



**PSR Environmental Consulting  
290 Mt. Vernon Way Corona, CA 92881**

**CONFIDENTIAL AND PRIVILEGED  
ASBESTOS & LEAD SURVEYS SUMMARY**

For the property located at:

**100 G Street  
Needles, CA 92363**

Prepared by:

PSR Environmental Consulting Services  
290 Mt. Vernon Way  
Corona, California 92881  
562-822-3655  
February 28, 2025

*Paul Legerski*

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Paul Legerski  
CAC #17-6025 expires 10-18-21  
CDPH Lead Inspector/ Assessor No. 20

## **1.0 EXECUTIVE SUMMARY**

PSR's Paul Legerski (CAC #17-6025) conducted a comprehensive Asbestos & Lead Survey for the above-referenced property on February 28, 2025.

The purpose of the Asbestos Survey was to locate and identify suspect Asbestos-containing materials that may be impacted by a planned demolition project. Once a visual inspection was performed, representative asbestos bulk samples were obtained. The sample location, material type, friability, condition of material, and quantity were also documented.

Asbestos bulk sampling was obtained in accordance with the USEPA established guidelines document, "Guidance for Controlling Asbestos-Containing Materials in Buildings" (USEPA 560/5-85-024, 1985) and USEPA 40 CFR Part 763 "Asbestos-Containing Materials in Schools, Final Rule" (AHERA). Each bulk sample was analyzed for Asbestos content by Polarized Light Microscopy (PLM). ATEL Lab is the accredited laboratory that performed the analysis for Asbestos. A total of 28 asbestos bulk samples were obtained during the survey.

Asbestos-containing building materials not identified in this report may be present within hidden and/or concealed areas of the property.

Locations, amounts, and conditions of each building material assessed and sampled can be found in the inventory (Tables).

## **2.0 SURVEY PROCEDURES**

Asbestos-containing building materials not identified in this report may be present within hidden or concealed areas of the property.

Asbestos-containing material identification was performed by entering each room. The physical conditions, friability, accessibility, activity and damage of suspect ACM was also assessed and documented.

The following procedures were performed:

A visual assessment to identify the location, type and quantity of friable and non-friable Asbestos building materials.

1. Obtain representative bulk samples from the suspect Asbestos-containing materials.
2. Asbestos samples were analyzed by an independent accredited laboratory for the presence of Asbestos by PLM.
3. Present all survey results in a written report including locations, quantities, and laboratory results.

All findings and analytical data presented in this report are based on the information (assessment and sampling data) obtained by the inspector during the survey.

### **3.0 BULK SAMPLING PROCEDURES FOR ASBESTOS**

Each suspect ACBM identified was sampled in accordance with sampling guidelines established by the USEPA. The following summarizes the sampling procedures utilized:

1. Building materials were categorized into homogeneous materials. A homogeneous material is defined as being uniform in texture, color, and date of application.
2. A sampling scheme was developed based upon the location and quantities of the various homogeneous materials.
3. Bulk samples were collected by extracting a representative section of the selected material, placing it in a sampling container and assigning a unique sample number. The samples were placed into a sealed shipping container for delivery to an accredited laboratory for analysis by PLM.

The personnel performed proper decontamination procedures to prevent the spread of secondary contamination.

Each bulk sample was recorded on a bulk sample log and possession of the samples was tracked by a chain of custody record.

The reported laboratory results in this report are a visual estimate by area of Asbestos concentration. Results for heterogeneous samples examined by component are reported as a composite. The lower limit of reliable detection for this method is 1%. Samples which contain Asbestos in a concentration lower than the limit of reliable detection (<1%) are considered "Trace."

All bulk samples were analyzed by PLM in accordance with the "Interim Method for the Determination of Asbestos in Bulk Insulation Samples EPA - 600/M4-82-020" dated December 1982 and adopted by the National Voluntary Laboratory Accreditation Program (NVLAP) Title 15, part 7 of the Code of Federal Register as affiliated with the National Institute for Standards and Testing (NIST).

28 bulk samples were obtained at the property and analyzed for Asbestos content by ATEL Lab in California. ATEL Lab is accredited by the American Industrial Hygiene Association (AIHA), National Voluntary Laboratory Accreditation Program (NVLAP), National Institute of Standards and Testing (NIST), and is a successful participant in the Proficiency Analytical Testing Program (PAT).

