

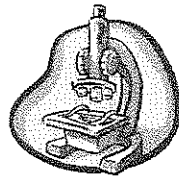
Asbestos Science Technologies, Inc.

P.O. Box 505

Bangor, Ca. 95914

530-518-0934

email - astinc17@yahoo.com

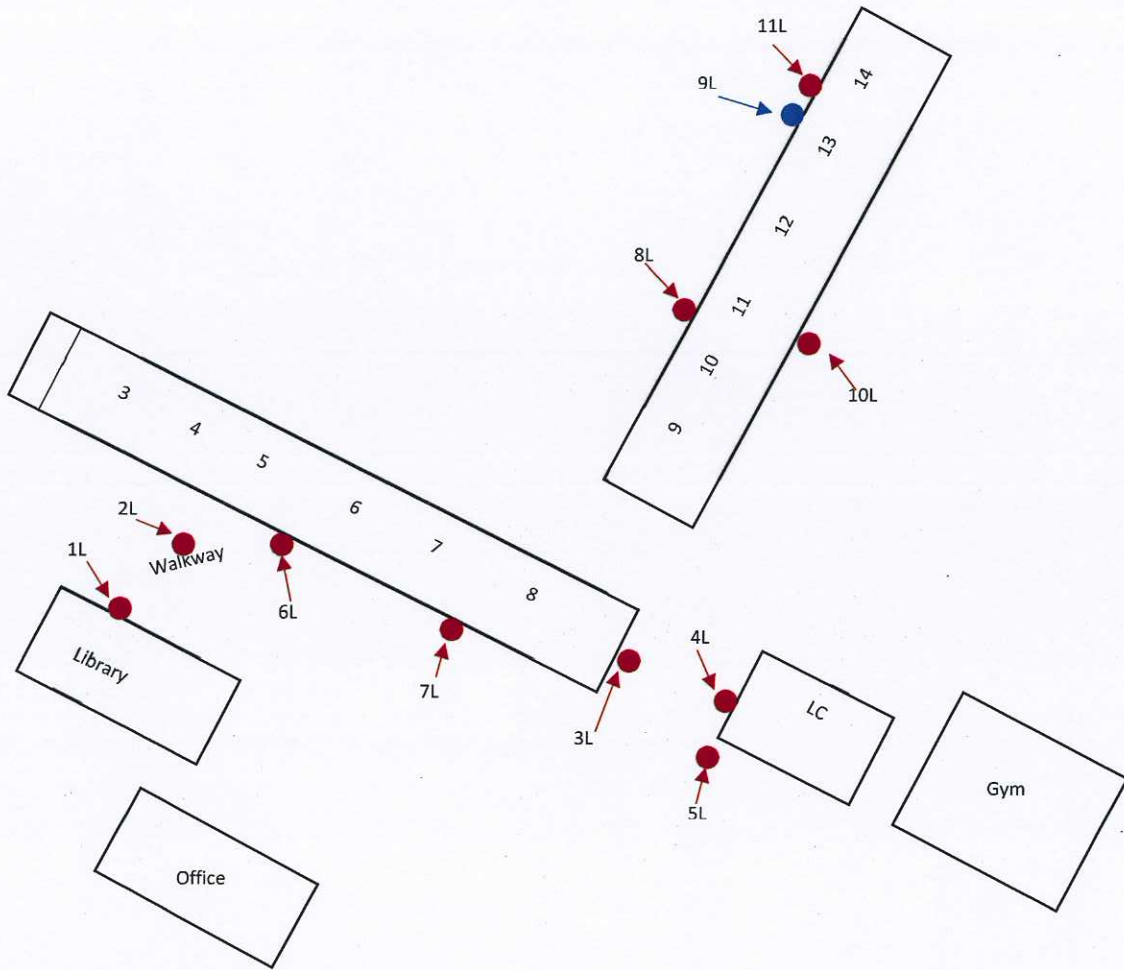


Lead Narrative

Site Inspected: Manor School at 150 Oak Manor Drive in Fairfax, Ca.

