## Appendix F-2

Lead Based Paint Testing Reports

Professional Environmental Consulting and Training Asbestos Lead Mold/Healthy Homes



Working for a clean environment
4025 Camino Del Rio South, Suite 300
San Diego, CA 92108
(619) 542-7717
info@allstate-services.com
www.allstate-services.com

### LEAD-BASED PAINT TESTING

## 33 WHEELER AVENUE ARCADIA, CALIFORNIA

PREPARED FOR:
FREY ENVIRONMENTAL, INC.
MR. SAWYER JONES
2817 A LAFEYETTE ROAD
NEWPORT BEACH, CALIFORNIA 92663

PREPARED BY:
STACEY J. MILANO
INSPECTOR/ASSESSOR
CERTIFICATION #LRC-00000083

**MARCH 30, 2021** 

#### Professional Environmental Consulting and Training Asbestos Lead Mold/Healthy Homes



Working for a clean environment 4025 Camino Del Rio South, Suite 300 San Diego, CA 92108 (619) 542-7717 info@allstate-services.com www.allstate-services.com

March 30, 2021

Frey Environmental, Inc. Mr. Sawyer Jones 2817 A Lafeyette Road Newport Beach, California 92663

RE: Lead-based paint testing at 33 Wheeler Avenue, Arcadia, California

Dear Mr. Sawyer Jones:

In accordance with your request and authorization, Allstate Services conducted lead-based paint testing at 33 Wheeler Avenue in Arcadia, California on March 22, 2021. Joseph Phelps, a California Certified Lead Sampling Technician, conducted the on-site work under the direction of Stacey J. Milano, a California Certified Lead Inspector/Assessor.

Lead-based paint was not identified on the selected surfaces tested at the above-mentioned property. Please see the attached Detailed XRF Testing Results for further details.

If you need any further assistance after reviewing your report, please do not hesitate to contact me. Allstate Services remains available to assist you in anyway possible.

Sincerely,

Stacey J. Milano

Stacey JMilano

CDPH Inspector/Assessor #LRC-00000083

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- D. Inspector/Assessor Certifications
- E. CDPH Form 8552 Lead Hazard Evaluation Report

#### 1.0 TESTING METHODOLOGY

Lead-based paint testing was conducted using portable x-ray fluorescence (XRF) spectrum analyzer, Model Niton XLP 300, Manufactured by Niton, Inc. The Niton XLP 300 is calibrated to measure the K-shell x-ray emissions of lead. The K-shell is normally used for paint analysis because it measures lead in all layers of paint films, including the lower layers where higher concentrations of lead are usually found.

Lead-based paint testing was conducted in accordance with *Title 17*, *California Code of Regulations*, *Division 1*, *Chapter 8*, *Accreditation*, *Certification*, and *Work Practice in Lead Related Construction*, *Section 36000* and the United States Department of Housing and Urban Developments *Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing*, *Chapter 7 Lead-Based Paint Inspections*, as published in June 1995 and revised in 1997.

The purpose of this inspection is to identify surfaces, which contain lead-based paint as per California regulations, the *HUD Guidelines and section 403 of the Toxic Substances Control Act*.

The state of California, HUD and the EPA currently define lead-based paint as a paint or other surface coating which contains lead equal to or greater than 1.0 milligrams of lead per square centimeter of surface area (mg/cm<sup>2</sup>).

The Los Angeles County Department of Health Services has established a more stringent threshold level of 0.7 mg/cm<sup>2</sup> for lead in paint for lead poisoning cases (LACC Title 11, Chapter 11.28.010, Section C). Due to fact that the subject property is in the Los Angeles County and for the purpose of this report the more stringent standard of 0.7 mg/cm<sup>2</sup> would be used as the threshold level for this survey.

XRF readings were taken using the "K-L Variable" mode of the Niton XLP 300. The "K-L Variable" mode measurements have no predetermined testing length, and automatically adjust to account for various types of substrates and materials densities. The precision of the XRF readings is proportional to the square root of the number of x-rays counted by the scanner. The longer the test, the higher the level of precision as compared against the set threshold level of 1.0 mg/cm<sup>2</sup>.

In the "K-L Variable" mode, the Niton XLP 300 tests until a K-shell result is indicated as either positive or negative, compared to the threshold level based on the current precision of the test. Correction for paint matrix and substrate effects is performed automatically. The correction function is based on measurements performed by the manufacturer with NIST paint film standards laid over a variety of substrates typically encountered in construction.

Based on the XRF Performance Characteristic Sheet (PCS) jointly released by HUD and EPA (effective September 24, 2004), there is no inconclusive range and the Threshold is 1.0 mg/cm<sup>2</sup>. Results are classified as positive if they are at or greater than the threshold as listed. Results are classified as negative if they are less than the listed threshold. No substrate correction is required for testing using the "K-L Variable" mode.

XRF readings were made on testing combinations in all room equivalents in an effort to test typical materials which are representative of the room equivalent. Testing combinations were tested non-destructively by holding the Niton XLP 300 against the surface being tested. At each XRF sample

location the Niton XLP 300 shutter is opened, and one reading was made using the "K-L Variable" testing mode. Results of each test were read from the digital display of the instrument console and recorded on the Detailed XRF Testing Results attached in Appendix B.

To ensure that the XRF equipment was working properly, various quality control tests were performed before, during and after the on-site work. At the beginning of the work day, three start up validation measurements were made in the "K-L Variable" mode, using the calibration check standard associated with the particular Niton XLP 300 that was used. This painted standard contains a known quantity of lead and allows the XRF operator to determine whether the instrument is functioning within acceptable tolerance ranges for accuracy and precision, as determined by the manufacturer.

In addition to the three starts up tests, calibration readings were taken on the red 1.02 mg/cm<sup>2</sup> Standard Reference Material (SRM) paint film, developed by the National Institute of Standards and Technology (NIST). Results of each reading, along with computed readings averages were recorded on the XRF Calibration Form and compared against the calibration tolerance range defined the Niton XLP 300 PCS. This calibration check was also performed after four hours and at the end of the day. The quality control tests taken during testing at the subject property were within the acceptable performance range prescribed by the PCS and by the XRF equipment manufacturer. Documentation of the quality control calibration check is included in Appendix B, following the detailed testing data.

#### 2.0 BUILDING DESCRIPTION

The property tested is a single-story, brick building, containing multiple offices. The building exterior has some concrete walls, metal door systems, and wood windows with metal barriers. The building interior contains plaster and concrete walls, wood door systems, metal windows, and some wood cabinets.

#### 3.0 LEAD-BASED PAINT FINDINGS

No lead-based paint was found at or above the Los Angeles County threshold level of 0.7 mg/cm<sup>2</sup> on the selected areas tested.

#### 4.0 FEDERAL REQUIREMENTS

A copy of this summary must be provided to new lessees (tenants) and purchaser of this property under federal law (24 CFR part 35 and 40 CFR part 745) before they become obligated under a lease or sales contract. The complete report must also be provided to new purchasers and it must be made available to tenants. Landlord (lessors) and sellers are also required to distribute an educational pamphlet approved by the U. S. Environmental Protection Agency and include standard warning language in their lease or sales contracts to ensure that parents have the information they need to protect their children from lead-based paint hazards.

The results of this inspection indicate that no lead in amounts greater than or equal to 1.0 mg/cm² in paint was found on any building components, using the inspection protocol in Chapter 7 of the *HUD Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing (1997 Revision)*. Therefore, this dwelling qualifies for the exemption in 24 CFR part 35 and 40 CFR part 745 for target housing being leased that is free of lead-based paint, as defined in the rule.

However, some painted surfaces may contain levels of lead below 1.0 mg/cm², which could create lead dust or lead-contaminated soil hazards if the paint is turned into dust by abrasion, scraping or sanding. This report should be kept by the inspector and should also be kept by the owner and all future owners for the life of the dwelling.

#### 5.0 CALIFORNIA STATE REQUIREMENTS

Allstate Services is required under California regulations (Title 17, CCR, Division 1, Chapter 8) to notify the California Department of Public Health that a lead hazard evaluation survey was conducted at the subject property.

Please see Appendix E for CDPH Form 8552, Lead Hazard Evaluation Report.

#### 6.0 LOS ANGELES COUNTY REQUIREMENTS

Allstate Services hereby calls attention to Los Angeles County Code Title 11, Chapter 11.28 "Lead Hazards." As specified by the above, lead-based paint is defined as at or above the level of 0.7mg/cm<sup>2</sup>. Thus, for this report, all paint tested at or above the Los Angeles County level is considered "positive".

#### 7.0 OSHA COMPLIANCE

OSHA Regulations (Title 8 CCR Section 1532.1 and 29 CFR 1926.62) apply to all construction work where an employee may be occupationally exposed to lead, and therefore may be applicable to renovation or demolition projects involving paints with any concentration of lead.

It should be noted that "Lead-Based Paint Inspection" is a survey to discover the existence of lead-based paint only, which is defined as paint or other coating with lead levels of 1.0 mg/cm² or 0.5%. There are many other building materials, which may contain lead in the average building. When conducting construction activities, which disturb lead in any amount or create an exposure to workers, the employer is required to provide worker protection and conduct exposure assessments. All employers should consult Federal OSHA Regulations at 29 CFR 1926.62 and Cal-OSHA Regulations at Title 8, 1532.1, "Lead in Construction" standards for complete requirements.

