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LIMITED LEAD-BASED PAINT/CERAMIC TILE INSPECTION REPORT

Conducted at:

SAVANNAH ELEMENTARY SCHOOL
PAINTING PROJECT
3720 RIO HONDO AVENUE
ROSEMEAD, CALIFORNIA 91770

Prepared for:

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Prepared by:

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Project Number EE 20-Z0046-0135
February 9, 2021

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LIMITED LEAD-BASED PAINT INSPECTION

Project Number: EE 20-Z0046-0135

Client: Rosemead School District
3907 Rosemead Boulevard, Suite 220
Rosemead, California 91770

Site Location: Savannah Elementary School
Painting Project
3720 Rio Hondo Avenue
Rosemead, California 91770

Site Use: School Property

Contact Person: Mr. Harold Sullins
Assistant Superintendent
Phone: (626) 312-2900

Inspection Date Between: December 1 thru 10, 2020

Inspected By: Mr. Tim Galeana
Certified Lead Professional, CDPH #0395

Report Assembled By: Ms. Yesenia G. Galeana
Technical Report Writer

Report Generated/Reviewed By: Mr. Tim Galeana
Certified Lead Professional, CDPH #0395

I. EXECUTIVE SUMMARY

Executive Environmental (EE) provided the services of a Certified Lead Professional (CLP) to conduct a limited lead-based paint inspection of the permanent buildings, portables and covered walkways at Savannah Elementary School located at 3720 Rio Hondo Avenue, Rosemead, California. The inspection was conducted as a precursor to the upcoming exterior painting project. EE provided a California Department of Public Health Certified Lead Inspector to conduct the inspection. Regulated lead-based paint was detected during this inspection. EE's Certified Lead Professional conducted these services between December 1 thru 10, 2020.

II. SAMPLING PROTOCOL

According to the United States Department of Housing and Urban Development's (HUD) guideline document, Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing, and Section 1017 of Title X, Residential Lead-Based Paint Hazard Reduction Act of 1992, Public Law 102-550, paint found to have a lead concentration of

at least 1.0 mg/cm² (milligrams per centimeter squared) by X-Ray Fluorescence (XRF), or 0.5 percent (5000 parts per million) by weight, is regulated as lead-based paint.

Los Angeles County Childhood Lead Poisoning Prevention Program, established in 1991, further regulates that paint found to have a lead concentration greater than 0.7 mg/cm² via XRF readings, or 0.06 weight-to-weight percent by Atomic Absorption Spectrometry (AAS) analysis, is considered to be lead-based paint. The Los Angeles County 0.7 mg/cm² action level was used for determining the lead content in this inspection because it is more stringent than the HUD Guidelines.

Any material containing any detectable level of lead is subject to the Occupational Safety and Health Administration's (OSHA) Lead Exposure in Construction Rule 29 Code of Federal Regulation (CFR) 1926.62 and California Code of Regulations Title 8, Section 1532.1 Lead (8CCR1532.1) and Title 8, Section 5198, Lead (8CCR5198). All work that disturbs this type of material must be performed in accordance with this and any other applicable standards.

All facilities built prior to 1979 for residential buildings and prior to 1993 for schools are suspect for lead-containing materials. Federal and state regulations recognize only the following methods of identification: analysis by an XRF instrument, paint bulk sample collection and analysis, or a combination of both. This inspection was conducted via XRF instrumentation. The parameters used to interpret the XRF results are outlined in the HUD guidelines and the XRF Performance Characteristics Sheets (PCS).

III. SAMPLING METHODOLOGY

A visual inspection of the exterior of the permanent buildings, portables and covered walkways at Savannah Elementary School was conducted by EE's CLP to identify major site features and surfaces and/or components suspected of being coated with lead-based paint. After identifying the materials suspected of being coated with lead-based paint, EE grouped the components, substrates, and room equivalents into testing combinations. A testing combination is defined as the room equivalent, component, and substrate. A room equivalent is an identifiable part of a building (e.g. classrooms, restrooms, mechanical rooms, exterior). Color does not accurately indicate painting history, and is not included when assigning testing combinations. If there was any reason to suspect that materials may have been installed or painted at different times, even though they appear uniform, they were assigned to separate testing combinations.

Following the visual inspection, screening for the presence of lead-based paint or ceramic glaze was performed on-site using a portable XRF instrument. The XRF has the ability to measure lead content in paint and ceramic glaze within the range of 0 to 50 milligrams per centimeter squared (mg/cm²). The on-site inspection capability of the XRF instrument typically reduces the number of paint-chip samples that may need to be collected and sent for laboratory analysis. The portable XRF instrument used in this inspection was manufactured by Heuresis.

The following specifications apply to the Viken Detection XRF (formerly Heuresis):

- Ability to report Positive and Negative determination at 1.0mg lead/cm² with 2-sigma confidence with measurement time of 1-3 nominal seconds on mast lead paint samples.

- Detects lead at 0.1 mg/cm² with 2-sigma confidence with a measurement time of 1 second on most samples.
- Equipped with a ⁵⁷Co sealed source, 5mCi (185 MBq), radioactive source. Substrate effects are automatically corrected through a complex algorithm and calibration.

IV. SAMPLE ANALYSIS

According to local, state and federal standards, the following surfaces and/or components that were analyzed with the Viken Detection XRF instrument during this inspection are considered to be coated with a regulated lead-based paint.

XRF SAMPLE ANALYSIS DATA Savannah Elementary School 3720 Rio Hondo Avenue Rosemead, California 91770				
Location	Component	Substrate	Estimate Quantity	XRF Result Mg/cm ²
Building A (MPR)¹				
Storage closet, side D (at Breezeway)	Double door frame	Wood	1 Total	10.5
	Double door frame trim	Metal	24 Linear Feet	9
Exterior, side A	Window header	Wood	18 Linear Feet	9.4
	Eave	Wood	18 Square Feet	16.5
Exterior, sides A, B & C	Window sill	Wood	35 Linear Feet	2.8
Exterior, sides A thru D	Fascia	Wood	350 Linear Feet	1.1
Upper roof, sides B & D East lower roof, side C	Eave components	Wood	132 Square Feet	4.8-11.2
Lower roof, north side of building	Parapet cap	Metal	84 Linear Feet	1.3

Note: This table must be used in conjunction with the entire report.

XRF results continues on the next page.

¹ NOTE: 1) Metal window components, not coated.

XRF SAMPLE ANALYSIS DATA Savannah Elementary School 3720 Rio Hondo Avenue Rosemead, California 91770				
Location	Component	Substrate	Estimate Quantity	XRF Result Mg/cm ²
Building B (Classrooms 6 thru 9)²				
Exterior, side B	Window sill	Wood	100 Linear Feet	3.1
	Window/door casing	Wood	240 Linear Feet	2.2
Exterior, sides A-D	Fascia	Wood	430 Linear Feet	1.8
Exterior, sides B & D	Eave components	Wood	720 Square Feet	0.8-2.1
Building C (Classrooms 10 thru 14)³				
Exterior, side B	Window casing	Wood	180 Linear Feet	0.7
Building D (Classroom 2)⁴				
Exterior, sides B & D	Window casing	Wood	68 Linear Feet	1.9
Exterior, sides A, B & D	Overhang	Wood	310 Square Feet	0.8, 0.9
Exterior, side A	Overhang vent	Wood	6 Square Feet	0.7
	Overhang support pole	Metal	1 Total	1.4
Exterior, sides A-D	Fascia	Wood	180 Linear Feet	1.1
	Flashing	Metal	180 Linear Feet	0.7
Exterior, sides A, B, C	Wall cap	Metal	28 Linear Feet	1.7
Exterior, side D	Downspout	Round metal pole	1 Total	1.1

Note: This table must be used in conjunction with the entire report.

XRF results continues on the next page.

² NOTE: 1) Metal window components, not coated.

³ NOTE: 1) Metal window components, not coated.

⁴ NOTE: 1) Metal window components, not coated

XRF SAMPLE ANALYSIS DATA Savannah Elementary School 3720 Rio Hondo Avenue Rosemead, California 91770				
Location	Component	Substrate	Estimate Quantity	XRF Result Mg/cm ²
Building E (Classrooms 3 thru 5)⁵				
Exterior, side D	Window corner post	Wood	10 Linear feet	11.5
Exterior, sides A & B	Overhang column	Wood	8 Columns	9.2
Exterior, sides A-D	Eave components	Wood	160 Square Feet	1.5-3.3
Enclosed breezeway, side C, at room 4	Transom frame	Wood	1 Total	4.2
	Transom frame trim	Metal	9 Linear Feet	8.2
Building F (Administration/Library)				
Exterior, side C	Window sill	Wood	4 Linear Feet	9
Breezeway between Buildings A and F				
No regulated lead-based paint was identified on exterior surfaces and/or components.				
Building G (Portable 1)				
No regulated lead-based paint was identified on exterior surfaces and/or components.				
Building J (Portables 15 thru 19)⁶				
No regulated lead-based paint was identified on exterior surfaces and/or components.				
Building K (Portables 20, 21 and Restroom)⁷				
No regulated lead-based paint was identified on exterior surfaces and/or components.				
Building L (Portables 22 thru 29)⁸				
No regulated lead-based paint was identified on exterior surfaces and/or components.				
Campus				
No regulated lead-based paint was identified on surfaces and/or components of the East Parking Lot, Southwest Parking Lot, Main Playground, Southwest Playground, Storage shed 1 thru 4, Free Standing Cabinet, Flag Pole, Perimeter Fence anticipated to be impacted by the Exterior Painting Project.				

Note: This table must be used in conjunction with the entire report.

⁵ NOTE: 1) Metal window components, not coated.

⁶ NOTE: 1) Metal window components, not coated.

⁷ NOTE: 1) Metal window components, not coated.

⁸ NOTE: 1) Metal window components, not coated.

XRF SAMPLE ANALYSIS DATA Savannah Elementary School 3720 Rio Hondo Avenue Rosemead, California 91770				
Location	Component	Substrate	Estimate Quantity	XRF Result Mg/cm ²
Covered Walkways				
Covered Walkway no. 3	Poles	Metal	22 Poles	1.8
	Ceiling beams	Wood	200 Linear Feet	4.1
No regulated lead-based paint was identified on surfaces and/or components of Covered Walkways no. 1, 2 and 4.				

Note: This table must be used in conjunction with the entire report.

V. CONCLUSIONS/RECOMMENDATIONS

EE conducted a limited lead-based paint inspection of the permanent buildings, portables and covered walkways at Savannah Elementary School located at 3720 Rio Hondo Avenue, Rosemead, California. The inspection was conducted as a precursor for the upcoming Exterior Painting Project. The following conclusions and/or recommendations apply:

Limited Lead-Based Paint Inspection

- Exterior coated surfaces and components of the permanent buildings, portables and covered walkways at Savannah Elementary School were tested via the Viken Detection XRF for the presence of lead.
- The items listed in the previous tables were identified as being coated with a regulated lead-based paint.
- The surfaces/components were observed to be in good to fair condition during this inspection.
- A fully representative number of XRF readings were taken at the project site. The results of these assays are presented in the XRF Summary Results spreadsheets.

It is recommended that all renovation, remodeling, construction, or demolition actions that might potentially disturb surfaces covered with lead-based paint and/or ceramic glaze be performed by properly trained and qualified personnel.

VI. DISCLAIMER/REPORT LIMITATIONS

All reports and recommendations are based on conditions and practices observed and information made available to Executive Environmental (EE) by the client and the designated sites/facilities on the days sampling was conducted. This report does not purport to set forth all hazards, nor to indicate that other hazards do not exist. No responsibility is assumed by EE for the control or correction of conditions or practices existing at the facilities, or at any other premises surveyed by EE, for and on the behalf of the client. Services provided by EE shall be governed by the standard of practice for professional services measured at the time those services are rendered.

All information contained in this report is proprietary and limited to the scope of services, parameters of the analytical methods used and the conditions present at the time of this inspection. Any references to quantities are considered estimates and are not to be construed as actual.

APPENDIX A – XRF SUMMARY RESULTS

Rosemead School District
Savannah Elementary School

Reading #	Date	Building	Location	Component	Substrate	Side	Condition	Result	Concentration
1	12/1/2020			Calibrate				Positive	0.9
2	12/1/2020			Calibrate				Positive	1
3	12/1/2020			Calibrate				Positive	1
4	12/1/2020	Building A: Multi-Purpose Room	Exterior	Wall	Stucco	A	Intact	Negative	-0.2
5	12/1/2020	Building A: Multi-Purpose Room	Exterior	Wall	Stucco	B	Intact	Negative	0.5
6	12/1/2020	Building A: Multi-Purpose Room	Exterior	Wall	Stucco	C	Intact	Negative	0
7	12/1/2020	Building A: Multi-Purpose Room	Exterior	Wall	Stucco	D	Intact	Negative	0.1
8	12/1/2020	Building A: Multi-Purpose Room	Exterior	Double door frame	Metal	D	Intact	Negative	0.1
9	12/1/2020	Building A: Multi-Purpose Room	Exterior	Double door	Metal	D	Intact	Negative	0.1
10	12/1/2020	Building A: Multi-Purpose Room	Exterior	Door frame	Metal	D	Intact	Negative	-0.1
11	12/1/2020	Building A: Multi-Purpose Room	Exterior	Door	Metal	D	Intact	Negative	0.1
12	12/1/2020	Building A: Multi-Purpose Room	Breezeway at Storage Closet	Double door frame	Wood	D	Intact	Positive	10.5
13	12/1/2020	Building A: Multi-Purpose Room	Breezeway at Storage Closet	Double door	Wood	D	Intact	Negative	-0.1
14	12/1/2020	Building A: Multi-Purpose Room	Breezeway at Storage Closet	Double door trim	Metal	D	Intact	Positive	9
15	12/1/2020	Building A: Multi-Purpose Room	Breezeway	Waste vent pipe	Metal	D	Intact	Negative	0.2
16	12/1/2020	Building A: Multi-Purpose Room	Breezeway	Ceiling support brace	Metal	D	Intact	Negative	0.4
17	12/1/2020	Building A: Multi-Purpose Room	Breezeway	Column	Cinderblock	D	Intact	Negative	0.2
18	12/1/2020	Building A: Multi-Purpose Room	Breezeway	Column brace	Metal	D	Intact	Negative	0.3

Rosemead School District
Savannah Elementary School

Reading #	Date	Building	Location	Component	Substrate	Side	Condition	Result	Concentration
19	12/1/2020	Building A: Multi-Purpose Room	Exterior	Window header	Wood	A	Intact	Positive	9.4
20	12/1/2020	Building A: Multi-Purpose Room	Exterior	Eave	Wood	A	Intact	Positive	16.5
21	12/1/2020	Building A: Multi-Purpose Room	Exterior	Fascia	Wood	A	Intact	Negative	-0.1
22	12/1/2020	Building A: Multi-Purpose Room	Exterior	Flashing	Metal	A	Intact	Negative	0.2
23	12/1/2020	Building A: Multi-Purpose Room	Exterior	Bell	Metal	A	Intact	Negative	-0.1
24	12/1/2020	Building A: Multi-Purpose Room	Exterior	Conduit	Metal	A	Intact	Negative	0.1
25	12/1/2020	Building A: Multi-Purpose Room	Exterior	Window sill	Wood	A	Intact	Positive	2.8
26	12/1/2020	Building A: Multi-Purpose Room	Exterior	Wall vent	Metal	A	Intact	Negative	0.3
27	12/1/2020	Building A: Multi-Purpose Room	Exterior	Window security screen	Metal	A	Intact	Negative	0.1
28	12/1/2020	Building A: Multi-Purpose Room	Exterior	Conduit	Metal	B	Intact	Negative	0.3
29	12/1/2020	Building A: Multi-Purpose Room	Exterior	Downspout	Metal	B	Intact	Negative	0.4
30	12/1/2020	Building A: Multi-Purpose Room	Exterior	Primary scupper	Metal	B	Intact	Negative	0.5
31	12/1/2020	Building A: Multi-Purpose Room	Exterior	Secondary scuoper	Metal	B	Intact	Negative	0
32	12/1/2020	Building A: Multi-Purpose Room	Exterior	Window security screen	Metal	C	Intact	Negative	0.2
33	12/1/2020	Building A: Multi-Purpose Room	Exterior	Door frame	Metal	C	Intact	Negative	0
34	12/1/2020	Building A: Multi-Purpose Room	Exterior	Door	Metal	C	Intact	Negative	0.1

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Savannah Elementary School

Reading #	Date	Building	Location	Component	Substrate	Side	Condition	Result	Concentration
35	12/1/2020	Building A: Multi-Purpose Room	Exterior	Awning	Metal	C	Intact	Negative	0.2
36	12/1/2020	Building A: Multi-Purpose Room	Exterior	Awning frame	Metal	C	Intact	Negative	0
37	12/1/2020	Building A: Multi-Purpose Room	Exterior	Water line	Metal	C	Intact	Negative	0
38	12/1/2020	Building A: Multi-Purpose Room	Exterior	Condensation line	Metal	C	Intact	Negative	0.1
39	12/1/2020	Building A: Multi-Purpose Room	Exterior	Gas line	Metal	C	Intact	Negative	0.1
40	12/1/2020	Building A: Multi-Purpose Room	Exterior	Gas line bracket	Metal	B	Intact	Negative	0.1
41	12/1/2020	Building A: Multi-Purpose Room	Exterior at Gas Main Enclosure	Wall	Cinderblock	B	Intact	Negative	0.3
42	12/1/2020	Building A: Multi-Purpose Room	Exterior at Gas Main Enclosure	Fence	Metal	B	Intact	Negative	0.2
43	12/1/2020	Building A: Multi-Purpose Room	Exterior	Wall vent frame	Wood	C	Intact	Negative	-0.1
44	12/1/2020	Building A: Multi-Purpose Room	Exterior	Fascia	Wood	C	Intact	Positive	1.1
45	12/1/2020	Building A: Multi-Purpose Room	Exterior	Flashing	Metal	C	Intact	Negative	0.3
46	12/1/2020	Building A: Multi-Purpose Room	Exterior	Gutter	Metal	D	Intact	Negative	0.1
47	12/1/2020	Building A: Multi-Purpose Room	Exterior	Downspout	Metal	D	Intact	Negative	-0.1
48	12/1/2020	Building A: Multi-Purpose Room	Exterior	Eave	Wood	D	Intact	Positive	4.8
49	12/1/2020	Building A: Multi-Purpose Room	Exterior	Eave joist	Wood	D	Intact	Positive	11.2
50	12/1/2020	Building A: Multi-Purpose Room	Exterior	Eave joist spacer	Wood	D	Intact	Positive	6.8