#### 4.0 POSITIVE ASBESTOS SAMPLE RESULTS AND LOCATIONS

Material	Sample Number	Asbestos Content	Location of Material	Friable	Damage
Roof Mastic	4b - 6b	2% Chrysotile	Roof - 200 SF	No	No
Penetration Mastic	7 - 9	2% Chrysotile	Roof - 20 SF	No	No
Flooring	10c -12c	3% Chrysotile	Under carpet - 200 SF	No	No
Joint Compound	13b - 15b	2% Chrysotile	Walls/Ceilings	No	No

#### 5.0 NEGATIVE ASBESTOS SAMPLES

Material	Sample Number
Stucco	1 - 3
Roof	4 - 6
Carpet Glue	10 - 12
Mastic under Floor	10b - 12b
12" Ceiling Tile	16 - 18

#### 6.0 HAZARD ASSESSMENTS OF (ACM) MATERIALS

Material	Sample Number	Asbestos Content	Location of Material	Friable	Hazard Assessment
Roof Mastic	4b - 6b	2% Chrysotile	Roof - 200 SF	No	Good
Penetration Mastic	7 - 9	2% Chrysotile	Roof - 20 SF	No	Good
Flooring	10c -12c	3% Chrysotile	Under carpet - 200 SF	No	Good
Joint Compound	13b - 15b	2% Chrysotile	Walls/Ceilings	No	Good

Good - Material shows little or no damage and requires no remedial action.

Moderate - Material is somewhat damaged and is in need of minor repairs.

Significantly Damaged - Material is in need of immediate remedial action.

#### 7.0 RECOMMENDATIONS

##### Asbestos Materials

It is PSR's professional opinion that the asbestos-containing material(s) must be removed by an abatement contractor if it will be impacted by the planned demolition project.

Construction personnel should be made aware of the presence of ACBM and instructed not to disturb or damage the ACBM. Current federal and state regulations require that any demolition of asbestos containing building materials be conducted only by workers and contractors who have been properly trained in the correct handling of asbestos.

Current applicable Federal, State, and local statutes specify work practice requirements for demolition and/or renovation activities, and the associated disturbance of ACMs/ACCMs, as well as the storage and disposal of asbestos-containing waste material. Proper notification, removal techniques, clean-up procedures, and waste storage and disposal requirements are mandated in connection with renovation or demolition activities. A mandatory 10 day (for non-emergency asbestos removal) notification is required by the US EPA and most local air quality pollution districts prior to the planned removal of 100 square feet or more ACM (greater than 1% asbestos).

Current Federal Occupational Safety and Health Administration (OSHA), State (DOSH or Cal/OSHA), and additional local regulatory agencies mandate that ACM/ACCM (manufactured material containing greater than 1/10 of 1% asbestos), regardless of quantity, shall be handled during removal, repair, etcetera by asbestos trained and qualified individuals or contractors. Identified ACMs/ACCMs must also be removed by State licensed Asbestos Abatement Contractors prior to any demolition or construction activities if more than 100 square feet of ACMs/ACCMs will be disturbed or impacted.

All asbestos work should proceed under the guidance or direction of an independent State Certified Asbestos Consultant with oversight performed by a State Certified Site Surveillance Technician.

At the end of the abatement, PSR highly recommends an air clearance inspection be conducted to show that air levels are safe for reentry.

## **8.0 LIMITATIONS**

PSR warrants that our services are performed within the limits prescribed by our client with the usual thoroughness and competence of the environmental profession.

Any recommendations in this report are professional opinions solely based on visual observations and analytical analyses, as described in this report.

Opinions and recommendations presented herein apply to site conditions existing at the time of our investigation and those reasonably foreseeable, cannot necessarily apply to site changes of which this office is not aware and has not had the opportunity to evaluate.