# APPENDIX A SUMMARY TESTING NOTICE

Professional Environmental Consulting and Training Asbestos Lead Mold/Healthy Homes



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4025 Camino Del Rio South, Suite 300
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### **Summary Notice of Lead-Based Paint Testing**

Address/location of property or structure this summary notice applies to:

33 Wheeler Avenue
Arcadia, California

Lead-based paint testing description:
Date of testing: March 22, 2021

Summary of testing results (check all that apply):
A. \_\_X\_\_ No lead-based paint was found.
B. \_\_\_\_ Lead-based paint was found.
C. \_\_\_\_ A brief summary of the findings of the inspection is provided below (required if lead-based paint is found)

Prepared by: Stacey J. Milano Certification Number: #LRC-00000083

# APPENDIX B DETAILED XRF TESTING RESULTS

33 Wheeler Avenue, Arcadia, California

								Lead		Quantities	
		Room	Side					(mg/		For Entire	
Sample	Area	Equivalent	Tested	Component	Substrate	Color	Condition	cm²)	Results	Area	Comments
1	Exterior	Building Exterior	С	Wall	Concrete	White	Intact	0.00	Negative		
2	Exterior	Building Exterior	D	Wall	Concrete	White	Intact	0.00	Negative		
3	Exterior	Building Exterior	С	Door	Metal	White	Intact	0.00	Negative		
4	Exterior	Building Exterior	С	Door Frame	Metal	White	Intact	0.00	Negative		
5	Exterior	Building Exterior	D	Window Frame	Wood	White	Intact	0.00	Negative		
6	Exterior	Building Exterior	С	Window Barrier	Metal	White	Intact	0.00	Negative		
7	Exterior	Building Exterior	D	Vent	Metal	White	Intact	0.00	Negative		
8	Interior	Rm. 1-Front Lobby	Α	Wall	Concrete	Tan	Intact	0.02	Negative		
9	Interior	Rm. 1-Front Lobby	В	Wall	Plaster	Tan	Intact	0.00	Negative		
10	Interior	Rm. 1-Front Lobby	С	Wall	Plaster	Tan	Intact	0.00	Negative		
11	Interior	Rm. 1-Front Lobby	D	Wall	Plaster	Tan	Intact	0.14	Negative		
12	Interior	Rm. 1-Front Lobby	С	Door	Metal	White	Intact	0.00	Negative		
13	Interior	Rm. 2-Office 1	Α	Wall	Concrete	White	Intact	0.01	Negative		
14	Interior	Rm. 2-Office 1	В	Wall	Concrete	White	Intact	0.00	Negative		
15	Interior	Rm. 2-Office 1	С	Wall	Plaster	White	Intact	0.00	Negative		
16	Interior	Rm. 2-Office 1	D	Wall	Plaster	White	Intact	0.00	Negative		
17	Interior	Rm. 2-Office 1	D	Door	Metal	White	Intact	0.00	Negative		
18	Interior	Rm. 2-Office 1	С	Window Frame	Metal	Brown	Intact	0.03	Negative		
19	Interior	Rm. 3-Storage Restroom	Α	Wall	Plaster	White	Intact	0.00	Negative		
20	Interior	Rm. 3-Storage Restroom	В	Wall	Plaster	White	Intact	0.00	Negative		
21	Interior	Rm. 3-Storage Restroom	С	Wall	Ceramic Tile	Pink	Intact	0.00	Negative		
22		Rm. 3-Storage Restroom	D	Wall	Ceramic Tile	Pink	Intact	0.00	Negative		
23	Interior	Rm. 3-Storage Restroom	Α	Door	Wood	White	Intact	0.00	Negative		
24		Rm. 3-Storage Restroom		Floor	Ceramic Tile	Gray	Intact	0.00	Negative		
25	Interior	Rm. 3-Storage Restroom	С	Window Frame	Wood	White	Deteriorated	0.20	Negative		
26		Rm. 4-Storage	Α	Wall	Plaster	White	Intact	0.00	Negative		
27	Interior	Rm. 4-Storage	В	Wall	Concrete	White	Intact	0.06	Negative		
28	Interior	Rm. 4-Storage	С	Wall	Concrete	White	Intact	0.00	Negative		
29		Rm. 4-Storage	D	Wall	Plaster	White	Intact	0.00	Negative		
30		Rm. 4-Storage	Α	Shelf	Wood	White	Intact	0.00	Negative		
31		Rm. 5-Office 2		Wall	Plaster	White	Deteriorated	0.01	Negative		
32		Rm. 5-Office 2		Wall	Plaster	White	Intact	0.00	Negative		
33		Rm. 5-Office 2		Wall	Concrete	White	Deteriorated	0.02	Negative		
34		Rm. 5-Office 2		Wall	Concrete	White	Deteriorated	0.01	Negative		
35		Rm. 5-Office 2		Door	Wood	White	Intact	0.29	Negative		
36		Rm. 5-Office 2		Door Frame	Wood	Black	Deteriorated	0.14	Negative		
37		Rm. 5-Office 2	В	Shelf	Wood	White	Intact	0.00	Negative		
38		Rm. 6-Office Restroom	A	Wall	Plaster	White	Intact	0.00	Negative		
39		Rm. 6-Office Restroom	В	Wall	Plaster	White	Intact	0.01	Negative		
40		Rm. 6-Office Restroom	C	Wall	Plaster	White	Intact	0.01	Negative		
41		Rm. 6-Office Restroom		Wall	Plaster	White	Intact	0.00	Negative		
42		Rm. 6-Office Restroom	В	Door	Wood	White	Intact	0.03	Negative		
43		Rm. 6-Office Restroom		Door Frame	Wood	Black	Intact	0.02	Negative		

33 Wheeler Avenue, Arcadia, California

								Lead		Quantities	
		Room	Side					(mg/		For Entire	
Sample	Area	Equivalent	Tested	Component	Substrate	Color	Condition	cm²)	Results	Area	Comments
44	Interior	Rm. 6-Office Restroom	D	Mirror Frame	Wood	White	Intact	0.00	Negative		
45	Interior	Rm. 6-Office Restroom	D	Window Frame	Wood	White	Intact	0.02	Negative		
46	Interior	Rm. 6-Office Restroom		Ceiling	Plaster	White	Intact	0.03	Negative		
47		Rm. 7-Office 1	Α	Wall	Plaster	White	Intact	0.00	Negative		
48		Rm. 7-Office 1	В	Wall	Plaster	White	Intact	0.00	Negative		
49		Rm. 7-Office 1	С	Wall	Plaster	White	Intact	0.00	Negative		
50		Rm. 7-Office 1	D	Wall	Plaster	White	Intact	0.00	Negative		
51		Rm. 7-Office 1	С	Door	Wood	White	Intact	0.00	Negative		
52		Rm. 7-Office 1	D	Window Frame	Wood	White	Intact	0.00	Negative		
53		Rm. 7-Office 1	С	Upper Cabinet	Wood	Brown	Intact	0.00	Negative		
54		Rm. 7-Office 1	С	Lower Cabinet	Wood	Brown	Intact	0.00	Negative		
55		Rm. 8-Office 4	Α	Wall	Plaster	White	Intact	0.00	Negative		
56		Rm. 8-Office 4	В	Wall	Plaster	White	Intact	0.00	Negative		
57		Rm. 8-Office 4	С	Wall	Plaster	White	Intact	0.00	Negative		
58		Rm. 8-Office 4	D	Wall	Plaster	White	Intact	0.00	Negative		
59	Interior	Rm. 8-Office 4	С	Door	Wood	White	Intact	0.00	Negative		
60		Rm. 8-Office 4	С	Window Frame	Metal	Brown	Intact	0.00	Negative		
61	Interior	Rm. 9-Wash Room	Α	Wall	Wood	White	Intact	0.00	Negative		
62	Interior	Rm. 9-Wash Room	В	Wall	Plaster	White	Intact	0.00	Negative		
63	Interior	Rm. 9-Wash Room	С	Wall	Plaster	White	Intact	0.00	Negative		
64		Rm. 9-Wash Room	D	Wall	Plaster	White	Deteriorated	0.00	Negative		
65		Rm. 9-Wash Room	С	Door Frame	Wood	White	Intact	0.00	Negative		
66	Interior	Rm. 9-Wash Room	С	Upper Cabinet	Wood	White	Intact	0.01	Negative		
67	Interior	Rm. 9-Wash Room	С	Lower Cabinet	Wood	White	Intact	0.00	Negative		
68	Interior	Rm. 10-FE Room	Α	Wall	Wood	White	Intact	0.00	Negative		
69	Interior	Rm. 10-FE Room	В	Wall	Wood	White	Intact	0.00	Negative		
70	Interior	Rm. 10-FE Room	С	Wall	Plaster	White	Intact	0.00	Negative		
71	Interior	Rm. 10-FE Room	D	Wall	Wood	White	Intact	0.00	Negative		
72	Interior	Rm. 10-FE Room	В	Door	Wood	White	Intact	0.00	Negative		
73	Interior	Rm. 10-FE Room	В	Door Frame	Wood	White	Intact	0.00	Negative		
74		Rm. 10-FE Room	D	Window Frame	Wood	White	Intact	0.00	Negative		
75	Interior	Rm. 11-Exit Room	В	Wall	Plaster	White	Intact	0.00	Negative		
76	Interior	Rm. 11-Exit Room	С	Wall	Concrete	White	Intact	0.00	Negative		
77	Interior	Rm. 11-Exit Room	С	Door	Metal	White	Intact	0.00	Negative		
78	Interior	Rm. 11-Exit Room	С	Door Frame	Wood	White	Intact	0.20	Negative		
79	Interior	Rm. 11-Exit Room		Ceiling	Concrete	Gray	Intact	0.00	Negative		
80	Interior	Rm. 12-Main Lobby	Α	Wall	Plaster	White	Intact	0.01	Negative		
81		Rm. 12-Main Lobby	В	Wall	Plaster	White	Intact	0.02	Negative		
82	Interior	Rm. 12-Main Lobby	С	Wall	Plaster	White	Intact	0.01	Negative		
83	Interior	Rm. 12-Main Lobby	D	Wall	Plaster	White	Intact	0.00	Negative		
84	Interior	Rm. 12-Main Lobby		Beam	Plaster	White	Intact	0.00	Negative		
85	Interior	Rm. 13-Exit Side Room	Α	Wall	Plaster	White	Deteriorated	0.00	Negative		
86	Interior	Rm. 13-Exit Side Room	В	Wall	Plaster	White	Intact	0.00	Negative		