Rosemead School District
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Reading #	Date	Building	Location	Component	Substrate	Side	Condition	Result	Concentration
51	12/1/2020	Building A: Multi-Purpose Room	Exterior	Parapet cap	Metal	A	Peeling	Positive	1.3
52	12/1/2020	Building A: Multi-Purpose Room	Roof	Wall flashing	Metal	D	Intact	Negative	0.2
53	12/1/2020			Calibrate				Positive	1.1
54	12/1/2020			Calibrate				Positive	1
55	12/1/2020			Calibrate				Positive	1.1
56	12/1/2020	Building A: Multi-Purpose Room	Exterior at Door Swing	Floor stripe	Concrete	D	Intact	Negative	0.4
57	12/1/2020	Building B (Rooms 6 through 9)	Exterior	Wall	Stucco	A	Intact	Negative	0.1
58	12/1/2020	Building B (Rooms 6 through 9)	Exterior	Wall	Stucco	B	Intact	Negative	0
59	12/1/2020	Building B (Rooms 6 through 9)	Exterior	Wall	Stucco	C	Intact	Negative	-0.2
60	12/1/2020	Building B (Rooms 6 through 9)	Exterior	Wall	Stucco	D	Intact	Negative	0
61	12/1/2020	Building B (Rooms 6 through 9)	Exterior at Drinking Fountain	Wall tile	Ceramic	D	Intact	Negative	-0.1
62	12/1/2020	Building B (Rooms 6 through 9)	Exterior at Drinking Fountain	Drinking fountain	Porcelain	D	Intact	Negative	0.1
63	12/1/2020	Building B (Rooms 6 through 9)	Exterior	Wall panel	Metal	D	Intact	Negative	0.1
64	12/1/2020	Building B (Rooms 6 through 9)	Exterior	Conduit	Metal	D	Intact	Negative	0.2
65	12/1/2020	Building B (Rooms 6 through 9)	Exterior	Bell	Metal	D	Intact	Negative	0.1
66	12/1/2020	Building B (Rooms 6 through 9)	Exterior	Door frame	Metal	D	Intact	Negative	0.1
67	12/1/2020	Building B (Rooms 6 through 9)	Exterior	Door	Metal	D	Intact	Negative	0.1
68	12/1/2020	Building B (Rooms 6 through 9)	Exterior at Restroom	Door frame	Metal	D	Intact	Negative	0.1

Rosemead School District
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Reading #	Date	Building	Location	Component	Substrate	Side	Condition	Result	Concentration
69	12/1/2020	Building B (Rooms 6 through 9)	Exterior at Restroom	Door	Metal	D	Intact	Negative	0
70	12/1/2020	Building B (Rooms 6 through 9)	Exterior at Restroom	Door vent	Metal	D	Intact	Negative	0.1
71	12/1/2020	Building B (Rooms 6 through 9)	Exterior	Hand rail	Metal	C	Intact	Negative	0.1
72	12/1/2020	Building B (Rooms 6 through 9)	Exterior	Window sill	Wood	B	Intact	Positive	3.1
73	12/1/2020	Building B (Rooms 6 through 9)	Exterior	Window/door casing	Wood	B	Intact	Positive	2.2
74	12/1/2020	Building B (Rooms 6 through 9)	Exterior	Door frame	Metal	B	Intact	Negative	0.1
75	12/1/2020	Building B (Rooms 6 through 9)	Exterior	Door	Metal	B	Intact	Negative	0.1
76	12/1/2020	Building B (Rooms 6 through 9)	Exterior	Transom frame	Wood	B	Intact	Negative	0.2
77	12/1/2020	Building B (Rooms 6 through 9)	Exterior	Fascia	Wood	C	Intact	Positive	1.8
78	12/1/2020	Building B (Rooms 6 through 9)	Exterior	Flashing	Metal	C	Intact	Negative	0.3
79	12/1/2020	Building B (Rooms 6 through 9)	Exterior	Eave	Wood	D	Intact	Positive	0.8
80	12/1/2020	Building B (Rooms 6 through 9)	Exterior	Eave joist	Wood	D	Intact	Positive	1.7
81	12/1/2020	Building B (Rooms 6 through 9)	Exterior	Eave joist spacer	Wood	D	Intact	Positive	2.1
82	12/1/2020	Building B (Rooms 6 through 9)	Exterior	Conduit	Metal	D	Intact	Negative	0.2
83	12/1/2020	Building B (Rooms 6 through 9)	Exterior Above Covered Walkway	Wall flashing	Metal	D	Intact	Negative	0.2
84	12/1/2020	Building B (Rooms 6 through 9)	Exterior at Door Swing	Floor stripe	Concrete	D	Intact	Negative	0.3
85	12/1/2020			Calibrate				Positive	1

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Reading #	Date	Building	Location	Component	Substrate	Side	Condition	Result	Concentration
86	12/1/2020			Calibrate				Positive	1
87	12/1/2020			Calibrate				Positive	0.9
88	12/2/2020			Calibrate				Positive	1
89	12/2/2020			Calibrate				Positive	1
90	12/2/2020			Calibrate				Positive	1
91	12/2/2020	Building C (Rooms 10 through 14)	Exterior	Wall	Stucco	A	Intact	Negative	0.3
92	12/2/2020	Building C (Rooms 10 through 14)	Exterior	Wall	Stucco	B	Intact	Negative	-0.2
93	12/2/2020	Building C (Rooms 10 through 14)	Exterior	Wall	Stucco	C	Intact	Negative	0.5
94	12/2/2020	Building C (Rooms 10 through 14)	Exterior	Wall	Stucco	D	Intact	Negative	0.4
95	12/2/2020	Building C (Rooms 10 through 14)	Exterior at Drinking Fountain	Wall tile	Ceramic	D	Intact	Negative	0.1
96	12/2/2020	Building C (Rooms 10 through 14)	Exterior	Door frame	Metal	D	Intact	Negative	0
97	12/2/2020	Building C (Rooms 10 through 14)	Exterior	Door	Metal	D	Intact	Negative	0.1
98	12/2/2020	Building C (Rooms 10 through 14)	Exterior	Electrical panel box	Metal	D	Intact	Negative	0
99	12/2/2020	Building C (Rooms 10 through 14)	Exterior	Fire hose cabinet	Wood	D	Intact	Negative	0.5
100	12/2/2020	Building C (Rooms 10 through 14)	Exterior	Conduit	Metal	D	Intact	Negative	0
101	12/2/2020	Building C (Rooms 10 through 14)	Exterior	Electrical box	Metal	D	Intact	Negative	0
102	12/2/2020	Building C (Rooms 10 through 14)	Exterior at Restroom	Door frame	Metal	D	Intact	Negative	0.1
103	12/2/2020	Building C (Rooms 10 through 14)	Exterior at Restroom	Door	Metal	D	Intact	Negative	0
104	12/2/2020	Building C (Rooms 10 through 14)	Exterior at Restroom	Door vent	Metal	D	Intact	Negative	-0.1

Rosemead School District
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Reading #	Date	Building	Location	Component	Substrate	Side	Condition	Result	Concentration
105	12/2/2020	Building C (Rooms 10 through 14)	Exterior	Conduit	Metal	C	Intact	Negative	0.2
106	12/2/2020	Building C (Rooms 10 through 14)	Exterior	Conduit bracket	Metal	C	Intact	Negative	0.1
107	12/2/2020	Building C (Rooms 10 through 14)	Exterior	Electrical box	Metal	C	Intact	Negative	0.2
108	12/2/2020	Building C (Rooms 10 through 14)	Exterior	Door frame	Metal	C	Intact	Negative	0.3
109	12/2/2020	Building C (Rooms 10 through 14)	Exterior	Door	Metal	C	Intact	Negative	0.1
110	12/2/2020	Building C (Rooms 10 through 14)	Exterior	Window sill	Wood	B	Fair	Negative	0.2
111	12/2/2020	Building C (Rooms 10 through 14)	Exterior	Window casing	Wood	B	Intact	Positive	0.7
112	12/2/2020	Building C (Rooms 10 through 14)	Exterior	Door frame	Metal	B	Intact	Negative	0
113	12/2/2020	Building C (Rooms 10 through 14)	Exterior	Door	Metal	B	Intact	Negative	0.2
114	12/2/2020	Building C (Rooms 10 through 14)	Exterior	Door frame trim	Wood	B	Intact	Negative	0.1
115	12/2/2020	Building C (Rooms 10 through 14)	Exterior	Transom frame	Wood	B	Intact	Negative	-0.1
116	12/2/2020	Building C (Rooms 10 through 14)	Exterior	Water line	Metal	B	Intact	Negative	0.1
117	12/2/2020	Building C (Rooms 10 through 14)	Exterior	Fascia	Wood	C	Intact	Negative	0.3
118	12/2/2020	Building C (Rooms 10 through 14)	Exterior	Flashing	Wood	C	Intact	Negative	0.1
119	12/2/2020	Building C (Rooms 10 through 14)	Exterior	Flashing	Metal	C	Intact	Negative	0.2
120	12/2/2020	Building C (Rooms 10 through 14)	Exterior	Overhang	Wood	D	Intact	Negative	0.1

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Reading #	Date	Building	Location	Component	Substrate	Side	Condition	Result	Concentration
121	12/2/2020	Building C (Rooms 10 through 14)	Exterior	Overhang beam	Wood	D	Intact	Negative	0.2
122	12/2/2020	Building C (Rooms 10 through 14)	Exterior	Overhang joist	Wood	D	Intact	Negative	0.4
123	12/2/2020	Building C (Rooms 10 through 14)	Exterior	Overhang joist spacer	Wood	D	Intact	Negative	0.2
124	12/2/2020	Building C (Rooms 10 through 14)	Exterior	Overhang support pole	Metal	D	Intact	Negative	0.2
125	12/2/2020	Building C (Rooms 10 through 14)	Exterior	Gutter	Metal	D	Intact	Negative	0
126	12/2/2020	Building C (Rooms 10 through 14)	Exterior	Downspout	Metal	D	Intact	Negative	0.2
127	12/2/2020	Building C (Rooms 10 through 14)	Exterior at Door Swing	Floor stripe	Concrete	D	Intact	Negative	0.3
128	12/2/2020	Building C (Rooms 10 through 14)	Exterior	Floor stripe	Concrete	D	Intact	Negative	0.3
129	12/2/2020	Building D (Room 2)	Exterior	Wall	Stucco	A	Intact	Negative	-0.2
130	12/2/2020	Building D (Room 2)	Exterior	Wall	Stucco	B	Intact	Negative	-0.1
131	12/2/2020	Building D (Room 2)	Exterior	Wall	Stucco	C	Intact	Negative	-0.2
132	12/2/2020	Building D (Room 2)	Exterior	Wall	Stucco	D	Intact	Negative	-0.2
133	12/2/2020	Building D (Room 2)	Exterior	Door frame	Metal	B	Intact	Negative	0.2
134	12/2/2020	Building D (Room 2)	Exterior	Door	Metal	B	Intact	Negative	0
135	12/2/2020	Building D (Room 2)	Exterior	Double door frame	Metal	C	Intact	Negative	0.1
136	12/2/2020	Building D (Room 2)	Exterior	Double door	Metal	C	Intact	Negative	0.2
137	12/2/2020	Building D (Room 2)	Exterior	Window sill	Wood	B	Intact	Negative	0.1
138	12/2/2020	Building D (Room 2)	Exterior	Window casing	Wood	B	Intact	Positive	1.9
139	12/2/2020	Building D (Room 2)	Exterior	Window sill	Wood	D	Intact	Negative	0.4
140	12/2/2020	Building D (Room 2)	Exterior	Conduit	Metal	C	Intact	Negative	0
141	12/2/2020	Building D (Room 2)	Exterior	Conduit bracket	Metal	C	Intact	Negative	-0.3
142	12/2/2020	Building D (Room 2)	Exterior	Electrical box	Metal	C	Intact	Negative	0.1

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Reading #	Date	Building	Location	Component	Substrate	Side	Condition	Result	Concentration
143	12/2/2020	Building D (Room 2)	Exterior	Electrical panel box	Metal	C	Intact	Negative	0.1
144	12/2/2020	Building D (Room 2)	Exterior	Door frame	Metal	A	Intact	Negative	0.3
145	12/2/2020	Building D (Room 2)	Exterior	Door	Metal	A	Intact	Negative	0
146	12/2/2020	Building D (Room 2)	Exterior	Overhang	Wood	A	Intact	Positive	0.9
147	12/2/2020	Building D (Room 2)	Exterior	Overhang vent	Wood	A	Intact	Positive	0.7
148	12/2/2020	Building D (Room 2)	Exterior	Overhang support pole	Metal	A	Intact	Positive	1.4
149	12/2/2020	Building D (Room 2)	Exterior	Overhang	Wood	B	Intact	Positive	0.8
150	12/2/2020	Building D (Room 2)	Exterior	Fascia	Wood	B	Intact	Positive	1.1
151	12/2/2020	Building D (Room 2)	Exterior	Flashing	Metal	B	Intact	Positive	0.7
152	12/2/2020	Building D (Room 2)	Exterior	Gutter	Metal	B	Intact	Negative	0.1
153	12/2/2020	Building D (Room 2)	Exterior	Wall cap	Metal	C	Fair	Positive	1.7
154	12/2/2020	Building D (Room 2)	Exterior	Downspout	Metal	D	Intact	Negative	-0.1
155	12/2/2020	Building D (Room 2)	Exterior: Round Pipe	Downspout	Metal	D	Intact	Positive	1.1
156	12/2/2020			Calibrate				Positive	1
157	12/2/2020			Calibrate				Positive	1
158	12/2/2020			Calibrate				Positive	1
159	12/2/2020	Building E (Rooms 3 through 5)	Exterior	Wall	Stucco	A	Intact	Negative	-0.2
160	12/2/2020	Building E (Rooms 3 through 5)	Exterior	Wall	Stucco	B	Intact	Negative	0
161	12/2/2020	Building E (Rooms 3 through 5)	Exterior	Wall	Stucco	C	Intact	Negative	0.4
162	12/2/2020	Building E (Rooms 3 through 5)	Exterior	Wall	Stucco	D	Intact	Negative	0.4
163	12/2/2020	Building E (Rooms 3 through 5)	Exterior	Door/transom frame	Metal	C	Intact	Negative	0
164	12/2/2020	Building E (Rooms 3 through 5)	Exterior	Door	Metal	C	Intact	Negative	0.1
165	12/2/2020	Building E (Rooms 3 through 5)	Exterior	Transom	Metal	C	Intact	Negative	0.1

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Reading #	Date	Building	Location	Component	Substrate	Side	Condition	Result	Concentration
166	12/2/2020	Building E (Rooms 3 through 5)	Exterior	Window sill	Wood	C	Intact	Negative	0.1
167	12/2/2020	Building E (Rooms 3 through 5)	Exterior	Conduit	Metal	C	Intact	Negative	0.1
168	12/2/2020	Building E (Rooms 3 through 5)	Exterior	Conduit bracket	Metal	C	Intact	Negative	-0.1
169	12/2/2020	Building E (Rooms 3 through 5)	Exterior	Electrical box	Metal	C	Intact	Negative	0.1
170	12/2/2020	Building E (Rooms 3 through 5)	Exterior	Window sill	Wood	A	Intact	Negative	0.1
171	12/2/2020	Building E (Rooms 3 through 5)	Exterior	Window casing	Wood	A	Intact	Negative	0.1
172	12/2/2020	Building E (Rooms 3 through 5)	Exterior	Window riser	Wood	A	Intact	Negative	0.2
173	12/2/2020	Building E (Rooms 3 through 5)	Exterior	Wall siding	Wood	A	Intact	Negative	-0.1
174	12/2/2020	Building E (Rooms 3 through 5)	Exterior	Wall vent	Metal	A	Intact	Negative	0.1
175	12/2/2020	Building E (Rooms 3 through 5)	Exterior	Wall vent frame	Wood	A	Intact	Negative	0
176	12/2/2020	Building E (Rooms 3 through 5)	Exterior	Fascia	Wood	A	Intact	Negative	0.1
177	12/2/2020	Building E (Rooms 3 through 5)	Exterior	Flashing	Metal	A	Intact	Negative	0.5
178	12/2/2020	Building E (Rooms 3 through 5)	Exterior at Breezeway Entry	Door frame	Metal	B	Intact	Negative	0
179	12/2/2020	Building E (Rooms 3 through 5)	Exterior at Breezeway Entry	Door	Metal	B	Intact	Negative	0.1
180	12/2/2020	Building E (Rooms 3 through 5)	Exterior at Restroom	Door frame	Metal	B	Intact	Negative	0.5
181	12/2/2020	Building E (Rooms 3 through 5)	Exterior at Restroom	Door	Metal	B	Intact	Negative	0.1