**APPENDIX A**

**ASBESTOS CHAIN OF CUSTODY  
AND BULK SAMPLE LOG**



## Analytical Report

Asbestos Identification in Bulk Materials

**Client Name:** PSR Environmental Consulting Services  
**Client Address:** 290 Mt. Vernon Way  
 Corona, CA 92881

**Report Number:** 1539406  
**Samples Submitted:** 28  
**Sample Collection Date:** 2/28/2025  
**Laboratory Receipt Date:** 3/1/2025  
**Analysis Method:** EPA 600/R-93/116  
 EPA 600/M4-82-020  
**Page:** 1 of 6

**Project ID:**  
**Project Name:**  
**Project Location:** 100 G St.  
 Needles, CA

### TEST DATA

**Laboratory ID#:** 1539406-001 **Client Sample #:** 1  
**Sample Material and Location:** Stucco Ext. Walls  
**Sample Characteristics:** Off-White Non-Fibrous Homogenous 100% Non-Fibrous Material  
**Misc. Components Observed:**  
**Asbestos Observed (%):**  
**Analyst:** Charlotte Obiedzenski **Date Analyzed:** 3/1/2025 **Temperature °C:** 23C **Total Asbestos (%):** None Detected

### TEST DATA

**Laboratory ID#:** 1539406-002 **Client Sample #:** 2  
**Sample Material and Location:** Stucco Ext. Walls  
**Sample Characteristics:** Off-White Non-Fibrous Homogenous 100% Non-Fibrous Material  
**Misc. Components Observed:**  
**Asbestos Observed (%):**  
**Analyst:** Charlotte Obiedzenski **Date Analyzed:** 3/1/2025 **Temperature °C:** 23C **Total Asbestos (%):** None Detected

### TEST DATA

**Laboratory ID#:** 1539406-003 **Client Sample #:** 3  
**Sample Material and Location:** Stucco Ext. Walls  
**Sample Characteristics:** Off-White Non-Fibrous Homogenous 100% Non-Fibrous Material  
**Misc. Components Observed:**  
**Asbestos Observed (%):**  
**Analyst:** Charlotte Obiedzenski **Date Analyzed:** 3/1/2025 **Temperature °C:** 23C **Total Asbestos (%):** None Detected

### TEST DATA

**Laboratory ID#:** 1539406-004 **Client Sample #:** 4  
**Sample Material and Location:** Black Roofing Roof  
**Sample Characteristics:** Black Fibrous Homogenous 90% Non-Fibrous Material  
**Misc. Components Observed:** 10% Fibrous Glass  
**Asbestos Observed (%):**  
**Analyst:** Charlotte Obiedzenski **Date Analyzed:** 3/1/2025 **Temperature °C:** 23C **Total Asbestos (%):** None Detected

### TEST DATA

**Laboratory ID#:** 1539406-004L1 **Client Sample #:** 4  
**Sample Material and Location:** Beige Black Mastic Roof  
**Sample Characteristics:** Black Silver Beige Non-Fibrous Inhomogenous 98% Non-Fibrous Material  
**Misc. Components Observed:**  
**Asbestos Observed (%):** Chrysotile 2%  
**Analyst:** Charlotte Obiedzenski **Date Analyzed:** 3/1/2025 **Temperature °C:** 23C **Total Asbestos (%):** 2%



## Analytical Report

### Asbestos Identification in Bulk Materials

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**Client Address:** 290 Mt. Vernon Way  
 Corona, CA 92881

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**Sample Collection Date:** 2/28/2025  
**Laboratory Receipt Date:** 3/1/2025  
**Analysis Method:** EPA 600/R-93/116  
 EPA 600/M4-82-020  
**Page:** 2 of 6

**Project ID:**  
**Project Name:**  
**Project Location:** 100 G St.  
 Needles, CA

#### TEST DATA

**Laboratory ID#:** 1539406-005 **Client Sample #:** 5  
**Sample Material and Location:** Black Roofing Roof  
**Sample Characteristics:** Black Fibrous Homogenous 90% Non-Fibrous Material  
**Misc. Components Observed:** 10% Fibrous Glass  
**Asbestos Observed (%):**  
**Analyst:** Charlotte Obiedzinski **Date Analyzed:** 3/1/2025 **Temperature °C:** 23C **Total Asbestos (%):** None Detected

#### TEST DATA

**Laboratory ID#:** 1539406-005L1 **Client Sample #:** 5  
**Sample Material and Location:** Beige Black Mastic Roof  
**Sample Characteristics:** Black Silver Beige Non-Fibrous Inhomogenous 98% Non-Fibrous Material  
**Misc. Components Observed:**  
**Asbestos Observed (%):** Chrysotile 2%  
**Analyst:** Charlotte Obiedzinski **Date Analyzed:** 3/1/2025 **Temperature °C:** 23C **Total Asbestos (%):** 2%

