



EMLab P&K

Report for:

Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
LaCroix Davis, LLC
3685 Mt. Diablo Blvd.
Suite 210
Lafayette, CA 94549

Regarding: Project: 2372.02-572; DGS-BOE Janitor Rooms
EML ID: 577870

Approved by:

A handwritten signature in black ink, appearing to read 'Malcolm Moody', is written over a light blue horizontal line.

Lab Manager
Malcolm Moody

Dates of Analysis:

Direct microscopic exam (Qualitative): 09-03-2009

Project SOPs: Direct microscopic exam (Qualitative) (I100005)

This coversheet is included with your report in order to comply with AIHA and ISO accreditation requirements.

For clarity, we report the number of significant digits as calculated; but, due to the nature of this type of biological data, the number of significant digits that is used for interpretation should generally be one or two. All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. Due to the nature of the analyses performed, field blank corrections of results is not a standard practice. The results relate only to the items tested.

EMLab P&K ("the Company") shall have no liability to the client or the client's customer with respect to decisions or recommendations made, actions taken or courses of conduct implemented by either the client or the client's customer as a result of or based upon the Test Results. In no event shall the Company be liable to the client with respect to the Test Results except for the Company's own willful misconduct or gross negligence nor shall the Company be liable for incidental or consequential damages or lost profits or revenues to the fullest extent such liability may be disclaimed by law, even if the Company has been advised of the possibility of such damages, lost profits or lost revenues. In no event shall the Company's liability with respect to the Test Results exceed the amount paid to the Company by the client therefor.

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea
 Steinbach
 Re: 2372.02-572; DGS-BOE Janitor Rooms

Date of Submittal: 09-03-2009
 Date of Receipt: 09-03-2009
 Date of Report: 09-03-2009

DIRECT MICROSCOPIC EXAMINATION REPORT

(Wet Mount)

Background Debris and/or Description	Miscellaneous Spores Present*	MOLD GROWTH: Molds seen with underlying mycelial and/or sporulating structures†	Other Comments††	General Impression
Lab ID-Version‡: 2562893-1: Tape sample 2372-901-F1001: Floor 10 janitor room				
Moderate	Very few	4+ <i>Ulocladium</i> species (spores, hyphae, conidiophores) 1+ Colorless spores typical of <i>Penicillium/Aspergillus</i> (spores, hyphae)	None	Mold growth
Lab ID-Version: 2562894-1: Tape sample 2372-901-F1002: Floor 10 janitor room				
Very Heavy	Very few	1+ <i>Penicillium</i> species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 2562895-1: Tape sample 2372-901-F903: Floor 9 janitor room				
Very Heavy	Very few	1+ <i>Penicillium</i> species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 2562896-1: Tape sample 2372-901-F904: Floor 9 janitor room				
Moderate	Very few	4+ <i>Alternaria</i> species (spores, hyphae, conidiophores) < 1+ <i>Cladosporium</i> species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 2562897-1: Tape sample 2372-901-F805: Floor 8 janitor room				
Moderate	Very few	4+ <i>Stachybotrys</i> species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 2562898-1: Tape sample 2372-902-F601: Floor 6 janitor room				
Very Heavy	Very few	None	Heavy amounts of dark amorphous particles detected, not biological in appearance.	Normal trapping
Lab ID-Version: 2562899-1: Tape sample 2372-902-F602: Floor 6 janitor room				
Very Heavy	Very few	None	Heavy amounts of dark amorphous particles detected, not biological in appearance.	Normal trapping
Lab ID-Version: 2562900-1: Tape sample 2372-902-F503: Floor 3 janitor room				
Very Heavy	Very few	None	Heavy amounts of dark amorphous particles detected, not biological in appearance.	Normal trapping

Background Debris and/or Description	Miscellaneous Spores Present*	MOLD GROWTH: Molds seen with underlying mycelial and/or sporulating structures†	Other Comments††	General Impression
Lab ID-Version‡: 2562901-1: Tape sample 2372-902-F404: Floor 4 janitor room				
Heavy	Very few	4+ <i>Stachybotrys</i> species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 2562902-1: Tape sample 2372-902-F305: Floor 3 janitor room				
Heavy	Very few	3+ <i>Stachybotrys</i> species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 2562903-1: Tape sample 2372-902-F206: Floor 2 janitor room				
Very Heavy	Very few	None	Heavy amounts of dark amorphous particles detected, not biological in appearance.	Normal trapping

‡ A "Version" greater than 1 indicates amended data.

