negative	0.00	Intact
36	Bedroom 2 A	Gypsum	Wall	White	Negative	0.00	Intact
37	Bedroom 2 A	Wood	Roll Door	Brown	Negative	0.00	Intact
38	Bedroom 2 B	Gypsum	Wall	White	Negative	0.00	Intact

Reading	Test Location	Substrate	Component	Color	Positive/Negative	XRF Reading	Condition
39	Bedroom 2 B	Wood	Covebase	Brown	Negative	0.00	Intact
40	Bedroom 2 C	Gypsum	Wall	White	Negative	0.00	Intact
41	Bedroom 2 C	Wood	Window Frame	White	Negative	0.00	Intact
42	Bedroom 2 C	Gypsum	Wall	White	Negative	0.00	Intact
43	Bedroom 2 D	Wood	Door	Brown	Negative	0.00	Intact
44	Bedroom 2 D	Wood	Door Frame	Brown	Negative	0.00	Intact
45	Bedroom 3	Gypsum	Ceiling	White	Negative	0.00	Intact
46	Bedroom 3 A	Gypsum	Wall	White	Negative	0.01	Intact
47	Bedroom 3 A	Wood	Door	Brown	Negative	0.00	Intact
48	Bedroom 3 A	Wood	Door Frame	Brown	Negative	0.03	Intact
49	Bedroom 3 A	Wood	Roll Door	Brown	Negative	0.00	Intact
50	Bedroom 3 B	Gypsum	Wall	White	Negative	0.01	Intact
51	Bedroom 3 C	Gypsum	Wall	White	Negative	0.00	Intact
52	Bedroom 3 C	Wood	Window Frame	White	Negative	0.00	Intact
53	Bedroom 3 D	Gypsum	Wall	White	Negative	0.01	Intact
54	Stairwell A	Gypsum	Wall	White	Negative	0.00	Intact
55	Stairwell B	Gypsum	Wall	White	Negative	0.00	Intact
56	Stairwell C	Gypsum	Wall	White	Negative	0.00	Intact
57	Stairwell D	Gypsum	Wall	White	Negative	0.00	Intact
58	Stairwell A	Wood	Handrail	Brown	Negative	0.00	Intact
59	Stairwell A	Wood	Covebase	Brown	Negative	0.00	Intact
60	Exterior A	Wood	Porch Beam	White	Negative	0.42	Intact
61	Exterior A	Wood	Porch Column	White	Negative	0.00	Intact
62	Exterior A	Metal	Porch Soffit	White	Negative	0.00	Intact
63	Exterior A	Cement Board	Siding	Gray	Negative	0.00	Intact
64	Exterior A	Metal	Downspout	White	Negative	0.00	Intact
65	Exterior B	Metal	Gas meter Cover	Gray	Negative	0.00	Intact
66	Exterior B	Cement Board	Siding	Gray	Negative	0.00	Intact
67	Exterior C	Cement Board	Sliding Door Frame	Dark Gray	Negative	0.00	Intact
68	Exterior C	Cement Board	Window Frame	Dark Gray	Negative	0.00	Intact
69	Exterior C	Cement Board	Window Infill Panel	White	Negative	0.00	Intact
70	Exterior C	Metal	Door	Gray	Negative	0.00	Intact
Building 3 - 1720 I PI NE							
71	Kitchen/Dining Room	Gypsum	Ceiling	White	Negative	0.00	Intact
72	Kitchen/Dining Room A	Gypsum	Wall	White	Negative	0.00	Intact
73	Kitchen/Dining Room A	Wood	Window Frame	White	Negative	0.00	Intact
74	Kitchen/Dining Room B	Gypsum	Wall	White	Negative	0.00	Intact
75	Kitchen/Dining Room C	Gypsum	Wall	White	Negative	0.00	Intact
76	Kitchen/Dining Room C	Wood	Sliding Door Frame	White	Negative	0.00	Intact