Date of Inspection: April 27, 2018

Manor School
150 Oak Manor Dr.
Fairfax, California
Lead Sample Location Map



Positive samples marked in Red: ●
Negative samples marked in Blue: ●

An inspection was conducted of the buildings listed above on April 27, 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 renovation. 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. **There are several samples which 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.** They are as follows:

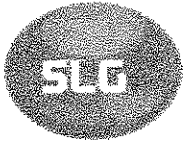
Sample 2L, 7L, 10L and 11L exceeded the established EPA requirements for lead containing building material. All of the above sample were taken of fascia and overhang areas. All fascia and overhang areas shall be considered lead containing building materials. All abatement, scrapping, removal etc. of these areas must be accomplished by a Certified Lead abatement contractor as required under Department of Health Services. Air, wipe and soil samples shall be required for these materials during removal.

There are also several samples which exceeded the Title 8 CCR 1532.1 requirements. They are as follows:

Samples 1L, 3L, 4L, 5L, 6L and 8L all exceeded Title 8 CCR 1532.1 requirements. See sample results for locations taken. All materials which are to be abated in this project either fall under EPA's requirements or Title 8 CCR 1532.1 requirements. Note: Air and soil sampling shall be required under these regulations.

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 #: 258908

Attn:
Project: Manor School
Location: 150 Oak Manor Dr.
Number: Fairfax, CA

Matrix: Paint
Received: 05/03/18
Analyzed: 05/03/18
Reported: 05/03/18

PO Number: Exterior

Sample ID	Cust. Sample ID	Location	Sample Date	Weight				
Parameter		Method		Total µg	% / Wt.	Conc.	RL*	
258908-001	1L	Fascia Ar. 1- Library-BL	04/27/18	326 mg				
Lead		EPA 7420 / 3050B		673 µg	0.206 %	2060 mg/kg	61.3 mg/kg	
258908-002	2L	Fascia Ar. 2-BL	04/27/18	322 mg				
Lead		EPA 7420 / 3050B		2870 µg	0.890 %	8900 mg/kg	311 mg/kg	
<i>Sample contains substrate which may affect the calculation of weight percent and mg/kg.</i>								
258908-003	3L	Wall Acr. Frm Jan Ar. 3-Y	04/27/18	312 mg				
Lead		EPA 7420 / 3050B		570 µg	0.183 %	1830 mg/kg	64.1 mg/kg	
<i>Sample contains substrate which may affect the calculation of weight percent and mg/kg.</i>								
258908-004	4L	Fascia Ar. 4- BL Ab. Jan	04/27/18	331 mg				
Lead		EPA 7420 / 3050B		1340 µg	0.405 %	4050 mg/kg	151 mg/kg	
258908-005	5L	Cing By Electrical Rm-Y	04/27/18	300 mg				
Lead		EPA 7420 / 3050B		263 µg	0.0876 %	876 mg/kg	33.3 mg/kg	
258908-006	6L	Btwn Rm's 5 & 6 Cing-Y	04/27/18	327 mg				
Lead		EPA 7420 / 3050B		285 µg	0.0871 %	871 mg/kg	30.6 mg/kg	
258908-007	7L	Fascia Btwn Rm 7 & 8- BL	04/27/18	335 mg				
Lead		EPA 7420 / 3050B		2300 µg	0.686 %	6860 mg/kg	299 mg/kg	
<i>Sample contains substrate which may affect the calculation of weight percent and mg/kg.</i>								
258908-008	8L	Fascia By Rm 10 & 11- BL	04/27/18	307 mg				
Lead		EPA 7420 / 3050B		1010 µg	0.329 %	3290 mg/kg	163 mg/kg	
<i>Sample contains substrate which may affect the calculation of weight percent and mg/kg.</i>								
258908-009	9L	Wall By Rm 13- Y	04/27/18	350 mg				
Lead		EPA 7420 / 3050B		<10.0 µg	<0.00286 %	<28.6 mg/kg	28.6 mg/kg	
258908-010	10L	Overhang By Rm 11- Y	04/27/18	328 mg				
Lead		EPA 7420 / 3050B		2740 µg	0.835 %	8350 mg/kg	305 mg/kg	
<i>Sample contains substrate which may affect the calculation of weight percent and mg/kg.</i>								
258908-011	11L	Fascia By Rm 13- BL	04/27/18	337 mg				
Lead		EPA 7420 / 3050B		12900 µg	3.82 %	38200 mg/kg	1480 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.