CHAIN OF CUSTODY EMLab P&K

www.EMLabPK.com

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 San Bruno, CA: 1150 Bayhill Drive, #100, San Bruno, CA 94066 * (866) 888-6553

WEATHER		Fog	Rain	Snow	Wind	Clear
Name						
Light						
Moderate						
Heavy						

REQUESTED SERVICES	
Non-Culturable	Culturable
Spore Trap	BioCassette™ Andersen, 5
Spore	Water, Bulk, Dust, Soil, Cu
Trap	000577870

CONTACT INFORMATION

Company: La Croix Davis Address: 3085 Mt. Diablo Rd
 Contact: Plum's Corp, Ted Lee, Andrew Steiner City: Kapafayette CA 94519
 Phone: 925-299-1140 *please email contacts*

PROJECT INFORMATION

Project ID: 2372-02-572

Project Dir.: DGS-BOE Janitor Rooms

Project: Sampling 9/1 & 9/2/09

Zip Code: _____

PO Number: _____

Sample ID	Description	Sample Type (By low)	TAT (Days)	Total Volume/Avg (as applicable)	NOTES (Time of day, Temp, RH, etc.)
2372-901-F1001	Floor 10 Janitor Room	T	SD	0	PM
2372-901-F1002	Floor 10 Janitor Room	T	SD	0	
2372-901-F903	Floor 9 Janitor Room	T	SD	0	
2372-901-F904	Floor 9 Janitor Room	T	SD	0	
2372-901-F805	Floor 8 Janitor Room	T	SD	0	
2372-902-F601	Floor 6 Janitor Room	T	SD	0	
2372-902-F602	Floor 6 Janitor Room	T	SD	0	
2372-902-F503	Floor 5 Janitor Room	T	SD	0	
2372-902-F404	Floor 4 Janitor Room	T	SD	0	
2372-902-F305	Floor 3 Janitor Room	T	SD	0	
2372-902-F206	Floor 2 Janitor Room	T	SD	0	

SAMPLE TYPE CODES

ST - Spore Trap; Zefon, Allergenco, Burkard...
 P - Potable Water
 NP - Non-Potable Water
 T - Tape
 SW - Swab
 B - Bulk
 D - Dust
 SD - Soil
 O - Other:

Fungi - Spore Trap Analysis									
Spore Trap Analysis - Other particles									
Direct Microscopic Exam (Qualitative)									
Quantitative Spore Count Direct Exam									
1-Media Surface Fungi (Genus ID + Asp. spp.)									
2-Media Surface Fungi (Genus ID + Asp. spp.)									
3-Media Surface Fungi (Genus ID + Asp. spp.)									
Culturable Air Fungi (Genus ID + Asp. spp.)									
Gram stain and Counts (Culturable Air and Surface Bacteria)									
Typical culture									
Total Coliform, E. coli (Presence/Absence)									
Membrane Filtration (Please specify organism)									
MPN Bacteria (Please specify organism)									
Quant. Tray - Sewage Screen									
Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)									
Asbestos Analysis - PLM (EPA method 600/R-93-116)									
PCR (Please specify test)									

RECEIVED BY Therese **DATE & TIME** 9/2/09

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EMLab P&K

Report for:

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LaCroix Davis, LLC
3685 Mt. Diablo Blvd.
Suite 210
Lafayette, CA 94549

Regarding: Project: 2372.02-572; DGS BOE Janitor Rooms
EML ID: 580229

Approved by:

A handwritten signature in black ink, appearing to read 'Malcolm Moody', is written over a white background.