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Reading #	Date	Building	Location	Component	Substrate	Side	Condition	Result	Concentration
182	12/2/2020	Building E (Rooms 3 through 5)	Exterior at Restroom	Door vent	Metal	B	Intact	Negative	0.1
183	12/2/2020	Building E (Rooms 3 through 5)	Exterior	Wall base	Concrete	B	Intact	Negative	0.3
184	12/2/2020	Building E (Rooms 3 through 5)	Exterior	Window sill	Wood	D	Intact	Negative	0
185	12/2/2020	Building E (Rooms 3 through 5)	Exterior	Window casing	Wood	D	Intact	Negative	0.1
186	12/2/2020	Building E (Rooms 3 through 5)	Exterior	Window corner post	Wood	D	Poor	Positive	11.5
187	12/2/2020	Building E (Rooms 3 through 5)	Exterior	Eave	Wood	B	Intact	Positive	3.3
188	12/2/2020	Building E (Rooms 3 through 5)	Exterior	Eave joist	Wood	B	Intact	Positive	1.8
189	12/2/2020	Building E (Rooms 3 through 5)	Exterior	Eave joist spacer	Wood	B	Intact	Positive	1.5
190	12/2/2020	Building E (Rooms 3 through 5)	Exterior	Overhang	Wood	A	Intact	Negative	0
191	12/2/2020	Building E (Rooms 3 through 5)	Exterior	Overhang beam	Wood	A	Intact	Negative	0.1
192	12/2/2020	Building E (Rooms 3 through 5)	Exterior	Overhang joist	Wood	A	Intact	Negative	0.1
193	12/2/2020	Building E (Rooms 3 through 5)	Exterior	Overhang joist spacer	Wood	A	Intact	Negative	-0.1
194	12/2/2020	Building E (Rooms 3 through 5)	Exterior	Gutter	Metal	B	Intact	Negative	0
195	12/2/2020	Building E (Rooms 3 through 5)	Exterior	Downspout	Metal	B	Intact	Negative	0
196	12/2/2020	Building E (Rooms 3 through 5)	Exterior	Overhang column	Wood	A	Intact	Positive	9.2
197	12/2/2020	Building E (Rooms 3 through 5)	Exterior on Wall	Hand rail	Metal	A	Intact	Negative	0.1

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Reading #	Date	Building	Location	Component	Substrate	Side	Condition	Result	Concentration
198	12/2/2020	Building E (Rooms 3 through 5)	Exterior at Ramp	Hand rail	Metal	B	Intact	Negative	0.1
199	12/2/2020	Building E (Rooms 3 through 5)	Exterior at Door Swing	Floor stripe	Concrete	B	Intact	Negative	0.3
200	12/2/2020	Building E (Rooms 3 through 5)	Exterior at Stairs	Floor stripe	Concrete	B	Intact	Negative	0.3
201	12/2/2020	Building E (Rooms 3 through 5)	Enclosed Breezeway	Wall	Stucco	A	Intact	Negative	0.4
202	12/2/2020	Building E (Rooms 3 through 5)	Enclosed Breezeway	Wall	Stucco	B	Intact	Negative	0.4
203	12/2/2020	Building E (Rooms 3 through 5)	Enclosed Breezeway	Wall	Stucco	C	Intact	Negative	0.4
204	12/2/2020	Building E (Rooms 3 through 5)	Enclosed Breezeway	Wall	Stucco	D	Intact	Negative	0.4
205	12/2/2020	Building E (Rooms 3 through 5)	Enclosed Breezeway	Ceiling	Stucco	Upper	Intact	Negative	0.4
206	12/2/2020	Building E (Rooms 3 through 5)	Enclosed Breezeway	Conduit	Metal	Upper	Intact	Negative	0.3
207	12/2/2020	Building E (Rooms 3 through 5)	Enclosed Breezeway	Door frame	Metal	B	Intact	Negative	0
208	12/2/2020	Building E (Rooms 3 through 5)	Enclosed Breezeway	Door	Metal	B	Intact	Negative	0.1
209	12/2/2020	Building E (Rooms 3 through 5)	Enclosed Breezeway at Restroom	Door frame	Metal	A	Intact	Negative	0.4
210	12/2/2020	Building E (Rooms 3 through 5)	Enclosed Breezeway at Restroom	Door	Metal	A	Intact	Negative	0.1
211	12/2/2020	Building E (Rooms 3 through 5)	Enclosed Breezeway at Restroom	Door vent	Metal	A	Intact	Negative	0.4
212	12/2/2020	Building E (Rooms 3 through 5)	Enclosed Breezeway	Wall base	Concrete	A	Intact	Negative	0.2
213	12/2/2020	Building E (Rooms 3 through 5)	Enclosed Breezeway	Hand rail	Metal	A	Intact	Negative	0.2

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Reading #	Date	Building	Location	Component	Substrate	Side	Condition	Result	Concentration
214	12/2/2020	Building E (Rooms 3 through 5)	Enclosed Breezeway	Door frame	Metal	C	Intact	Negative	0.3
215	12/2/2020	Building E (Rooms 3 through 5)	Enclosed Breezeway	Door	Metal	C	Intact	Negative	0.1
216	12/2/2020	Building E (Rooms 3 through 5)	Enclosed Breezeway at Room 4	Transom	Wood	C	Intact	Negative	0.5
217	12/2/2020	Building E (Rooms 3 through 5)	Enclosed Breezeway at Room 4	Transom frame	Wood	C	Intact	Positive	4.2
218	12/2/2020	Building E (Rooms 3 through 5)	Enclosed Breezeway at Room 4	Transom frame trim	Metal	C	Intact	Positive	8.2
219	12/2/2020	Building E (Rooms 3 through 5)	Enclosed Breezeway at Door Swing	Floor stripe	Concrete	C	Intact	Negative	0.3
220	12/2/2020	Building E (Rooms 3 through 5)	Exterior	Wall vent	Metal	B	Intact	Negative	0.2
221	12/2/2020			Calibrate				Positive	1.1
222	12/2/2020			Calibrate				Positive	1
223	12/2/2020			Calibrate				Positive	1.1
224	12/3/2020			Calibrate				Negative	-0.6
225	12/3/2020			Calibrate				Negative	-0.6
226	12/3/2020			Calibrate				Negative	-0.6
227	12/3/2020			Calibrate				Negative	-0.6
228	12/3/2020			Calibrate				Positive	0.9
229	12/3/2020			Calibrate				Positive	1
230	12/3/2020			Calibrate				Positive	1
231	12/3/2020	Building F (Administration/Library)	Exterior	Wall	Cinderblock	A	Intact	Negative	0.2
232	12/3/2020	Building F (Administration/Library)	Exterior	Wall	Concrete	A	Intact	Negative	0.4
233	12/3/2020	Building F (Administration/Library)	Exterior	Wall	Cinderblock	B	Intact	Negative	0.5
234	12/3/2020	Building F (Administration/Library)	Breezeway	Wall	Stucco	B	Intact	Negative	0.4

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Reading #	Date	Building	Location	Component	Substrate	Side	Condition	Result	Concentration
235	12/3/2020	Building F (Administration/Library)	Exterior	Wall	Stucco	C	Intact	Negative	0.5
236	12/3/2020	Building F (Administration/Library)	Exterior	Wall	Cinderblock	C	Intact	Negative	0.4
237	12/3/2020	Building F (Administration/Library)	Exterior	Wall	Stucco	D	Intact	Negative	0.4
238	12/3/2020	Building F (Administration/Library)	Exterior	Wall	Cinderblock	D	Intact	Negative	0.1
239	12/3/2020	Building F (Administration/Library)	Exterior	Wall	Cinderblock	D	Intact	Negative	0.4
240	12/3/2020	Building F (Administration/Library)	Exterior	Wall	Concrete	D	Intact	Negative	0.5
241	12/3/2020	Building F (Administration/Library)	Exterior	Window frame	Metal	A	Intact	Negative	0.5
242	12/3/2020	Building F (Administration/Library)	Exterior	Window panel	Transite	A	Intact	Negative	0.2
243	12/3/2020	Building F (Administration/Library)	Exterior	Door frame	Metal	D	Intact	Negative	0.1
244	12/3/2020	Building F (Administration/Library)	Exterior	Door	Metal	D	Intact	Negative	0.1
245	12/3/2020	Building F (Administration/Library)	Exterior	Wall strip	Metal	D	Intact	Negative	0.1
246	12/3/2020	Building F (Administration/Library)	Exterior	Pipe	Metal	D	Intact	Negative	0.1
247	12/3/2020	Building F (Administration/Library)	Exterior	Conduit	Metal	D	Intact	Negative	0.1
248	12/3/2020	Building F (Administration/Library)	Exterior	Conduit bracket	Metal	D	Intact	Negative	0.1
249	12/3/2020	Building F (Administration/Library)	Exterior	Electrical box	Metal	D	Intact	Negative	0.1
250	12/3/2020	Building F (Administration/Library)	Exterior	Column	Cinderblock	C	Intact	Negative	-0.2

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Reading #	Date	Building	Location	Component	Substrate	Side	Condition	Result	Concentration
251	12/3/2020	Building F (Administration/Library)	Exterior	Window sill	Wood	C	Intact	Positive	9
252	12/3/2020	Building F (Administration/Library)	Exterior	Window casing	Wood	C	Intact	Negative	0.4
253	12/3/2020	Building F (Administration/Library)	Exterior	Window security screen	Metal	C	Intact	Negative	0.1
254	12/3/2020	Building F (Administration/Library)	Exterior	Door frame	Metal	C	Intact	Negative	-0.1
255	12/3/2020	Building F (Administration/Library)	Exterior	Door	Metal	C	Intact	Negative	0.1
256	12/3/2020	Building F (Administration/Library)	Breezeway at Restroom	Door frame	Metal	B	Intact	Negative	0.2
257	12/3/2020	Building F (Administration/Library)	Breezeway at Restroom	Door	Metal	B	Intact	Negative	0.1
258	12/3/2020	Building F (Administration/Library)	Breezeway	Column	Cinderblock	B	Intact	Negative	-0.2
259	12/3/2020	Building F (Administration/Library)	Breezeway	Door/window frame	Metal	B	Intact	Negative	0.1
260	12/3/2020	Building F (Administration/Library)	Breezeway	Door	Metal	B	Intact	Negative	-0.1
261	12/3/2020	Building F (Administration/Library)	Breezeway	Window panel	Transite	B	Intact	Negative	-0.2
262	12/3/2020	Building F (Administration/Library)	Breezeway	Wall	Concrete	B	Intact	Negative	-0.1
263	12/3/2020	Building F (Administration/Library)	Breezeway at Door Swing	Floor stripe	Concrete	B	Intact	Negative	0.3
264	12/3/2020	Building F (Administration/Library)	Breezeway	Door frame	Metal	B	Intact	Negative	0.5
265	12/3/2020	Building F (Administration/Library)	Breezeway	Door	Metal	B	Intact	Negative	0
266	12/3/2020	Building F (Administration/Library)	Breezeway at Office	Door frame	Metal	B	Intact	Negative	0.4

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Reading #	Date	Building	Location	Component	Substrate	Side	Condition	Result	Concentration
267	12/3/2020	Building F (Administration/Library)	Breezeway at Office	Door	Metal	B	Intact	Negative	-0.1
268	12/3/2020	Building F (Administration/Library)	Breezeway at Drinking Fountain	Hand rail	Metal	B	Intact	Negative	0.2
269	12/3/2020	Building F (Administration/Library)	Breezeway	Parapet cap	Porcelain	B	Intact	Negative	0.2
270	12/3/2020	Building F (Administration/Library)	Exterior	Drinking fountain	Metal	A	Intact	Negative	0.3
271	12/3/2020	Building F (Administration/Library)	Roof at Parapet Wall	Wall flashing	Metal	A	Intact	Negative	0.5
272	12/3/2020	Building F (Administration/Library)	Exterior	Flashing	Metal	C	Intact	Negative	0.2
273	12/3/2020	Breezeway Between Buildings A and F	Roof	Wall	Stucco	C	Intact	Negative	0.4
274	12/3/2020	Breezeway Between Buildings A and F	Roof	Flashing	Metal	C	Intact	Negative	0.2
275	12/3/2020	Breezeway Between Buildings A and F	Roof	Drip edge	Metal	C	Intact	Negative	0.2
276	12/3/2020	Breezeway Between Buildings A and F	Roof	Wall flashing	Metal	C	Intact	Negative	0.2
277	12/3/2020	Breezeway Between Buildings A and F	Roof	Conduit	Metal	C	Intact	Negative	0
278	12/3/2020	Breezeway Between Buildings A and F	Roof	Conduit bracket	Metal	C	Intact	Negative	0.1
279	12/3/2020	Breezeway Between Buildings A and F	Roof	Wall	Stucco	A	Intact	Negative	0.4
280	12/3/2020	Breezeway Between Buildings A and F	Exterior	Wall	Stucco	C	Intact	Negative	0.4
281	12/3/2020	Breezeway Between Buildings A and F	Exterior	Wall	Stucco	A	Intact	Negative	0.5
282	12/3/2020	Breezeway Between Buildings A and F	Exterior	Double door frame	Metal	A	Intact	Negative	0

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Reading #	Date	Building	Location	Component	Substrate	Side	Condition	Result	Concentration
283	12/3/2020	Breezeway Between Buildings A and F	Exterior	Double door	Metal	A	Intact	Negative	0
284	12/3/2020	Breezeway Between Buildings A and F	Breezeway	Wall	Stucco	A	Intact	Negative	0.4
285	12/3/2020	Breezeway Between Buildings A and F	Breezeway	Wall	Stucco	C	Intact	Negative	0.4
286	12/3/2020	Breezeway Between Buildings A and F	Breezeway	Ceiling	Stucco	Upper	Intact	Negative	0.4
287	12/3/2020	Breezeway Between Buildings A and F	Breezeway	Conduit	Metal	Upper	Intact	Negative	0.1
288	12/3/2020	Breezeway Between Buildings A and F	Breezeway	Attic access hatch	Wood	Upper	Intact	Negative	-0.1
289	12/3/2020	Breezeway Between Buildings A and F	Breezeway	Attic access hatch frame	Wood	Upper	Intact	Negative	-0.1
290	12/3/2020	Breezeway Between Buildings A and F	Breezeway	Wire mold	Plastic	Upper	Intact	Negative	0.2
291	12/3/2020	Building F (Administration/Library)	Breezeway	Wire mold	Plastic	B	Intact	Negative	0.3
292	12/3/2020			Calibrate				Positive	1
293	12/3/2020			Calibrate				Positive	1.1
294	12/3/2020			Calibrate				Positive	1.1
295	12/3/2020	Building G (Portable 1)	Exterior	Wall	Wood	A	Intact	Negative	0.1
296	12/3/2020	Building G (Portable 1)	Exterior	Wall	Wood	B	Intact	Negative	0.2
297	12/3/2020	Building G (Portable 1)	Exterior	Wall	Wood	C	Intact	Negative	0
298	12/3/2020	Building G (Portable 1)	Exterior	Wall	Wood	D	Intact	Negative	0.1
299	12/3/2020	Building G (Portable 1)	Exterior	Downspout	Metal	D	Intact	Negative	-0.1
300	12/3/2020	Building G (Portable 1)	Exterior	Wall base	Metal	C	Intact	Negative	0.2
301	12/3/2020	Building G (Portable 1)	Exterior	Door frame	Metal	B	Intact	Negative	0.1
302	12/3/2020	Building G (Portable 1)	Exterior	Door	Metal	B	Intact	Negative	0
303	12/3/2020	Building G (Portable 1)	Exterior	Awning	Metal	B	Intact	Negative	-0.1
304	12/3/2020	Building G (Portable 1)	Exterior	Awning frame.	Metal	B	Intact	Negative	0
305	12/3/2020	Building G (Portable 1)	Exterior	Conduit	Metal	B	Intact	Negative	0.1

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Reading #	Date	Building	Location	Component	Substrate	Side	Condition	Result	Concentration
306	12/3/2020	Building G (Portable 1)	Exterior	Conduit bracket	Metal	B	Intact	Negative	0.1
307	12/3/2020	Building G (Portable 1)	Exterior	Electrical box	Metal	B	Intact	Negative	-0.1
308	12/3/2020	Building G (Portable 1)	Exterior	Gutter	Metal	B	Intact	Negative	0.1
309	12/3/2020	Building G (Portable 1)	Exterior	Window trim	Wood	A	Intact	Negative	0.1
310	12/3/2020	Building G (Portable 1)	Exterior	Door frame trim	Wood	A	Intact	Negative	0
311	12/3/2020	Building G (Portable 1)	Exterior	Wall trim	Wood	A	Intact	Negative	0.1
312	12/3/2020	Building G (Portable 1)	Exterior	Wall panel	Wood	A	Intact	Negative	0.1
313	12/3/2020	Building G (Portable 1)	Exterior	Overhang	Wood	A	Intact	Negative	-0.1
314	12/3/2020	Building G (Portable 1)	Exterior	Fascia	Wood	A	Intact	Negative	-0.1
315	12/3/2020	Building G (Portable 1)	Exterior	Drip edge	Metal	A	Intact	Negative	0.1
316	12/3/2020	Building G (Portable 1)	Exterior	Flashing	Metal	D	Intact	Negative	0.1
317	12/3/2020	Building G (Portable 1)	Exterior	Wall trim	Metal	A	Intact	Negative	0.3
318	12/3/2020	Building J (Portable 15)	Exterior	Wall	Wood	A	Intact	Negative	0.1
319	12/3/2020	Building J (Portable 15)	Exterior	Wall	Wood	B	Intact	Negative	0
320	12/3/2020	Building J (Portable 15)	Exterior	Wall	Wood	C	Intact	Negative	0
321	12/3/2020	Building J (Portable 15)	Exterior	Riser	Metal	A	Intact	Negative	-0.1
322	12/3/2020	Building J (Portable 15)	Exterior	Wall base	Metal	A	Intact	Negative	0.2
323	12/3/2020	Building J (Portable 15)	Exterior	Conduit	Metal	A	Intact	Negative	0.3
324	12/3/2020	Building J (Portable 15)	Exterior	Conduit bracket	Metal	A	Intact	Negative	0.1
325	12/3/2020	Building J (Portable 15)	Exterior	Electrical box	Metal	A	Intact	Negative	0
326	12/3/2020	Building J (Portable 15)	Exterior: Between Portables	Screen	Metal	A	Intact	Negative	-0.3
327	12/3/2020	Building J (Portable 15)	Exterior	Door frame	Metal	C	Intact	Negative	0.1
328	12/3/2020	Building J (Portable 15)	Exterior	Door	Metal	C	Intact	Negative	0.1
329	12/3/2020	Building J (Portable 15)	Exterior	Door frame trim	Wood	C	Intact	Negative	0.1
330	12/3/2020	Building J (Portable 15)	Exterior	Overhang	Wood	C	Intact	Negative	0.1
331	12/3/2020	Building J (Portable 15)	Exterior	Overhang frame	Metal	C	Intact	Negative	0.1
332	12/3/2020	Building J (Portable 15)	Exterior	Gutter	Metal	C	Intact	Negative	0

