

I AGREE TO THE \$290.00 charge for the Lead Based Paint Certification to be done on my property at \_\_\_\_\_.

I do NOT agree to having the testing for the Lead Based Paint certification be done on my property at \_\_\_\_\_ and I understand the implications and costs of NOT doing so.

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Owner

Date

## Inspection Background Information

Burnside Enterprises, LLC has completed a lead-based paint inspection at 27 N. Broadway Avenue, Colorado Springs, CO 80920, which was performed on March 9, 2010. The dwelling interior consists of plaster with the exterior consisting of stucco siding with wood trim. The structure is approximately 1800 square feet and was built in 1938.

John Burnside, a Colorado certified inspector/risk assessor (Certification No. 11876) performed the inspection.

This inspection was conducted following the U.S. Department of Housing and Urban Development (HUD) *Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing*, 1997 revisions. The standard for lead-based paint, as per HUD/EPA and the State of Colorado standard for XRF measurement of  $\geq 1.0 \text{ mg/cm}^2$  as being classified as positive for lead-based paint was followed. All requirements for the NITON XRF contained in the Performance Characteristics Sheet for the NITON XLp-300 were followed.

The painted surfaces in the rooms are identified as components, which can generally be defined as architectural features of the building. Components consist of walls, ceilings, floors, doors, door jambs, window sashes, window sills, stair treads, etc. These are the visible parts of the building. Painted and/or stained components are tested. Each component may be represented many times in a single room. For example, there are generally baseboards on all walls in a room. It is not necessary to test each of these baseboards in the room as long as they appear to have the same paint history. Components covered with vinyl and/or metal siding are not inspected (as these surfaces below these components are not visible or accessible for this inspection. This does leave the possibility that lead-based painted components could be located beneath these coverings). All components within a room are tested a minimum of once with the exception of walls for which all four wall sides within a room will be tested. The A side would refer to the address side wall of the dwelling with the B, C, and D designations referring to the remaining walls and/or components in a clockwise rotation.

Testing was performed using a NITON XLp-300 X-Ray Fluorescence Spectrometer (XRF), serial number 7416. The unit was sourced with  $\text{Cd}^{109}$ , 40 mCi, in July of 2009.

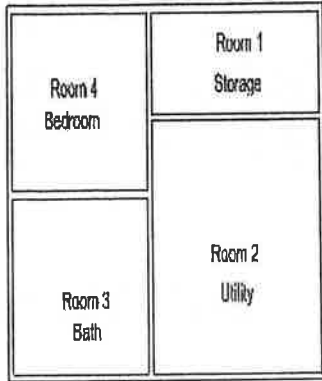
# XRF READINGS

Note: Under the heading "Side" listed in the following data table, the listing "A" would refer to the address side wall of the dwelling with the B, C, and D designations referring to the remaining walls in a clockwise rotation.