33 Wheeler Avenue, Arcadia, California

		Room	Side					Lead (mg/		Quantities For Entire	
Sample	Area	Equivalent	Tested	Component	Substrate	Color	Condition	cm²)	Results	Area	Comments
87	Interior	Rm. 13-Exit Side Room	С	Wall	Plaster	White	Intact	0.00	Negative		
88	Interior	Rm. 13-Exit Side Room	D	Wall	Plaster	White	Intact	0.00	Negative		
89	Interior	Rm. 13-Exit Side Room	С	Window Frame	Wood	White	Intact	0.00	Negative		
90	Interior	Rm. 13-Exit Side Room		Ceiling	Acoustic	White	Intact	0.00	Negative		
91	Interior	Rm. 14-Exit Restroom	Α	Wall	Plaster	White	Intact	0.05	Negative		
92	Interior	Rm. 14-Exit Restroom	В	Wall	Plaster	White	Intact	0.03	Negative		
93	Interior	Rm. 14-Exit Restroom	С	Wall	Concrete	White	Intact	0.08	Negative		
94	Interior	Rm. 14-Exit Restroom	D	Wall	Plaster	White	Intact	0.02	Negative		
95	Interior	Rm. 14-Exit Restroom	D	Door	Wood	White	Intact	0.06	Negative		
96	Interior	Rm. 14-Exit Restroom	D	Door Frame	Wood	White	Intact	0.07	Negative		
97	Interior	Rm. 14-Exit Restroom		Ceiling	Plaster	White	Intact	0.02	Negative		
98	Interior	Rm. 15-Storage Room	Α	Wall	Plaster	White	Intact	0.01	Negative		
99	Interior	Rm. 15-Storage Room	В	Wall	Concrete	White	Intact	0.09	Negative		
100	Interior	Rm. 15-Storage Room	С	Wall	Plaster	White	Intact	0.00	Negative		
101	Interior	Rm. 15-Storage Room	D	Wall	Plaster	White	Intact	0.01	Negative		
102	Interior	Rm. 15-Storage Room	D	Door	Wood	White	Intact	0.00	Negative		

### ALLSTATE SERVICES LLC. XRF CALIBRATION FORM

Address:	33 Wheeler Avenue, Arcadia, California
Device:	Niton XLP 300
	March 22, 2021
Inspector:	Joseph Phelps

## Calibration Check Tolerance Used: <u>0.8 mg/cm<sup>2</sup> - 1.2 mg/cm<sup>2</sup> (Inclusive)</u> **Use Level III (1.02 mg/cm<sup>2</sup>) NIST SRM Paint film**

Time: 7:03 a.m.

Time: 10:30 a.m.

Time: 1:43 p.m.

### **First Calibration Check**

1st Reading	2 <sup>nd</sup> Reading	3 <sup>rd</sup> Reading	1st Average
0.9	1.1	1.0	1.0

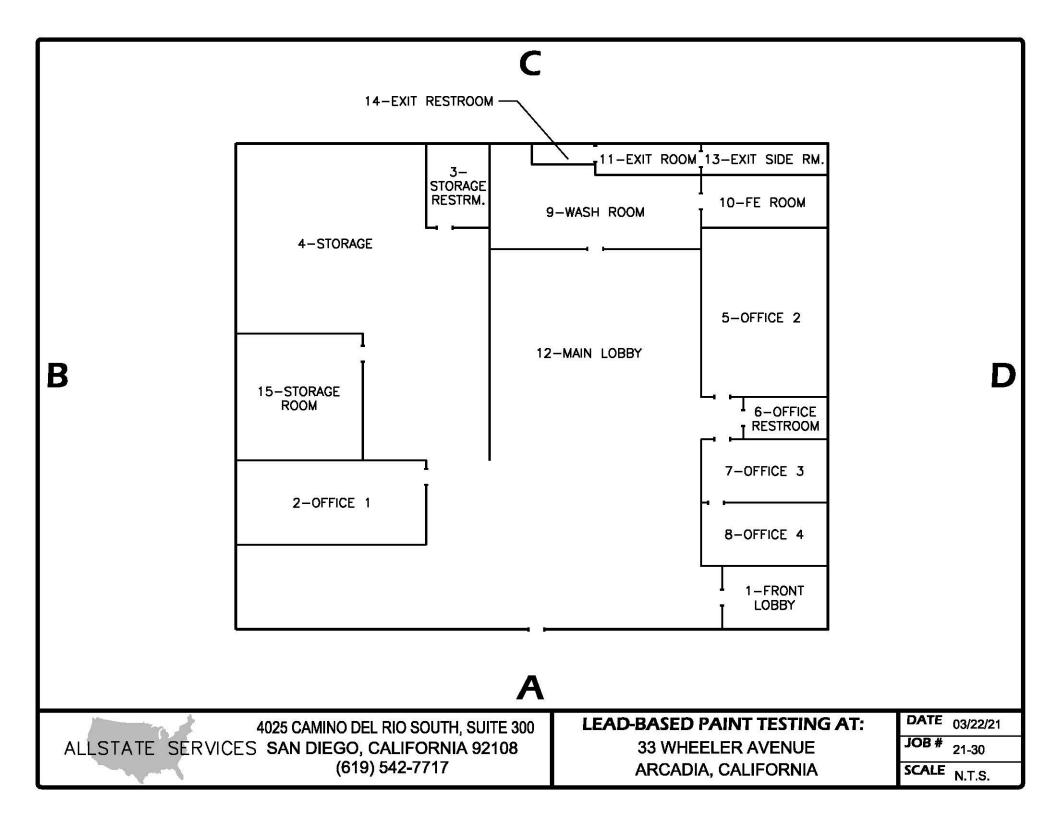
### **Second Calibration Check**

1 <sup>st</sup> Reading	2 <sup>nd</sup> Reading	3 <sup>rd</sup> Reading	2 <sup>nd</sup> Average
1.1	0.9	1.0	1.0

### **Third Calibration Check (If Needed)**

1 <sup>st</sup> Reading	2 <sup>nd</sup> Reading	3 <sup>rd</sup> Reading	3 <sup>rd</sup> Average
1.1	1.0	0.9	1.0

### APPENDIX C FLOOR PLAN



### APPENDIX D INSPECTOR/ASSESSOR CERTIFICATIONS



### STATE OF CALIFORNIA DEPARTMENT OF PUBLIC HEALTH



### LEAD-RELATED CONSTRUCTION CERTIFICATE

INDIVIDUAL:

CERTIFICATE TYPE:

NUMBER:

EXPIRATION DATE:

Lead Sampling Technician

LRC-00004941

1/26/2022



Joseph Phelps

Disclaimer: This document alone should not be relied upon to confirm certification status. Compare the individual's photo and name to another valid form of government issued photo identification. Verify the individual's certification status by searching for Lead-Related Construction Professionals at <a href="https://www.cdph.ca.gov/programs/clppb">www.cdph.ca.gov/programs/clppb</a> or calling (800) 597-LEAD.



### STATE OF CALIFORNIA DEPARTMENT OF PUBLIC HEALTH



### LEAD-RELATED CONSTRUCTION CERTIFICATE

INDIVIDUAL:

CERTIFICATE TYPE:

Lead Inspector/Assessor Lead Project Designer Lead Project Monitor Lead Supervisor NUMBER:

LRC-00000082

EXPIRATION DATE:

LRC-0000083 LRC-0000084 LRC-0000085 5/2/2021 5/2/2021

5/2/2021 5/2/2021

Stacey Milano

Disclaimer: This document alone should not be relied upon to confirm certification status. Compare the individual's photo and name to another valid form of government issued photo identification. Verify the individual's certification status by searching for Lead-Related Construction Professionals at <a href="https://www.cdph.ca.gov/programs/clppb">www.cdph.ca.gov/programs/clppb</a> or calling (800) 597-LEAD.

### APPENDIX E CDPH FORM 8552 - LEAD HAZARD EVALUATION REPORT

### **LEAD HAZARD EVALUATION REPORT**

Section 1 — Date of Lead Hazard Evaluation							
Section 2 — Type of Lead Hazard Evaluation (0	Check o	ne box only)					
Lead Inspection Risk assessment	Clea	arance Inspection	Othe	er (specify)			
Section 3 — Structure Where Lead Hazard Eva	luation	Was Conducted					
Address [number, street, apartment (if applicable)]		City		County	Zip Code		
Construction date (year) of structure    Type of structure   Multi-unit buildir   Single family dv	Ü	School or daycare Other	_	Children living in structure?  Yes No Don't Know			
Section 4 $-$ Owner of Structure (if business/ag	gency, li	st contact person)					
Name			Tele	phone number			
Address [number, street, apartment (if applicable)]		City		State	Zip Code		
Section 5 — Results of Lead Hazard Evaluation	n (check	all that apply)					
No lead-based paint detected Intac		ased paint detected t found Lead-conta	minat	Deteriorated lead-base	ed paint detected		
Section 6 — Individual Conducting Lead Hazar	d Evalu	ation					
Name			Tele	ephone number			
Address [number, street, apartment (if applicable)]		City		State	Zip Code		
CDPH certification number	Sign	Stacey (	<u>J.</u>	Milano	Date		
Name and CDPH certification number of any other indivi-	iduals cor	nducting sampling or testing	(if ap	pplicable)			
Section 7 — Attachments							
A. A foundation diagram or sketch of the structure lead-based paint;     B. Each testing method, device, and sampling pro C. All data collected, including quality control data	cedure u	used;		·			
First copy and attachments retained by inspector		Third copy only (no a	attach	ments) mailed or faxed to:			
Second copy and attachments retained by owner			soning kway, 4-640	Prevention Branch Report Building P, Third Floor	rs		

Professional Environmental Consulting and Training Asbestos Lead Mold/Healthy Homes



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www.allstate-services.com

### LEAD-BASED PAINT TESTING

# 30 EAST SANTA CLARA STREET ARCADIA, CALIFORNIA

PREPARED FOR:
FREY ENVIRONMENTAL, INC.
MR. SAWYER JONES
2817 A LAFEYETTE ROAD
NEWPORT BEACH, CALIFORNIA 92663

PREPARED BY:
STACEY J. MILANO
INSPECTOR/ASSESSOR
CERTIFICATION #LRC-00000083

**MARCH 30, 2021** 

#### Professional Environmental Consulting and Training Asbestos Lead Mold/Healthy Homes



Working for a clean environment 4025 Camino Del Rio South, Suite 300 San Diego, CA 92108 (619) 542-7717 info@allstate-services.com www.allstate-services.com

March 30, 2021

Frey Environmental, Inc. Mr. Sawyer Jones 2817 A Lafeyette Road Newport Beach, California 92663

RE: Lead-based paint testing at 30 East Santa Clara Street, Arcadia, California

Dear Mr. Sawyer Jones:

In accordance with your request and authorization, Allstate Services conducted lead-based paint testing at 30 East Santa Clara Street in Arcadia, California on March 22, 2021. Joseph Phelps, a California Certified Lead Sampling Technician, conducted the on-site work under the direction of Stacey J. Milano, a California Certified Lead Inspector/Assessor.

Lead-based paint was not identified on the selected surfaces tested at the above-mentioned property. Please see the attached Detailed XRF Testing Results for further details.

If you need any further assistance after reviewing your report, please do not hesitate to contact me. Allstate Services remains available to assist you in anyway possible.