Analysis Report

Schneider Laboratories Global, Inc

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

Order #: 258908

Matrix: Paint
Received: 05/03/18
Analyzed: 05/03/18
Reported: 05/03/18

Attn:
Project: Manor School
Location: 150 Oak Manor Dr.
Number: Fairfax, CA

PO Number: Exterior

Sample ID	Cust. Sample ID	Location	Sample Date	Weight			
Parameter		Method		Total µg	% / Wt.	Conc.	RL*

Analyst: RW
258908-05/03/18 05:41 PM

Eric Broaddus
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.slabin.com e-mail: info@slabin.com

258908

S 11



V:2581258908

fghraizi 5/3/2018 12:30:00 PM
 Hand Delivered

Submitting Co.	Asbestos Science Technologies, Inc	Lab WO#	Phone	530-518-0934
	P.O. Box 505	Acct #	Fax / Email	astinc17@yahoo.com
	Bangor, Ca 95914	State of Collection	*Cert. Required	<input type="checkbox"/> Yes <input type="checkbox"/> No
Project Name:	Manor School		Special Instructions [include requests for special reporting or data packages]	
Project Location:	150 Oak Manor Dr.			
Project Number:	Fairfax, CA			
PO Number:	Exterior			

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* <input type="checkbox"/> Full TCLP (10d) <input type="checkbox"/> Weekend* <small>* not available for all tests</small> <small>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 Air / Fiber Counts <input type="checkbox"/> PCM (NIOSH 7400) <input type="checkbox"/> TEM (AHERA) <input type="checkbox"/> TEM (EPA Level II) <input type="checkbox"/> Miscellaneous Tests <input type="checkbox"/> Total Dust (NIOSH 0500) <input type="checkbox"/> Resp. Dust (NIOSH 0600) <input type="checkbox"/> Silica - FTIR (NIOSH 7602) <input type="checkbox"/> Silica - XRD (NIOSH 7500) <input type="checkbox"/> Mold Direct Exam	Asbestos Bulk / Asb ID <input type="checkbox"/> PLM (EPA 600/R-93/116) <input type="checkbox"/> PLM (EPA Point Count) <input type="checkbox"/> PLM (Qualitative only) <input type="checkbox"/> NYELAP 198.1/4/6 <input type="checkbox"/> CAELAP (EPA Interim) <input type="checkbox"/> TEM (Chatfield) <input type="checkbox"/>	Metals - Total Conc. <input checked="" type="checkbox"/> Lead <input type="checkbox"/> RCRA Metals <input type="checkbox"/> <input type="checkbox"/> Metals - Extract <input type="checkbox"/> TCLP / Lead <input type="checkbox"/> TCLP / RCRA Metals <input type="checkbox"/> TCLP / Full (w/ organics) Others <input type="checkbox"/>

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	4-27-18		Fascia - Area - 1 - Library - Blue							
2L	"		Fascia - area - 2 - Blue							
3L	"		wall - across from Janitors - area 3 - yellow							
4L	"		Fascia - area - 4 - Blue above Janitor							
5L	"		Walkway ceiling by Electrical room - yellow							
6L	"		between rooms 5 & 6 ceiling - walkway - yellow							
7L	"		Fascia - between room 7 & 8 - Blue							
8L	"		Fascia - by room 10 & 11 - Blue							
9L	"		Wall by RM 13 - yellow							
10L	"		overhang by RM - 11 - yellow							
11L	4-27-18		Fascia - by RM - 13 - Blue							

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]

Sampled by NAME Laurie Warren SIGNATURE <i>Laurie Warren</i> DATE/TIME 4-27-18	Relinquished to lab by NAME Laurie Warren SIGNATURE <i>Laurie Warren</i> DATE/TIME	Sample Disposal <small>If samples over req. 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 WB:
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Sample return requested Ambient temp Ice Cl R S X 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.