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333	12/3/2020	Building J (Portable 15)	Exterior	Downspout	Metal	C	Intact	Negative	0
334	12/3/2020	Building J (Portable 15)	Exterior	Drain pipe	Metal	C	Intact	Negative	-0.1
335	12/3/2020	Building J (Portable 15)	Exterior	Wall header	Metal	B	Intact	Negative	0.1
336	12/3/2020	Building J (Portable 15)	Exterior	Flashing	Metal	B	Intact	Negative	0.2
337	12/3/2020	Building J (Portable 15)	Exterior	Wall strip	Metal	B	Intact	Negative	0.2
338	12/3/2020	Building J (Portable 15)	Exterior at Door Swing	Floor stripe	Concrete	C	Intact	Negative	0.3
339	12/3/2020	Building G (Portable 1)	Exterior at Door Swing	Floor stripe	Concrete	B	Intact	Negative	0.3
340	12/3/2020	Building J (Portable 16)	Exterior	Wall	Wood	A	Intact	Negative	0.1
341	12/3/2020	Building J (Portable 16)	Exterior	Riser	Metal	A	Intact	Negative	0
342	12/3/2020	Building J (Portable 16)	Exterior	Wall base	Metal	A	Intact	Negative	0.2
343	12/3/2020	Building J (Portable 16)	Exterior	Conduit	Metal	A	Intact	Negative	-0.1
344	12/3/2020	Building J (Portable 16)	Exterior	Conduit bracket	Metal	A	Intact	Negative	0.1
345	12/3/2020	Building J (Portable 16)	Exterior	Electrical box	Metal	A	Intact	Negative	0.1
346	12/3/2020	Building J (Portable 16)	Exterior: Between Portables	Screen	Metal	A	Intact	Negative	-0.2
347	12/3/2020	Building J (Portable 16)	Exterior	Wall	Wood	C	Intact	Negative	0
348	12/3/2020	Building J (Portable 16)	Exterior	Door frame trim	Wood	C	Intact	Negative	0.1
349	12/3/2020	Building J (Portable 16)	Exterior	Door frame	Metal	C	Intact	Negative	0
350	12/3/2020	Building J (Portable 16)	Exterior	Door	Metal	C	Intact	Negative	0.1
351	12/3/2020	Building J (Portable 16)	Exterior	Overhang	Wood	C	Intact	Negative	0
352	12/3/2020	Building J (Portable 16)	Exterior	Overhang frame	Metal	C	Intact	Negative	0.1
353	12/3/2020	Building J (Portable 16)	Exterior	Wall header	Metal	C	Intact	Negative	0
354	12/3/2020	Building J (Portable 16)	Exterior	Flashing	Metal	C	Intact	Negative	0.2
355	12/3/2020	Building J (Portable 16)	Exterior	Gutter	Metal	C	Intact	Negative	0
356	12/3/2020	Building J (Portable 16)	Exterior	Downspout	Metal	C	Intact	Negative	0
357	12/3/2020	Building J (Portable 16)	Exterior	Drain pipe	Metal	C	Intact	Negative	0.1
358	12/3/2020	Building J (Portable 16)	Exterior at Door Swing	Floor stripe	Concrete	C	Intact	Negative	0.3
359	12/3/2020	Building J (Portable 17)	Exterior	Wall	Wood	A	Intact	Negative	0.1
360	12/3/2020	Building J (Portable 17)	Exterior	Riser	Metal	A	Intact	Negative	-0.1
361	12/3/2020	Building J (Portable 17)	Exterior	Wall base	Metal	A	Intact	Negative	0

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Reading #	Date	Building	Location	Component	Substrate	Side	Condition	Result	Concentration
362	12/3/2020	Building J (Portable 17)	Exterior	Conduit	Metal	A	Intact	Negative	0.2
363	12/3/2020	Building J (Portable 17)	Exterior	Conduit bracket	Metal	A	Intact	Negative	-0.1
364	12/3/2020	Building J (Portable 17)	Exterior	Electrical box	Metal	A	Intact	Negative	0
365	12/3/2020	Building J (Portable 17)	Exterior	Screen	Metal	A	Intact	Negative	-0.1
366	12/3/2020	Building J (Portable 17)	Exterior	Wall	Wood	C	Intact	Negative	0.1
367	12/3/2020	Building J (Portable 17)	Exterior	Door frame trim	Wood	C	Intact	Negative	-0.1
368	12/3/2020	Building J (Portable 17)	Exterior	Door frame	Metal	C	Intact	Negative	0.1
369	12/3/2020	Building J (Portable 17)	Exterior	Door	Metal	C	Intact	Negative	0.1
370	12/3/2020	Building J (Portable 17)	Exterior	Overhang	Wood	C	Intact	Negative	0.1
371	12/3/2020	Building J (Portable 17)	Exterior	Overhang frame	Metal	C	Intact	Negative	0
372	12/3/2020	Building J (Portable 17)	Exterior	Wall header	Metal	C	Intact	Negative	0.1
373	12/3/2020	Building J (Portable 17)	Exterior	Flashing	Metal	C	Intact	Negative	0.2
374	12/3/2020	Building J (Portable 17)	Exterior	Gutter	Metal	C	Intact	Negative	0.1
375	12/3/2020	Building J (Portable 17)	Exterior	Downspout	Metal	C	Intact	Negative	0
376	12/3/2020	Building J (Portable 17)	Exterior	Drain pipe	Metal	C	Intact	Negative	0
377	12/3/2020	Building J (Portable 17)	Exterior at Door Swing	Floor stripe	Concrete	C	Intact	Negative	0.3
378	12/3/2020			Calibrate				Positive	1
379	12/3/2020			Calibrate				Positive	1
380	12/3/2020			Calibrate				Positive	1
381	12/7/2020			Calibrate				Negative	-0.6
382	12/7/2020			Calibrate				Negative	-0.6
383	12/7/2020			Calibrate				Negative	-0.6
384	12/7/2020			Calibrate				Negative	-0.6
385	12/7/2020			Calibrate				Positive	0.9
386	12/7/2020			Calibrate				Positive	1
387	12/7/2020			Calibrate				Positive	1
388	12/7/2020	Building J (Portable 18)	Exterior	Wall	Wood	A	Intact	Negative	0
389	12/7/2020	Building J (Portable 18)	Exterior	Riser	Metal	A	Intact	Negative	-0.1
390	12/7/2020	Building J (Portable 18)	Exterior	Wall base	Metal	A	Intact	Negative	0.3
391	12/7/2020	Building J (Portable 18)	Exterior	Conduit	Metal	A	Intact	Negative	0.2

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392	12/7/2020	Building J (Portable 18)	Exterior	Conduit bracket	Metal	A	Intact	Negative	0.1
393	12/7/2020	Building J (Portable 18)	Exterior	Electrical box	Metal	A	Intact	Negative	0.1
394	12/7/2020	Building J (Portable 18)	Exterior: Between Portables	Screen	Metal	A	Intact	Negative	-0.2
395	12/7/2020	Building J (Portable 18)	Exterior	Wall	Wood	C	Intact	Negative	0.1
396	12/7/2020	Building J (Portable 18)	Exterior	Door frame trim	Wood	C	Intact	Negative	-0.1
397	12/7/2020	Building J (Portable 18)	Exterior	Door frame	Metal	C	Intact	Negative	0
398	12/7/2020	Building J (Portable 18)	Exterior	Door	Metal	C	Intact	Negative	0.1
399	12/7/2020	Building J (Portable 18)	Exterior	Overhang	Wood	C	Intact	Negative	0.1
400	12/7/2020	Building J (Portable 18)	Exterior	Overhang frame	Metal	C	Intact	Negative	0.1
401	12/7/2020	Building J (Portable 18)	Exterior	Wall header	Metal	C	Intact	Negative	0.1
402	12/7/2020	Building J (Portable 18)	Exterior	Flashing	Metal	C	Intact	Negative	0.1
403	12/7/2020	Building J (Portable 18)	Exterior	Gutter	Metal	C	Fair	Negative	0.1
404	12/7/2020	Building J (Portable 18)	Exterior	Downspout	Metal	C	Intact	Negative	0
405	12/7/2020	Building J (Portable 18)	Exterior	Drain pipe	Metal	C	Intact	Negative	0
406	12/7/2020	Building J (Portable 18)	Exterior at Door Swing	Floor stripe	Concrete	C	Intact	Negative	0.3
407	12/7/2020	Building J (Portable 19)	Exterior	Wall	Wood	A	Intact	Negative	0
408	12/7/2020	Building J (Portable 19)	Exterior	Riser	Metal	A	Intact	Negative	-0.1
409	12/7/2020	Building J (Portable 19)	Exterior	Wall base	Metal	A	Intact	Negative	0.2
410	12/7/2020	Building J (Portable 19)	Exterior	Conduit	Metal	A	Intact	Negative	0.3
411	12/7/2020	Building J (Portable 19)	Exterior	Conduit bracket	Metal	A	Intact	Negative	0.1
412	12/7/2020	Building J (Portable 19)	Exterior	Electrical box	Metal	A	Intact	Negative	0
413	12/7/2020	Building J (Portable 19)	Exterior	Wall	Wood	D	Intact	Negative	0
414	12/7/2020	Building J (Portable 19)	Exterior	Wall	Wood	C	Intact	Negative	0.1
415	12/7/2020	Building J (Portable 19)	Exterior	Door frame trim	Wood	C	Intact	Negative	-0.1
416	12/7/2020	Building J (Portable 19)	Exterior	Door frame	Metal	C	Intact	Negative	0.1
417	12/7/2020	Building J (Portable 19)	Exterior	Door	Metal	C	Intact	Negative	0.1
418	12/7/2020	Building J (Portable 19)	Exterior	Overhang	Wood	C	Intact	Negative	0

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Reading #	Date	Building	Location	Component	Substrate	Side	Condition	Result	Concentration
419	12/7/2020	Building J (Portable 19)	Exterior	Overhang frame	Metal	C	Intact	Negative	0
420	12/7/2020	Building J (Portable 19)	Exterior	Wall header	Metal	C	Intact	Negative	0.1
421	12/7/2020	Building J (Portable 19)	Exterior	Flashing	Metal	C	Intact	Negative	0.1
422	12/7/2020	Building J (Portable 19)	Exterior	Gutter	Metal	C	Intact	Negative	0.1
423	12/7/2020	Building J (Portable 19)	Exterior	Downspout	Metal	C	Intact	Negative	0
424	12/7/2020	Building J (Portable 19)	Exterior	Drain pipe	Metal	C	Intact	Negative	0
425	12/7/2020	Building J (Portable 19)	Exterior at Door Swing	Floor stripe	Concrete	C	Intact	Negative	0.3
426	12/7/2020	Building J	Exterior at Walkway	Floor stripe	Concrete	C	Intact	Negative	0.3
427	12/7/2020	Building J	Exterior at Ramp	Hand rail	Metal	A	Peeling	Negative	0.1
428	12/7/2020	Building K (Restroom Portable)	Exterior	Wall	Wood	A	Intact	Negative	0.1
429	12/7/2020	Building K (Restroom Portable)	Exterior	Wall	Wood	B	Intact	Negative	0.1
430	12/7/2020	Building K (Restroom Portable)	Exterior	Wall	Wood	C	Intact	Negative	0.1
431	12/7/2020	Building K (Restroom Portable)	Exterior	Riser	Metal	A	Intact	Negative	0
432	12/7/2020	Building K (Restroom Portable)	Exterior	Wall base	Metal	A	Intact	Negative	0.2
433	12/7/2020	Building K (Restroom Portable)	Exterior	Downspout	Metal	A	Intact	Negative	-0.1
434	12/7/2020	Building K (Restroom Portable)	Exterior	Drain pipe	Metal	A	Intact	Negative	0
435	12/7/2020	Building K (Restroom Portable)	Exterior	Wall	Wood	D	Intact	Negative	0.1
436	12/7/2020	Building K (Restroom Portable)	Exterior: Between Portables	Foundation	Concrete	A	Intact	Negative	0.2
437	12/7/2020	Building K (Restroom Portable)	Exterior: Between Portables	Panel	Wood	C	Intact	Negative	0.1
438	12/7/2020	Building K (Restroom Portable)	Exterior	Door frame trim	Wood	B	Intact	Negative	0.2

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Reading #	Date	Building	Location	Component	Substrate	Side	Condition	Result	Concentration
439	12/7/2020	Building K (Restroom Portable)	Exterior	Door frame	Metal	B	Intact	Negative	0
440	12/7/2020	Building K (Restroom Portable)	Exterior	Door	Metal	B	Intact	Negative	0.1
441	12/7/2020	Building K (Restroom Portable)	Exterior	Door vent	Metal	B	Intact	Negative	0.1
442	12/7/2020	Building K (Restroom Portable)	Exterior Above Door	Drip edge	Metal	B	Intact	Negative	0
443	12/7/2020	Building K (Restroom Portable)	Exterior	Conduit	Metal	B	Intact	Negative	0.1
444	12/7/2020	Building K (Restroom Portable)	Exterior	Conduit bracket	Metal	B	Intact	Negative	0.1
445	12/7/2020	Building K (Restroom Portable)	Exterior	Overhang	Wood	C	Intact	Negative	0.1
446	12/7/2020	Building K (Restroom Portable)	Exterior	Overhang frame	Metal	C	Intact	Negative	-0.2
447	12/7/2020	Building K (Restroom Portable)	Exterior	Overhang vent	Metal	C	Intact	Negative	0.1
448	12/7/2020	Building K (Restroom Portable)	Exterior	Wall header	Metal	C	Intact	Negative	0.1
449	12/7/2020	Building K (Restroom Portable)	Exterior	Gutter	Metal	C	Intact	Negative	-0.1
450	12/7/2020	Building K (Restroom Portable)	Exterior	Flashing	Metal	B	Intact	Negative	0
451	12/7/2020	Building K (Restroom Portable)	Exterior at Door Swing	Floor stripe	Concrete	B	Intact	Negative	0.4
452	12/7/2020	Builkdng K (Portable 20)	Exterior	Wall	Wood	A	Intact	Negative	0
453	12/7/2020	Builkdng K (Portable 20)	Exterior	Wall	Wood	B	Intact	Negative	-0.1
454	12/7/2020	Builkdng K (Portable 20)	Exterior	Riser	Metal	A	Intact	Negative	0
455	12/7/2020	Builkdng K (Portable 20)	Exterior	Wall base	Metal	A	Intact	Negative	0.2
456	12/7/2020	Builkdng K (Portable 20)	Exterior	Downspout	Metal	A	Intact	Negative	-0.1
457	12/7/2020	Builkdng K (Portable 20)	Exterior	Drain pipe	Metal	A	Intact	Negative	-0.1
458	12/7/2020	Builkdng K (Portable 20)	Exterior	Wall	Wood	C	Intact	Negative	0

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Reading #	Date	Building	Location	Component	Substrate	Side	Condition	Result	Concentration
459	12/7/2020	Bullding K (Portable 20)	Exterior	Door frame trim	Wood	C	Intact	Negative	0.2
460	12/7/2020	Bullding K (Portable 20)	Exterior	Door frame	Metal	C	Intact	Negative	0
461	12/7/2020	Bullding K (Portable 20)	Exterior	Door	Metal	C	Intact	Negative	0.1
462	12/7/2020	Bullding K (Portable 20)	Exterior: Between Portables	Panel	Metal	C	Intact	Negative	-0.1
463	12/7/2020	Bullding K (Portable 20)	Exterior	Overhang	Wood	C	Intact	Negative	0.1
464	12/7/2020	Bullding K (Portable 20)	Exterior	Overhang frame	Metal	C	Intact	Negative	0.1
465	12/7/2020	Bullding K (Portable 20)	Exterior	Wall header	Metal	C	Intact	Negative	0.1
466	12/7/2020	Bullding K (Portable 20)	Exterior	Gutter	Metal	C	Intact	Negative	0
467	12/7/2020	Bullding K (Portable 20)	Exterior	Flashing	Metal	A	Intact	Negative	0.1
468	12/7/2020	Bullding K (Portable 20)	Exterior at Door Swing	Floor stripe	Concrete	B	Intact	Negative	0.3
469	12/7/2020	Bullding K (Portable 20)	Exterior	Overhang vent	Metal	B	Intact	Negative	0.1
470	12/7/2020	Building K (Portable 21)	Exterior	Wall	Wood	A	Intact	Negative	0.1
471	12/7/2020	Building K (Portable 21)	Exterior	Riser	Metal	A	Intact	Negative	-0.1
472	12/7/2020	Building K (Portable 21)	Exterior	Wall base	Metal	A	Intact	Negative	0.2
473	12/7/2020	Building K (Portable 21)	Exterior	Downspout	Metal	A	Intact	Negative	-0.1
474	12/7/2020	Building K (Portable 21)	Exterior	Drain pipe	Metal	A	Intact	Negative	-0.1
475	12/7/2020	Building K (Portable 21)	Exterior	Wall	Wood	D	Intact	Negative	0.1
476	12/7/2020	Building K (Portable 21)	Exterior	Conduit	Metal	D	Intact	Negative	-0.1
477	12/7/2020	Building K (Portable 21)	Exterior	Wall	Wood	C	Intact	Negative	0
478	12/7/2020	Building K (Portable 21)	Exterior	Door frame trim	Wood	C	Intact	Negative	0.2
479	12/7/2020	Building K (Portable 21)	Exterior	Door frame	Metal	C	Intact	Negative	0
480	12/7/2020	Building K (Portable 21)	Exterior	Door	Metal	C	Intact	Negative	0.1
481	12/7/2020	Building K (Portable 21)	Exterior	Overhang	Wood	C	Intact	Negative	0
482	12/7/2020	Building K (Portable 21)	Exterior	Overhang frame	Metal	C	Intact	Negative	0.2
483	12/7/2020	Building K (Portable 21)	Exterior	Overhang vent	Metal	C	Intact	Negative	0.1
484	12/7/2020	Building K (Portable 21)	Exterior	Wall header	Metal	C	Intact	Negative	0.1

