

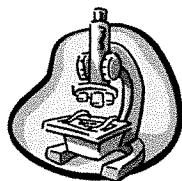
Asbestos Science Technologies, Inc.

P.O. Box 505

Bangor, Ca. 95914

530-518-0934

email - astinc17@yahoo.com



Lead Narrative

Site Inspected: 384 Miles Yuba City, Ca.

Date of Inspection: March 15, 2018

An inspection was conducted of the building listed above on March 15, 2018 by Laurie Warren - Certified Lead Inspector/Assessor - ID # 24602 Exp. 06/27/2018. Samples have been taken of suspect material as a result of demolition. The lead samples taken were sent to Schneider Laboratories at 2512 W. Cary Street in Richmond Virginia for analysis using Atomic Absorption Spectroscopy. The analysis was in accordance with EPA 7000 B Methodology using SLI P26 A14. **1 sample exceeded the established Housing and Urban Development (U.S. EPA) criteria of 1.0 milligrams per centimeter squared, 5000 parts per million or 0.5% lead by weight for the definition of Lead Based Paint.**

Sample 2L was taken of the exterior yellow paint and came back containing 25,600 mg/kg or 25,600 parts per million. This material shall be scrapped of all loose and flaking paint and sealed prior to demolition of the structure. Note: asbestos narrative for asbestos requirements.

Laurie Warren

Lead samples were taken by Laurie Warren - Certified Lead Inspector/Assessor ID# 24602 EXP. 06/27/2018



Analysis Report

Schneider Laboratories Global, Inc

2512 W. Cary Street • Richmond, Virginia • 23220-5117
804-353-6778 • 800-785-LABS (5227) • Fax 804-359-1475

Customer: Asbestos Science Technologies, Inc (4038)
Address: P.O. Box 505
Bangor, CA 95914

Order #: 251796

Attn:
Project: 384 Miles
Location: Yuba City, CA
Number:

Matrix: Paint
Received: 03/17/18
Analyzed: 03/19/18
Reported: 03/19/18

PO Number:

Sample ID	Cust. Sample ID	Location Method	Sample Date	Weight Total µg	% / Wt.	Conc.	RL*
251796-001	1L	Int. Cream Paint	03/15/18	304 mg			
		Lead		EPA 7420 / 3050B	659 µg	0.217 %	2170 mg/kg 65.8 mg/kg
<i>Sample contains substrate which may affect the calculation of weight percent and mg/kg.</i>							
251796-002	2L	Ext. Yellow Paint	03/15/18	330 mg			
		Lead		EPA 7420 / 3050B	8440 µg	2.56 %	25600 mg/kg 758 mg/kg
<i>Sample contains substrate which may affect the calculation of weight percent and mg/kg.</i>							

Analyst: RW
251796-03/19/18 01:12 PM

Reviewed By: Eric Broaddus
Analyst

Federal Lead Paint Statute

Location	Clearance	Unit
Lead in paint by weight	< 0.50	%
Lead in paint as PPM	< 5000	mg/kg

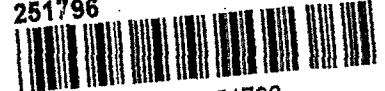
Minimum reporting limit: 10.0 µg. Concentration and *Reporting Limit (RL) based on weights provided by client. All internal QC parameters were met. Unusual sample conditions, if any, are described. Values are reported to three significant figures. PPM = mg/kg | PPB = µg/kg. The test results reported relate only to the samples submitted. AIHA-LAP, LLC accredited for Lead.



SCHNEIDER LABORATORIES GLOBAL, INC.

2512 West Cary Street, Richmond, Virginia 23220-5117
 804-353-6778 • 800-785-LABS (5227) • Fax 804-359-1475
 www.slabinc.com e-mail: info@slabinc.com

251796



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jdobb
U.S. Mail

3/17/2018 12:53:38 PM

Submitting Co. Asbestos Science Technologies, Inc.	Lab WO#	Phone 830-518-0934
P.O. Box 505	Acct # 4038	Fax / Email astinc17@yahoo.com
Bangor, Ca 95914	**State of Collection	**Cert Required: <input type="checkbox"/> Yes <input type="checkbox"/> No
Project Name: 384 Miles	Special Instructions [include requests for special reporting or data packages]	
Project Location: Yuba City, CA		
Project Number:		
PO Number:		