#### TEST DATA

**Laboratory ID#:** 1539406-006 **Client Sample #:** 6  
**Sample Material and Location:** Black Roofing Roof  
**Sample Characteristics:** Black Fibrous Homogenous 90% Non-Fibrous Material  
**Misc. Components Observed:** 10% Fibrous Glass  
**Asbestos Observed (%):**  
**Analyst:** Charlotte Obiedzinski **Date Analyzed:** 3/1/2025 **Temperature °C:** 23C **Total Asbestos (%):** None Detected

#### TEST DATA

**Laboratory ID#:** 1539406-006L1 **Client Sample #:** 6  
**Sample Material and Location:** Beige Black Mastic Roof  
**Sample Characteristics:** Black Silver Beige Non-Fibrous Inhomogenous 98% Non-Fibrous Material  
**Misc. Components Observed:**  
**Asbestos Observed (%):** Chrysotile 2%  
**Analyst:** Charlotte Obiedzinski **Date Analyzed:** 3/1/2025 **Temperature °C:** 23C **Total Asbestos (%):** 2%

#### TEST DATA

**Laboratory ID#:** 1539406-007 **Client Sample #:** 7  
**Sample Material and Location:** Penetration Mastic Roof  
**Sample Characteristics:** Black Silver White Non-Fibrous Inhomogenous 83% Non-Fibrous Material  
**Misc. Components Observed:** 15% Cellulose  
**Asbestos Observed (%):** Chrysotile 2%  
**Analyst:** Charlotte Obiedzinski **Date Analyzed:** 3/1/2025 **Temperature °C:** 23C **Total Asbestos (%):** 2%



## Analytical Report

Asbestos Identification in Bulk Materials

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 Corona, CA 92881

**Report Number:** 1539406  
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**Sample Collection Date:** 2/28/2025  
**Laboratory Receipt Date:** 3/1/2025  
**Analysis Method:** EPA 600/R-93/116  
 EPA 600/M4-82-020  
**Page:** 3 of 6

**Project ID:**  
**Project Name:**  
**Project Location:** 100 G St.  
 Needles, CA

### TEST DATA

<b>Laboratory ID#:</b>	1539406-008	<b>Client Sample #:</b>	8
<b>Sample Material and Location:</b> Penetration Mastic Roof			
<b>Sample Characteristics:</b> Black Silver White Non-Fibrous Inhomogenous 83% Non-Fibrous Material			
<b>Misc. Components Observed:</b> 15% Cellulose			
<b>Asbestos Observed (%):</b> Chrysotile 2%			
<b>Analyst:</b> Charlotte Obiedzenski	<b>Date Analyzed:</b> 3/1/2025	<b>Temperature °C:</b> 23C	<b>Total Asbestos (%):</b> 2%

### TEST DATA

<b>Laboratory ID#:</b>	1539406-009	<b>Client Sample #:</b>	9
<b>Sample Material and Location:</b> Penetration Mastic Roof			
<b>Sample Characteristics:</b> Black White Non-Fibrous Homogenous 85% Non-Fibrous Material			
<b>Misc. Components Observed:</b> 15% Cellulose			
<b>Asbestos Observed (%):</b> None Detected			
<b>Analyst:</b> Charlotte Obiedzenski	<b>Date Analyzed:</b> 3/1/2025	<b>Temperature °C:</b> 23C	<b>Total Asbestos (%):</b> None Detected

### TEST DATA

<b>Laboratory ID#:</b>	1539406-010	<b>Client Sample #:</b>	10
<b>Sample Material and Location:</b> Glue Under Carpet Interior			
<b>Sample Characteristics:</b> Yellow Non-Fibrous Homogenous 100% Non-Fibrous Material			
<b>Misc. Components Observed:</b> None			
<b>Asbestos Observed (%):</b> None Detected			
<b>Analyst:</b> Charlotte Obiedzenski	<b>Date Analyzed:</b> 3/1/2025	<b>Temperature °C:</b> 23C	<b>Total Asbestos (%):</b> None Detected