Lab Manager
Malcolm Moody

Dates of Analysis:

Spore trap analysis: 09-12-2009

Project SOPs: Spore trap analysis (I100000)

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Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
 Re: 2372.02-572; DGS BOE Janitor Rooms

Date of Sampling: 09-12-2009
 Date of Receipt: 09-12-2009
 Date of Report: 09-12-2009

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-912-A01: Exterior NE		2372-912-A02: Floor 10 janitor room containment		2372-912-A03: Floor 10 elevator lobby		2372-912-A04: Floor 8 elevator lobby	
Comments (see below)	A		None		None		None	
Lab ID-Version‡:	2573051-1		2573052-1		2573053-1		2573054-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria					2	27		
Arthrinium								
Ascospores*	3	160			1	53		
Aureobasidium								
Basidiospores*	7	370			1	53		
Bipolaris/Drechslera group								
Botrytis								
Chaetomium								
Cladosporium	68	3,100	1	53	3	160	2	110
Curvularia								
Epicoccum					1	13		
Fusarium								
Myrothecium								
Nigrospora	1	13						
Oidium								
Other brown					1	13		
Penicillium/Aspergillus types†	5	270	5	270				
Pithomyces								
Rusts*	1	13						
Smuts*, Periconia, Myxomycetes*	2	27	1	13	1	13	2	27
Stachybotrys								
Stemphylium								
Torula								
Ulocladium								
Background debris (1-4+)††	2+		3+		3+		3+	
Hyphal fragments/m3	160		< 13		27		27	
Pollen/m3	13		< 13		< 13		13	
Skin cells (1-4+)	None		< 1+		2+		1+	
Sample volume (liters)	75		75		75		75	
§ TOTAL SPORE/m3		4,000		330		330		130

Comments: A) 13 of the raw count *Cladosporium* spores were present as a single clump.

* Most of these spore types are not seen with culturable methods (Andersen sampling), although some may appear as non-sporulating fungi. Most of the basidiospores are "mushroom" spores while the rusts and smuts are plant pathogens.

† The spores of *Aspergillus* and *Penicillium* (and others such as *Acremonium*, *Paecilomyces*) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.

†† Background debris indicates the amount of non-biological particulate matter present on the trace (dust in the air) and the resulting visibility for the analyst. It is rated from 1+ (low) to 4+ (high). Counts from areas with 4+ background debris should be regarded as minimal counts and may be higher than reported. It is important to account for samples volumes when evaluating dust levels.

The Limit of Detection is the product of a raw count of 1 and 100 divided by the percent read. The analytical sensitivity (counts/m3) is the product of the Limit of Detection and 1000 divided by the sample volume.

‡ A "Version" greater than 1 indicates amended data.

§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.
 TestAmerica Environmental Microbiology Laboratory, Inc.

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
 Re: 2372.02-572; DGS BOE Janitor Rooms

Date of Sampling: 09-12-2009
 Date of Receipt: 09-12-2009
 Date of Report: 09-12-2009

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-912-A05: Floor 8 containment JR		2372-912-A06: Floor 9 elevator lobby		2372-912-A07: Floor 9 JR containment		2372-912-A08: Floor 3 elevator lobby	
Comments (see below)	None		None		B		None	
Lab ID-Version‡:	2573055-1		2573056-1		2573057-1		2573058-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria								
Arthrinium								
Ascospores*			1	53			1	53
Aureobasidium								
Basidiospores*								
Bipolaris/Drechslera group								
Botrytis								
Chaetomium								
Cladosporium	1	53	1	53			2	110
Curvularia								
Epicoccum								
Fusarium								
Nigrospora			1	13				
Oidium								
Other brown								
Penicillium/Aspergillus types†							1	53
Pithomyces								
Rusts*			1	13				
Smuts*, Periconia, Myxomycetes*								
Stachybotrys								
Stemphylium								
Torula								
Ulocladium								
Background debris (1-4+)††	2+		2+		1+		3+	
Hyphal fragments/m3	< 13		27		< 13		< 13	
Pollen/m3	< 13		13		< 13		< 13	
Skin cells (1-4+)	< 1+		1+		< 1+		1+	
Sample volume (liters)	75		75		75		75	
§ TOTAL SPORE/m3		53		130		< 13		210

Comments: B) No spores detected.