Turn Around Time	Matrix / Sample Type (Select ONE)	Tests / Analytes (Select ALL that Apply)		
<input type="checkbox"/> 2 hours* <input type="checkbox"/> Same day* <input type="checkbox"/> 1 business day* <input type="checkbox"/> 2 business day* <input checked="" type="checkbox"/> 3 business days* <input type="checkbox"/> 5 business days* <small>* not available for all tests Schedule rush organics, multi-metals & weekend tests in advance.</small>	<small>All samples on form should be of SAME matrix type. Use additional forms as needed.</small> <input type="checkbox"/> Air <input type="checkbox"/> Solid <input type="checkbox"/> Aqueous <input type="checkbox"/> Waste <input type="checkbox"/> Bulk <input type="checkbox"/> Wastewater <input type="checkbox"/> Hi-Vol Filter (PM10) <input type="checkbox"/> Water, Drinking <input type="checkbox"/> Hi-Vol Filter (TSP) <input type="checkbox"/> Compliance <input type="checkbox"/> Oil <input type="checkbox"/> Wipe <input checked="" type="checkbox"/> Paint <input type="checkbox"/> Wipe, Composite <input type="checkbox"/> Sludge <input type="checkbox"/> <input type="checkbox"/> Soil <input type="checkbox"/>	Asbestos in Air <input type="checkbox"/> PCM (NIOSH 7400) <input type="checkbox"/> TEM (AHERA) <input type="checkbox"/> TEM (EPA Level II) Miscellaneous Tests <input type="checkbox"/> Total Dust (NIOSH 0500) <input type="checkbox"/> Resp. Dust (NIOSH 0800) <input type="checkbox"/> Silica - FTIR (NIOSH 7602) <input type="checkbox"/> Silica - XRD (NIOSH 7500) <input type="checkbox"/> Other	Asbestos in Bulk <input type="checkbox"/> PLM <input type="checkbox"/> PLM (Point Count) <input type="checkbox"/> PLM (Qualitative only) <input type="checkbox"/> NYELAP <input type="checkbox"/> CAELAP (Point Count) <input type="checkbox"/> TEM (Chalfield)	Metals-Total <input checked="" type="checkbox"/> Lead <input type="checkbox"/> RCRA Metals TCLP <input type="checkbox"/> TCLP / Lead <input type="checkbox"/> TCLP / RCRA Metals <input type="checkbox"/> TCLP / Full (w/ organics) 10 day Microbiology <input type="checkbox"/> BACT (MPN & P/A) <input type="checkbox"/> Mold Direct Exam

Sample #	Date Sampled	Time Sampled	Sample Identification (Employee, SSN, Bldg, Material, Type ¹)	Wiped Area (ft ²)	pH / Temp *	Time ²		Flow Rate ³		Total ⁴ Air
						Start	Stop	Start	Stop	
1L	3-15-18		INT. Cream paint							
2L	11-11		Ext. Yellow paint							

¹Type: A=Area B=Blank P=Personal E=Excursion ²Beginning/End of Sample Period ³Pump Calibration in Liters/Minute ⁴Volume in Liters (time in min * flow in L/min)

All soil and aqueous samples must be sent in adequate quantity for duplicate analysis to be performed per EPA requirements. Failure to perform a sample duplicate analysis, due to a lack of sample quantity, will lead to a disclaimer on the report.

Sampled by NAME <u>Laurie Warren</u> SIGNATURE <u>Laurie Warren</u> DATE/TIME <u>3-15-18</u>	Relinquished to lab by NAME <u>Laurie Warren</u> SIGNATURE <u>Laurie Warren</u> DATE/TIME _____	Sample Disposal <small>If samples over red. weight (Refer to Fee Schedule)</small> <input type="checkbox"/> Return to Sender (Shipping fees) <input type="checkbox"/> Disposal by lab (\$50 fee) Shipping Methods <input type="checkbox"/> FX <input type="checkbox"/> UPS <input type="checkbox"/> USM <input type="checkbox"/> HD <input type="checkbox"/> DB WS: _____
<input checked="" type="checkbox"/> Sample return requested <input type="checkbox"/> Ambient temp <input type="checkbox"/> Ice <input type="checkbox"/> CI <input type="checkbox"/> R <input type="checkbox"/> S <input type="checkbox"/> X <input type="checkbox"/> Receive a physical copy of report.		

* Temperature taken with IR Gun A. **Required. Chain-of-Custody documentation continued internally within lab. Terms and conditions page 2.