Reading	Test Location	Substrate	Component	Color	Positive/Negative	XRF Reading	Condition
77	Kitchen/Dining Room B	Wood	Cabinet	Brown	Negative	0.00	Intact
78	Living Room	Gypsum	Ceiling	White	Negative	0.00	Intact
79	Living Room A	Gypsum	Wall	White	Negative	0.00	Intact
80	Living Room A	Metal	Door	Gray	Negative	0.00	Intact
81	Living Room A	Wood	Door Frame	White	Negative	0.00	Intact
82	Living Room B	Gypsum	Door	White	Negative	0.00	Intact
83	Living Room C	Gypsum	Wall	White	Negative	0.00	Intact
84	Living Room C	Wood	Window Frame	White	Negative	0.00	Intact
85	Living Room D	Gypsum	Wall	White	Negative	0.00	Intact
86	Bathroom	Gypsum	Ceiling	White	Negative	0.00	Intact
87	Bathroom A	Gypsum	Wall	White	Negative	0.00	Intact
88	Bathroom B	Gypsum	Wall	White	Negative	0.00	Intact
89	Bathroom B	Wood	Cabinet	Brown	Negative	0.00	Intact
90	Bathroom C	Gypsum	Wall	White	Negative	0.00	Intact
91	Bathroom D	Gypsum	Wall	White	Negative	0.00	Intact
92	Bathroom D	Wood	Door	Brown	Negative	0.00	Intact
93	Bathroom D	Wood	Door Frame	Brown	Negative	0.00	Intact
94	Bedroom 1	Gypsum	Ceiling	White	Negative	0.00	Intact
95	Bedroom 1 A	Wood	Roll Door	Brown	Negative	0.00	Intact
96	Bedroom 1 A	Wood	Door	Brown	Negative	0.00	Intact
97	Bedroom 1 A	Wood	Door Frame	Brown	Negative	0.00	Intact
98	Bedroom 1 A	Gypsum	Wall	White	Negative	0.00	Intact
99	Bedroom 1 B	Gypsum	Wall	White	Negative	0.00	Intact
100	Bedroom 1 C	Gypsum	Wall	White	Negative	0.00	Intact
101	Bedroom 1 C	Wood	Window Frame	White	Negative	0.00	Intact
102	Bedroom 1 D	Gypsum	Wall	White	Negative	0.00	Intact
103	Bedroom 2	Gypsum	Ceiling	Brown	Negative	0.00	Intact
104	Bedroom 2 A	Gypsum	Wall	White	Negative	0.00	Intact
105	Bedroom 2 A	Wood	Roll Door	Brown	Negative	0.00	Intact
106	Bedroom 2 B	Gypsum	Wall	White	Negative	0.00	Intact
107	Bedroom 2 B	Wood	Door	Brown	Negative	0.00	Intact
108	Bedroom 2 B	Wood	Door Frame	Brown	Negative	0.00	Intact
109	Bedroom 2 C	Gypsum	Wall	White	Negative	0.00	Intact
110	Bedroom 2 C	Wood	Window Frame	White	Negative	0.00	Intact
111	Bedroom 2 D	Gypsum	Wall	White	Negative	0.00	Intact
112	Stairwell A	Gypsum	Wall	White	Negative	0.00	Intact
113	Stairwell B	Gypsum	Wall	White	Negative	0.00	Intact
114	Stairwell C	Gypsum	Wall	White	Negative	0.00	Intact
115	Stairwell D	Gypsum	Wall	White	Negative	0.00	Intact