### TEST DATA

<b>Laboratory ID#:</b>	1539406-010L1	<b>Client Sample #:</b>	10
<b>Sample Material and Location:</b> Floor Under Carpet Interior			
<b>Sample Characteristics:</b> Off-White Non-Fibrous Homogenous 97% Non-Fibrous Material			
<b>Misc. Components Observed:</b> None			
<b>Asbestos Observed (%):</b> Chrysotile 3%			
<b>Analyst:</b> Charlotte Obiedzenski	<b>Date Analyzed:</b> 3/1/2025	<b>Temperature °C:</b> 23C	<b>Total Asbestos (%):</b> 3%

### TEST DATA

<b>Laboratory ID#:</b>	1539406-010L2	<b>Client Sample #:</b>	10
<b>Sample Material and Location:</b> Mastic Under Carpet Interior			
<b>Sample Characteristics:</b> Yellow Non-Fibrous Homogenous 100% Non-Fibrous Material			
<b>Misc. Components Observed:</b> None			
<b>Asbestos Observed (%):</b> None Detected			
<b>Analyst:</b> Charlotte Obiedzenski	<b>Date Analyzed:</b> 3/1/2025	<b>Temperature °C:</b> 23C	<b>Total Asbestos (%):</b> None Detected



## Analytical Report

### Asbestos Identification in Bulk Materials

**Client Name:** PSR Environmental Consulting Services  
**Client Address:** 290 Mt. Vernon Way  
 Corona, CA 92881

**Report Number:** 1539406  
**Samples Submitted:** 28  
**Sample Collection Date:** 2/28/2025  
**Laboratory Receipt Date:** 3/1/2025  
**Analysis Method:** EPA 600/R-93/116  
 EPA 600/M4-82-020  
**Page:** 4 of 6

**Project ID:**  
**Project Name:**  
**Project Location:** 100 G St.  
 Needles, CA

#### TEST DATA

**Laboratory ID#:** 1539406-011 **Client Sample #:** 11  
**Sample Material and Location:** Glue Under Carpet Interior  
**Sample Characteristics:** Yellow Non-Fibrous Homogenous 100% Non-Fibrous Material  
**Misc. Components Observed:**  
**Asbestos Observed (%):**  
**Analyst:** Charlotte Obiedzenski **Date Analyzed:** 3/1/2025 **Temperature °C:** 23C **Total Asbestos (%):** None Detected

#### TEST DATA

**Laboratory ID#:** 1539406-011L1 **Client Sample #:** 11  
**Sample Material and Location:** Floor Under Carpet Interior  
**Sample Characteristics:** Off-White Non-Fibrous Homogenous 97% Non-Fibrous Material  
**Misc. Components Observed:**  
**Asbestos Observed (%):** Chrysotile 3%  
**Analyst:** Charlotte Obiedzenski **Date Analyzed:** 3/1/2025 **Temperature °C:** 23C **Total Asbestos (%):** 3%

#### TEST DATA

**Laboratory ID#:** 1539406-011L2 **Client Sample #:** 11  
**Sample Material and Location:** Mastic Under Carpet Interior  
**Sample Characteristics:** Yellow Non-Fibrous Homogenous 100% Non-Fibrous Material  
**Misc. Components Observed:**  
**Asbestos Observed (%):**  
**Analyst:** Charlotte Obiedzenski **Date Analyzed:** 3/1/2025 **Temperature °C:** 23C **Total Asbestos (%):** None Detected

#### TEST DATA

**Laboratory ID#:** 1539406-012 **Client Sample #:** 12  
**Sample Material and Location:** Glue Under Carpet Interior  
**Sample Characteristics:** Yellow Non-Fibrous Homogenous 100% Non-Fibrous Material  
**Misc. Components Observed:**  
**Asbestos Observed (%):**  
**Analyst:** Charlotte Obiedzenski **Date Analyzed:** 3/1/2025 **Temperature °C:** 23C **Total Asbestos (%):** None Detected

#### TEST DATA

**Laboratory ID#:** 1539406-012L1 **Client Sample #:** 12  
**Sample Material and Location:** Floor Under Carpet Interior  
**Sample Characteristics:** Off-White Non-Fibrous Homogenous 97% Non-Fibrous Material  
**Misc. Components Observed:**  
**Asbestos Observed (%):** Chrysotile 3%  
**Analyst:** Charlotte Obiedzenski **Date Analyzed:** 3/1/2025 **Temperature °C:** 23C **Total Asbestos (%):** 3%



