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Making Your Win Our Win, Through Safety,
Compliance, and Honesty!

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ABATEMENT | PAINT | DEMO | TRAINING | CONSULTING

(A, ASB, B, C-13, C-21, C-22, C-33, C-39, Haz.)

DOSH Reg. No. 482

DIR REG#: 100003209

MBE Certified

CSLB#:657754

CITY OF ALAMEDA

JUNE 5 & 10, 2019 (ST)

VETERAN'S BUILDING

General Information

On 6/5/2019 & 6/10/2019, we performed an IAQ/Mold Inspection at 2203 Central Avenue, Alameda, CA for the purpose of determining the quality of the indoor air in business. The collection of information is included herein along with our findings and recommendations. It is our determination that **mold counts are in normal range in areas tested per mold analysis report/Environmental Analysis Associates (EAA).**

Our IAQ/Mold Inspection references the following property:

2203 Central Avenue
Alameda CA 94501

Our reason(s) for inspecting this property is I was contacted by Ignacio (RMC) to perform a clearance test at above business. We have included an exterior photograph of the subject property to confirm that our inspection was completed at the proper location.

Property History

From our IAQ/Mold Assessment Interview, we learned the following things about the subject property. The property had moisture/mold issues in business. RMC performed remediation and sanitization.



Inside Containment.

Visual Inspection

We collected information from the customer, visually inspected the exterior and interior of the business and report the following information we consider pertinent to developing a clear IAQ/Mold Profile of your indoor environment. See Collection Samples.

Diagnostic Testing

Attached find copy(ies) of laboratory results from tests conducted by us on your indoor air quality. There are five different types of testing we could have performed and it is our responsibility to use our experience and expertise to assess which testing procedures will give us the best IAQ/Mold Profile of your indoor environment. Should additional testing be required, we may select one or more of these methods to enhance our understanding of your environment so we will have an objective overview of your indoor air quality. The five methods from which we choose are:

- 1) Air-O-Cell Sampling—in this process we collect particulate from the air to get a comparison count between the indoor air and the outdoor air. This method does not evaluate the viability of the spores collected.
- 2) Impaction Sampling—this process uses gravity or pressure to plate a petri dish with airborne particulate and then incubate for the laboratory to identify. This method only represents a small sample of the entire indoor air environment.
- 3) EnviroSWAB™ Sampling—this is an effective way of collecting “dust” which includes viable mold spores, plate them to a petri dish, and have the laboratory

identify and count the number of live colony forming units (cfu). This method recognizes only the viable mold that has settled out in the location where it has been collected.

4) EnviroTAPE™ Sampling—where visible mold is present, this tape lift method allows the laboratory to identify and count the number of dead or live colony forming units (cfu). This method does not recognize viability of mold growth only the presence of mold.

5) Bulk Sampling—occasionally we determine that specific construction materials or other items require laboratory testing to identify and count the number of either dead or live colony forming units (cfu). This method does not recognize viability of mold growth only the presence of mold.

We are not attempting to make you a Certified IAQ/Mold Inspector but want you to understand the different methods of collection so you will better understand why we choose the following methods. I chose air samples to compare inside/outside.

Collection Samples

6/5/2019

Sample **ONE** — INSIDE CONTAINMENT TUNNEL AIR SAMPLE, TEMPERATURE 72.8, HUMIDITY 53%, MOISTURE LEVELS <17%.

Sample **TWO** — INSIDE CONTAINMENT KITCHEN AIR SAMPLE, TEMPERATURE 72.8, HUMIDITY 53%, MOISTURE LEVELS <17%.

Sample **THREE** — OUTSIDE AIR SAMPLE, TEMPERATURE 65.8, HUMIDITY 51%, SUNNY.

6/10/2019

Sample **ONE** — INSIDE CONTAINMENT HALL BY ELECTRICAL ROOM AIR SAMPLE, TEMPERATURE 73.4, HUMIDITY 49%, MOISTURE LEVELS <17%.

Sample **TWO** — INSIDE CONTAINMENT #155 ROOM AIR SAMPLE, TEMPERATURE 73.4, HUMIDITY 49%, MOISTURE LEVELS <17%.

Sample **THREE** — INSIDE CONTAINMENT RAMP AIR SAMPLE, TEMPERATURE 73.4, HUMIDITY 49%, MOISTURE LEVELS <17%.