Reading	Test Location	Substrate	Component	Color	Positive/Negative	XRF Reading	Condition
116	Stairwell A	Wood	Handrail	Brown	Negative	0.00	Intact
117	Stairwell A	Wood	Covebase	Brown	Negative	0.00	Intact
118	Exterior A	Wood	Porch Beam	White	Negative	0.58	Intact
119	Exterior A	Wood	Porch Column	White	Negative	0.00	Intact
120	Exterior A	Cement Board	Siding	White	Negative	0.00	Intact
121	Exterior D	Metal	Gas meter Cover	Gray	Negative	Inconclusive *	Intact
122	Exterior D	Cement Board	Siding	Gray	Negative	0.00	Intact
123	Exterior C	Cement Board	Siding	Gray	Negative	0.00	Intact
124	Exterior C	Cement Board	Sliding Door Frame	Dark Gray	Negative	0.00	Intact
125	Exterior C	Cement Board	Window Frame	Dark Gray	Negative	0.00	Intact
126	Exterior C	Cement Board	Window Infill Panel	White	Negative	0.00	Intact
127	Exterior C	Metal	Door	Gray	Negative	0.00	Intact
128	Exterior C	Cement Board	Door Frame	Dark Gray	Negative	0.00	Intact
129	Exterior A	Metal	Soffit	White	Negative	0.00	Intact
Building 7 - 1728 K St NE							
130	Kitchen/Dining Room	Gypsum	Ceiling	White	Negative	0.00	Intact
131	Kitchen/Dining Room A	Gypsum	Wall	White	Negative	0.00	Intact
132	Kitchen/Dining Room A	Metal	Door	Gray	Negative	0.00	Intact
133	Kitchen/Dining Room A	Wood	Door Frame	White	Negative	0.00	Intact
134	Kitchen/Dining Room B	Gypsum	Wall	White	Negative	0.00	Intact
135	Kitchen/Dining Room B	Wood	Cabinet	Brown	Negative	0.00	Intact
136	Kitchen/Dining Room B	Wood	Sliding Door Frame	White	Negative	0.00	Intact
137	Kitchen/Dining Room B	Gypsum	Wall	White	Negative	0.00	Intact
138	Kitchen/Dining Room D	Gypsum	Wall	White	Negative	0.00	Intact
139	Living Room	Gypsum	Ceiling	White	Negative	0.00	Intact
140	Living Room A	Gypsum	Wall	White	Negative	0.00	Intact
141	Living Room B	Gypsum	Wall	White	Negative	0.00	Intact
142	Living Room C	Gypsum	Wall	White	Negative	0.00	Intact
143	Living Room C	Gypsum	Wall	White	Negative	0.00	Intact
144	Living Room D	Gypsum	Wall	White	Negative	0.00	Intact
145	Bathroom	Gypsum	Ceiling	White	Negative	0.00	Intact
146	Bathroom A	Gypsum	Wall	White	Negative	0.00	Intact
147	Bathroom A	Wood	Cabinet	Brown	Negative	0.00	Intact
148	Bathroom B	Wood	Door	Brown	Negative	0.00	Intact
149	Bathroom B	Wood	Door Frame	Brown	Negative	0.00	Intact
150	Bathroom B	Gypsum	Wall	White	Negative	0.00	Intact
151	Bathroom C	Gypsum	Wall	White	Negative	0.00	Intact
152	Bathroom D	Gypsum	Wall	White	Negative	0.00	Intact
153	Bedroom 1 A	Gypsum	Wall	White	Negative	0.00	Intact

Reading	Test Location	Substrate	Component	Color	Positive/Negative	XRF Reading	Condition
154	Bedroom 1 A	Wood	Window Frame	White	Negative	0.00	Intact
155	Bedroom 1 B	Gypsum	Wall	White	Negative	0.00	Intact
156	Bedroom 1 C	Gypsum	Wall	Brown	Negative	0.00	Intact
157	Bedroom 1 D	Gypsum	Wall	White	Negative	0.00	Intact
158	Bedroom 1 D	Wood	Door	Brown	Negative	0.00	Intact
159	Bedroom 1 D	Wood	Door Frame	Brown	Negative	0.00	Intact
160	Bedroom 2	Gypsum	Ceiling	White	Negative	0.00	Intact
161	Bedroom 2 A	Gypsum	Wall	White	Negative	0.00	Intact
162	Bedroom 2 A	Wood	Roll Door	Brown	Negative	0.00	Intact
163	Bedroom 2 B	Gypsum	Wall	White	Negative	0.00	Intact
164	Bedroom 2 C	Gypsum	Wall	White	Negative	0.00	Intact
165	Bedroom 2 C	Wood	Window Frame	White	Negative	0.00	Intact
166	Bedroom 2 D	Gypsum	Wall	White	Negative	0.00	Intact
167	Bedroom 2 D	Wood	Door	Brown	Negative	0.00	Intact
168	Bedroom 2 D	Wood	Door Frame	Brown	Negative	0.00	Intact
169	Bedroom 3	Gypsum	Ceiling	White	Negative	0.00	Intact
170	Bedroom 3 A	Wood	Roll Door	Brown	Negative	0.00	Intact
171	Bedroom 3 A	Wood	Door	Brown	Negative	0.00	Intact
172	Bedroom 3 A	Wood	Door Frame	Brown	Negative	0.00	Intact
173	Bedroom 3 A	Gypsum	Wall	White	Negative	0.00	Intact
174	Bedroom 3 B	Gypsum	Wall	White	Negative	0.00	Intact
175	Bedroom 3 C	Gypsum	Wall	White	Negative	0.00	Intact
176	Bedroom 3 C	Wood	Window Frame	White	Negative	0.00	Intact
177	Bedroom 3 D	Gypsum	Wall	White	Negative	0.00	Intact
178	Stairwell A	Gypsum	Wall	White	Negative	0.00	Intact
179	Stairwell B	Gypsum	Wall	White	Negative	0.00	Intact
180	Stairwell C	Gypsum	Wall	White	Negative	0.00	Intact
181	Stairwell D	Gypsum	Wall	White	Negative	0.00	Intact
182	Stairwell A	Wood	Handrail	Brown	Negative	0.00	Intact
183	Stairwell A	Wood	Covebase	Brown	Negative	0.00	Intact
184	Stairwell C	Wood	Covebase	Brown	Negative	0.00	Intact
185	Exterior A	Metal	Soffit	White	Negative	0.00	Intact
186	Exterior A	Wood	Porch Column	White	Negative	0.00	Intact
187	Exterior A	Wood	Porch Beam	White	Negative	0.00	Intact
188	Exterior A	Metal	Gutter	White	Negative	0.00	Intact
189	Exterior A	Metal	Downspout	White	Negative	0.00	Intact
190	Exterior C	Cement Board	Sliding Door Frame	Dark Gray	Negative	0.00	Intact
191	Exterior C	Cement Board	Window Frame	Dark Gray	Negative	0.00	Intact
192	Exterior C	Cement Board	Window Infill Panel	White	Negative	0.00	Intact