## Analytical Report

### Asbestos Identification in Bulk Materials

**Client Name:** PSR Environmental Consulting Services  
**Client Address:** 290 Mt. Vernon Way  
Corona, CA 92881

**Report Number:** 1539406  
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**Sample Collection Date:** 2/28/2025  
**Laboratory Receipt Date:** 3/1/2025  
**Analysis Method:** EPA 600/R-93/116  
EPA 600/M4-82-020  
**Page:** 5 of 6

### Project ID:

### Project Name:

**Project Location:** 100 G St.  
Needles, CA

### TEST DATA

**Laboratory ID#:** 1539406-012L2 **Client Sample #:** 12

**Sample Material and Location:** Mastic Under Carpet Interior

**Sample Characteristics:** Yellow Non-Fibrous Homogenous 100% Non-Fibrous Material

**Misc. Components Observed:**

**Asbestos Observed (%):**

**Analyst:** Charlotte Obiedzenski **Date Analyzed:** 3/1/2025 **Temperature °C:** 23C

**Total Asbestos (%):** None Detected

### TEST DATA

**Laboratory ID#:** 1539406-013 **Client Sample #:** 13

**Sample Material and Location:** Drywall Interior

**Sample Characteristics:** White Non-Fibrous Homogenous 100% Non-Fibrous Material

**Misc. Components Observed:**

**Asbestos Observed (%):**

**Analyst:** Charlotte Obiedzenski **Date Analyzed:** 3/1/2025 **Temperature °C:** 23C

**Total Asbestos (%):** None Detected

### TEST DATA

**Laboratory ID#:** 1539406-014 **Client Sample #:** 14

**Sample Material and Location:** Drywall Interior

**Sample Characteristics:** White Non-Fibrous Homogenous 100% Non-Fibrous Material

**Misc. Components Observed:**

**Asbestos Observed (%):**

**Analyst:** Charlotte Obiedzenski **Date Analyzed:** 3/1/2025 **Temperature °C:** 23C

**Total Asbestos (%):** None Detected

### TEST DATA

**Laboratory ID#:** 1539406-015 **Client Sample #:** 15

**Sample Material and Location:** Drywall Interior

**Sample Characteristics:** White Non-Fibrous Homogenous 100% Non-Fibrous Material

**Misc. Components Observed:**

**Asbestos Observed (%):**

**Analyst:** Charlotte Obiedzenski **Date Analyzed:** 3/1/2025 **Temperature °C:** 23C

**Total Asbestos (%):** None Detected

### TEST DATA

**Laboratory ID#:** 1539406-015L1 **Client Sample #:** 15

**Sample Material and Location:** Joint Compound Interior

**Sample Characteristics:** Off-White Non-Fibrous Homogenous 98% Non-Fibrous Material

**Misc. Components Observed:**

**Asbestos Observed (%):**

**Analyst:** Charlotte Obiedzenski **Date Analyzed:** 3/1/2025 **Temperature °C:** 23C

**Total Asbestos (%):** 2%



## Analytical Report

### Asbestos Identification in Bulk Materials

**Client Name:** PSR Environmental Consulting Services  
**Client Address:** 290 Mt. Vernon Way  
 Corona, CA 92881

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**Sample Collection Date:** 2/28/2025  
**Laboratory Receipt Date:** 3/1/2025  
**Analysis Method:** EPA 600/R-93/116  
 EPA 600/M4-82-020  
**Page:** 6 of 6

**Project ID:**  
**Project Name:**  
**Project Location:** 100 G St.  
 Needles, CA

#### TEST DATA

**Laboratory ID#:** 1539406-016 **Client Sample #:** 16  
**Sample Material and Location:** 12" Ceiling Tile Interior  
**Sample Characteristics:** Brown Fibrous Homogenous 30% Non-Fibrous Material  
**Misc. Components Observed:** 70% Cellulose  
**Asbestos Observed (%):**  
**Analyst:** Charlotte Obiedzinski **Date Analyzed:** 3/1/2025 **Temperature °C:** 23C **Total Asbestos (%):** None Detected

#### TEST DATA

**Laboratory ID#:** 1539406-017 **Client Sample #:** 17  
**Sample Material and Location:** 12" Ceiling Tile Interior  
**Sample Characteristics:** Brown Fibrous Homogenous 30% Non-Fibrous Material  
**Misc. Components Observed:** 70% Cellulose  
**Asbestos Observed (%):**  
**Analyst:** Charlotte Obiedzinski **Date Analyzed:** 3/1/2025 **Temperature °C:** 23C **Total Asbestos (%):** None Detected