Sincerely,

Stacey J. Milano

Stacey JMilano

CDPH Inspector/Assessor #LRC-00000083

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### **Appendices**

- A. Summary Testing Notice
- B. Detailed XRF Testing Results
- C. Floor Plans
- D. Inspector/Assessor Certifications
- E. CDPH Form 8552 Lead Hazard Evaluation Report

#### 1.0 TESTING METHODOLOGY

Lead-based paint testing was conducted using portable x-ray fluorescence (XRF) spectrum analyzer, Model Niton XLP 300, Manufactured by Niton, Inc. The Niton XLP 300 is calibrated to measure the K-shell x-ray emissions of lead. The K-shell is normally used for paint analysis because it measures lead in all layers of paint films, including the lower layers where higher concentrations of lead are usually found.

Lead-based paint testing was conducted in accordance with *Title 17*, *California Code of Regulations*, *Division 1*, *Chapter 8*, *Accreditation*, *Certification*, and *Work Practice in Lead Related Construction*, *Section 36000* and the United States Department of Housing and Urban Developments *Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing*, *Chapter 7 Lead-Based Paint Inspections*, as published in June 1995 and revised in 1997.

The purpose of this inspection is to identify surfaces, which contain lead-based paint as per California regulations, the *HUD Guidelines and section 403 of the Toxic Substances Control Act*.

The state of California, HUD and the EPA currently define lead-based paint as a paint or other surface coating which contains lead equal to or greater than 1.0 milligrams of lead per square centimeter of surface area (mg/cm<sup>2</sup>).

The Los Angeles County Department of Health Services has established a more stringent threshold level of 0.7 mg/cm<sup>2</sup> for lead in paint for lead poisoning cases (LACC Title 11, Chapter 11.28.010, Section C). Due to fact that the subject property is in the Los Angeles County and for the purpose of this report the more stringent standard of 0.7 mg/cm<sup>2</sup> would be used as the threshold level for this survey.

XRF readings were taken using the "K-L Variable" mode of the Niton XLP 300. The "K-L Variable" mode measurements have no predetermined testing length, and automatically adjust to account for various types of substrates and materials densities. The precision of the XRF readings is proportional to the square root of the number of x-rays counted by the scanner. The longer the test, the higher the level of precision as compared against the set threshold level of 1.0 mg/cm<sup>2</sup>.

In the "K-L Variable" mode, the Niton XLP 300 tests until a K-shell result is indicated as either positive or negative, compared to the threshold level based on the current precision of the test. Correction for paint matrix and substrate effects is performed automatically. The correction function is based on measurements performed by the manufacturer with NIST paint film standards laid over a variety of substrates typically encountered in construction.

Based on the XRF Performance Characteristic Sheet (PCS) jointly released by HUD and EPA (effective September 24, 2004), there is no inconclusive range and the Threshold is 1.0 mg/cm<sup>2</sup>. Results are classified as positive if they are at or greater than the threshold as listed. Results are classified as negative if they are less than the listed threshold. No substrate correction is required for testing using the "K-L Variable" mode.

XRF readings were made on testing combinations in all room equivalents in an effort to test typical materials which are representative of the room equivalent. Testing combinations were tested non-destructively by holding the Niton XLP 300 against the surface being tested. At each XRF sample

location the Niton XLP 300 shutter is opened, and one reading was made using the "K-L Variable" testing mode. Results of each test were read from the digital display of the instrument console and recorded on the Detailed XRF Testing Results attached in Appendix B.

To ensure that the XRF equipment was working properly, various quality control tests were performed before, during and after the on-site work. At the beginning of the work day, three start up validation measurements were made in the "K-L Variable" mode, using the calibration check standard associated with the particular Niton XLP 300 that was used. This painted standard contains a known quantity of lead and allows the XRF operator to determine whether the instrument is functioning within acceptable tolerance ranges for accuracy and precision, as determined by the manufacturer.

In addition to the three starts up tests, calibration readings were taken on the red 1.02 mg/cm<sup>2</sup> Standard Reference Material (SRM) paint film, developed by the National Institute of Standards and Technology (NIST). Results of each reading, along with computed readings averages were recorded on the XRF Calibration Form and compared against the calibration tolerance range defined the Niton XLP 300 PCS. This calibration check was also performed after four hours and at the end of the day. The quality control tests taken during testing at the subject property were within the acceptable performance range prescribed by the PCS and by the XRF equipment manufacturer. Documentation of the quality control calibration check is included in Appendix B, following the detailed testing data.

#### 2.0 BUILDING DESCRIPTION

The property tested is a two-story, concrete and stucco building, containing offices and parking on the first floor and multiples offices on the second floor. The building exterior consists of stucco walls, metal door systems, and stucco breezeway ceiling. The building interior contains plaster walls, metal door systems, metal windows, and some wood baseboards and cabinets.

#### 3.0 LEAD-BASED PAINT FINDINGS

No lead-based paint was found at or above the Los Angeles County threshold level of 0.7 mg/cm<sup>2</sup> on the selected surfaces tested.

#### 4.0 FEDERAL REQUIREMENTS

A copy of this summary must be provided to new lessees (tenants) and purchaser of this property under federal law (24 CFR part 35 and 40 CFR part 745) before they become obligated under a lease or sales contract. The complete report must also be provided to new purchasers and it must be made available to tenants. Landlord (lessors) and sellers are also required to distribute an educational pamphlet approved by the U. S. Environmental Protection Agency and include standard warning language in their lease or sales contracts to ensure that parents have the information they need to protect their children from lead-based paint hazards.

The results of this inspection indicate that no lead in amounts greater than or equal to 1.0 mg/cm² in paint was found on any building components, using the inspection protocol in Chapter 7 of the *HUD Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing (1997 Revision)*. Therefore, this dwelling qualifies for the exemption in 24 CFR part 35 and 40 CFR part 745 for target housing being leased that is free of lead-based paint, as defined in the rule.

However, some painted surfaces may contain levels of lead below 1.0 mg/cm<sup>2</sup>, which could create lead dust or lead-contaminated soil hazards if the paint is turned into dust by abrasion, scraping or sanding. This report should be kept by the inspector and should also be kept by the owner and all future owners for the life of the dwelling.

#### 5.0 CALIFORNIA STATE REQUIREMENTS

Allstate Services is required under California regulations (Title 17, CCR, Division 1, Chapter 8) to notify the California Department of Public Health that a lead hazard evaluation survey was conducted at the subject property.

Please see Appendix E for CDPH Form 8552, Lead Hazard Evaluation Report.

#### 6.0 LOS ANGELES COUNTY REQUIREMENTS

Allstate Services hereby calls attention to Los Angeles County Code Title 11, Chapter 11.28 "Lead Hazards." As specified by the above, lead-based paint is defined as at or above the level of 0.7mg/cm<sup>2</sup>. Thus, for this report, all paint tested at or above the Los Angeles County level is considered "positive".

#### 7.0 OSHA COMPLIANCE

OSHA Regulations (Title 8 CCR Section 1532.1 and 29 CFR 1926.62) apply to all construction work where an employee may be occupationally exposed to lead, and therefore may be applicable to renovation or demolition projects involving paints with any concentration of lead.

It should be noted that "Lead-Based Paint Inspection" is a survey to discover the existence of lead-based paint only, which is defined as paint or other coating with lead levels of 1.0 mg/cm² or 0.5%. There are many other building materials, which may contain lead in the average building. When conducting construction activities, which disturb lead in any amount or create an exposure to workers, the employer is required to provide worker protection and conduct exposure assessments. All employers should consult Federal OSHA Regulations at 29 CFR 1926.62 and Cal-OSHA Regulations at Title 8, 1532.1, "Lead in Construction" standards for complete requirements.

# APPENDIX A SUMMARY TESTING NOTICE

Professional Environmental Consulting and Training Asbestos Lead Mold/Healthy Homes



Working for a clean environment
4025 Camino Del Rio South, Suite 300
San Diego, CA 92108
(619) 542-7717
info@allstate-services.com
www.allstate-services.com

### **Summary Notice of Lead-Based Paint Testing**

Address/location of property or structure this summary notice applies to: 30 East Santa Clara Street

Arcadia, California

Lead-based paint testing description:
Date of testing: March 22, 2021

Summary of testing results (check all that apply):
A. \_\_X\_\_ No lead-based paint was found.
B. \_\_\_\_ Lead-based paint was found.
C. \_\_\_\_ A brief summary of the findings of the inspection is provided below (required if lead-based paint is found)