Reading	Test Location	Substrate	Component	Color	Positive/Negative	XRF Reading	Condition
193	Exterior C	Metal	Door	Gray	Negative	0.00	Intact
194	Exterior C	Cement Board	Door Frame	Dark Gray	Negative	0.00	Intact
195	Exterior C	Cement Board	Siding	Gray	Negative	0.00	Intact
196	Playground	Metal	Deck	Brown	Negative	0.00	Intact
197	Playground	Metal	Pole	Red	Negative	0.00	Intact
198	Playground	Metal	Stair Tread	Green	Negative	0.00	Intact
199	Playground	Metal	Handrails	Yellow	Negative	0.14	Intact
200	Playground	Metal	Overhead Bars	Purple	Negative	0.00	Intact

* FAA Paint Chips Collected



EMSL Analytical, Inc.

3317 3rd Ave S, Suite D 2nd floor, Seattle, WA 98134
Phone/Fax: 2062696310 / (206) 900-8789
<http://www.emsl.com> seattlelab@emsl.com

EMSL Order: 511702502
CustomerID: PBSE51
CustomerPO:
ProjectID:

Attn: **Mark Hiley**
PBS Engineering & Environmental, Inc.
2517 Eastlake Ave. East Ste. 100
Seattle, WA 98102

Phone: (206) 233-9639
Fax: (206) 762-4780
Received: 09/15/17 2:45 PM
Collected:

Project: 40573.139 / Burnsdale Homes

Test Report: Lead in Paint Chips by Flame AAS (SW 846 3050B/7000B)*

Client SampleDescription	Collected	Analyzed	RDL	Lead Concentration
Pb1 511702502-0001		9/21/2017 Site: White Metal Soffit--9/13/17 Reading 178, Bldg 2/ 926 18th PI NE	0.010 % wt	<0.010 % wt
Pb2 511702502-0002		9/19/2017 Site: White Metal Soffit--9/13/17 Reading 110, Bldg 2/ 922 18th PI NE	0.012 % wt	<0.012 % wt
Pb3 511702502-0003		9/19/2017 Site: Gray Metal Cover--9/15/17 Reading 121, Bldg 3/ 1720 "I" PI.	0.010 % wt	0.057 % wt
Pb4 511702502-0004		9/19/2017 Site: White Metal Down Spout--9/13/17 Reading 316, Bldg 8/ 1729 K St. SE	0.010 % wt	<0.010 % wt
Pb5 511702502-0005		9/19/2017 Site: White Metal Soffit--9/3/17 Reading 247, Bldg 8/ 1731 K St. NE	0.011 % wt	<0.011 % wt
Pb6 511702502-0006		9/19/2017 Site: White Metal Down Spout--9/13/17 Reading 254/ 1731 K St. NE	0.038 % wt	<0.038 % wt

Lauren Kerber, Laboratory Manager
or other approved signatory

*Analysis following Lead in Paint by EMSL SOP/Determination of Environmental Lead by FLAA. Reporting limit is 0.010 % wt based on the minimum sample weight per our SOP. Unless noted, results in this report are not blank corrected. 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. Samples received in good condition unless otherwise noted. "<" (less than) result signifies that the analyte was not detected at or above the reporting limit. Measurement of uncertainty is available upon request. The QC data associated with the sample results included in this report meet the recovery and precision requirements unless specifically indicated otherwise. Definitions of modifications are available upon request.
Samples analyzed by EMSL Analytical, Inc. Seattle, WA

Initial report from 09/19/2017 05:49:49

TAB 2
Certifications

STATE OF WASHINGTON

Department of Commerce

Lead-Based Paint Abatement Firm

PBS Engineering & Environmental Inc.