* Most of these spore types are not seen with culturable methods (Andersen sampling), although some may appear as non-sporulating fungi. Most of the basidiospores are "mushroom" spores while the rusts and smuts are plant pathogens.

† The spores of *Aspergillus* and *Penicillium* (and others such as *Acremonium*, *Paecilomyces*) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.

†† Background debris indicates the amount of non-biological particulate matter present on the trace (dust in the air) and the resulting visibility for the analyst. It is rated from 1+ (low) to 4+ (high). Counts from areas with 4+ background debris should be regarded as minimal counts and may be higher than reported. It is important to account for samples volumes when evaluating dust levels.

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§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.
 TestAmerica Environmental Microbiology Laboratory, Inc.

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
 Re: 2372.02-572; DGS BOE Janitor Rooms

Date of Sampling: 09-12-2009
 Date of Receipt: 09-12-2009
 Date of Report: 09-12-2009

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-912-A09: Floor 3 JR containment		2372-912-A10: Exterior NE	
Comments (see below)	None		None	
Lab ID-Version‡:	2573059-1		2573060-1	
	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria			3	40
Arthrinium				
Ascospores*	1	53	6	320
Aureobasidium				
Basidiospores*			16	850
Bipolaris/Drechslera group				
Botrytis				
Chaetomium				
Cladosporium			35	1,900
Curvularia				
Epicoccum				
Fusarium				
Myrothecium				
Nigrospora				
Oidium			3	40
Other brown				
Penicillium/Aspergillus types†			7	370
Pithomyces				
Rusts*			3	40
Smuts*, Periconia, Myxomycetes*			18	240
Stachybotrys				
Stemphylium				
Torula				
Ulocladium				
Zygomycetes				
Background debris (1-4+)††	2+		3+	
Hyphal fragments/m3	< 13		170	
Pollen/m3	< 13		160	
Skin cells (1-4+)	< 1+		< 1+	
Sample volume (liters)	75		75	
§ TOTAL SPORE/m3		53		3,800

Comments:

* Most of these spore types are not seen with culturable methods (Andersen sampling), although some may appear as non-sporulating fungi. Most of the basidiospores are "mushroom" spores while the rusts and smuts are plant pathogens.

† The spores of *Aspergillus* and *Penicillium* (and others such as *Acremonium*, *Paecilomyces*) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.

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The Limit of Detection is the product of a raw count of 1 and 100 divided by the percent read. The analytical sensitivity (counts/m3) is the product of the Limit of Detection and 1000 divided by the sample volume.

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Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
 Re: 2372.02-572; DGS BOE Janitor Rooms

Date of Sampling: 09-12-2009
 Date of Receipt: 09-12-2009
 Date of Report: 09-12-2009

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372-912-A01, Exterior NE**

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: September				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	-	7	40	590	64	7	27	230	57
Bipolaris/Drechslera group	-	7	13	200	26	7	13	120	13
Chaetomium	-	7	13	120	14	7	13	120	19
Cladosporium	3,100	53	800	13,000	97	53	630	6,700	97
Curvularia	-	7	27	720	33	7	13	220	7
Nigrospora	13	7	20	270	27	7	13	170	8
Penicillium/Aspergillus types	270	27	270	3,300	84	33	210	2,500	85
Stachybotrys	-	7	13	260	3	7	13	280	5
Torula	-	7	13	130	15	7	13	150	12
Seldom found growing indoors**									
Ascospores	160	13	210	5,200	83	13	110	1,900	71
Basidiospores	370	20	530	23,000	96	13	210	7,000	93
Oidium	-	7	13	190	15	7	13	190	20
Rusts	13	7	27	440	32	7	13	260	28
Smuts, Periconia, Myxomycetes	27	7	53	840	79	8	40	490	70
TOTAL SPORES/M3	3,953								

† The Typical Outdoor Data by Date represents the typical outdoor spore levels across North America for the month indicated. The last column represents the frequency of occurrence. The low, medium, and high values represent the 2.5, 50, and 97.5 percentile values of the spore type when it is detected. For example, if the frequency of occurrence is 63% and the low value is 53, it would mean that the given spore type is detected 63% of the time and, when detected, 2.5% of the time it is present in levels above the detection limit and below 53 spores/m³. These values are updated periodically, and if enough data is not available to make a statistically meaningful assessment, it is indicated with a dash.