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485	12/7/2020	Building K (Portable 21)	Exterior	Gutter	Metal	C	Intact	Negative	0
486	12/7/2020	Building K (Portable 21)	Exterior	Flashing	Metal	D	Intact	Negative	0
487	12/7/2020	Building K (Portable 21)	Exterior at Door Swing	Floor stripe	Concrete	C	Intact	Negative	0.3
488	12/7/2020	Building K	Exterior at Walkway	Floor stripe	Concrete	C	Intact	Negative	0.2
489	12/7/2020	Building K	Exterior at Walkway	Hand rail	Metal	D	Intact	Negative	0.2
490	12/7/2020			Calibrate				Positive	1
491	12/7/2020			Calibrate				Positive	1
492	12/7/2020			Calibrate				Positive	1
493	12/7/2020	Building L (Portable 22)	Exterior	Wall	Wood	A	Intact	Negative	0.1
494	12/7/2020	Building L (Portable 22)	Exterior	Wall	Wood	C	Intact	Negative	0.1
495	12/7/2020	Building L (Portable 22)	Exterior	Wall	Wood	D	Intact	Negative	0.1
496	12/7/2020	Building L (Portable 22)	Exterior	Riser	Metal	C	Intact	Negative	-0.1
497	12/7/2020	Building L (Portable 22)	Exterior	Wall base	Metal	C	Intact	Negative	0.1
498	12/7/2020	Building L (Portable 22)	Exterior	Foundation	Concrete	C	Intact	Negative	0.2
499	12/7/2020	Building L (Portable 22)	Exterior	Conduit	Metal	C	Intact	Negative	0.2
500	12/7/2020	Building L (Portable 22)	Exterior	Conduit bracket	Metal	C	Intact	Negative	0.2
501	12/7/2020	Building L (Portable 22)	Exterior	Electrical box	Metal	C	Intact	Negative	0.1
502	12/7/2020	Building L (Portable 22)	Exterior	Downspout	Metal	C	Intact	Negative	-0.1
503	12/7/2020	Building L (Portable 22)	Exterior	Drain pipe	Metal	C	Intact	Negative	0.1
504	12/7/2020	Building L (Portable 22)	Exterior: Between Portables	Panel	Metal	C	Intact	Negative	-0.1
505	12/7/2020	Building L (Portable 22)	Exterior	Door frame trim	Wood	A	Intact	Negative	0.1
506	12/7/2020	Building L (Portable 22)	Exterior	Door frame	Metal	A	Intact	Negative	0
507	12/7/2020	Building L (Portable 22)	Exterior	Door	Metal	A	Intact	Negative	0.1
508	12/7/2020	Building L (Portable 22)	Exterior	Overhang	Wood	A	Intact	Negative	0.1
509	12/7/2020	Building L (Portable 22)	Exterior	Overhang frame	Metal	A	Intact	Negative	0.1
510	12/7/2020	Building L (Portable 22)	Exterior	Overhang vent	Metal	A	Intact	Negative	0.1
511	12/7/2020	Building L (Portable 22)	Exterior	Wall header	Metal	A	Intact	Negative	0.1
512	12/7/2020	Building L (Portable 22)	Exterior	Gutter	Metal	A	Intact	Negative	0

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513	12/7/2020	Building L (Portable 22)	Exterior	Flashing	Metal	D	Intact	Negative	0
514	12/7/2020	Building L (Portable 22)	Exterior at Door Swing	Floor stripe	Concrete	A	Intact	Negative	0.3
515	12/7/2020	Building L	Exterior at Walkway	Floor stripe	Concrete	A	Intact	Negative	0.3
516	12/7/2020	Building L	Exterior at Walkway	Hand rail	Metal	D	Intact	Negative	0.2
517	12/7/2020			Calibrate				Positive	1
518	12/7/2020			Calibrate				Positive	1
519	12/7/2020			Calibrate				Positive	1
520	12/7/2020	Building L (Portable 23)	Exterior	Wall	Wood	A	Intact	Negative	0
521	12/7/2020	Building L (Portable 23)	Exterior	Wall	Wood	C	Intact	Negative	-0.1
522	12/7/2020	Building L (Portable 23)	Exterior	Riser	Metal	C	Intact	Negative	-0.1
523	12/7/2020	Building L (Portable 23)	Exterior	Wall base	Metal	C	Intact	Negative	0.3
524	12/7/2020	Building L (Portable 23)	Exterior	Foundation	Concrete	C	Intact	Negative	0.4
525	12/7/2020	Building L (Portable 23)	Exterior	Conduit	Metal	C	Intact	Negative	0.2
526	12/7/2020	Building L (Portable 23)	Exterior	Conduit bracket	Metal	C	Intact	Negative	0.1
527	12/7/2020	Building L (Portable 23)	Exterior	Electrical box	Metal	C	Intact	Negative	0
528	12/7/2020	Building L (Portable 23)	Exterior	Downspout	Metal	C	Intact	Negative	-0.1
529	12/7/2020	Building L (Portable 23)	Exterior	Drain pipe	Metal	C	Intact	Negative	0
530	12/7/2020	Building L (Portable 23)	Exterior	Door frame trim	Wood	A	Intact	Negative	0.1
531	12/7/2020	Building L (Portable 23)	Exterior	Door frame	Metal	A	Intact	Negative	0
532	12/7/2020	Building L (Portable 23)	Exterior	Door	Metal	A	Intact	Negative	0.1
533	12/7/2020	Building L (Portable 23)	Exterior	Overhang	Wood	A	Intact	Negative	0.1
534	12/7/2020	Building L (Portable 23)	Exterior	Overhang frame	Metal	A	Intact	Negative	0.1
535	12/7/2020	Building L (Portable 23)	Exterior	Overhang vent	Metal	A	Intact	Negative	0.1
536	12/7/2020	Building L (Portable 23)	Exterior	Wall header	Metal	A	Intact	Negative	0.1
537	12/7/2020	Building L (Portable 23)	Exterior	Gutter	Metal	A	Intact	Negative	0
538	12/7/2020	Building L (Portable 23)	Exterior	Flashing	Metal	A	Intact	Negative	0
539	12/7/2020	Building L (Portable 23)	Exterior: Between Portables	Panel	Metal	A	Intact	Negative	-0.1
540	12/7/2020	Building L (Portable 23)	Exterior at Door Swing	Floor stripe	Concrete	A	Intact	Negative	0.3

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Reading #	Date	Building	Location	Component	Substrate	Side	Condition	Result	Concentration
541	12/7/2020	Building L (Portable 24)	Exterior	Wall	Wood	A	Intact	Negative	0.2
542	12/7/2020	Building L (Portable 24)	Exterior	Wall	Wood	C	Intact	Negative	0
543	12/7/2020	Building L (Portable 24)	Exterior	Riser	Metal	C	Intact	Negative	-0.1
544	12/7/2020	Building L (Portable 24)	Exterior	Wall base	Metal	C	Intact	Negative	0
545	12/7/2020	Building L (Portable 24)	Exterior	Foundation	Concrete	C	Intact	Negative	0.3
546	12/7/2020	Building L (Portable 24)	Exterior	Conduit	Metal	C	Intact	Negative	0.1
547	12/7/2020	Building L (Portable 24)	Exterior	Conduit bracket	Metal	C	Intact	Negative	0.1
548	12/7/2020	Building L (Portable 24)	Exterior	Electrical box	Metal	C	Intact	Negative	0
549	12/7/2020	Building L (Portable 24)	Exterior	Downspout	Metal	C	Intact	Negative	-0.1
550	12/7/2020	Building L (Portable 24)	Exterior	Drain pipe	Metal	C	Intact	Negative	0
551	12/7/2020	Building L (Portable 24)	Exterior: Between Portables	Panel	Metal	C	Intact	Negative	0.1
552	12/7/2020	Building L (Portable 24)	Exterior	Door frame trim	Wood	A	Intact	Negative	0.2
553	12/7/2020	Building L (Portable 24)	Exterior	Door frame	Metal	A	Intact	Negative	0
554	12/7/2020	Building L (Portable 24)	Exterior	Door	Metal	A	Intact	Negative	0.1
555	12/7/2020	Building L (Portable 24)	Exterior	Overhang	Wood	A	Intact	Negative	0.1
556	12/7/2020	Building L (Portable 24)	Exterior	Overhang frame	Metal	A	Intact	Negative	-0.2
557	12/7/2020	Building L (Portable 24)	Exterior	Overhang vent	Metal	A	Intact	Negative	0.1
558	12/7/2020	Building L (Portable 24)	Exterior	Wall header	Metal	A	Intact	Negative	0
559	12/7/2020	Building L (Portable 24)	Exterior	Gutter	Metal	A	Intact	Negative	0
560	12/7/2020	Building L (Portable 24)	Exterior	Flashing	Metal	A	Intact	Negative	-0.1
561	12/7/2020	Building L (Portable 24)	Exterior at Door Swing	Floor stripe	Concrete	A	Intact	Negative	0.3
562	12/7/2020	Building L (Portable 25)	Exterior	Wall	Wood	A	Intact	Negative	0.1
563	12/7/2020	Building L (Portable 25)	Exterior	Wall	Wood	C	Intact	Negative	0
564	12/7/2020	Building L (Portable 25)	Exterior	Riser	Metal	C	Intact	Negative	0
565	12/7/2020	Building L (Portable 25)	Exterior	Wall base	Metal	C	Intact	Negative	-0.2
566	12/7/2020	Building L (Portable 25)	Exterior	Foundation	Concrete	C	Intact	Negative	0.1
567	12/7/2020	Building L (Portable 25)	Exterior	Conduit	Metal	C	Intact	Negative	0.1

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568	12/7/2020	Building L (Portable 25)	Exterior	Conduit bracket	Metal	C	Intact	Negative	0.1
569	12/7/2020	Building L (Portable 25)	Exterior	Electrical box	Metal	C	Intact	Negative	-0.1
570	12/7/2020	Building L (Portable 25)	Exterior	Downspout	Metal	C	Intact	Negative	-0.1
571	12/7/2020	Building L (Portable 25)	Exterior	Drain pipe	Metal	C	Intact	Negative	0
572	12/7/2020	Building L (Portable 25)	Exterior: Between Portables	Panel	Metal	C	Intact	Negative	0.1
573	12/7/2020	Building L (Portable 25)	Exterior	Door frame trim	Wood	A	Intact	Negative	0.1
574	12/7/2020	Building L (Portable 25)	Exterior	Door frame	Metal	A	Intact	Negative	0
575	12/7/2020	Building L (Portable 25)	Exterior	Door	Metal	A	Intact	Negative	0.1
576	12/7/2020	Building L (Portable 25)	Exterior	Overhang	Wood	A	Intact	Negative	0
577	12/7/2020	Building L (Portable 25)	Exterior	Overhang frame	Metal	A	Intact	Negative	-0.1
578	12/7/2020	Building L (Portable 25)	Exterior	Overhang vent	Metal	A	Intact	Negative	0
579	12/7/2020	Building L (Portable 25)	Exterior	Wall header	Metal	A	Intact	Negative	-0.1
580	12/7/2020	Building L (Portable 25)	Exterior	Gutter	Metal	A	Intact	Negative	-0.1
581	12/7/2020	Building L (Portable 25)	Exterior	Flashing	Metal	A	Intact	Negative	0.2
582	12/7/2020	Building L (Portable 25)	Exterior at Door Swing	Floor stripe	Concrete	A	Intact	Negative	0.2
583	12/7/2020			Calibrate				Positive	1
584	12/7/2020			Calibrate				Positive	1
585	12/7/2020			Calibrate				Positive	1.1
586	12/8/2020			Calibrate				Positive	0.6
587	12/8/2020			Calibrate				Positive	0.9
588	12/8/2020			Calibrate				Positive	0.9
589	12/8/2020			Calibrate				Positive	1
590	12/8/2020	Building L (Portable 26)	Exterior	Wall	Wood	A	Intact	Negative	0
591	12/8/2020	Building L (Portable 26)	Exterior	Wall	Wood	C	Intact	Negative	-0.1
592	12/8/2020	Building L (Portable 26)	Exterior	Riser	Metal	C	Intact	Negative	0
593	12/8/2020	Building L (Portable 26)	Exterior	Wall base	Metal	C	Intact	Negative	-0.1
594	12/8/2020	Building L (Portable 26)	Exterior	Foundation	Concrete	C	Intact	Negative	0.3
595	12/8/2020	Building L (Portable 26)	Exterior	Conduit	Metal	C	Intact	Negative	0

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Reading #	Date	Building	Location	Component	Substrate	Side	Condition	Result	Concentration
596	12/8/2020	Building L (Portable 26)	Exterior	Conduit bracket	Metal	C	Intact	Negative	0.1
597	12/8/2020	Building L (Portable 26)	Exterior	Electrical box	Metal	C	Intact	Negative	0
598	12/8/2020	Building L (Portable 26)	Exterior	Downspout	Metal	C	Intact	Negative	0.1
599	12/8/2020	Building L (Portable 26)	Exterior	Drain pipe	Metal	C	Intact	Negative	0.1
600	12/8/2020	Building L (Portable 26)	Exterior: Between Portables	Panel	Metal	C	Intact	Negative	0.2
601	12/8/2020	Building L (Portable 26)	Exterior	Door frame trim	Wood	A	Intact	Negative	0.1
602	12/8/2020	Building L (Portable 26)	Exterior	Door frame	Metal	A	Intact	Negative	0
603	12/8/2020	Building L (Portable 26)	Exterior	Door	Metal	A	Intact	Negative	0.1
604	12/8/2020	Building L (Portable 26)	Exterior	Overhang	Metal	A	Intact	Negative	-0.1
605	12/8/2020	Building L (Portable 26)	Exterior	Overhang frame	Metal	A	Intact	Negative	0.1
606	12/8/2020	Building L (Portable 26)	Exterior	Wall header	Metal	A	Intact	Negative	0.1
607	12/8/2020	Building L (Portable 26)	Exterior	Gutter	Metal	A	Intact	Negative	0
608	12/8/2020	Building L (Portable 26)	Exterior	Flashing	Metal	B	Intact	Negative	0
609	12/8/2020	Building L (Portable 26)	Exterior at Door Swing	Floor stripe	Concrete	A	Intact	Negative	0.3
610	12/8/2020	Building L (Portable 27)	Exterior	Wall	Wood	A	Intact	Negative	0.1
611	12/8/2020	Building L (Portable 27)	Exterior	Wall	Wood	C	Intact	Negative	0
612	12/8/2020	Building L (Portable 27)	Exterior	Riser	Metal	C	Intact	Negative	0
613	12/8/2020	Building L (Portable 27)	Exterior	Wall base	Metal	C	Intact	Negative	0
614	12/8/2020	Building L (Portable 27)	Exterior	Foundation	Concrete	C	Intact	Negative	0.3
615	12/8/2020	Building L (Portable 27)	Exterior	Conduit	Metal	C	Intact	Negative	0.1
616	12/8/2020	Building L (Portable 27)	Exterior	Conduit bracket	Metal	C	Intact	Negative	0
617	12/8/2020	Building L (Portable 27)	Exterior	Electrical box	Metal	C	Intact	Negative	0.1
618	12/8/2020	Building L (Portable 27)	Exterior	Downspout	Metal	C	Intact	Negative	0
619	12/8/2020	Building L (Portable 27)	Exterior	Drain pipe	Metal	C	Intact	Negative	0.1
620	12/8/2020	Building L (Portable 27)	Exterior: Between Portables	Panel	Metal	C	Intact	Negative	0
621	12/8/2020	Building L (Portable 27)	Exterior	Door frame trim	Wood	A	Intact	Negative	0.1

