

Attachment 5

March 17, 2012

Edward H. Liebscher  
Probation Department  
San Luis Obispo County  
1050 Monterey Street  
San Luis Obispo, CA 93408

**RE: Lead Building Inspection - 1065 Kansas Avenue, San Luis Obispo, California**

This report presents the findings of West Coast Safety Consultants inspection for lead containing materials at a relocatable building located at 1065 Kansas Avenue, San Luis Obispo, California on March 13, 2012. The inspection was conducted for CAL-OSHA and EPA compliance in conjunction with the renovation of the structure.

The samples were analyzed by Forensic Analytical Specialties using Flame Atomic Absorption in accordance with the Environmental Protection Agency (EPA) Method (3050B/7420) to identify lead content. Forensic Analytical Specialties, Incorporated is a laboratory which is certified to analyze for lead. They are accredited by the American Industrial Hygiene Association, the National Institute of Standards and Technology, and the California Department of Public Health (CDPH). Please note the attached laboratory report.

No lead was detected in the samples collected from the following materials:

1. Black paint on the interior door frames.
2. Beige paint on the exterior wall.
3. Black paint on the exterior window frames.
4. Orange paint on the exterior hand railings and gutters.

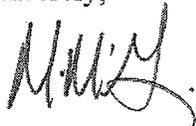
As a comparison, the EPA and CDPH consider a material to be lead based paint when it exceeds .5% or 5,000 ppm. In addition, the Consumer Product Safety Commission (CPSC) set a limit of .09% or 90 ppm of lead in paint for children's toys and CAL-OSHA regulates workers who disturb lead coated surfaces at any detectable lead level.

The findings and conclusions rendered in this report are based on the scope of work authorized by the client and laboratory analysis of building material samples collected during this inspection. All work has been performed in accordance with generally accepted practices in the field of lead consultation.

The conclusions and recommendations listed in this report are based on the requirements set forth in the Department of Housing and Urban Development Interim Guidelines for Lead-based Paint, 40 CFR Part 61, National Emission Standards for Hazardous Air Pollutants (NESHAP), and Section 1532.1 the Lead Standard of the California Occupational Safety and Health Administration.

I have enclosed the required CDPH Lead Hazard Evaluation Report, a laboratory report from Forensic Analytical and a copy of my lead credentials. If you have any questions, please contact me at 805-748-8832. Thank you for choosing West Coast Safety Consultants.

Sincerely,

A handwritten signature in black ink, appearing to read "M. Mc Guire".

Michael Mc Guire, CSP  
CDPH Lead Certification #379



Client Name & Address: #5318 West Coast Safety Consultants 4581 Wavertree San Luis Obispo, CA 93405		PO / Job#:	Date: 3-13-12
Contact: Michael McGuire		Turn Around Time: Same Day / 1 Day <b>(2 Days)</b> / 3 Day / 4 Day / 5 Day	
Phone: (805) 544-5303	Fax: (805) 544-4623	<input type="checkbox"/> PCM; <input type="checkbox"/> NIOSH 7400A / <input type="checkbox"/> NIOSH 7400B <input type="checkbox"/> Rotometer	
E-mail:	<input type="checkbox"/> PLM; <input type="checkbox"/> Standard / <input type="checkbox"/> Point Count 400 - 1000 / <input type="checkbox"/> CARB 435		
Site: JUVENILE SERVICES	<input type="checkbox"/> TEM Air: <input type="checkbox"/> AHERA / <input type="checkbox"/> Yamate2 / <input type="checkbox"/> NIOSH 7402		
Site Location: 1065 KANSAS, SAN LUIS OBISPO	<input type="checkbox"/> TEM Bulk: <input type="checkbox"/> Quantitative / <input type="checkbox"/> Qualitative / <input type="checkbox"/> Chatfield		
Comments: SLO COUNTY	<input type="checkbox"/> TEM Water: <input type="checkbox"/> Potable / <input type="checkbox"/> Non-Potable / <input type="checkbox"/> Weight %		
	<input type="checkbox"/> TEM Microvac: <input type="checkbox"/> Qual(+/-) / <input type="checkbox"/> DS755(str/area) / <input type="checkbox"/> DS756(str/mass)		
	<input type="checkbox"/> IAQ Particle Identification (PLM LAB) <input type="checkbox"/> PLM Opaques/Soot		
	<input type="checkbox"/> Particle Identification (TEM LAB) <input type="checkbox"/> Special Project		
	<input checked="" type="checkbox"/> Metals Analysis: Method:		
	Matrix: PAINT		
	Analytes: LEAD		

Report Via:  Fax  E-Mail  Verbal

Sample ID	Date / Time	Sample Location / Description	FOR AIR SAMPLES ONLY				Sample Area / Air Volume
			Type	Time On/Off	Avg. LPM	Total Time	
EL-101	3-13-12	INTERIOR DOOR FRAME BLACK PAINT	A P C				
EL-102		EXTERIOR WALL BEIGE PAINT	A P C				
EL-103		EXTERIOR WINDOW BLACK PAINT	A P C				
EL-104		EXTERIOR RAILING ORANGE PAINT	A P C				
			A P C				
			A P C				
			A P C				
			A P C				
			A P C				