Prepared by: Stacey J. Milano Certification Number: #LRC-00000083

# APPENDIX B DETAILED XRF TESTING RESULTS

30 East Santa Clara Street, Arcadia, California

0		Room	Side	0	Outerfact	0.1	0	Lead (mg/	D	Quantities For Entire	0
Sample		Equivalent	Tested	Component	Substrate	Color	Condition	cm²)	Results	Area	Comments
1		Building Exterior	A	Wall	Stucco	Tan	Intact	0.00	Negative		
2		Building Exterior	В	Wall	Stucco	Red	Intact	0.00	Negative		
3		Building Exterior	С	Wall	Stucco	Red	Intact	0.00	Negative		
4		Building Exterior	D	Wall	Stucco	Red	Intact	0.00	Negative		
5		Building Exterior	В	Door Frame	Metal	Gray	Intact	0.03	Negative		
6		Building Exterior		Breezeway Ceiling	Stucco	Tan	Intact	0.02	Negative		
7		Room 1	A	Wall	Plaster	Red	Intact	0.01	Negative		
8	Interior		В	Wall	Plaster	Red	Intact	0.01	Negative		
9		Room 1	С	Wall	Plaster	Red	Intact	0.00	Negative		
10		Room 2	A	Wall	Plaster	Tan	Intact	0.00	Negative		
11		Room 2	В	Wall	Plaster	Tan	Intact	0.00	Negative		
12		Room 2	С	Wall	Plaster	Tan	Intact	0.00	Negative		
13		Room 2	D	Wall	Plaster	Tan	Intact	0.00	Negative		
14		Room 2	A	Door Frame	Metal	Brown	Intact	0.30	Negative		
15	Interior	Room 2	A	Window Frame	Metal	Brown	Intact	0.40	Negative		
16	Interior	Room 3	A	Wall	Plaster	Tan	Intact	0.00	Negative		
17	Interior	Room 3	В	Wall	Plaster	Tan	Intact	0.00	Negative		
18		Room 3	С	Wall	Plaster	Tan	Intact	0.00	Negative		
19		Room 3	D	Wall	Plaster	Tan	Intact	0.00	Negative		
20		Room 3	Α	Door Frame	Metal	Brown	Intact	0.00	Negative		
21		Room 3	Α	Window Frame	Metal	Brown	Intact	0.00	Negative		
22		Room 4	Α	Wall	Plaster	Tan	Intact	0.00	Negative		
23		Room 4	В	Wall	Plaster	Tan	Intact	0.00	Negative		
24		Room 4	С	Wall	Plaster	Tan	Intact	0.00	Negative		
25	Interior	Room 4	D	Wall	Plaster	Tan	Intact	0.00	Negative		
26		Room 4	D	Door Frame	Metal	Brown	Intact	0.00	Negative		
27		Room 5	Α	Wall	Plaster	Tan	Intact	0.00	Negative		
28		Room 5	В	Wall	Plaster	Tan	Intact	0.00	Negative		
29	Interior	Room 5	С	Wall	Plaster	Tan	Intact	0.00	Negative		
30		Room 5	D	Wall	Plaster	Tan	Intact	0.00	Negative		
31		Room 5	D	Door Frame	Metal	Brown	Intact	0.00	Negative		
32		Room 7	Α	Wall	Drywall	White	Intact	0.00	Negative		
33		Room 7	В	Wall	Drywall	White	Intact	0.00	Negative		
34		Room 7	С	Wall	Ceramic Tile	Blue	Intact	0.00	Negative		
35	Interior	Room 7	D	Wall	Ceramic Tile	Blue	Intact	0.00	Negative		
36		Room 7	С	Baseboard	Wood	Black	Intact	0.60	Negative		
37	Interior	Room 7		Floor	Ceramic Tile	Black	Intact	0.31	Negative		
38		Room 8	Α	Wall	Plaster	Tan	Intact	0.00	Negative		
39		Room 8	В	Wall	Plaster	Tan	Intact	0.00	Negative		
40		Room 8	D	Wall	Plaster	Tan	Intact	0.00	Negative		
41		Room 8	D	Door Frame	Metal	Brown	Intact	0.40	Negative		
42		Room 8	D	Window Frame	Metal	Brown	Intact	0.40	Negative		
43	Interior	Room 9	Α	Wall	Plaster	Tan	Intact	0.00	Negative	-	

30 East Santa Clara Street, Arcadia, California

		Room	Side					Lead (mg/		Quantities For Entire	
Sample	Area	Equivalent	Tested	Component	Substrate	Color	Condition	cm²)	Results	Area	Comments
44	Interior	Room 9	В	Wall	Plaster	Tan	Intact	0.00	Negative		
45	Interior	Room 9	С	Wall	Plaster	Tan	Intact	0.00	Negative		
46	Interior	Room 9	D	Wall	Plaster	Tan	Intact	0.00	Negative		
47	Interior	Room 9	A	Door Frame	Metal	Brown	Intact	0.30	Negative		
48	Interior	Room 9	С	Upper Cabinet	Wood	White	Intact	0.00	Negative		
49	Interior	Room 10	Α	Wall	Plaster	Tan	Intact	0.00	Negative		
50	Interior	Room 10	В	Wall	Plaster	Tan	Intact	0.00	Negative		
51	Interior	Room 10	С	Wall	Plaster	Tan	Intact	0.00	Negative		
52		Room 10	D	Wall	Plaster	Tan	Intact	0.00	Negative		
53		Room 10	A	Door Frame	Metal	Brown	Intact	0.40	Negative		
54		Room 11	Α	Wall	Plaster	White	Intact	0.00	Negative		
55		Room 11	В	Wall	Plaster	White	Intact	0.00	Negative		
56		Room 11	С	Wall	Plaster	White	Intact	0.00	Negative		
57		Room 11	D	Wall	Plaster	White	Intact	0.00	Negative		
58	Interior	Room 11	D	Door Frame	Metal	Brown	Intact	0.40	Negative		
59	Interior	Room 11	D	Window Frame	Metal	Brown	Intact	0.60	Negative		
60		Room 12	A	Wall	Drywall	White	Intact	0.00	Negative		
61		Room 12	В	Wall	Drywall	White	Intact	0.00	Negative		
62		Room 12	С	Wall	Drywall	White	Intact	0.00	Negative		
63		Room 12	D	Wall	Drywall	White	Intact	0.00	Negative		
64		Room 12	В	Door Frame	Metal	Brown	Intact	0.00	Negative		
65		Room 12	В	Window Frame	Wood	White	Intact	0.00	Negative		
66		Room 13	A	Wall	Plaster	Blue	Intact	0.00	Negative		
67		Room 13	В	Wall	Plaster	Blue	Intact	0.00	Negative		
68	Interior	Room 13	С	Wall	Plaster	White	Intact	0.00	Negative		
69		Room 13	D	Wall	Plaster	White	Intact	0.00	Negative		
70		Room 13	С	Door Frame	Metal	Brown	Intact	0.40	Negative		
71	Interior	Room 13	С	Window Frame	Metal	Brown	Intact	0.40	Negative		
72	Interior	Room 14	A	Wall	Plaster	White	Intact	0.00	Negative		
73		Room 14	В	Wall	Plaster	White	Intact	0.00	Negative		
74		Room 15	A	Wall	Plaster	Blue	Intact	0.00	Negative		
75		Room 15	В	Wall	Plaster	White	Intact	0.40	Negative		
76		Room 15	С	Wall	Plaster	White	Intact	0.00	Negative		
77		Room 15	D	Wall	Plaster	White	Intact	0.00	Negative		
78	Interior	Room 15	D	Door Frame	Metal	Brown	Intact	0.40	Negative		
79		Room 15	C	Window Frame	Wood	Black	Intact	0.00	Negative		
80	Interior	Room 16	A	Wall	Plaster	Blue	Intact	0.00	Negative		
81		Room 16	В	Wall	Plaster	White	Intact	0.00	Negative		
82		Room 16	С	Wall	Plaster	White	Intact	0.00	Negative		
83		Room 16	D	Wall	Plaster	White	Intact	0.00	Negative		
84		Room 16	D	Door Frame	Metal	Brown	Intact	0.30	Negative		
85 86		Room 17 Room 17	A B	Wall Wall	Plaster Plaster	Blue White	Intact Intact	0.00	Negative Negative		

30 East Santa Clara Street, Arcadia, California

Sample	Area	Room Equivalent	Side Tested	Component	Substrate	Color	Condition	Lead (mg/ cm²)	Results	Quantities For Entire Area	Comments
87		Room 17	С	Wall	Plaster	White	Intact	0.00	Negative		
88	Interior	Room 17	D	Wall	Plaster	White	Intact	0.00	Negative		
89	Interior	Room 17	D	Door Frame	Metal	Brown	Intact	0.20	Negative		
90	Interior	Room 18	Α	Wall	Plaster	White	Intact	0.00	Negative		
91	Interior	Room 18	В	Wall	Plaster	Blue	Intact	0.00	Negative		
92	Interior	Room 18	С	Wall	Plaster	White	Intact	0.00	Negative		
93	Interior	Room 18	D	Wall	Plaster	White	Intact	0.00	Negative		
94	Interior	Room 18	D	Door Frame	Metal	Brown	Intact	0.50	Negative		
95	Interior	Room 19	Α	Wall	Plaster	Tan	Intact	0.00	Negative		
96	Interior	Room 19	В	Wall	Plaster	Tan	Intact	0.00	Negative		
97	Interior	Room 19	С	Wall	Plaster	Tan	Intact	0.00	Negative		
98	Interior	Room 19	D	Wall	Plaster	Tan	Intact	0.00	Negative		
99	Interior	Room 19	С	Door Frame	Metal	Brown	Intact	0.50	Negative		
100	Interior	Room 19	С	Window Frame	Metal	Brown	Intact	0.40	Negative		
101	Interior	Room 20	Α	Wall	Plaster	Tan	Intact	0.00	Negative		
102	Interior	Room 20	В	Wall	Plaster	Tan	Intact	0.00	Negative		
103	Interior	Room 20	С	Wall	Plaster	Tan	Intact	0.00	Negative		
104	Interior	Room 20	D	Wall	Plaster	Tan	Intact	0.00	Negative		
105	Interior	Room 20	В	Door Frame	Metal	Brown	Intact	0.30	Negative		
106	Interior	Room 21	Α	Wall	Plaster	Tan	Intact	0.00	Negative		
107	Interior	Room 21	В	Wall	Plaster	Tan	Intact	0.00	Negative		
108	Interior	Room 21	С	Wall	Plaster	Tan	Intact	0.00	Negative		
109	Interior	Room 21	D	Wall	Plaster	Tan	Intact	0.00	Negative		
110	Interior	Room 21	В	Door Frame	Metal	Brown	Intact	0.02	Negative		
111	Interior	Room 22	Α	Wall	Plaster	Tan	Intact	0.00	Negative		
112	Interior	Room 22	В	Wall	Plaster	Tan	Intact	0.00	Negative		
113	Interior	Room 22	С	Wall	Plaster	Tan	Intact	0.00	Negative		
114	Interior	Room 22	D	Wall	Plaster	Tan	Intact	0.00	Negative		
115	Interior	Room 22	Α	Door Frame	Metal	Brown	Intact	0.40	Negative		

### ALLSTATE SERVICES LLC. XRF CALIBRATION FORM

Address:	30 East Santa Clara Street, Arcadia, California
<b>.</b>	AVI. AVI. D. 200
Device:	Niton XLP 300
Date:	March 22, 2021
Inspector:	Joseph Phelps

## Calibration Check Tolerance Used: <u>0.8 mg/cm<sup>2</sup> - 1.2 mg/cm<sup>2</sup> (Inclusive)</u> **Use Level III (1.02 mg/cm<sup>2</sup>) NIST SRM Paint film**

Time: 7:03 a.m.

Time: 10:30 a.m.

Time: 1:43 p.m.