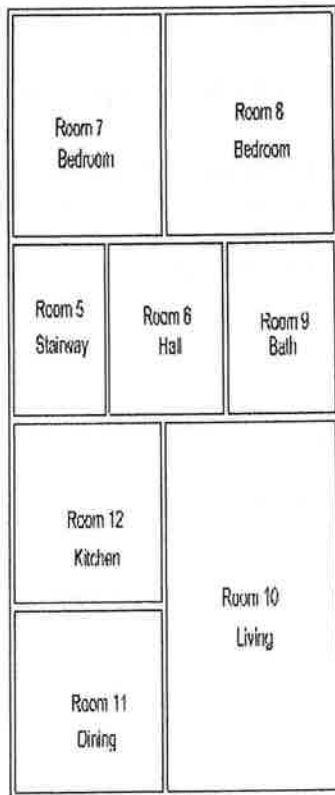
No	Room	Side	Structure	Feature	Substrate	Color	Condition	Results	PbC
1	Calibrate							Positive	1.1
2	Calibrate							Positive	1.1
3	Calibrate							Positive	1.1
4	Exterior	A	Wall	Fascia	Wood	Blue	Intact	Positive	9.3
5	Exterior	A	Wall		Wood	White	Fair	Positive	5.3
6	Exterior	A	Wall		Stucco	White	Intact	Negative	0.08
7	Exterior	A	Window	Casing	Wood	Blue	Fair	Positive	3.5
8	Exterior	A	Wall	Soffit	Wood	White	Intact	Positive	2.8
9	Exterior	A	Wall	Downspout	Metal	White	Fair	Negative	0.2
10	Exterior	A	Porch	Ceiling	Wood	White	Intact	Positive	2.9
11	Exterior	A	Porch	Upr Trim	Wood	White	Intact	Positive	3.2
12	Exterior	A	Porch	Column	Wood	White	Intact	Positive	2.8
13	Exterior	A	Porch	Railing	Wood	White	Fair	Negative	0
14	Exterior	D	Door	Casing	Wood	White	Intact	Positive	4.2
15	Exterior	D	Door	Threshold	Wood	White	Fair	Positive	6.7
16	Exterior	D	Door		Wood	Blue	Intact	Positive	4.7
17	Exterior	B	Wall	Soffit	Wood	White	Intact	Positive	3.7
18	Exterior	B	Wall	Gutter	Metal	White	Fair	Positive	2.6
19	Exterior	B	Wall		Stucco	White	Intact	Negative	0.4
20	Exterior	B	Window	Casing	Wood	Blue	Intact	Negative	0.03
21	Exterior	B	Window Bsmt	Casing	Wood	White	Intact	Negative	0
22	Exterior	B	Door	Casing	Wood	White	Intact	Positive	4.9
23	Exterior	B	Door	Threshold	Wood	White	Poor	Positive	1.7
24	Exterior	B	Door		Wood	Blue	Intact	Positive	4.1
25	Exterior	C	Wall	Soffit	Wood	White	Intact	Positive	5.6
26	Exterior	C	Wall	Gutter	Metal	White	Intact	Positive	1.3
27	Exterior	C	Wall		Stucco	White	Intact	Negative	0.8
28	Exterior	C	Window	Casing	Wood	Blue	Intact	Positive	3.7
29	Exterior	C	Window Bsmt	Casing	Wood	White	Intact	Negative	0
30	Exterior	D	Window	Casing	Wood	Blue	Intact	Positive	2.8
31	Exterior	D	Wall	Soffit	Wood	White	Intact	Positive	4.4
32	Exterior	D	Wall	Gutter	Metal	White	Intact	Positive	1.5
33	Exterior	D	Wall		Stucco	White	Intact	Negative	0.05
34	Exterior	D	Fireplace	Chimney	Brick	White	Intact	Positive	1.5
35	Garage Ext	A	Wall	Fascia	Wood	Blue	Intact	Positive	4.3
36	Garage Ext	A	Wall	Upper	Wood	White	Intact	Positive	4.4
37	Garage Ext	A	Wall		Stucco	White	Intact	Negative	0.05
38	Garage Ext	A	Ovhd Door		Wood	White	Fair	Positive	6.4