Sample **FOUR** — INSIDE CONTAINMENT HOMEWORK ROOM AIR SAMPLE, TEMPERATURE 73.4, HUMIDITY 49%, MOISTURE LEVELS <17%.

Sample **FIVE** — INSIDE CONTAINMENT GAME ROOM AIR SAMPLE, TEMPERATURE 73.4, HUMIDITY 49%, MOISTURE LEVELS <17%.

Sample **SIX** — INSIDE CONTAINMENT #271 ROOM AIR SAMPLE, TEMPERATURE 73.4, HUMIDITY 49%, MOISTURE LEVELS <17%.

Sample **SEVEN** — OUTSIDE AIR SAMPLE, TEMPERATURE 78.2, HUMIDITY 46%, SUNNY.

THE CONTAINMENT AREA(S) IN REGARDS TO THE TESTINGS INSIDE THE UNIT OF THE ABOVE ADDRESS AND REFERENCE NUMBER HAS NO UNUSUAL MOLD CONDITIONS AND/OR ELEVATED CONTAMINATION AS PER THE MOLD ANALYSIS REPORT/EAA.

Moisture Meter Readings

Moisture Meter readings can add to your understanding of the indoor environment. The moisture meter we use is a Wagner BI-2200 which is a non-penetrating meter designed to recognize moisture content of construction materials that have been tested. The general rule of thumb in our industry is that moisture content in construction materials in excess of 17% MAY indicate a moisture problem. Since we are often unable to test in wall cavities, attics, or other non-visible locations, we can only draw limited conclusions about the moisture of any area tested. These conclusions, however, are included in our over-all assessment and evaluation of the IAQ/Mold Profile in your environment.

SEE ABOVE FOR MOISTURE READINGS.

The conclusions and results contained herein are based solely on the information presented in this report. The sampling, testing, and observations described in the report represent conditions only at the specified times and locations. Additional information or contamination that was hidden, undiscovered, inaccessible, or are not a part of the findings presented herein, would result in the modification of the conclusions and recommendations made herein. The sampling methods, techniques and scope of services were not comprehensive or to be considered all-inclusive.

IH, Curtis Roberts is not responsible for the accuracy of information provided by others or for conditions or consequences arising from relevant facts that were withheld, concealed, undiscovered or not fully disclosed. IH, Curtis Roberts is not a law firm and, therefore, makes no representations regarding any potential liability of any person or entity for site conditions. Additionally, IH, Curtis Roberts is not qualified to present medical advice. If any

present or future health issues are in question, it is recommended that the findings in this report be presented to a qualified medical professional for evaluation.

If you have any questions concerning the information within this letter report, please feel free to contact the undersigned at 707-446-7996. On behalf of CAL INC, we greatly appreciate the opportunity to assist with your assessment needs.

Sincerely,

A handwritten signature in black ink, appearing to read 'Nico Ponce', with a long horizontal flourish extending to the right.

Nico Ponce,
Project Manager



MicroTest Laboratories, Inc. | AIHA EMPAT # 160934
 3110 Gold Canal Dr, Ste. A, Rancho Cordova, CA 95670
 PH 916.567.9808 | FX 916.404.0302
 www.microtestlabsinc.com | service@microtestlabsinc.com

for office use only

Accession Numbers:

916205-11

CLIENT INFORMATION

Company Curtis Roberts Mold Inspections
Name Curtis Roberts
Address 3601 W. Haack Court
 Elk Grove, CA 95758
Phone 916-690-4884
Email curtisrobertsmold@gmail.com

SAMPLE

Date Monday, June 10, 2019
Time 9:30 AM

JOB SITE INFORMATION

Sampler Curtis Roberts
Project 2203Central19C6/10
Address City of Alameda
 2203 Central Avenue
 Alameda, CA 94501