### **First Calibration Check**

I	1 <sup>st</sup> Reading	2 <sup>nd</sup> Reading	3 <sup>rd</sup> Reading	1st Average
Ī	0.9	1.1	1.0	1.0

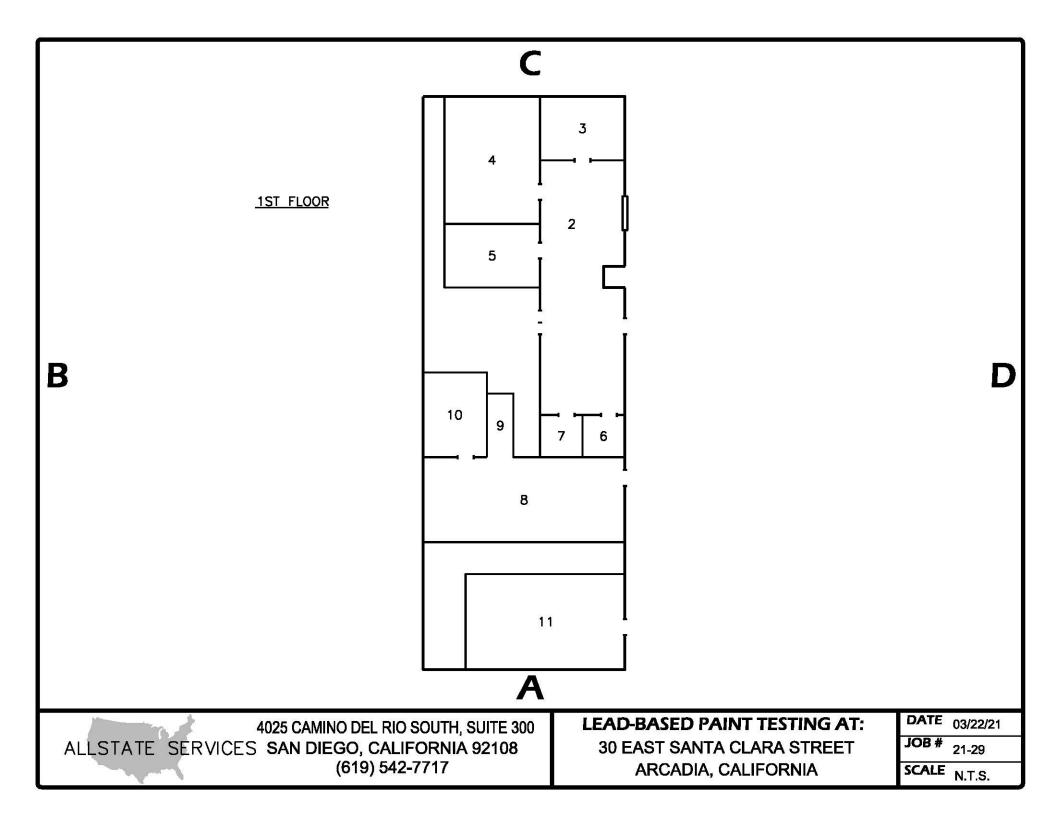
### **Second Calibration Check**

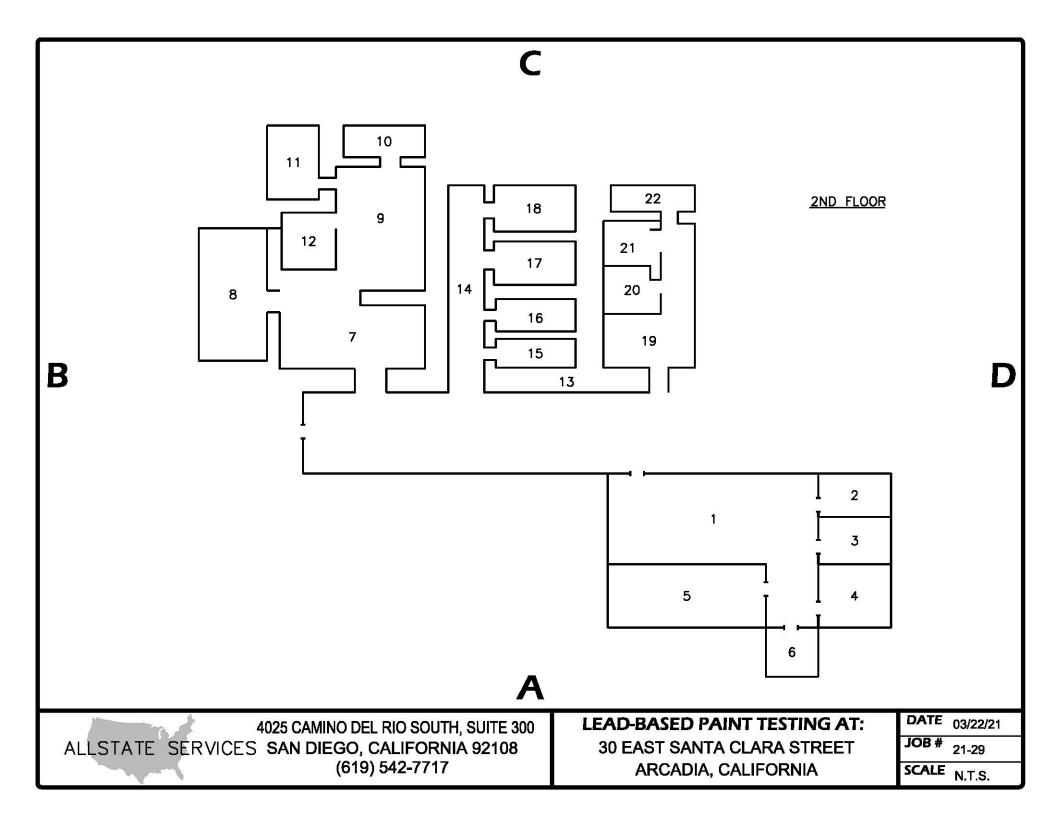
1 <sup>st</sup> Reading	2 <sup>nd</sup> Reading	3 <sup>rd</sup> Reading	2 <sup>nd</sup> Average
1.1	0.9	1.0	1.0

### **Third Calibration Check (If Needed)**

1 <sup>st</sup> Reading	2 <sup>nd</sup> Reading	3 <sup>rd</sup> Reading	3 <sup>rd</sup> Average
1.1	1.0	0.9	1.0

### APPENDIX C FLOOR PLANS





## APPENDIX D INSPECTOR/ASSESSOR CERTIFICATIONS



## STATE OF CALIFORNIA DEPARTMENT OF PUBLIC HEALTH



## LEAD-RELATED CONSTRUCTION CERTIFICATE

INDIVIDUAL:

CERTIFICATE TYPE:

NUMBER:

EXPIRATION DATE:

Lead Sampling Technician

LRC-00004941

1/26/2022



Joseph Phelps

Disclaimer: This document alone should not be relied upon to confirm certification status. Compare the individual's photo and name to another valid form of government issued photo identification. Verify the individual's certification status by searching for Lead-Related Construction Professionals at <a href="https://www.cdph.ca.gov/programs/clppb">www.cdph.ca.gov/programs/clppb</a> or calling (800) 597-LEAD.



## STATE OF CALIFORNIA DEPARTMENT OF PUBLIC HEALTH



## LEAD-RELATED CONSTRUCTION CERTIFICATE

INDIVIDUAL:

CERTIFICATE TYPE:

Lead Inspector/Assessor Lead Project Designer Lead Project Monitor Lead Supervisor NUMBER:

LRC-00000082

**EXPIRATION DATE:** 

LRC-00000083 LRC-00000084 LRC-00000085 5/2/2021 5/2/2021

5/2/2021 5/2/2021

Stacey Milano

Disclaimer: This document alone should not be relied upon to confirm certification status. Compare the individual's photo and name to another valid form of government issued photo identification. Verify the individual's certification status by searching for Lead-Related Construction Professionals at <a href="https://www.cdph.ca.gov/programs/clppb">www.cdph.ca.gov/programs/clppb</a> or calling (800) 597-LEAD.

## APPENDIX E CDPH FORM 8552 - LEAD HAZARD EVALUATION REPORT

### **LEAD HAZARD EVALUATION REPORT**

Section 1 — Date of Lead	Hazard Evaluation		_	
Section 2 — Type of Lead	Hazard Evaluation (Che	eck one box only)		
Lead Inspection	Risk assessment	Clearance Inspection	on Other (specify)	
Section 3 — Structure Wh	ere Lead Hazard Evalua	tion Was Conducte	d	
Address [number, street, aparti	ment (if applicable)]	City	County	Zip Code
Construction date (year) of structure	Type of structure  Multi-unit building  Single family dwelling	School or		☐ No
Section 4 — Owner of Str	ucture (if business/agen	cy, list contact pers	son)	
Name			Telephone number	
Address [number, street, aparti	ment (if applicable)]	City	State	Zip Code
Section 5 — Results of Le	ead Hazard Evaluation (c	heck all that apply)	<u> </u>	I
No lead-based paint dete	d Lead-contaminated		ed Deteriorated ead-contaminated soil found	lead-based paint detected  Other
Name			Telephone number	
Address [number, street, aparti	ment (if applicable)]	City	State	Zip Code
CDPH certification number		Signature	tacey J. Milani	Date 9
Name and CDPH certification r	number of any other individua	lls conducting sampling	or testing (if applicable)	
Section 7 — Attachments				
lead-based paint; B. Each testing method, de	vice, and sampling procec	lure used;	cations of each lead hazard o	
First copy and attachments reta	ained by inspector	Third copy	only (no attachments) mailed or	faxed to:
Second copy and attachments	retained by owner	Childhood 850 Marina	Department of Public Health Lead Poisoning Prevention Bran a Bay Parkway, Building P, Third , CA 94804-6403 620-5656	

Professional Environmental Consulting and Training Asbestos Lead Mold/Healthy Homes



Working for a clean environment 4025 Camino Del Rio South, Suite 300 San Diego, CA 92108 (619) 542-7717 info@allstate-services.com www.allstate-services.com

### LEAD-BASED PAINT TESTING

## 25 WHEELER AVENUE ARCADIA, CALIFORNIA

PREPARED FOR:
FREY ENVIRONMENTAL, INC.
MR. SAWYER JONES
2817 A LAFEYETTE ROAD
NEWPORT BEACH, CALIFORNIA 92663

PREPARED BY:
STACEY J. MILANO
INSPECTOR/ASSESSOR
CERTIFICATION #LRC-00000083

**MARCH 24, 2021** 

### Professional Environmental Consulting and Training Asbestos Lead Mold/Healthy Homes



Working for a clean environment 4025 Camino Del Rio South, Suite 300 San Diego, CA 92108 (619) 542-7717 info@allstate-services.com www.allstate-services.com

March 24, 2021

Frey Environmental, Inc. Mr. Sawyer Jones 2817 A Lafeyette Road Newport Beach, California 92663

RE: Lead-based paint testing at 25 Wheeler Avenue, Arcadia, California

Dear Mr. Sawyer Jones:

In accordance with your request and authorization, Allstate Services conducted lead-based paint testing at 25 Wheeler Avenue in Arcadia, California on March 22, 2021. Joseph Phelps, a California Certified Lead Sampling Technician, conducted the on-site work under the direction of Stacey J. Milano, a California Certified Lead Inspector/Assessor.