*Has fulfilled the certification requirements of
WAC 365-230
and has been certified to conduct lead-based
paint activities.*

Certification #

178

Issuance Date

05/24/2017

Expiration Date

09/03/2019



STATE OF WASHINGTON

Department of Commerce Lead-Based Paint Program

Janet J. Murphy

Has fulfilled the certification requirements of Washington Administrative code (WAC) 365-230 and has been certified to conduct lead-based paint activities pursuant to WAC 365-230-200 as a:

Risk Assessor

Certification #

0258

Issuance Date

3/23/2016

Expiration Date

3/8/2019



AIHA Laboratory Accreditation Programs, LLC

acknowledges that

EMSL Analytical, Inc.

3317 3rd Avenue S, Suite D, Seattle, WA 98134

Laboratory ID: 167337

along with all premises from which key activities are performed, as listed above, has fulfilled the requirements of the AIHA Laboratory Accreditation Programs (AIHA-LAP), LLC accreditation to the ISO/IEC 17025:2005 international standard, *General Requirements for the Competence of Testing and Calibration Laboratories* in the following:

LABORATORY ACCREDITATION PROGRAMS

- INDUSTRIAL HYGIENE
- ENVIRONMENTAL LEAD
- ENVIRONMENTAL MICROBIOLOGY
- FOOD
- UNIQUE SCOPES

- Accreditation Expires: June 01, 2019
- Accreditation Expires: December 01, 2018
- Accreditation Expires:
- Accreditation Expires:

Specific Field(s) of Testing (FoT)/Method(s) within each Accreditation Program for which the above named laboratory maintains accreditation is outlined on the attached **Scope of Accreditation**. Continued accreditation is contingent upon successful on-going compliance with ISO/IEC 17025:2005 and AIHA-LAP, LLC requirements. This certificate is not valid without the attached **Scope of Accreditation**. Please review the AIHA-LAP, LLC website (www.aihaaccreditedlabs.org) for the most current Scope.

William Walsh

William Walsh, CIH
Chairperson, Analytical Accreditation Board

Cheryl O. Morton

Cheryl O. Morton
Managing Director, AIHA Laboratory Accreditation Programs, LLC

Revision 15: 03/30/2016

Date Issued: 05/31/2017



AIHA Laboratory Accreditation Programs, LLC SCOPE OF ACCREDITATION

EMSL Analytical, Inc.

3317 3rd Avenue S, Suite D, Seattle, WA 98134

Laboratory ID: **167337**

Issue Date: 05/31/2017

The laboratory is approved for those specific field(s) of testing/methods listed in the table below. Clients are urged to verify the laboratory's current accreditation status for the particular field(s) of testing/Methods, since these can change due to proficiency status, suspension and/or withdrawal of accreditation.

The EPA recognizes the AIHA-LAP, LLC ELLAP program as meeting the requirements of the National Lead Laboratory Accreditation Program (NLLAP) established under Title X of the Residential Lead-Based Paint Hazard Reduction Act of 1992 and includes paint, soil and dust wipe analysis. Air and composited wipes analyses are not included as part of the NLLAP.

Environmental Lead Laboratory Accreditation Program (ELLAP)

Initial Accreditation Date: 06/01/2017

Field of Testing (FoT)	Technology sub-type/ Detector	Method	Method Description <i>(for internal methods only)</i>
Paint		EPA SW-846 3050B	
		EPA SW-846 3051A	
		EPA SW-846 7000B	
Soil		EPA SW-846 3050B	
		EPA SW-846 3051A	
		EPA SW-846 7000B	
Settled Dust by Wipe		EPA SW-846 3050B	
		EPA SW-846 3051A	
		EPA SW-846 7000B	
Airborne Dust		NIOSH 7082	

A complete listing of currently accredited Environmental Lead laboratories is available on the AIHA-LAP, LLC website at: <http://www.aihaaccreditedlabs.org>