#### TEST DATA

**Laboratory ID#:** 1539406-018 **Client Sample #:** 18  
**Sample Material and Location:** 12" Ceiling Tile Interior  
**Sample Characteristics:** Brown Fibrous Homogenous 30% Non-Fibrous Material  
**Misc. Components Observed:** 70% Cellulose  
**Asbestos Observed (%):**  
**Analyst:** Charlotte Obiedzinski **Date Analyzed:** 3/1/2025 **Temperature °C:** 23C **Total Asbestos (%):** None Detected

Samples were analyzed by Calibrated Visual Estimation (CVE). Analyses by CVE have a detection limit of 1% asbestos by relative area and may not be consistently reliable below this limit or for asbestos with fiber diameter thinner than the resolving capacity of PLM without further analysis by another independent method. A test result of less than (<) 1% by CVE means asbestos was observed in the sample but is visually estimated to be below the reportable limit of 1%. The laboratory references EPA--40CFR Appendix E to Subpart E of Part 763, Interim Method of the Determination of Asbestos in Bulk Insulation Samples for fiber identification, 400 point counts, and composite reporting. EPA method 600/R-93/116 is referenced for analysis of non-insulation materials, sub-layers, expanded and modified point counts, CVE and subsequent data reporting. Samples containing distinct layers that can be reliably separated are analyzed and reported as separate unless requested in writing. The test data presented apply only to the items submitted. Count for samples submitted is indicative of total layers observed and may vary from actual analysis for positive stop requests. ATEL, LLC is a NIST-NVLAP and CA-ELAP Accredited laboratory (ID# 201073-0 and #2971, respectively). This report must not be reproduced, unless in its entirety, without the written consent of ATEL, LLC. Per NIST-NVLAP 150 Annex A: This report shall not be used to claim product certification, approval or endorsement by NVLAP, NIST, or any agency of the federal government. Unless indicated, samples were received in acceptable condition. Sample retention time is 30 days from issuing this report unless requested otherwise.

**Analyst Signature:**  -Charlotte Obiedzinski

**Approved Signatory:**  -Chris Turton

**Reported On:** 3/3/2025



ATEL, LLC 5817 Pine Ave Suite B-2, Chino Hills, CA 91709, Ph: 909.393.3330, E-mail: laboratory@ateltesting.com for inquiries

Analytical Services Request v.061724

Pg 1 of 1

Asbestos Laboratory

#### Your Contact Information

Company Name (if by company): PSR ENV  
 Personal/Company Address: \_\_\_\_\_  
 Contact Person: \_\_\_\_\_  
 Contact Information: Main: \_\_\_\_\_ E-Mail: \_\_\_\_\_  
 Mobile: \_\_\_\_\_ Fax: \_\_\_\_\_  
 How should we send your results?: Verbal ☐ E-mail ☐ Fax ☐  
*\*If verbal results are requested, you must also select a second form of delivery.*

#### Project Information

Project Name: 100 G St.  
 Project #: \_\_\_\_\_  
 Project Location: Needles  
 PO#: \_\_\_\_\_ Claim#: \_\_\_\_\_  
 Date Sampled: 2-28-25 Time Sampled: 9 AM

#### Analytical Type(s) Requested

Asbestos in Bulk Materials, EPA 600/R-93/116, 600/M4-82-020

Routine, Calibrated Visual Estimation ☒  
 Point Count: 400pts ☐  
 1000pts ☐  
 Gravimetric Reduction (72hr Minimum) ☐

Fiber Count in Sampling Cartridge (25mm MCE)

Asbestos-like, NIOSH 7400 A Rules ☐

Rotometer Calibration (Low and High Flow Rotometers) ☐

Special Instructions: \_\_\_\_\_

#### Turnaround Time\*

\*Business Hrs: 0800-1700 Mon-Fri.