‡ The Typical Outdoor Data by Location represents the typical outdoor spore levels for the region indicated for the entire year. As with the Typical Outdoor Data by Date, the four columns represent the frequency of occurrence and the typical low, medium, and high concentration values for the spore type indicated. These values are updated periodically, and if enough data is not available to make a statistically meaningful assessment, it is indicated with a dash.

*The spores in this category are generally capable of growing on wet building materials in addition to growing outdoors. Building related growth is dependent upon the fungal type, moisture level, type of material, and other factors. *Cladosporium* is one of the predominant spore types worldwide and is frequently present in high numbers. *Penicillium/Aspergillus* species colonize both outdoor and indoor wet surfaces rapidly and are very easily dispersed. Other genera are usually present in lesser numbers.

**These fungi are generally not found growing on wet building materials. For example, the rusts and smuts are obligate plant pathogens. However, in each group there are notable exceptions. For example, agents of wood decay are members of the basidiomycetes and high counts of a single morphological type of basidiospore on an inside sample should be considered significant.

Interpretation of the data contained in this report is left to the client or the persons who conducted the field work. This report is provided for informational and comparative purposes only and should not be relied upon for any other purpose. "Typical outdoor data" are based on the results of the analysis of samples delivered to and analyzed by EMLab P&K and assumptions regarding the origins of those samples. Sampling techniques, contaminants infecting samples, unrepresentative samples and other similar or dissimilar factors may affect these results. In addition, EMLab P&K may not have received and tested a representative number of samples for every region or time period. EMLab P&K hereby disclaims any liability for any and all direct, indirect, punitive, incidental, special or consequential damages arising out of the use or interpretation of the data contained in, or any actions taken or omitted in reliance upon, this report.

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Date of Sampling: 09-12-2009
 Date of Receipt: 09-12-2009
 Date of Report: 09-12-2009

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372-912-A10, Exterior NE**

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: September				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	40	7	40	590	64	7	27	230	57
Bipolaris/Drechslera group	-	7	13	200	26	7	13	120	13
Chaetomium	-	7	13	120	14	7	13	120	19
Cladosporium	1,900	53	800	13,000	97	53	630	6,700	97
Curvularia	-	7	27	720	33	7	13	220	7
Nigrospora	-	7	20	270	27	7	13	170	8
Penicillium/Aspergillus types	370	27	270	3,300	84	33	210	2,500	85
Stachybotrys	-	7	13	260	3	7	13	280	5
Torula	-	7	13	130	15	7	13	150	12
Seldom found growing indoors**									
Ascospores	320	13	210	5,200	83	13	110	1,900	71
Basidiospores	850	20	530	23,000	96	13	210	7,000	93
Oidium	40	7	13	190	15	7	13	190	20
Rusts	40	7	27	440	32	7	13	260	28
Smuts, Periconia, Myxomycetes	240	7	53	840	79	8	40	490	70
TOTAL SPORES/M3	3,800								

† The Typical Outdoor Data by Date represents the typical outdoor spore levels across North America for the month indicated. The last column represents the frequency of occurrence. The low, medium, and high values represent the 2.5, 50, and 97.5 percentile values of the spore type when it is detected. For example, if the frequency of occurrence is 63% and the low value is 53, it would mean that the given spore type is detected 63% of the time and, when detected, 2.5% of the time it is present in levels above the detection limit and below 53 spores/m3. These values are updated periodically, and if enough data is not available to make a statistically meaningful assessment, it is indicated with a dash.