No	Room	Side	Structure	Feature	Substrate	Color	Condition	Results	PbC
85	Rm. 04	B	Window	Sill	Wood	White	Intact	Negative	0.15
86	Rm. 04	B	Window	Frame	Metal	White	Intact	Negative	0.23
87	Rm. 05	A	Ceiling		Plaster	White	Intact	Negative	0.3
88	Rm. 05	A	Wall		Plaster	White	Intact	Negative	0.4
89	Rm. 05	B	Wall		Plaster	White	Intact	Negative	-0.08
90	Rm. 05	C	Wall		Plaster	White	Intact	Negative	0.4
91	Rm. 05	D	Wall		Plaster	White	Intact	Negative	0.8
92	Rm. 05	A	Wall	Baseboard	Wood	White	Intact	Negative	0.1
93	Rm. 05	D	Cabinet	Frame	Wood	White	Intact	Negative	0.05
94	Rm. 05	D	Cabinet	Door	Wood	White	Intact	Negative	0.07
95	Rm. 05	B	Door	Casing	Wood	White	Intact	Negative	0.1
96	Rm. 05	B	Door		Wood	White	Intact	Negative	0.15
97	Rm. 05	C	Stair	Stringer	Wood	White	Intact	Negative	0.16
98	Rm. 05	C	Stair	Handrail	Wood	Stained	Intact	Negative	0
99	Rm. 06	A	Ceiling		Plaster	White	Intact	Positive	1.1
100	Rm. 06	A	Wall		Plaster	White	Intact	Negative	-0.09
101	Rm. 06	B	Wall		Plaster	White	Intact	Negative	0.2
102	Rm. 06	C	Wall		Plaster	White	Intact	Negative	0.02
103	Rm. 06	D	Wall		Plaster	White	Intact	Negative	-0.09
104	Rm. 06	D	Wall	Baseboard	Wood	White	Intact	Negative	0.25
105	Rm. 06	D	Door	Jamb	Wood	White	Intact	Negative	0.08
106	Rm. 06	D	Door		Wood	White	Intact	Negative	0.04
107	Rm. 06	B	Cabinet	Frame	Wood	White	Intact	Negative	0.05
108	Rm. 06	B	Cabinet	Door	Wood	White	Intact	Negative	0.13
109	Rm. 06	C	Door	Jamb	Wood	White	Intact	Negative	0.14
110	Rm. 06	C	Door		Wood	White	Intact	Negative	0.06
111	Rm. 06	A	Closet	Door	Wood	White	Intact	Negative	0.29
112	Rm. 06	A	Closet	Shelf	Wood	White	Intact	Negative	0.02
113	Rm. 06	A	Floor		Wood	Stained	Intact	Negative	0
114	Rm. 07	A	Floor		Wood	Stained	Intact	Negative	0
115	Rm. 07	A	Ceiling		Plaster	White	Intact	Negative	0.26
116	Rm. 07	A	Wall		Plaster	Blue	Intact	Negative	0.07
117	Rm. 07	B	Wall		Plaster	Blue	Intact	Negative	0.3
118	Rm. 07	C	Wall		Plaster	Blue	Intact	Negative	0.3
119	Rm. 07	D	Wall		Plaster	Blue	Intact	Negative	0.12
120	Rm. 07	D	Wall	Baseboard	Wood	White	Intact	Negative	0.03
121	Rm. 07	A	Wall	Crown Mldg	Wood	White	Intact	Negative	0.12
122	Rm. 07	A	Door	Jamb	Wood	White	Intact	Negative	0.19
123	Rm. 07	A	Door		Wood	White	Intact	Negative	0.03
124	Rm. 07	B	Window	Casing	Wood	White	Intact	Negative	0.14
125	Rm. 07	D	Closet	Shelf	Wood	White	Intact	Negative	0.01
126	Rm. 07	C	Window	Sash	Wood	White	Intact	Negative	0.08
127	Rm. 08	A	Ceiling		Plaster	White	Intact	Negative	0.06
128	Rm. 08	A	Wall		Plaster	Off-White	Intact	Negative	0.4
129	Rm. 08	B	Wall		Plaster	Off-White	Intact	Negative	0.14
130	Rm. 08	C	Wall		Plaster	Off-White	Intact	Negative	0.19

No	Room	Side	Structure	Feature	Substrate	Color	Condition	Results	PbC
177	Rm. 12	D	Wall		Plaster	Red	Intact	Negative	0.09
178	Rm. 12	A	Wall	Baseboard	Wood	White	Intact	Negative	0.4
179	Rm. 12	B	Cabinet	Frame	Wood	White	Intact	Negative	0.13
180	Rm. 12	B	Cabinet	Door	Wood	White	Intact	Negative	0.04
181	Rm. 12	B	Window	Casing	Wood	White	Intact	Negative	0.04
182	Rm. 12	B	Window	Sash	Wood	White	Intact	Negative	0.05
183	Rm. 12	A	Cased Doorway	Casing	Wood	White	Intact	Negative	0.13
184	Calibrate							Positive	1.1
185	Calibrate							Positive	1.1
186	Calibrate							Positive	1.1



Basement



Side A

27 N. Broadway, Colorado Springs

Ground Level

Not To Scale

# STATE OF COLORADO

## LEAD-BASED PAINT CERTIFICATION\*

Colorado Department of Public Health  
and Environment  
Air Pollution Control Division

This certifies that

**John Burnside**

Certification No: 11876

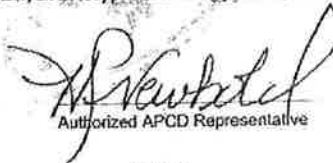
has met the requirements of 25-7-1104, C.R.S. and Air Quality Control  
Commission Regulation No. 19, and is hereby certified by the state of  
Colorado in the following discipline:

**Risk Assessor\***

Issued: 12/9/2008

Expires on: 12/9/2011

\* This certificate is valid only with the possession of a valid lead-based paint training certificate in the discipline specified above, issued by either a Colorado approved training provider, an EPA approved training provider, or a training provider approved by another EPA authorized program.

  
Authorized APCD Representative

SEAL