Rush 3 Business Hrs\* ☐  
 8 Business Hrs\* ☐  
 Expedited 24 Business Hrs ☒  
 Routine 48 Business Hrs ☐  
 72 Business Hrs ☐  
 Standard 5 Business Days ☐

\*3hr TAT: Samples must be submitted by 2pm for same day results

\*8hr TAT: Samples must be submitted by 9am for same day results

#### Sample Information

Sample ID #	Description/Material Type	Location	Flow Rate	Start Time	Stop Time	Volume (L)
1-3	Stucco	Ext Wall				
4-6	Plastering	Roof				
7-9	Perimeter Mortar	I				
10-12	Floor under Carpet	Interior				
13-15	Interior Wall Material	I				
16-18	12" Ceiling Tile					

For more samples, please continue onto supplemental form. Page # indication in upper-right-hand of form.

Chain of Custody

Sampled By: Paul Legerde

Date and Time: 3-1-25

Relinquished By: Paul Legerde

Date and Time: \_\_\_\_\_

Received By: \_\_\_\_\_

Date and Time: \_\_\_\_\_

Relinquished By: \_\_\_\_\_

Date and Time: \_\_\_\_\_

Received By: Charlotte Chirdeanu

Date and Time: 3/1/25 @ 10:38am

Charlotte Chirdeanu

State of California  
Division of Occupational Safety and Health  
**Certified Asbestos Consultant**



**Paul J. Legerski**

Certification No. **17-6025**

Expires on **10/18/25**

This certification was issued by the Division of Occupational Safety and Health as authorized by Sections 7180 et seq. of the Business and Professions Code.

PSR Environmental Consulting Services (PSR) conducted a lead survey at the above referenced facility. PSR's representative Mr. Paul Legerski, who is a California Certified Department of Public Health (DPH) Lead Inspector/ Assessor No. 20, conducted the survey. The purpose of the sampling was to determine the lead content of suspect materials that may be impacted by a planned remodeling project.

### **Lead Sampling and Analytical Methodology**

PSR has utilized the testing and sampling procedures identified in the EPA/ HUD funded Methodology for XRF Performance Characteristic Sheets, Document EPA 747-R-95-008, September 1997, which shows 0.0%\* (in standard mode) Inconclusive Rate for the Niton XL Spectrum Analyzer, K-shell Spectrum analyzer as the representative testing methodology. As part of this testing procedure, X-Ray Fluorescence (XRF) testing instruments must be utilized according to the procedures of the manufacturer-specific *Performance Characteristic Sheet* (PCS). This document, included as an attachment, and identifies the proper use of the XRF instrument, calibration procedures using the NIST Lead Paint Film standards, and the classifications of "positive", "inconclusive", and "negative" XRF readings.

### **The Niton, Model XLp 300A, XRF Analyzer**

The Niton XL Lead Paint Analyzer is a complete lead paint analysis system which quickly, accurately, and non-destructively measures the concentration of Lead-Based Paint (LBP) on surfaces. The Niton XL relies on the measurement of the K-shell X-rays to determine the amount of lead present in the painted surface. K-shell X-rays can penetrate many layers of paint and allow a good measurement of the lead content of paint to be made without being significantly affected by the thickness or number of layers of paint on the surface of the sample. The Niton XL has the ability to analyze and compute corrections for the differences in the energy spectrums relating to different substrates. This analysis of the energy spectrum means that the lead paint reading displayed on the instrument already accounts for any substrate effects and no correction is required by the operator. The Niton XL's field of view is limited to a depth of 3/8", deep enough to handle virtually all painted surfaces, but not prone to detect lead objects located behind the surface.

### **Lead Testing Results**

In the EPA/ HUD and State of California Regulations, painted materials containing equal or greater than 1.0 milligrams per cubic centimeter ( $> 1.0 \text{ mg/cm}^3$ ) of lead content (as determined by XRF Analysis) are regulated and considered a lead based paint containing material in this report. The State of California, Department of Public Health (DPH) considers

materials containing equal or greater than 600 parts per million (ppm) lead containing materials.

**Therefore, Federal and State regulatory agencies consider these components tested NOT to be lead-based paint containing**

### **LIMITATIONS**

Although reasonable effort is made by PSR personnel to locate and sample suspect materials. For any facility the existence of unique or concealed lead-containing materials and lead-based paint is a possibility. In addition, sampling constraints could typically hinder the investigation. PSR does not warrant, guarantee or profess to have the ability to locate or identify all lead-containing materials and lead-based paint in a facility. This report is intended to be used in planning for renovation or demolition. This report is not intended to be a construction document.

If you have any questions regarding this report or require further clarification, please do not hesitate to contact me at (562) 822-3655.