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 Phoenix, AZ: 1501 West Knudsen Drive, Phoenix, AZ 85027 • (800) 651-4802
 San Bruno, CA: 1150 Bayhill Drive, #100, San Bruno, CA 94066 • (666) 888-6653



REQUESTED SERVICES

WEATHER			
Name	Fog	Rain	Snow
Light			
Moderate			X
Heavy			

Colourable

Non-Culturable	Culturable
Spore Trap	BioCassette™ Andersen, SAS, Swab, Water, Bulk, Dust, Soil, Contact Plate
Spore Swab	Membrane Filtration (Please specify organism)
Tap	MPL Bacteria (Please specify organism)
	Quant Tray - Sewage Screen
	Adbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)
	Adbestos Analysis - PLM (EPA method 800/R-95-116)
	MCR (Please specify test)

RECEIVED BY	DATE & TIME
<i>[Signature]</i>	9/17/09 8:20
	9/16/09 9:5AM

CONTACT INFORMATION
 Company: LaCroz Davis LLC Address: 2605 Mt Diablo # 210 Lafayette, CA 94599
 Contact: Chris Corpuz, Talice Andrea Special Instructions: Please call and email
 Cell: 925.719.5842 Stambach Thankyou

PROJECT INFORMATION
 Project ID: 2372.02-572
 Project Description: DGS BDE Janitor Rooms
 Project Date & Time: 9/12/09
 PO Number: _____

Sample ID	Description	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES
2372-912-A01	Exterior NE	ST SD	SD	75	7:05
2372-912-A02	Floor 10 Janitor Room Containment	SD	SD	75	7:21
2372-912-A03	Floor 10 elevator lobby	SD	SD	75	7:12
2372-912-A04	Floor 8 elevator lobby	SD	SD	75	7:30
2372-912-A05	Floor 8 Containment JR	SD	SD	75	7:36
2372-912-A06	Floor 9 elevator lobby	SD	SD	75	7:44
2372-912-A07	Floor 9 JR Containment	SD	SD	75	7:51
2372-912-A08	Floor 3 elevator lobby	SD	SD	75	7:59
2372-912-A09	Floor 3 JR Containment	SD	SD	75	8:05
2372-912-A10	Exterior NE	SD	SD	75	8:19

REQUIREMENT	DATE & TIME
<i>[Signature]</i>	9/14/09 8:18

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EMLab P&K

Report for:

Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
LaCroix Davis, LLC
3685 Mt. Diablo Blvd.
Suite 210
Lafayette, CA 94549

Regarding: Project: 2372.03-572; DGS BOE Firesprink Cabs
EML ID: 602123

Approved by:

A handwritten signature in black ink, appearing to read 'Malcolm Moody', is written over a white background.

Lab Manager
Malcolm Moody

Dates of Analysis:

Direct microscopic exam (Qualitative): 11-17-2009

Project SOPs: Direct microscopic exam (Qualitative) (I100005)

For clarity, we report the number of significant digits as calculated; but, due to the nature of this type of biological data, the number of significant digits that is used for interpretation should generally be one or two. All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. Due to the nature of the analyses performed, field blank corrections of results is not a standard practice. The results relate only to the items tested.

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Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
 Re: 2372.03-572; DGS BOE Firesprink Cabs

Date of Sampling: 11-13-2009
 Date of Receipt: 11-16-2009
 Date of Report: 11-17-2009

DIRECT MICROSCOPIC EXAMINATION REPORT

(Wet Mount)