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Reading #	Date	Building	Location	Component	Substrate	Side	Condition	Result	Concentration
622	12/8/2020	Building L (Portable 27)	Exterior	Door frame	Metal	A	Intact	Negative	0.1
623	12/8/2020	Building L (Portable 27)	Exterior	Door	Metal	A	Intact	Negative	0.1
624	12/8/2020	Building L (Portable 27)	Exterior	Overhang	Metal	A	Intact	Negative	-0.1
625	12/8/2020	Building L (Portable 27)	Exterior	Overhang frame	Metal	A	Intact	Negative	0
626	12/8/2020	Building L (Portable 27)	Exterior	Wall header	Metal	A	Intact	Negative	0.1
627	12/8/2020	Building L (Portable 27)	Exterior	Gutter	Metal	A	Intact	Negative	0
628	12/8/2020	Building L (Portable 27)	Exterior	Flashing	Metal	B	Intact	Negative	0
629	12/8/2020	Building L (Portable 27)	Exterior at Door Swing	Floor stripe	Concrete	A	Intact	Negative	0.3
630	12/8/2020	Building L (Portable 28)	Exterior	Wall	Wood	A	Intact	Negative	0.1
631	12/8/2020	Building L (Portable 28)	Exterior	Wall	Wood	C	Intact	Negative	0.1
632	12/8/2020	Building L (Portable 28)	Exterior	Riser	Metal	C	Intact	Negative	0
633	12/8/2020	Building L (Portable 28)	Exterior	Wall base	Metal	C	Intact	Negative	-0.1
634	12/8/2020	Building L (Portable 28)	Exterior	Foundation	Concrete	C	Intact	Negative	0.2
635	12/8/2020	Building L (Portable 28)	Exterior	Conduit	Metal	C	Intact	Negative	0.2
636	12/8/2020	Building L (Portable 28)	Exterior	Conduit bracket	Metal	C	Intact	Negative	0.1
637	12/8/2020	Building L (Portable 28)	Exterior	Electrical box	Metal	C	Intact	Negative	0.1
638	12/8/2020	Building L (Portable 28)	Exterior	Downspout	Metal	C	Intact	Negative	0.1
639	12/8/2020	Building L (Portable 28)	Exterior	Drain pipe	Metal	C	Intact	Negative	0
640	12/8/2020	Building L (Portable 28)	Exterior: Between Portables	Panel	Metal	C	Intact	Negative	-0.1
641	12/8/2020	Building L (Portable 28)	Exterior	Door frame trim	Wood	A	Intact	Negative	0.1
642	12/8/2020	Building L (Portable 28)	Exterior	Door frame	Metal	A	Intact	Negative	0
643	12/8/2020	Building L (Portable 28)	Exterior	Door	Metal	A	Intact	Negative	0
644	12/8/2020	Building L (Portable 28)	Exterior	Overhang	Metal	A	Intact	Negative	-0.1
645	12/8/2020	Building L (Portable 28)	Exterior	Overhang frame	Metal	A	Intact	Negative	0
646	12/8/2020	Building L (Portable 28)	Exterior	Wall header	Metal	A	Intact	Negative	0.1
647	12/8/2020	Building L (Portable 28)	Exterior	Gutter	Metal	A	Intact	Negative	0
648	12/8/2020	Building L (Portable 28)	Exterior	Flashing	Metal	D	Intact	Negative	0.1
649	12/8/2020	Building L (Portable 28)	Exterior at Door Swing	Floor stripe	Concrete	A	Intact	Negative	0.3

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Reading #	Date	Building	Location	Component	Substrate	Side	Condition	Result	Concentration
650	12/8/2020	Building L (Portable 29)	Exterior	Wall	Wood	A	Intact	Negative	0.1
651	12/8/2020	Building L (Portable 29)	Exterior	Wall	Wood	B	Intact	Negative	0
652	12/8/2020	Building L (Portable 29)	Exterior	Wall	Wood	C	Intact	Negative	0.1
653	12/8/2020	Building L (Portable 29)	Exterior	Riser	Metal	C	Intact	Negative	0.1
654	12/8/2020	Building L (Portable 29)	Exterior	Wall base	Metal	C	Intact	Negative	0.2
655	12/8/2020	Building L (Portable 29)	Exterior	Foundation	Concrete	C	Intact	Negative	0.2
656	12/8/2020	Building L (Portable 29)	Exterior	Conduit	Metal	C	Intact	Negative	0.1
657	12/8/2020	Building L (Portable 29)	Exterior	Conduit brscket	Metal	C	Intact	Negative	0.1
658	12/8/2020	Building L (Portable 29)	Exterior	Electrical box	Metal	C	Intact	Negative	0.1
659	12/8/2020	Building L (Portable 29)	Exterior	Downspout	Metal	C	Intact	Negative	0
660	12/8/2020	Building L (Portable 29)	Exterior	Drain pipe	Metal	C	Intact	Negative	0
661	12/8/2020	Building L (Portable 29)	Exterior	Door frame trim	Wood	A	Intact	Negative	0.1
662	12/8/2020	Building L (Portable 29)	Exterior	Door frame	Metal	A	Intact	Negative	0
663	12/8/2020	Building L (Portable 29)	Exterior	Door	Metal	A	Intact	Negative	0.1
664	12/8/2020	Building L (Portable 29)	Exterior	Overhang	Metal	A	Intact	Negative	-0.1
665	12/8/2020	Building L (Portable 29)	Exterior	Overhang frame	Metal	A	Intact	Negative	0.1
666	12/8/2020	Building L (Portable 29)	Exterior	Wall header	Metal	A	Intact	Negative	0.1
667	12/8/2020	Building L (Portable 29)	Exterior	Gutter	Metal	A	Intact	Negative	0
668	12/8/2020	Building L (Portable 29)	Exterior	Flashing	Metal	B	Intact	Negative	0
669	12/8/2020	Building L (Portable 29)	Exterior at Door Swing	Floor stripe	Concrete	A	Intact	Negative	0.3
670	12/8/2020	Building L	Exterior	Free standing electrical cabinet	Metal	C	Intact	Negative	0.2
671	12/8/2020			Calibrate				Positive	1
672	12/8/2020			Calibrate				Positive	1
673	12/8/2020			Calibrate				Positive	1.1
674	12/10/2020			Calibrate				Positive	1
675	12/10/2020			Calibrate				Positive	1
676	12/10/2020			Calibrate				Positive	1
677	12/10/2020	Covered Walkway 1	Exterior	Ceiling	Stucco	Upper	Intact	Negative	0.5

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Reading #	Date	Building	Location	Component	Substrate	Side	Condition	Result	Concentration
678	12/10/2020	Covered Walkway 1	Exterior	Light fixture	Metal	Upper	Intact	Negative	0
679	12/10/2020	Covered Walkway 1	Exterior	Column	Cinderblock	C	Intact	Negative	0.1
680	12/10/2020	Covered Walkway 1	Exterior	Conduit	Metal	C	Intact	Negative	0.2
681	12/10/2020	Covered Walkway 1	Exterior	Conduit bracket	Metal	C	Intact	Negative	0.1
682	12/10/2020	Covered Walkway 1	Exterior	Electrical box	Metal	C	Intact	Negative	0.1
683	12/10/2020	Covered Walkway 1	Exterior	Fascia	Wood	D	Intact	Negative	0.2
684	12/10/2020	Covered Walkway 1	Exterior	Flashing	Metal	D	Intact	Negative	0.3
685	12/10/2020	Covered Walkway 1	Exterior	Column cap	Metal	D	Intact	Negative	0.3
686	12/10/2020	Covered Walkway 1	Exterior	Wall flashing	Metal	Roof	Intact	Negative	0.3
687	12/10/2020	Covered Walkway 1	Exterior	Floor stripe	Concrete	Lower	Intact	Negative	0.3
688	12/10/2020	Covered Walkway 2	Exterior	Floor stripe	Concrete	Lower	Intact	Negative	0.3
689	12/10/2020	Covered Walkway 2	Exterior	Ceiling	Wood	Upper	Intact	Negative	0
690	12/10/2020	Covered Walkway 2	Exterior	Joist	Wood	Upper	Intact	Negative	-0.1
691	12/10/2020	Covered Walkway 2	Exterior	Ceiling beam	Wood	C	Intact	Negative	0.2
692	12/10/2020	Covered Walkway 2	Exterior	Wall	Wood	B	Intact	Negative	0.1
693	12/10/2020	Covered Walkway 2	Exterior	Wall frame	Metal	B	Intact	Negative	-0.3
694	12/10/2020	Covered Walkway 2	Exterior	Pole	Metal	C	Intact	Negative	-0.2
695	12/10/2020	Covered Walkway 2	Exterior	Fascia	Wood	C	Intact	Negative	0
696	12/10/2020	Covered Walkway 2	Exterior	Flashing	Metal	C	Intact	Negative	0.1
697	12/10/2020	Covered Walkway 3	Exterior	Ceiling	Wood	Upper	Intact	Negative	0.3
698	12/10/2020	Covered Walkway 3	Exterior	Ceiling beam	Wood	Upper	Intact	Positive	1.8
699	12/10/2020	Covered Walkway 3	Exterior	Wall frame	Wood	Upper	Intact	Negative	-0.1
700	12/10/2020	Covered Walkway 3	Exterior	Joist spacer	Wood	B	Intact	Negative	0.3
701	12/10/2020	Covered Walkway 3	Exterior	Wall	Wood	A	Intact	Negative	0
702	12/10/2020	Covered Walkway 3	Exterior	Pole	Metal	D	Intact	Positive	4.1
703	12/10/2020			Calibrate				Positive	1
704	12/10/2020			Calibrate				Positive	1
705	12/10/2020			Calibrate				Positive	1.1
706	12/10/2020	Covered Walkway 3	Exterior	Conduit	Metal	Upper	Intact	Negative	0
707	12/10/2020	Covered Walkway 3	Exterior	Ceiling	Wood	Upper	Intact	Negative	0.2
708	12/10/2020	Covered Walkway 3	Exterior	Fascia	Wood	D	Intact	Negative	0
709	12/10/2020	Covered Walkway 3	Exterior	Flashing	Metal	D	Intact	Negative	0.2

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710	12/10/2020	Covered Walkway 3	Exterior	Floor stripe	Concrete	Lower	Intact	Negative	0
711	12/10/2020	Covered Walkway 4	Exterior	Ceiling	Stucco	Upper	Intact	Negative	0.4
712	12/10/2020	Covered Walkway 4	Exterior	Light fixture	Metal	Upper	Intact	Negative	0.5
713	12/10/2020	Covered Walkway 4	Exterior	Fascia	Wood	A	Intact	Negative	-0.1
714	12/10/2020	Covered Walkway 4	Exterior	Flashing	Metal	A	Intact	Negative	0.2
715	12/10/2020	Covered Walkway 4	Exterior	Column cap	Metal	A	Intact	Negative	0.2
716	12/10/2020	Covered Walkway 4	Exterior	Gutter	Metal	B	Intact	Negative	0.1
717	12/10/2020	Covered Walkway 4	Exterior	Downspout	Metal	B	Intact	Negative	0
718	12/10/2020	Campus	East parking lot	Floor stripe	Asphalt	Lower	Intact	Negative	0.3
719	12/10/2020	Campus	East parking lot	Handicap parking	Asphalt	Lower	Intact	Negative	0.4
720	12/10/2020	Campus	East parking lot	Parking curb	Concrete	A	Intact	Negative	0
721	12/10/2020	Campus	East parking lot	Parking sign pole	Metal	A	Intact	Negative	0
722	12/10/2020	Campus	East parking lot	Bollard post	Metal	C	Intact	Negative	0
723	12/10/2020	Campus	North of portable 15	Bollard post	Metal	C	Intact	Negative	0
724	12/10/2020	Campus	Main Playground at Basketball Court	Floor stripe	Asphalt	Lower	Intact	Negative	0.3
725	12/10/2020	Campus	Main Playground at Volleyball Court	Floor stripe	Asphalt	Lower	Intact	Negative	0.3
726	12/10/2020	Campus	Main Playground at Foursquare	Floor stripe	Asphalt	Lower	Intact	Negative	0.4
727	12/10/2020	Campus	Main Playground at Foursquare	Floor stripe	Asphalt	Lower	Intact	Negative	0.3
728	12/10/2020	Campus	Main Playground: Playgroud Equipment	Pole	Metal		Intact	Negative	0.1
729	12/10/2020	Campus	Main Playground: Playgroud Equipment	Hand rail	Metal		Intact	Negative	0
730	12/10/2020	Campus	South of Building F	Hand rail	Metal		Intact	Negative	0.1
731	12/10/2020	Campus	South of Building F	Curb	Concrete	Lower	Intact	Negative	0.3
732	12/10/2020	Campus	Southwest Playground	Floor stripe	Asphalt	Lower	Intact	Negative	0.3
733	12/10/2020	Campus	Southwest Playground	Floor stripe	Asphalt	Lower	Intact	Negative	0.3

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734	12/10/2020	Campus	Southwest Playground: Playground Equipment	Pole	Metal		Intact	Negative	0.1
735	12/10/2020	Campus	Southwest Playground: Playground Equipment	Hand rail	Metal		Intact	Negative	0
736	12/10/2020	Campus	Southwest Playground: Playground Equipment	Giant spider	Metal		Intact	Negative	0
737	12/10/2020	Campus	Southwest Playground: Playground Equipment	Swing set	Metal		Intact	Negative	0.2
738	12/10/2020	Campus	Storage Shed 1	Wall	Wood	A	Intact	Negative	0.1
739	12/10/2020	Campus	Storage Shed 1	Wall	Wood	B	Intact	Negative	0.1
740	12/10/2020	Campus	Storage Shed 1	Wall	Wood	C	Intact	Negative	0
741	12/10/2020	Campus	Storage Shed 1	Wall	Wood	D	Intact	Negative	0
742	12/10/2020	Campus	Storage Shed 1	Wall trim	Wood	C	Intact	Negative	0.1
743	12/10/2020	Campus	Storage Shed 1	Door	Wood	B	Intact	Negative	0.1
744	12/10/2020	Campus	Storage Shed 1	Drip edge	Metal	A	Intact	Negative	0
745	12/10/2020	Campus	Storage Shed 2	Wall	Wood	A	Intact	Negative	0
746	12/10/2020	Campus	Storage Shed 2	Wall	Wood	B	Intact	Negative	0.1
747	12/10/2020	Campus	Storage Shed 2	Wall	Wood	C	Intact	Negative	0
748	12/10/2020	Campus	Storage Shed 2	Wall	Wood	D	Intact	Negative	0.1
749	12/10/2020	Campus	Storage Shed 2	Wall trim	Wood	D	Intact	Negative	-0.2
750	12/10/2020	Campus	Storage Shed 2	Door	Wood	A	Intact	Negative	0.1
751	12/10/2020	Campus	Storage Shed 2	Drip edge	Metal	A	Intact	Negative	0.1
752	12/10/2020	Campus	Storage Shed 3	Wall	Wood	A	Intact	Negative	0.1
753	12/10/2020	Campus	Storage Shed 3	Wall	Wood	B	Intact	Negative	0
754	12/10/2020	Campus	Storage Shed 3	Wall	Wood	C	Intact	Negative	-0.1

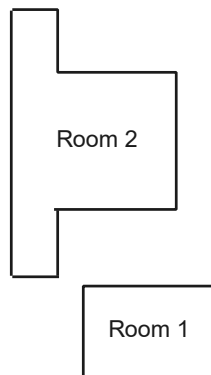
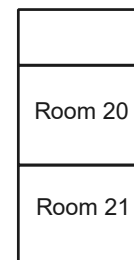
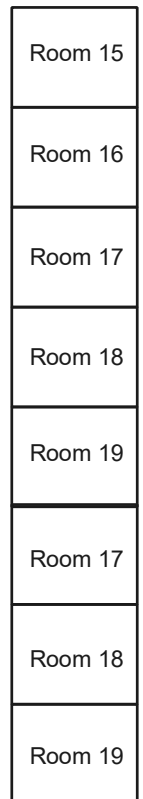
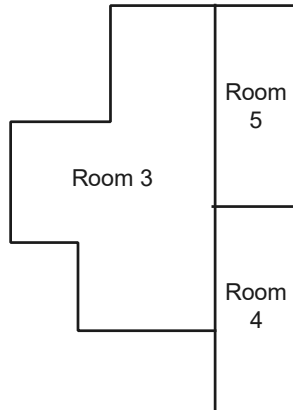
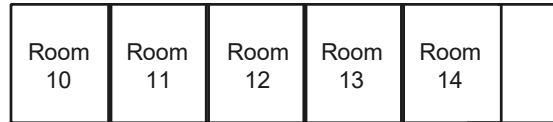
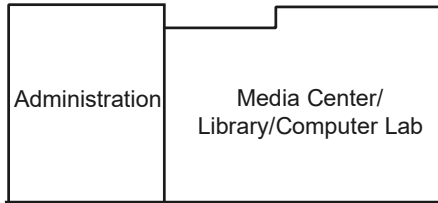
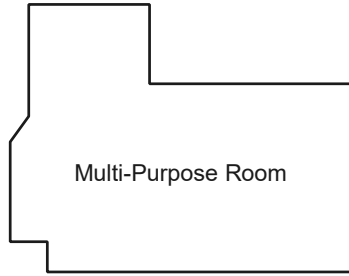
Rosemead School District
Savannah Elementary School

Reading #	Date	Building	Location	Component	Substrate	Side	Condition	Result	Concentration
755	12/10/2020	Campus	Storage Shed 3	Wall	Wood	D	Intact	Negative	0.1
756	12/10/2020	Campus	Storage Shed 3	Door	Wood	D	Intact	Negative	0
757	12/10/2020	Campus	Storage Shed 3	Wall trim	Wood	D	Intact	Negative	0.2
758	12/10/2020	Campus	Storage Shed 3	Drip edge	Metal	D	Intact	Negative	0.2
759	12/10/2020	Campus	Storage Shed 3	Wall base	Metal	D	Intact	Negative	0.1
760	12/10/2020	Campus	Free Standing Cabinet: Next to Storage Shed 3	Wall	Metal	A	Intact	Negative	0
761	12/10/2020	Campus	Free Standing Cabinet: Next to Storage Shed 3	Wall	Metal	B	Intact	Negative	0.1
762	12/10/2020	Campus	Free Standing Cabinet: Next to Storage Shed 3	Wall	Metal	C	Intact	Negative	0
763	12/10/2020	Campus	Free Standing Cabinet: Next to Storage Shed 3	Wall	Metal	D	Intact	Negative	0.1
764	12/10/2020	Campus	Free Standing Cabinet: Next to Storage Shed 3	Door	Metal	D	Intact	Negative	0.1
765	12/10/2020	Campus	Free Standing Cabinet: Next to Storage Shed 3	Roof	Metal	Roof	Intact	Negative	0.1
766	12/10/2020	Campus	Storage Shed 4	Wall	Wood	A	Intact	Negative	0
767	12/10/2020	Campus	Storage Shed 4	Wall	Wood	B	Intact	Negative	0.1
768	12/10/2020	Campus	Storage Shed 4	Wall	Wood	C	Intact	Negative	0.1
769	12/10/2020	Campus	Storage Shed 4	Wall	Wood	D	Intact	Negative	0.1
770	12/10/2020	Campus	Storage Shed 4	Wall trim	Wood	D	Intact	Negative	0.1
771	12/10/2020	Campus	Storage Shed 4	Door	Wood	D	Intact	Negative	0.1
772	12/10/2020	Campus	Storage Shed 4	Drip edge	Metal	D	Intact	Negative	0.1
773	12/10/2020	Campus	Southwest Parking Lot	Floor stripe	Asphalt	Lower	Intact	Negative	0.3
774	12/10/2020	Campus	Southwest Parking Lot	Handicap parking	Asphalt	Lower	Intact	Negative	0.3
775	12/10/2020	Campus	Southwest Parking Lot	Parking sign pole	Metal		Intact	Negative	-0.1
776	12/10/2020	Campus	Southwest Parking Lot	Parking curb	Concrete	C	Intact	Negative	0.3
777	12/10/2020	Campus	Southwest Parking Lot	Parking curb	Concrete	B	Intact	Negative	0.4
778	12/10/2020	Campus	Southwest Parking Lot	Directional arrow	Asphalt	Lower	Intact	Negative	0.3