Lead-based paint was not identified on the selected surfaces tested at the above-mentioned property. Please see the attached Detailed XRF Testing Results for further details.

If you need any further assistance after reviewing your report, please do not hesitate to contact me. Allstate Services remains available to assist you in anyway possible.

Sincerely,

Stacey J. Milano

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CDPH Inspector/Assessor #LRC-00000083

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- E. CDPH Form 8552 Lead Hazard Evaluation Report

### 1.0 TESTING METHODOLOGY

Lead-based paint testing was conducted using portable x-ray fluorescence (XRF) spectrum analyzer, Model Niton XLP 300, Manufactured by Niton, Inc. The Niton XLP 300 is calibrated to measure the K-shell x-ray emissions of lead. The K-shell is normally used for paint analysis because it measures lead in all layers of paint films, including the lower layers where higher concentrations of lead are usually found.

Lead-based paint testing was conducted in accordance with *Title 17*, *California Code of Regulations*, *Division 1*, *Chapter 8*, *Accreditation*, *Certification*, and *Work Practice in Lead Related Construction*, *Section 36000* and the United States Department of Housing and Urban Developments *Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing*, *Chapter 7 Lead-Based Paint Inspections*, as published in June 1995 and revised in 1997.

The purpose of this inspection is to identify surfaces, which contain lead-based paint as per California regulations, the *HUD Guidelines and section 403 of the Toxic Substances Control Act*.

The state of California, HUD and the EPA currently define lead-based paint as a paint or other surface coating which contains lead equal to or greater than 1.0 milligrams of lead per square centimeter of surface area (mg/cm<sup>2</sup>).

The Los Angeles County Department of Health Services has established a more stringent threshold level of 0.7 mg/cm<sup>2</sup> for lead in paint for lead poisoning cases (LACC Title 11, Chapter 11.28.010, Section C). Due to fact that the subject property is in the Los Angeles County and for the purpose of this report the more stringent standard of 0.7 mg/cm<sup>2</sup> would be used as the threshold level for this survey.

XRF readings were taken using the "K-L Variable" mode of the Niton XLP 300. The "K-L Variable" mode measurements have no predetermined testing length, and automatically adjust to account for various types of substrates and materials densities. The precision of the XRF readings is proportional to the square root of the number of x-rays counted by the scanner. The longer the test, the higher the level of precision as compared against the set threshold level of 1.0 mg/cm<sup>2</sup>.

In the "K-L Variable" mode, the Niton XLP 300 tests until a K-shell result is indicated as either positive or negative, compared to the threshold level based on the current precision of the test. Correction for paint matrix and substrate effects is performed automatically. The correction function is based on measurements performed by the manufacturer with NIST paint film standards laid over a variety of substrates typically encountered in construction.

Based on the XRF Performance Characteristic Sheet (PCS) jointly released by HUD and EPA (effective September 24, 2004), there is no inconclusive range and the Threshold is 1.0 mg/cm<sup>2</sup>. Results are classified as positive if they are at or greater than the threshold as listed. Results are classified as negative if they are less than the listed threshold. No substrate correction is required for testing using the "K-L Variable" mode.

XRF readings were made on testing combinations in all room equivalents in an effort to test typical materials which are representative of the room equivalent. Testing combinations were tested non-destructively by holding the Niton XLP 300 against the surface being tested. At each XRF sample

location the Niton XLP 300 shutter is opened, and one reading was made using the "K-L Variable" testing mode. Results of each test were read from the digital display of the instrument console and recorded on the Detailed XRF Testing Results attached in Appendix B.

To ensure that the XRF equipment was working properly, various quality control tests were performed before, during and after the on-site work. At the beginning of the work day, three start up validation measurements were made in the "K-L Variable" mode, using the calibration check standard associated with the particular Niton XLP 300 that was used. This painted standard contains a known quantity of lead and allows the XRF operator to determine whether the instrument is functioning within acceptable tolerance ranges for accuracy and precision, as determined by the manufacturer.

In addition to the three starts up tests, calibration readings were taken on the red 1.02 mg/cm<sup>2</sup> Standard Reference Material (SRM) paint film, developed by the National Institute of Standards and Technology (NIST). Results of each reading, along with computed readings averages were recorded on the XRF Calibration Form and compared against the calibration tolerance range defined the Niton XLP 300 PCS. This calibration check was also performed after four hours and at the end of the day. The quality control tests taken during testing at the subject property were within the acceptable performance range prescribed by the PCS and by the XRF equipment manufacturer. Documentation of the quality control calibration check is included in Appendix B, following the detailed testing data.

### 2.0 BUILDING DESCRIPTION

The property tested is a single-story, stucco building, containing multiple offices. The building exterior has stucco and concrete walls. The building interior contains plaster and wood walls with plaster ceilings.

#### 3.0 LEAD-BASED PAINT FINDINGS

No lead-based paint was found at or above the Los Angeles County threshold level of 0.7 mg/cm<sup>2</sup> on the selected areas tested.

### 4.0 FEDERAL REQUIREMENTS

A copy of this summary must be provided to new lessees (tenants) and purchaser of this property under federal law (24 CFR part 35 and 40 CFR part 745) before they become obligated under a lease or sales contract. The complete report must also be provided to new purchasers and it must be made available to tenants. Landlord (lessors) and sellers are also required to distribute an educational pamphlet approved by the U. S. Environmental Protection Agency and include standard warning language in their lease or sales contracts to ensure that parents have the information they need to protect their children from lead-based paint hazards.

The results of this inspection indicate that no lead in amounts greater than or equal to 1.0 mg/cm² in paint was found on any building components, using the inspection protocol in Chapter 7 of the *HUD Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing (1997 Revision)*. Therefore, this dwelling qualifies for the exemption in 24 CFR part 35 and 40 CFR part 745 for target housing being leased that is free of lead-based paint, as defined in the rule.

However, some painted surfaces may contain levels of lead below 1.0 mg/cm<sup>2</sup>, which could create lead dust or lead-contaminated soil hazards if the paint is turned into dust by abrasion, scraping or sanding. This report should be kept by the inspector and should also be kept by the owner and all future owners for the life of the dwelling.

### 5.0 CALIFORNIA STATE REQUIREMENTS

Allstate Services is required under California regulations (Title 17, CCR, Division 1, Chapter 8) to notify the California Department of Public Health that a lead hazard evaluation survey was conducted at the subject property.

Please see Appendix E for CDPH Form 8552, Lead Hazard Evaluation Report.

### 6.0 LOS ANGELES COUNTY REQUIREMENTS

Allstate Services hereby calls attention to Los Angeles County Code Title 11, Chapter 11.28 "Lead Hazards." As specified by the above, lead-based paint is defined as at or above the level of 0.7mg/cm<sup>2</sup>. Thus, for this report, all paint tested at or above the Los Angeles County level is considered "positive".

### 7.0 OSHA COMPLIANCE

OSHA Regulations (Title 8 CCR Section 1532.1 and 29 CFR 1926.62) apply to all construction work where an employee may be occupationally exposed to lead, and therefore may be applicable to renovation or demolition projects involving paints with any concentration of lead.

It should be noted that "Lead-Based Paint Inspection" is a survey to discover the existence of lead-based paint only, which is defined as paint or other coating with lead levels of 1.0 mg/cm² or 0.5%. There are many other building materials, which may contain lead in the average building. When conducting construction activities, which disturb lead in any amount or create an exposure to workers, the employer is required to provide worker protection and conduct exposure assessments. All employers should consult Federal OSHA Regulations at 29 CFR 1926.62 and Cal-OSHA Regulations at Title 8, 1532.1, "Lead in Construction" standards for complete requirements.

# APPENDIX A SUMMARY TESTING NOTICE

Professional Environmental Consulting and Training Asbestos Lead Mold/Healthy Homes



Working for a clean environment
4025 Camino Del Rio South, Suite 300
San Diego, CA 92108
(619) 542-7717
info@allstate-services.com
www.allstate-services.com

### **Summary Notice of Lead-Based Paint Testing**

Address/location of property or structure this summary notice applies to:

25 Wheeler Avenue

Arcadia, California

Lead-based paint testing description:
Date of testing: March 22, 2021

Summary	of testing	results	(check all	that apply):

A. X No lead-based paint was found.

B. Lead-based paint was found.

C. \_\_\_\_\_ A brief summary of the findings of the inspection is provided below (required if lead-based paint is found)

