



ADAMLABS, INC.
3807 PASADENA AVENUE, SUITE 190
SACRAMENTO, CA 95821
PHONE: (916) 692-8355
INFO@ADAMLABS.COM

Lead Report

Date: February 14, 2025

Client: County of Nevada

Site: 12875 Rattlesnake Rd, Grass Valley, CA

The materials tested at the site above are not classified as Lead based Paint according to The State of California Department of Public Health (CDPH).

CDPH, Title 17 CCR Division 1 Chapter 8 Article 1 Definition 35033 establish the following: Surface coatings containing an amount of lead equal to, or excess of 5000 ppm, 0.5 % by weight or 1.0 mg/cm² by definition is "Lead Based Paint".

However, in addition to CDPH, Cal/OSHA and Cal/EPA are also other agencies that develop and enforce California regulations regarding worker safety and health. Housing and Urban Development (HUD) developed "Interim Guidelines" and "HUD Guidelines" which set standard of practice for lead-paint inspections, risk assessment, abatement and clearance.

Although CDPH lead worker certification is not required at lead levels below 5000 ppm, **OSHA regulates lead in any quantifiable amount;** no percent or weight amount is defined in the OSHA standards. Cal/OSHA uses the EPA definitions of Lead paint to trigger the notifications portions of the Cal/OSHA standard.

The proposed work activities involve preparing surfaces to be re-painted. When removing paint containing lead, the following worker precautions should be implemented:

1. Worker must have 8 hours of "Lead Awareness training" within 12 months.
2. Use respirators with NIOSH approved HEPA filters.
3. Use Disposable clothing with head and foot covering.
4. 6 mil poly sheeting and/or drop cloth placed below work activities extending 8 feet out.
5. Lead Hazard Barrier tape at perimeter of work area approx. 15 feet out.
6. Clean the work area by use of a vacuuming equipped with a HEPA filter.
7. After completion, a final clearance / inspection and testing is recommended.

A representative of AdamLabs Inc collected the samples. The lead sample collection at this site was a limited evaluation to determine the presence of Lead. The Lead concentrations, materials, and their location can be found on the corresponding analytical laboratory results data sheet.

Approved by,



Adam Jahnsen, State Certified Department of Public Health (DHS #2364)

This is filed under 25PB2497.



7469 Whitepine Rd
North Chesterfield, VA 23237
Telephone: 800.347.4010

Lead Paint Chip Analysis Report

Report Number: 25-02-02256

Client: Adam Labs Inc.
3807 Pasadena Ave. #190
Sacramento, CA 95821

Received Date: 02/13/2025
Analyzed Date: 02/13/2025
Reported Date: 02/13/2025

Project/Test Address: 12875 Rattlesnake Rd; Grass Valley, CA
Collection Date: 02/12/2025

Client Number:
05-5658

Laboratory Results

Fax Number:
916-979-9251

| Lab Sample Number | Client Sample Number | Collection Location | Pb (ug/g) ppm | % Pb by Wt. | Narrative ID |
|-------------------|----------------------|-------------------------|---------------|-------------|--------------|
| 25-02-02256-001 | 1 | EXT WALL STUCCO | <53 | <0.0053 | |
| 25-02-02256-002 | 2 | EXT TRIM FACIA | <72 | <0.0072 | L04 |
| 25-02-02256-003 | 3 | INT WALL NW BED | <48 | <0.0048 | L04 |
| 25-02-02256-004 | 4 | INT TRIM BATH DOOR TRIM | <110 | <0.011 | L17 |

Environmental Hazards Services, L.L.C

Client Number: 05-5658

Report Number: 25-02-02256

Project/Test Address: 12875 Rattlesnake Rd; Grass Valley, CA

| Lab Sample Number | Client Sample Number | Collection Location | Pb (ug/g) ppm | % Pb by Wt. | Narrative ID |
|--------------------|----------------------|---------------------|---------------|-------------|--------------|
| Sample Narratives: | | | | | |

- L04: Sample contains substantial amounts of substrate which may affect the calculated results with units of ppm and % by weight. Sample submitted was less than the recommended amount. A minimum of 0.1 grams should be submitted.
- L17: Sample contains substantial amounts of substrate which may affect the calculated results with units of ppm and % by weight.

Preparation Method: ASTM E-1979-17
Analysis Method: EPA SW846 7000B

Reviewed By Authorized Signatory: *Melissa Kanode*

Melissa Kanode
QA/QC Clerk

The Reporting Limit (RL) for samples prepared by ASTM E-1979-17 is 10.0 ug Total Pb. The RL for samples prepared by EPA SW846 3050B is 25.0 ug Total Pb. Paint chip area and results are calculated based on area measurements determined by the client. All internal quality control requirements associated with this batch were met, unless otherwise noted.

The condition of the samples analyzed was acceptable upon receipt per laboratory protocol unless otherwise noted on this report. Results represent the analysis of samples submitted by the client. Sample location, description, area, etc., was provided by the client. Results reported above in mg/cm³ are calculated based on area supplied by client. This report shall not be reproduced except in full, without the written consent of Environmental Hazards Services, L.L.C.

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

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|--------|----------------------------|----------------|-------------------------|
| LEGEND | Pb= lead | ug = microgram | ppm = parts per million |
| | ug/g = micrograms per gram | Wt. = weight | |