Rosemead School District
Savannah Elementary School

Reading #	Date	Building	Location	Component	Substrate	Side	Condition	Result	Concentration
779	12/10/2020	Campus	Southwest Parking Lot	Bollard post	Metal	A	Intact	Negative	0.2
780	12/10/2020	Campus	Main Entry	Flag pole	Metal		Intact	Negative	0
781	12/10/2020	Campus	Main Entry	Perimeter fence	Metal		Intact	Negative	0.1
782	12/10/2020			Calibrate				Positive	1.1
783	12/10/2020			Calibrate				Positive	1
784	12/10/2020			Calibrate				Positive	1

APPENDIX B – SITE DRAWING



Client: Rosemead SD	Project#: 20-Z0046-0135	Info: Site Map
----------------------------	--------------------------------	-----------------------










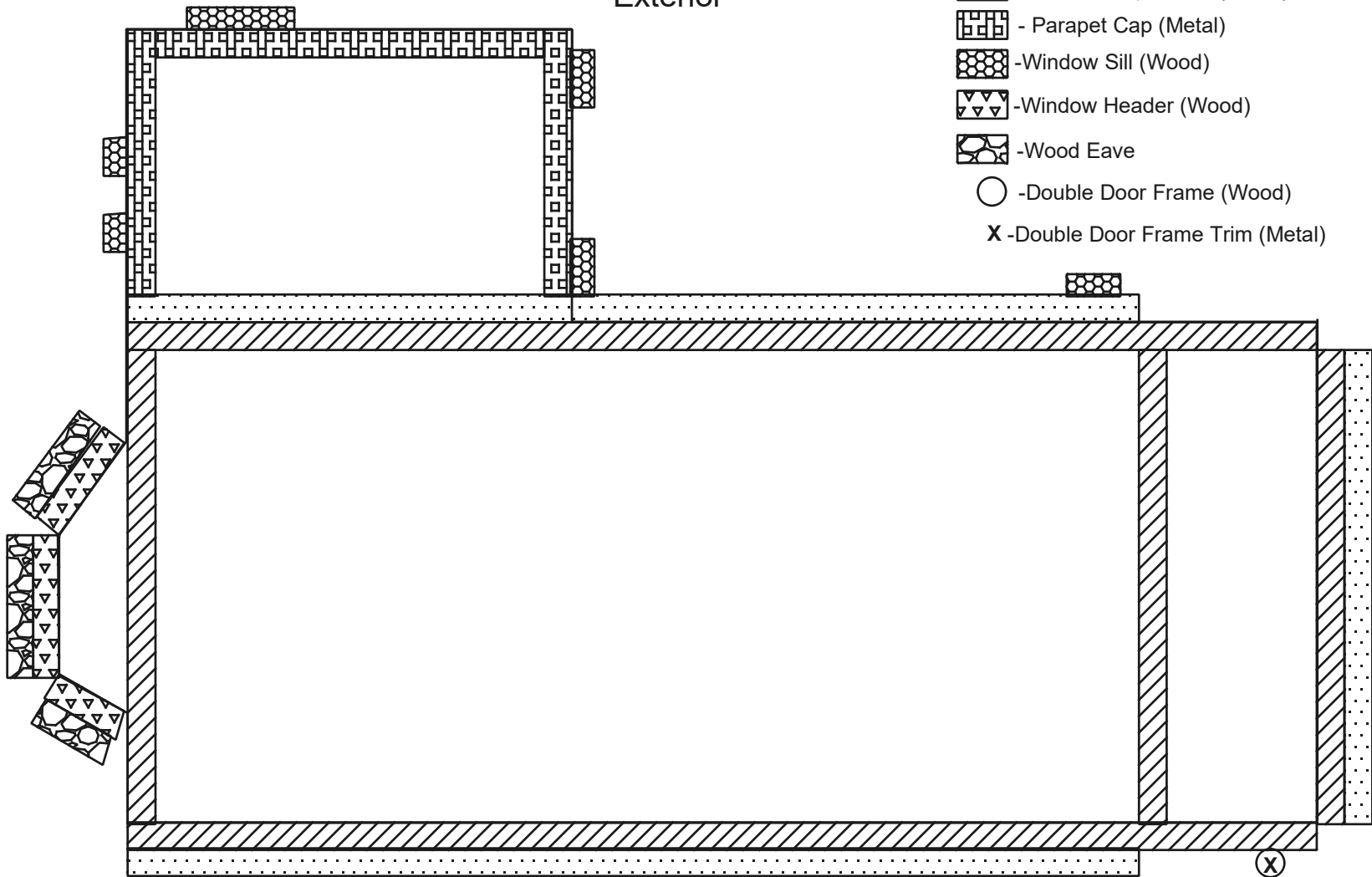
EXECUTIVE ENVIRONMENTAL
HEALTH & SAFETY SIMPLIFIED

Site:	Rosemead ES
Address:	3720 Rio Honda Avenue Rosemead, CA 91770

Drawing Not to Scale - © 2012

Building A (Multi-Purpose Room) Exterior

-  - Fascia (Wood)
-  - Eave Components (Wood)
-  - Parapet Cap (Metal)
-  -Window Sill (Wood)
-  -Window Header (Wood)
-  -Wood Eave
-  -Double Door Frame (Wood)
-  -Double Door Frame Trim (Metal)



SIDE=A
SIDE=B
SIDE=C
SIDE=D



Client: Rosemead SD

Project #: 20-Z0046-0135

Info: Lead-Based Paint Identified

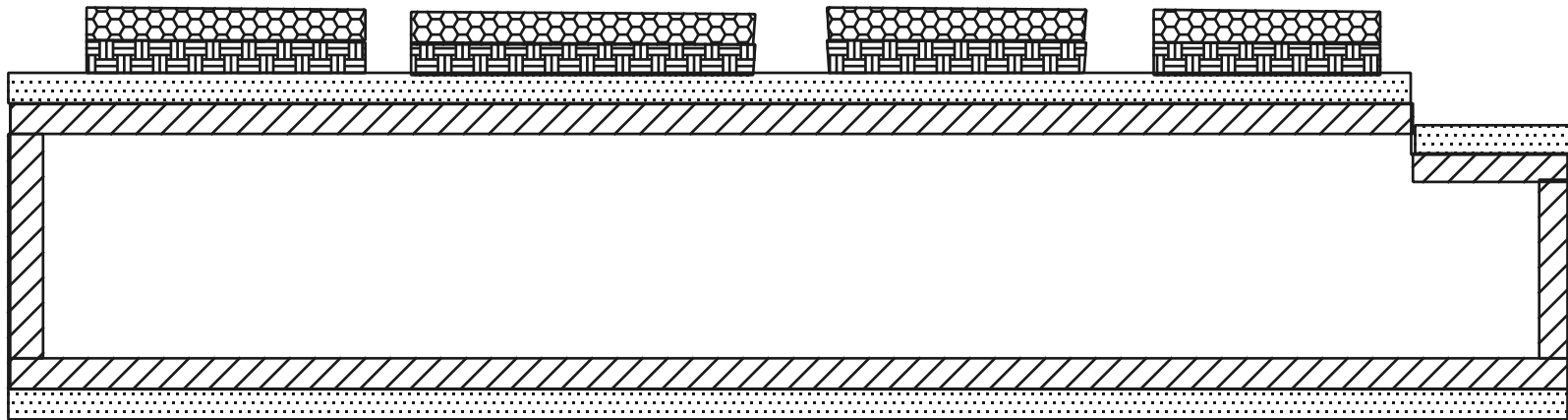






EXECUTIVE ENVIRONMENTAL
HEALTH & SAFETY SIMPLIFIED

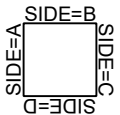
Site: Savannah ES
Address: 3720 Rio Honda Avenue
Rosemead, CA 91770

Drawing Not to Scale - © 2012

Building B
(Classrooms 6 thru 9)
Exterior



-  -Fascia (Wood)
-  -Eave Component (Wood)
-  -Window/Door Casing
-  -Window Sill (Wood)



Client: Rosemead SD

Project #: 20-Z0046-0135

Info: Lead-Based Paint Identified

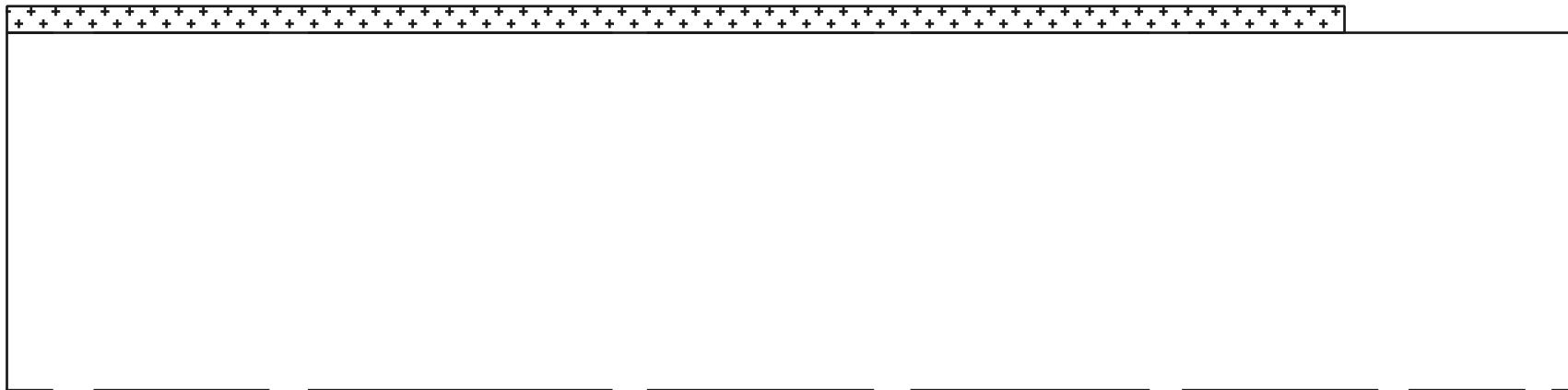



EXECUTIVE ENVIRONMENTAL
HEALTH & SAFETY SIMPLIFIED

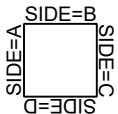
Site: Savannah ES
Address: 3720 Rio Honda Avenue
Rosemead, CA 91770

Drawing Not to Scale - © 2012

Building C
(Classroom 10 thru 14)
Exterior



 - Window Casing (Wood)



Client: Rosemead SD

Project #: 20-Z0046-0135

Info: Lead-Based Paint Identified



EXECUTIVE ENVIRONMENTAL
HEALTH & SAFETY SIMPLIFIED

Site: Savannah ES
Address: 3720 Rio Honda Avenue
Rosemead, CA 91770

Drawing Not to Scale - © 2012

Building D
(Classroom 2)
Exterior

Legend:

- Wood Fascia
- Wood Overhang
- Flashing (Metal)
- Wood Casing (Wood)
- Wall Cap (Metal)
- Overhang Support
- Downspout (Round Metal Pole)
- Overhang Vent

Diagram labels: SIDE=B, SIDE=C

○ -Downspout
(Round Metal Pole)

-  - Wood Fascia
-  - Wood Overhang
-  -Flashing (Metal)
-  -Wood Casing (Wood)
-  -Wall Cap (Metal)
-  -Overhang Vent



Info: Lead-Based Paint Inspection

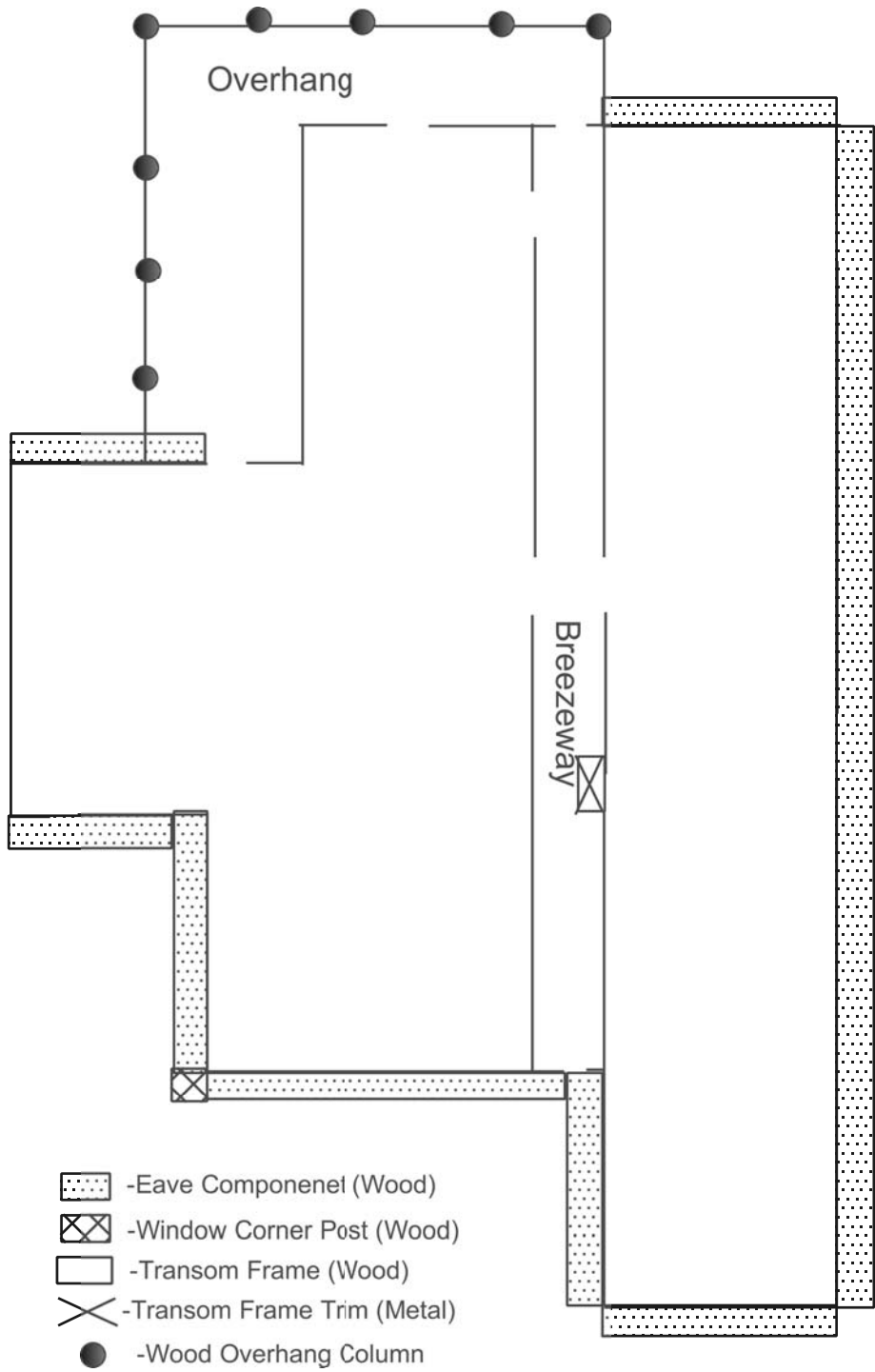
Address: 3720 Rio Honda Avenue
Rosemead, CA 91770

Drawing Not to Scale - © 2011



EXECUTIVE ENVIRONMENTAL
HEALTH & SAFETY SIMPLIFIED

Building E (Classroom 3 thru 5) Exterior



SIDE=A
SIDE=B
SIDE=C
SIDE=D



Client: Rosemead SD

Project#: 20-Z0046-0135

Info: Lead-Based Paint Identified

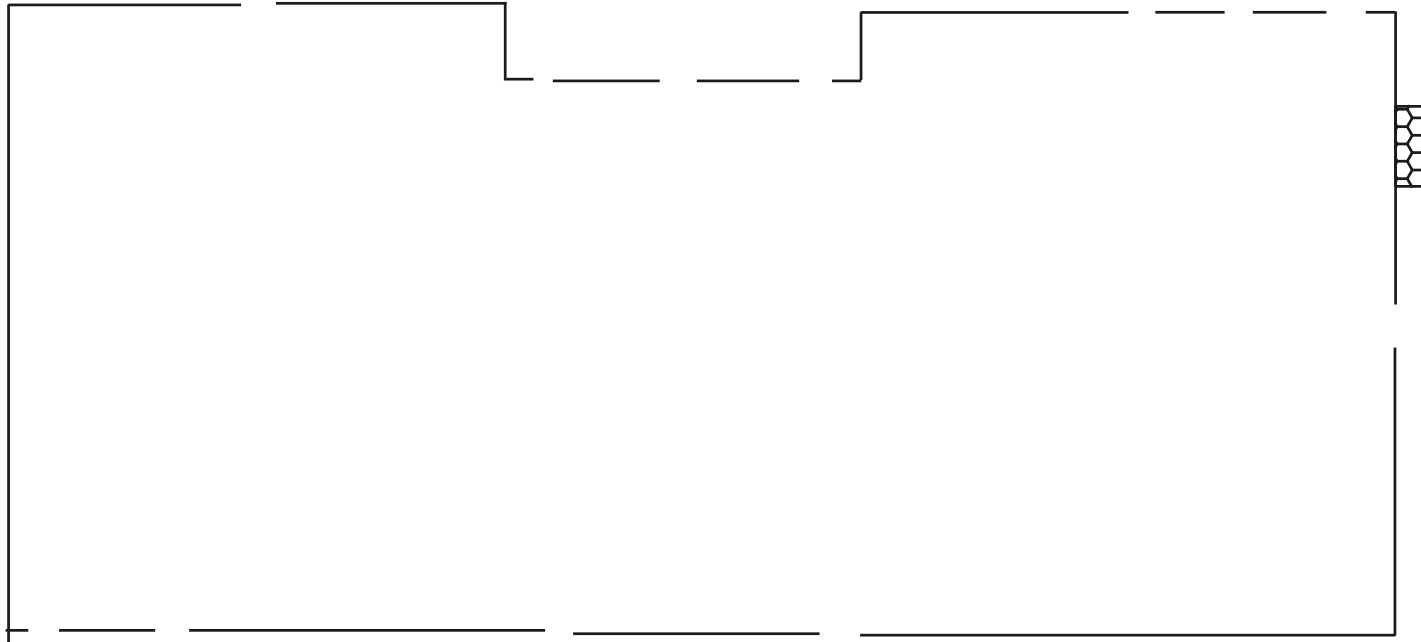


EXECUTIVE ENVIRONMENTAL
HEALTH & SAFETY SIMPLIFIED

Site: Savannah ES
Address: 3720 Rio Honda Avenue
Rosemead, CA 91770

Drawing Not to Scale - © 2012

Building F
(Administration/Library)
Exterior



 - Window Sill (Wood)