Background Debris and/or Description	Miscellaneous Spores Present*	MOLD GROWTH: Molds seen with underlying mycelial and/or sporulating structures†	Other Comments††	General Impression
Lab ID-Version‡: 2669912-1: Tape sample 2372-1112-FS22T01: F22 Water Stain W				
Very Heavy	Very few	None	Moderate amounts of <i>Cladosporium</i> spores detected.	Mold growth in vicinity?
Lab ID-Version: 2669913-1: Tape sample 2372-1112-FS21T02: F21 VMG				
Moderate	Very few	1+ <i>Alternaria</i> species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 2669914-1: Tape sample 2372-1112-FS21T03: F21 Water Stain N				
Very Heavy	Very few	None	Moderate amounts of <i>Cladosporium</i> spores detected.	Mold growth in vicinity?
Lab ID-Version: 2669915-1: Tape sample 2372-1112-FS20T04: F20 VMG				
Very Heavy	Very few	None	Very few <i>Chaetomium</i> spores detected. Moderate amounts of colorless spores typical of <i>Penicillium/Aspergillus</i> detected.	Mold growth in vicinity?
Lab ID-Version: 2669916-1: Tape sample 2372-1112-FS20T05: F20 Water Stain W				
Moderate	Very few	4+ <i>Stachybotrys</i> species (spores, hyphae, conidiophores) < 1+ Colorless spores typical of <i>Penicillium/Aspergillus</i> (spores, hyphae) < 1+ <i>Alternaria</i> species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 2669917-1: Tape sample 2372-1112-FS19T06: F19 VMG				
Moderate	Very few	4+ Colorless spores typical of <i>Penicillium/Aspergillus</i> (spores, hyphae) 3+ <i>Alternaria</i> species (spores, hyphae, conidiophores) 2+ <i>Cladosporium</i> species (spores, hyphae, conidiophores)	None	Mold growth

Background Debris and/or Description	Miscellaneous Spores Present*	MOLD GROWTH: Molds seen with underlying mycelial and/or sporulating structures†	Other Comments††	General Impression
Lab ID-Version‡: 2669918-1: Tape sample 2372-1112-FS19T07: F19 Water Stain W				
Very Heavy	Very few	None	Moderate amounts of <i>Cladosporium</i> spores detected.	Mold growth in vicinity?
Lab ID-Version: 2669919-1: Tape sample 2372-1112-FS18T08: F18 SVMG				
Very Heavy	Very few	< 1+ <i>Alternaria</i> species (spores, hyphae, conidiophores)	None	Minimal mold growth
Lab ID-Version: 2669920-1: Tape sample 2372-1112-FS18T09: F18 Water Stain W				
Very Heavy	Very few	None	Very few <i>Chaetomium</i> spores detected. Moderate amounts of <i>Cladosporium</i> spores detected.	Mold growth in vicinity?
Lab ID-Version: 2669921-1: Tape sample 2372-1112-FS17T10: F17 Water Stain W				
Very Heavy	Very few	None	Moderate amounts of <i>Cladosporium</i> spores detected.	Mold growth in vicinity?
Lab ID-Version: 2669922-1: Tape sample 2372-1112-FS17T11: F17 Water Stain N				
Very Heavy	Very few	None	Moderate amounts of <i>Cladosporium</i> spores detected.	Mold growth in vicinity?
Lab ID-Version: 2669923-1: Tape sample 2372-1112-FS16T12: F16 Water Stain S				
Very Heavy	Very few	None	Moderate amounts of <i>Cladosporium</i> spores detected.	Mold growth in vicinity?
Lab ID-Version: 2669924-1: Tape sample 2372-1112-FS15T13: F15 VMG-Suspect N				
Very Heavy	Very few	4+ <i>Alternaria</i> species (spores, hyphae, conidiophores)	Moderate amounts of <i>Cladosporium</i> spores detected.	Mold growth
Lab ID-Version: 2669925-1: Tape sample 2372-1112-FS15T14: F15 VMG-Suspect N				
Very Heavy	Very few	4+ <i>Alternaria</i> species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 2669926-1: Tape sample 2372-1112-FS14T15: F14 VMG NW				
Very Heavy	Very few	3+ <i>Alternaria</i> species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 2669927-1: Tape sample 2372-1113-FS11T16: F11 Water Stain N				
Heavy	Very few	None	Moderate amounts of <i>Cladosporium</i> spores detected.	Mold growth in vicinity?