Sampled By: M. McGuire Date: 3-13-12 Time: 4:30pm

Shipped Via:  Fed Ex  DHL  UPS  US Mail  Courier  Drop Off  Other:

Relinquished By: M. McGuire	Relinquished By:	Relinquished By:
Date / Time: 3-13-12 @ 7:10 pm	Date / Time:	Date / Time:
Received By: [Signature]	Received By:	Received By:
Date / Time: 3-15-12 @ 10am	Date / Time:	Date / Time:
Condition Acceptable? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Condition Acceptable? <input type="checkbox"/> Yes <input type="checkbox"/> No	Condition Acceptable? <input type="checkbox"/> Yes <input type="checkbox"/> No



# Metals Analysis of Paints

West Coast Safety Consultants  
Michael McGuire

4581 Wavertree  
San Luis Obispo, CA 93405

Client ID: 5318  
Report Number: M127851  
Date Received: 03/15/12  
Date Analyzed: 03/16/12  
Date Printed: 03/16/12  
First Reported: 03/16/12

Job ID / Site: Juvenile Services, 1065 Kansas, San Luis Obispo  
Date(s) Collected: 03/13/12

FALI Job ID: 5318  
Total Samples Submitted: 4  
Total Samples Analyzed: 4

Sample Number	Lab Number	Analyte	Result	Result Units	Reporting Limit*	Method Reference
EK-L-101	30428655	Pb	< 0.007	wt%	0.007	EPA 3050B/7420
EK-L-102	30428656	Pb	< 0.007	wt%	0.007	EPA 3050B/7420
EK-L-103	30428657	Pb	< 0.007	wt%	0.007	EPA 3050B/7420
EK-L-104	30428658	Pb	< 0.007	wt%	0.007	EPA 3050B/7420

\* The Reporting Limit represents the lowest amount of analyte that the laboratory can confidently detect in the sample, and is not a regulatory level. The Units for the Reporting Limit are the same as the Units for the Final Results.

Daniele Siu, Laboratory Supervisor, Hayward Laboratory

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### LEAD HAZARD EVALUATION REPORT

Section 1 — Date of Lead Hazard Evaluation 3-13-12

Section 2 — Type of Lead Hazard Evaluation (Check one box only)  
 Lead Inspection     Risk assessment     Clearance Inspection     Other (specify) \_\_\_\_\_

Section 3 — Structure Where Lead Hazard Evaluation Was Conducted

Address [number, street, apartment (if applicable)] <u>1065 KANAKI AVENUE</u>		City <u>SAN LUIS OBISPO</u>	County <u>SAN LUIS OBISPO</u>	Zip Code <u>93405</u>
Construction date (year) of structure <u>UNKNOWN</u>	Type of structure <input type="checkbox"/> Multi-unit building <input type="checkbox"/> School or daycare <input type="checkbox"/> Single family dwelling <input checked="" type="checkbox"/> Other <u>OFFICE</u>		Children living in structure? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Don't Know	

Section 4 — Owner of Structure (if business/agency, list contact person)

Name <u>SAN LUIS OBISPO COUNTY - EDWARD LIEBSCHER</u>		Telephone number <u>805-7815310</u>		
Address [number, street, apartment (if applicable)] <u>1050 MONTEREY STREET</u>		City <u>SAN LUIS OBISPO</u>	State <u>CA</u>	Zip Code <u>93408</u>

Section 5 — Results of Lead Hazard Evaluation (check all that apply)

No lead-based paint detected     Intact lead-based paint detected     Deteriorated lead-based paint detected  
 No lead hazards detected     Lead-contaminated dust found     Lead-contaminated soil found     Other \_\_\_\_\_

Section 6 — Individual Conducting Lead Hazard Evaluation

Name <u>MIKE McGUIRE</u>		Telephone number <u>805-748-8832</u>		
Address [number, street, apartment (if applicable)] <u>4581 WAWERTREE</u>		City <u>SAN LUIS OBISPO</u>	State <u>CA</u>	Zip Code <u>93401</u>
CDPH certification number <u>379</u>	Signature <u>MMJ</u>		Date <u>3-17-12</u>	

Name and CDPH certification number of any other individuals conducting sampling or testing (if applicable)

Section 7 — Attachments

A. A foundation diagram or sketch of the structure indicating the specific locations of each lead hazard or presence of lead-based paint;  
 B. Each testing method, device, and sampling procedure used;  
 C. All data collected, including quality control data, laboratory results, including laboratory name, address, and phone number.

First copy and attachments retained by inspector  
Second copy and attachments retained by owner

Third copy only (no attachments) mailed or faxed to:  
California Department of Public Health  
Childhood Lead Poisoning Prevention Branch Reports  
850 Marina Bay Parkway, Building P, Third Floor  
Richmond, CA 94804-6403  
Fax: (510) 620-5656

State of California Department of Public Health

Lead-Related  
Construction  
Certificate

Certificate  
Type

Expiration  
Date

Inspector/Assessor	10/07/2012
Project Designer	10/07/2012
Project Monitor	10/07/2012



**Michael L. McGuire**

ID #: **379**