MicroTest Laboratories

Mold Air Analytical Data Sheet

Non-Viable Bioaerosol Analysis

Accession No. / Client ID	916211	28414019	916209	28414005	916210	28213813
Sample Location	Outside			I/C Game Room		I/C #271
Spore Types	Raw Count	Count/m ³	% of Area	Raw Count	Count/m ³	% of Area
Alternaria	3	40	2%			
Arthrinium						
Ascospores	57	760	39%			
Aureobasidium						
Basidiomycetes	9	120	6%			
Botrytis						
Chaetomium						
Cladosporium	60	800	41%			
Curvularia						
Dreschlera/Bi						
Epicoccum						
Fusarium						
Nigospora						
Other Hyaline						
Penicillium / Aspergillus	12	160	8%			
Pollen	5	67	3%			
Pithomyces	1	13	1%			
Rust						
Smut/Peric						
Scopulariopsis						
Spegazzania						
Stachybotrys						
Stemphylium						
Torula						
Tetraploa						
Ulocladium						
Total Fungi	147	1960	100%	No Spores Observed		No Spores Observed
<i>Fibrous Particulate: 1-4</i>	1					
<i>Hyphal Fragment: 1-4</i>	1					
<i>Insect Fragment: 1-4</i>						
Skin Fragments: 1-4				1		1
Background: 1-5	3					

REPORT

Date Tuesday, June 11, 2019

Authorized Signatory: _____

Kelly Favero - Lab Manager



MicroTest Laboratories, Inc.
 3110 Gold Canal Dr, Ste. A, Rancho Cordova, CA 95670
 PH 916.567.9808 | FX 916.404.0302
 www.microtestlabsinc.com | service@microtestlabsinc.com

Accession No: 916205-11
 Sample Date: 6/10/19
 Receipt Date: 6/11/19

CLIENT INFORMATION

Company Curtis Roberts Mold Inspections
 Sampler Curtis Roberts
 Address 3601 W. Haak Court
Elk Grove, CA 95758
 Phone 916-690-4884
 Email Curtisrobertsmold@gmail.com

SAMPLE
 Date 6/10/19
 Time 0930

JOB SITE INFORMATION

Site
 Address 2203 Central Avenue
ALAMEDA CA 94501
 Name CITY OF ALAMEDA
 Job # 2203 Central 19C 6/10
 PO #

MicroTest Laboratories

Chain-Of-Custody

TURN AROUND	ASBESTOS	LEAD	MICROBIOLOGICAL	SOOT CHAR ASH
<input type="checkbox"/> Rush (3 Hour)	<input type="checkbox"/> PLM*	<input type="checkbox"/> Paint Chip	<input checked="" type="checkbox"/> Spore Trap	<input type="checkbox"/> Spore Trap
<input type="checkbox"/> Same Day (6 Hour)	<input type="checkbox"/> TTFP*	<input type="checkbox"/> Wipe	<input type="checkbox"/> DP-Tape	<input type="checkbox"/> DP-Tape
<input type="checkbox"/> 24 Hour	<input type="checkbox"/> 400 Pt. Ct.	<input type="checkbox"/> Air	<input type="checkbox"/> DP-Swab	<input type="checkbox"/> Wipes
<input type="checkbox"/> 2-Day	<input type="checkbox"/> 1000 Pt. Ct.	<input type="checkbox"/> Soil	<input type="checkbox"/> DP-Bulk	
<input type="checkbox"/> 3-Day	<input type="checkbox"/> PCM*	<input type="checkbox"/> TTLC*/STLC*	<input type="checkbox"/> Andersen	
<input type="checkbox"/> 7-Day	<input type="checkbox"/> TEM*	<input type="checkbox"/> TCLP*	<input type="checkbox"/> Sewage Screen	
			<input type="checkbox"/> HPC*	
			<input type="checkbox"/> HPC* with ID	
			<input type="checkbox"/> Other	

Sample Number	Liters Per Minute			Total Min	Total Vol	Wipe Area	Location	Description
	On	Off	Aver					
28414001			25/15	5			ITC Hall by Electrical	916205
28414022							ITC #155	06
28413993							ITC RAMP	07
28413744							ITC Homework Room	08
28414005							ITC Game Room	09
28213813							ITC #271	10
28414015							OUTSIDE	11

Special Instructions:

Relinquished by (Client) [Signature] Date/Time 6/10/19 1600

Relinquished by (Lab) _____ Date/Time _____

Received By (Lab) [Signature] Date/Time 6/11/19 8:40Am

Received By (Client) _____ Date/Time _____

Total Number of Samples _____
 COC Page # _____ of _____

PLM* Polarized Light Microscopy | TTFP* Test Till First Positive | PCM* Phase Contrast Microscopy | TEM* Transmission Electron Microscopy | TTLC* Total Threshold Limit Concentration | STLC* Soluble Threshold Limit Concentration | TCLP* Toxicity Characteristic Leaching Procedure | HPC* Heterotrophic Plate Count