Prepared by: Stacey J. Milano Certification Number: #LRC-0000083

# APPENDIX B DETAILED XRF TESTING RESULTS

## DETAILED XRF TESTING RESULTS

25 Wheeler Avenue, Arcadia, California

		Room	Side					Lead (mg/		Quantities For Entire	
Sample	Area	Eguivalent	Tested	Component	Substrate	Color	Condition	cm²)	Results	Area	Comments
1		Building Exterior	A	Wall	Stucco	White	Intact	0.07	Negative	Alcu	Commonto
2		Building Exterior	В	Wall	Concrete	White	Intact	0.01	Negative		
3		Building Exterior	C	Wall	Stucco	Tan	Intact	0.00	Negative		
4		Building Exterior	D	Wall	Concrete	White	Intact	0.00	Negative		
5		Building Exterior		Breezeway Ceiling	Stucco	White	Intact	0.00	Negative		
6		Rm. 2-Room G	Α	Wall	Plaster	White	Intact	0.00	Negative		
7		Rm. 2-Room G	В	Wall	Plaster	White	Intact	0.00	Negative		
8		Rm. 2-Room G	C	Wall	Plaster	White	Intact	0.00	Negative		
9		Rm. 2-Room G	D	Wall	Plaster	White	Intact	0.00	Negative		
10		Rm. 2-Room G		Ceiling	Plaster	White	Intact	0.00	Negative		
11		Rm. 5-Room C	A	Wall	Plaster	White	Intact	0.00	Negative		
12		Rm. 5-Room C	В	Wall	Plaster	White	Intact	0.00	Negative		
13		Rm. 5-Room C	C	Wall	Plaster	White	Intact	0.00	Negative		
14		Rm. 5-Room C	D	Wall	Plaster	White	Intact	0.00	Negative		
15		Rm. 5-Room C		Ceiling	Acoustic	White	Intact	0.00	Negative		
16		Rm. 6-Room T	A	Wall	Plaster	White	Intact	0.00	Negative		
17		Rm. 6-Room T	В	Wall	Concrete	Gray	Intact	0.00	Negative		
18		Rm. 6-Room T	С	Wall	Plaster	White	Intact	0.00	Negative		
19		Rm. 6-Room T		Ceiling	Acoustic	White	Intact	0.00	Negative		
20		Rm. 8-Restroom 1	Α	Wall	Plaster	White	Intact	0.00	Negative		
21		Rm. 8-Restroom 1	В	Wall	Plaster	White	Intact	0.00	Negative		
22		Rm. 8-Restroom 1	С	Wall	Ceramic Tile	Blue	Intact	0.01	Negative		
23		Rm. 8-Restroom 1	D	Wall	Ceramic Tile	Gray	Intact	0.01	Negative		
24		Rm. 8-Restroom 1		Floor	Ceramic Tile	Gray	Intact	0.02			
25		Rm. 11-Room A		Wall	Plaster	White	Intact	0.00	Negative		
26		Rm. 11-Room A	A B	Wall	Concrete	White	Intact	0.01	Negative		
27		Rm. 11-Room A	С	Wall		White	Intact		Negative		
					Plaster	White		0.01	Negative		
28 29		Rm. 11-Room A Rm. 12-Room P		Floor	Plaster	White	Intact	0.02	Negative		
			A	Wall	Plaster		Intact		Negative		
30		Rm. 12-Room P	В	Wall	Concrete	White	Intact	0.00	Negative		
31		Rm. 12-Room P	C	Wall	Plaster	White	Intact	0.00	Negative		
32		Rm. 13-Room C (Extra Room)	A	Wall	Plaster	White	Intact	0.00	Negative		
33		Rm. 13-Room C (Extra Room)	В	Wall	Wood	White White	Intact	0.00	Negative		
34		Rm. 13-Room C (Extra Room)	С	Wall	Plaster		Intact	0.00	Negative		
35		Rm. 13-Room C (Extra Room)	D	Wall	Wood	White	Intact	0.00	Negative		
36		Rm. 13-Room C (Extra Room)		Ceiling	Acoustic	White	Intact	0.00	Negative		
37		Room K	A	Wall	Plaster	White	Intact	0.00	Negative		
38		Room K	В	Wall	Plaster	White	Intact	0.00	Negative		
39		Room K	С	Wall	Plaster	White	Intact	0.00	Negative		
40	Interior	Room K	D	Wall	Wood	White	Intact	0.01	Negative		

### ALLSTATE SERVICES LLC. XRF CALIBRATION FORM

Address:	25 Wheeler Avenue, Arcadia, California
Device:	Niton XLP 300
	March 22, 2021
inspector:	Joseph Phelps

## Calibration Check Tolerance Used: <u>0.8 mg/cm<sup>2</sup> - 1.2 mg/cm<sup>2</sup> (Inclusive)</u> **Use Level III (1.02 mg/cm<sup>2</sup>) NIST SRM Paint film**

Time: 7:03 a.m.

Time: 10:30 a.m.

<u>Time: 1:43 p.m.</u>

### **First Calibration Check**

1 <sup>st</sup> Reading	2 <sup>nd</sup> Reading	3 <sup>rd</sup> Reading	1st Average
0.9	1.1	1.0	1.0

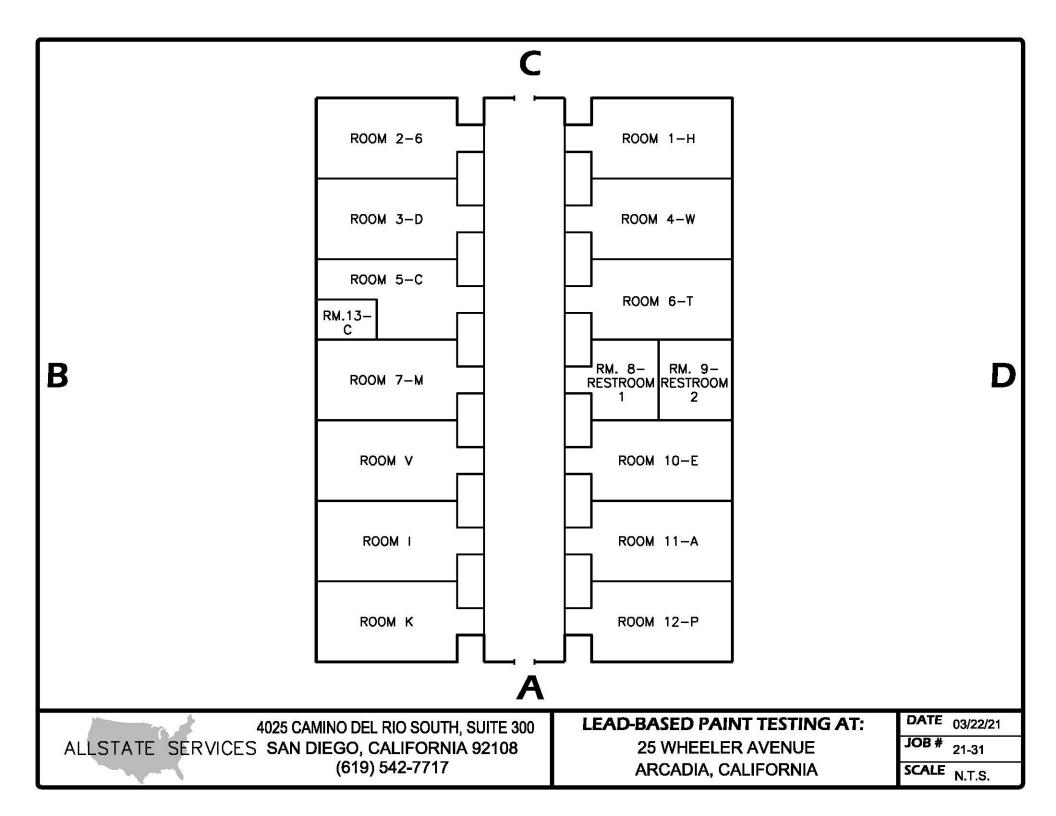
### **Second Calibration Check**

1 <sup>st</sup> Reading	2 <sup>nd</sup> Reading	3 <sup>rd</sup> Reading	2 <sup>nd</sup> Average
1.1	0.9	1.0	1.0

### **Third Calibration Check (If Needed)**

1 <sup>st</sup> Reading	2 <sup>nd</sup> Reading	3 <sup>rd</sup> Reading	3 <sup>rd</sup> Average
1.1	1.0	0.9	1.0

## APPENDIX C FLOOR PLAN



## APPENDIX D INSPECTOR/ASSESSOR CERTIFICATIONS



## STATE OF CALIFORNIA DEPARTMENT OF PUBLIC HEALTH



## LEAD-RELATED CONSTRUCTION CERTIFICATE

INDIVIDUAL:

CERTIFICATE TYPE:

NUMBER:

EXPIRATION DATE:

Lead Sampling Technician

LRC-00004941

1/26/2022



Joseph Phelps

Disclaimer: This document alone should not be relied upon to confirm certification status. Compare the individual's photo and name to another valid form of government issued photo identification. Verify the individual's certification status by searching for Lead-Related Construction Professionals at <a href="https://www.cdph.ca.gov/programs/clppb">www.cdph.ca.gov/programs/clppb</a> or calling (800) 597-LEAD.



## STATE OF CALIFORNIA DEPARTMENT OF PUBLIC HEALTH



## LEAD-RELATED CONSTRUCTION CERTIFICATE

INDIVIDUAL:

CERTIFICATE TYPE:

Lead Inspector/Assessor Lead Project Designer Lead Project Monitor Lead Supervisor NUMBER:

LRC-00000082

**EXPIRATION DATE:** 

LRC-00000083 LRC-00000084 LRC-00000085 5/2/2021 5/2/2021

5/2/2021 5/2/2021

Stacey Milano

Disclaimer: This document alone should not be relied upon to confirm certification status. Compare the individual's photo and name to another valid form of government issued photo identification. Verify the individual's certification status by searching for Lead-Related Construction Professionals at <a href="https://www.cdph.ca.gov/programs/clppb">www.cdph.ca.gov/programs/clppb</a> or calling (800) 597-LEAD.

## APPENDIX E CDPH FORM 8552 - LEAD HAZARD EVALUATION REPORT

### **LEAD HAZARD EVALUATION REPORT**

Section 1 — Date of Lead Hazard Evaluation					
Section 2 — Type of Lead Hazard Evaluation	(Check o	ne box only)			
Lead Inspection Risk assessment	Clea	arance Inspection	Other	(specify)	
Section 3 — Structure Where Lead Hazard Ev	aluation	Was Conducted			
Address [number, street, apartment (if applicable)]		City	(	County	Zip Code
Construction date (year) of structure  Type of structure  Multi-unit build  Single family of	Ü	School or daycare Other		Children living in structure?  Yes No Don't Know	
Section 4 $-$ Owner of Structure (if business/s	agency, li	ist contact person)			
Name			Teleph	none number	
Address [number, street, apartment (if applicable)]		City	5	State	Zip Code
Section 5 — Results of Lead Hazard Evaluation	on (check	c all that apply)			
No lead-based paint detected Inta		ased paint detected	minate	Deteriorated lead-based soil found Othe	ed paint detected
Section 6 — Individual Conducting Lead Haza	ard Evalu	ation			
Name			Telep	hone number	
Address [number, street, apartment (if applicable)]		City	\$	State	Zip Code
CDPH certification number	Sigr	nature Stacsy	<u></u> J.	Milano	Date
Name and CDPH certification number of any other indi	ividuals cor	nducting sampling or testing	g (if app	licable)	
Section 7 — Attachments					
A. A foundation diagram or sketch of the structur lead-based paint;     B. Each testing method, device, and sampling pr C. All data collected, including quality control dat	ocedure ι	used;			
First copy and attachments retained by inspector		Third copy only (no	attachm	nents) mailed or faxed to:	
Second copy and attachments retained by owner			soning I kway, B 14-6403	iblic Health Prevention Branch Report suilding P, Third Floor	s