SIDE=A
SIDE=B
SIDE=C
SIDE=D



Client: Rosemead SD

Project #: 20-Z0046-0135

Info: Lead-Based Paint Identified

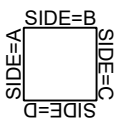



EXECUTIVE ENVIRONMENTAL
HEALTH & SAFETY SIMPLIFIED

Site: Savannah ES
Address: 3720 Rio Honda Avenue
Rosemead, CA 91770

Drawing Not to Scale - © 2012

Building G (Portable 1) Exterior



Client: Rosemead SD	Project#: 20-Z0046-0135	Info: No Lead-Based Paint Identified
 EXECUTIVE ENVIRONMENTAL HEALTH & SAFETY SIMPLIFIED		Site: Savannah ES Address: 3720 Rio Honda Avenue Rosemead, CA 91770 <small>Drawing Not to Scale - © 2012</small>

Building J
(Portables)
Exterior

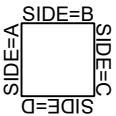
Room 15

Room 16

Room 17

Room 18

Room 19



Client: Rosemead SD

Project#: 20-Z0046-0135

Info: No Lead-Based Paint Identified



EXECUTIVE ENVIRONMENTAL
HEALTH & SAFETY SIMPLIFIED

Site: Savannah ES
Address: 3720 Rio Honda Avenue
Rosemead, CA 91770

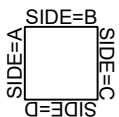
Drawing Not to Scale - © 2012

Building K
(Portables)
Exterior

Restroom

Room 20

Room 21



Client: Rosemead SD

Project#: 20-Z0046-0135

Info: No Lead-Based Paint Identified



EXECUTIVE ENVIRONMENTAL
HEALTH & SAFETY SIMPLIFIED

Site: Savannah ES
Address: 3720 Rio Honda Avenue
Rosemead, CA 91770

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Building L
(Portables)
Exterior

Room 29

Room 28

Room 27

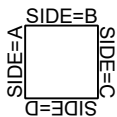
Room 26

Room 25

Room 24

Room 23

Room 22



Client: Rosemead SD

Project#: 20-Z0046-0135

Info: No Lead-Based Paint Identified



EXECUTIVE ENVIRONMENTAL
HEALTH & SAFETY SIMPLIFIED

Site: Savannah ES
Address: 3720 Rio Honda Avenue
Rosemead, CA 91770

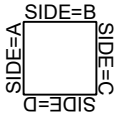
Drawing Not to Scale - © 2012

Breezeway

Building A

Breezeway

Building F



Client: Rosemead SD

Project #: 20-Z0046-0135

Info: No Lead-Based Paint Identified

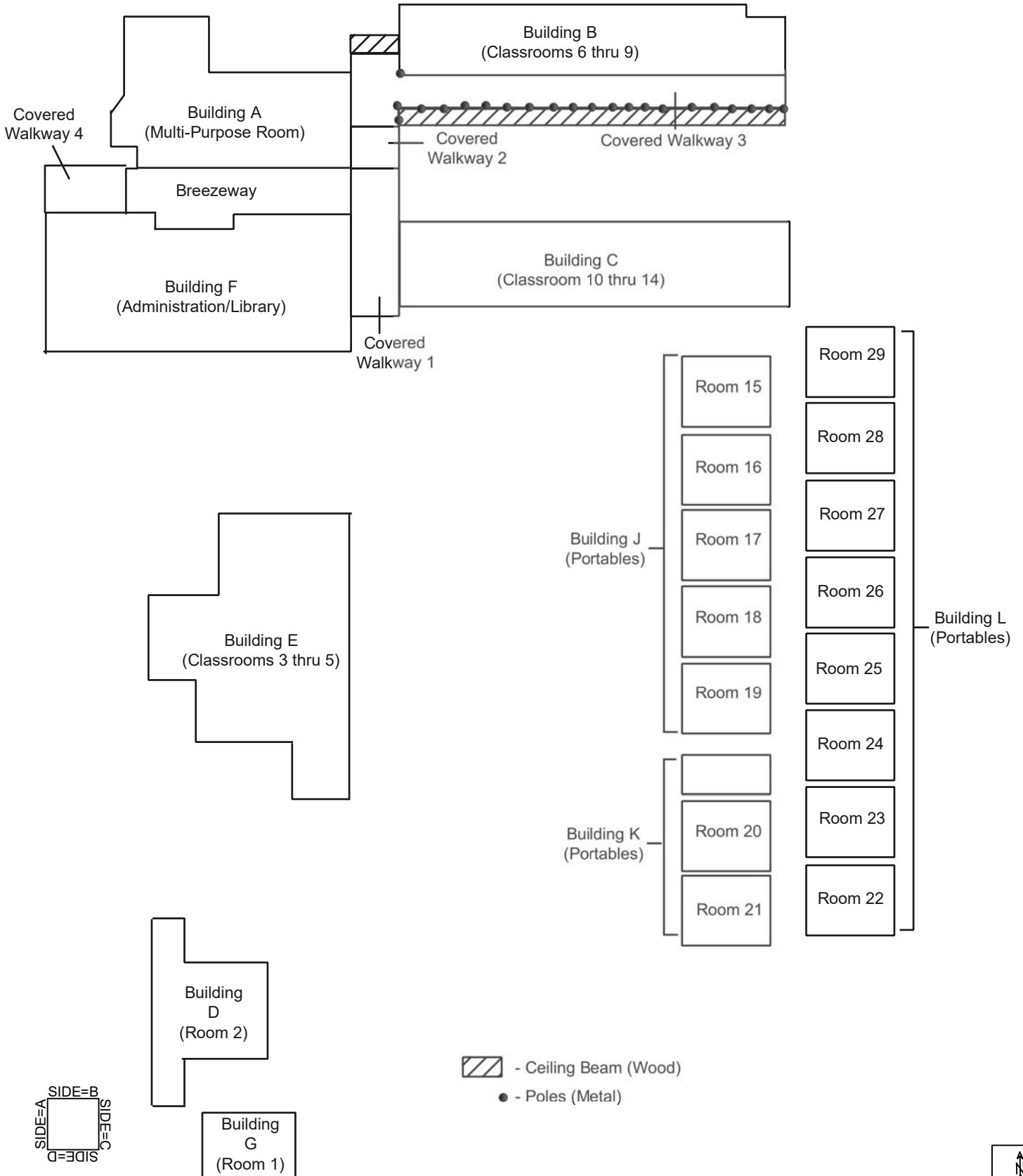


EXECUTIVE ENVIRONMENTAL
HEALTH & SAFETY SIMPLIFIED

Site: Savannah ES
Address: 3720 Rio Honda Avenue
Rosemead, CA 91770

Drawing Not to Scale - © 2012

Savannah Elementary School Covered Walkways



Client: Rosemead SD

Project#: 20-Z0046-0135

Info: Lead-Based Paint Identified



EXECUTIVE ENVIRONMENTAL
HEALTH & SAFETY SIMPLIFIED

Site: Savannah ES
Address: 3720 Rio Honda Avenue
Rosemead, CA 91770

Drawing Not to Scale - © 2012

APPENDIX C – LEAD HAZARD EVALUATION REPORT

LEAD HAZARD EVALUATION REPORT**Section 1 — Date of Lead Hazard Evaluation** 12-1-2020 thru 12-10-2020**Section 2 — Type of Lead Hazard Evaluation (Check one box only)**

☒ Lead Inspection ☐ Risk assessment ☐ Clearance Inspection ☐ Other (specify) _____

Section 3 — Structure Where Lead Hazard Evaluation Was Conducted

Address [number, street, apartment (if applicable)]		City	County	Zip Code
3720 Rio Hondo Avenue		Rosemead	Los Angeles	91770
Construction date (year) of structure	Type of structure		Children living in structure?	
	<input type="checkbox"/> Multi-unit building <input checked="" type="checkbox"/> School or daycare <input type="checkbox"/> Single family dwelling <input type="checkbox"/> Other _____		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Don't Know	

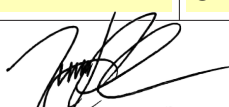
Section 4 — Owner of Structure (if business/agency, list contact person)

Name		Telephone number	
Rosemead SD		626-312-2900	
Address [number, street, apartment (if applicable)]		City	State
3907 Rosemead Blvd. Ste 220		Rosemead	CA
			Zip Code
			91770

Section 5 — Results of Lead Hazard Evaluation (check all that apply)

☐ No lead-based paint detected ☒ Intact lead-based paint detected ☐ Deteriorated lead-based paint detected
☐ No lead hazards detected ☐ Lead-contaminated dust found ☐ Lead-contaminated soil found ☐ Other _____

Section 6 — Individual Conducting Lead Hazard Evaluation

Name		Telephone number	
Timothy D Galeana		626-441-7050	
Address [number, street, apartment (if applicable)]		City	State
310 E Foothoill Blvd Ste 200		Arcadia	CA
			Zip Code
			91006
CDPH certification number	Signature		Date
0394/0395			12-10-2020

Name and CDPH certification number of any other individuals conducting sampling or testing (if applicable)

Section 7 — Attachments

- A. A foundation diagram or sketch of the structure indicating the specific locations of each lead hazard or presence of lead-based paint;
- B. Each testing method, device, and sampling procedure used;
- C. All data collected, including quality control data, laboratory results, including laboratory name, address, and phone number.

First copy and attachments retained by inspector

Second copy and attachments retained by owner

Third copy only (no attachments) mailed or faxed to:

California Department of Public Health
 Childhood Lead Poisoning Prevention Branch Reports
 850 Marina Bay Parkway, Building P, Third Floor
 Richmond, CA 94804-6403
 Fax: (510) 620-5656

APPENDIX D – XRF PERFORMANCE CHARACTERISTICS SHEET

Performance Characteristic Sheet

EFFECTIVE DATE: December 1, 2015

MANUFACTURER AND MODEL:

Make: *Heuresis*
Models: *Model Pb200i*
Source: *⁵⁷Co, 5 mCi (nominal – new source)*

FIELD OPERATION GUIDANCE

OPERATING PARAMETERS:

Action Level mode

XRF CALIBRATION CHECK LIMITS:

0.8 to 1.2 mg/cm ² (inclusive)

SUBSTRATE CORRECTION:

Not applicable

INCONCLUSIVE RANGE OR THRESHOLD:

ACTION LEVEL MODE READING DESCRIPTION	SUBSTRATE	THRESHOLD (mg/cm ²)
Results not corrected for substrate bias on any substrate	Brick	1.0
	Concrete	1.0
	Drywall	1.0
	Metal	1.0
	Plaster	1.0
	Wood	1.0

BACKGROUND INFORMATION

EVALUATION DATA SOURCE AND DATE:

This sheet is supplemental information to be used in conjunction with Chapter 7 of the HUD *Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing* ("HUD Guidelines"). Performance parameters shown on this sheet are calculated using test results on building components in the HUD archive. Testing was conducted on 146 test samples in November 2015, with two separate instruments running software version 2.1-2 in Action Level test mode. The actual source strength of each instrument on the day of testing was approximately 2.0 mCi; source ages were approximately one year.

OPERATING PARAMETERS

Performance parameters shown in this sheet are applicable only when properly operating the instrument using the manufacturer's instructions and procedures described in Chapter 7 of the HUD Guidelines.

XRF CALIBRATION CHECK:

The calibration of the XRF instrument should be checked using the paint film nearest 1.0 mg/cm² in the NIST Standard Reference Material (SRM) used (e.g., for NIST SRM 2579, use the 1.02 mg/cm² film).

If the average (rounded to 1 decimal place) of three readings is outside the acceptable calibration check range, follow the manufacturer's instructions to bring the instrument into control before XRF testing proceeds.

SUBSTRATE CORRECTION VALUE COMPUTATION:

Chapter 7 of the HUD Guidelines provides guidance on correcting XRF results for substrate bias. Supplemental guidance for using the paint film nearest 1.0 mg/cm² for substrate correction is provided:

XRF results are corrected for substrate bias by subtracting from each XRF result a correction value determined separately in each house for single-family housing or in each development for multifamily housing, for each substrate. The correction value is an average of XRF readings taken over the NIST SRM paint film nearest to 1.0 mg/cm² at test locations that have been scraped bare of their paint covering. Compute the correction values as follows:

Using the same XRF instrument, take three readings on a bare substrate area covered with the NIST SRM paint film nearest 1 mg/cm². Repeat this procedure by taking three more readings on a second bare substrate area of the same substrate covered with the NIST SRM.

Compute the correction value for each substrate type where XRF readings indicate substrate correction is needed by computing the average of all six readings as shown below.

For each substrate type (the 1.02 mg/cm² NIST SRM is shown in this example; use the actual lead loading of the NIST SRM used for substrate correction):

$$\text{Correction value} = (1\text{st} + 2\text{nd} + 3\text{rd} + 4\text{th} + 5\text{th} + 6\text{th Reading})/6 - 1.02 \text{ mg/cm}^2$$

Repeat this procedure for each substrate requiring substrate correction in the house or housing development.

EVALUATING THE QUALITY OF XRF TESTING:

Randomly select ten testing combinations for retesting from each house or from two randomly selected units in multifamily housing.

Conduct XRF re-testing at the ten testing combinations selected for retesting.

Determine if the XRF testing in the units or house passed or failed the test by applying the steps below. Compute the Retest Tolerance Limit by the following steps:

Determine XRF results for the original and retest XRF readings. Do not correct the original or retest results for substrate bias. In single-family and multi-family housing, a result is defined as a single reading. Therefore, there will be ten original and ten retest XRF results for each house or for the two selected units.

Calculate the average of the original XRF result and the retest XRF result for each testing combination.

Square the average for each testing combination.

Add the ten squared averages together. Call this quantity C.

Multiply the number C by 0.0072. Call this quantity D.

Add the number 0.032 to D. Call this quantity E.

Take the square root of E. Call this quantity F.

Multiply F by 1.645. The result is the Retest Tolerance Limit.

Compute the average of all ten original XRF readings.

Compute the average of all ten re-test XRF readings.

Find the absolute difference of the two averages.

If the difference is less than the Retest Tolerance Limit, the inspection has passed the retest. If the difference of the overall averages equals or exceeds the Retest Tolerance Limit, this procedure should be repeated with ten new testing combinations. If the difference of the overall averages is equal to or greater than the Retest Tolerance Limit a second time, then the inspection should be considered deficient.

Use of this procedure is estimated to produce a spurious result approximately 1% of the time. That is, results of this procedure will call for further examination when no examination is warranted in approximately 1 out of 100 dwelling units tested.

TESTING TIMES:

In the Action Level paint test mode, the instrument takes the longest time to complete readings close to the Federal standard of 1.0 mg/cm². The table below shows the mean and standard deviation of actual reading times by reading level for paint samples during the November 2015 archive testing. The tested instruments reported readings to one decimal place. No significant differences in reading times by substrate were observed. These times apply only to instruments with the same source strength as those tested (2.0 mCi). Instruments with stronger sources will have shorter reading times and those with weaker sources, longer reading times, than those in the table.

Mean and Standard Deviation of Reading Times in Action Level Mode by Reading Level		
Reading (mg/cm ²)	Mean Reading Time (seconds)	Standard Deviation (seconds)
< 0.7	3.48	0.47
0.7	7.29	1.92
0.8	13.95	1.78
0.9 – 1.2	15.25	0.66
1.3 – 1.4	6.08	2.50
≥ 1.5	3.32	0.05

CLASSIFICATION OF RESULTS:

XRF results are classified as **positive** if they are **greater than or equal** to the stated threshold for the instrument (1.0 mg/cm²), and *negative* if they are *less than* the threshold.

DOCUMENTATION:

A report titled *Methodology for XRF Performance Characteristic Sheets* (EPA 747-R-95-008) provides an explanation of the statistical methodology used to construct the data in the sheets, and provides empirical results from using the recommended inconclusive ranges or thresholds for specific XRF instruments. The report may be downloaded at <http://www2.epa.gov/lead/methodology-xrf-performance-characteristic-sheets-epa-747-r-95-008-september-1997>.

This XRF Performance Characteristic Sheet (PCS) was developed by QuanTech, Inc., under a contract with the XRF manufacturer.