Background Debris and/or Description	Miscellaneous Spores Present*	MOLD GROWTH: Molds seen with underlying mycelial and/or sporulating structures†	Other Comments††	General Impression
Lab ID-Version‡: 2669928-1: Tape sample 2372-1113-FS10T17: FS10 VMG N+W				
Heavy	Very few	3+ <i>Alternaria</i> species (spores, hyphae, conidiophores) 2+ <i>Cladosporium</i> species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 2669929-1: Tape sample 2372-1113-FS9T18: FS9 VMG				
Very Heavy	Very few	2+ <i>Cladosporium</i> species (spores, hyphae, conidiophores) 2+ <i>Alternaria</i> species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 2669930-1: Tape sample 2372-1113-FS8T19: FS8 SVMG W				
Heavy	Very few	4+ <i>Alternaria</i> species (spores, hyphae, conidiophores) < 1+ <i>Cladosporium</i> species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 2669931-1: Tape sample 2372-1113-FS7T20: FS7 Water Stain W				
Very Heavy	Very few	< 1+ <i>Alternaria</i> species (spores, hyphae, conidiophores)	None	Minimal mold growth
Lab ID-Version: 2669932-1: Tape sample 2372-1113-FS6T21: FS6 VMG				
Heavy	Very few	4+ <i>Alternaria</i> species (spores, hyphae, conidiophores) 2+ <i>Cladosporium</i> species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 2669933-1: Tape sample 2372-1113-FS5T22: FS5 Water Stain N				
Moderate	Very few	None	Moderate amounts of <i>Cladosporium</i> spores detected.	Mold growth in vicinity?
Lab ID-Version: 2669934-1: Tape sample 2372-1113-FS4T23: FS4 Water Stain W				
Heavy	Very few	None	Moderate amounts of <i>Cladosporium</i> spores detected.	Mold growth in vicinity?
Lab ID-Version: 2669935-1: Tape sample 2372-1113-FS3T24: FS3 VMG S+W				
Heavy	Very few	2+ <i>Ulocladium</i> species (spores, hyphae, conidiophores) 1+ <i>Alternaria</i> species (spores, hyphae, conidiophores) < 1+ <i>Cladosporium</i> species (spores, hyphae)	None	Mold growth
Lab ID-Version: 2669936-1: Tape sample 2372-1113-FS2T25: FS2 Water Stain S				
Very Heavy	Very few	None	Moderate amounts of <i>Cladosporium</i> spores detected.	Mold growth in vicinity?

Background Debris and/or Description	Miscellaneous Spores Present*	MOLD GROWTH: Molds seen with underlying mycelial and/or sporulating structures†	Other Comments††	General Impression
Lab ID-Version‡: 2669937-1: Tape sample 2372-1113-FS1T26: FS1 VMG N				
Heavy	Very few	4+ <i>Gliomastix</i> -like species (spores, hyphae) 2+ <i>Stachybotrys</i> species (spores, hyphae, conidiophores) 1+ <i>Acremonium</i> species (spores, hyphae, conidiophores) < 1+ <i>Alternaria</i> species (spores, hyphae, conidiophores)	None	Mold growth

‡ A "Version" greater than 1 indicates amended data.



CHAIN OF CUSTODY **EMLab P&K**
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REQUESTED SERVICES (BY BOX)

Non-Culturable		Culturable	
Spore Trap	Tapir Swab Bulk	BioCassette™, Anderson, SAS, Swab, Water, Bulk, Dust, Soil, Contact Plate	Other Requests

WEATHER		Fog	Rain	Snow	Wind	Clear
Name						
Light						
Moderate						
Heavy						

CONTACT INFORMATION

Company: MACNORY DAVIS
 Address: 3685 Mt Diablo #210
 Special Instructions: Log on site
 Contact: Scott T. Lee, A. Steinbeck
 Phone: 925 299 1140
 Email: emad

PROJECT INFORMATION

Project ID: 2372-08-572
 Project: Fire Sprinkler Cabinet
 Date & Time: 11/13/09
 PO Number: _____

TURN AROUND TIME CODES (TAT)

STD - Standard (DEFAULT)
 Next Business Day
 SD - Same Business Day Rush
 WH - Weekend/Holiday

Sample ID	Description	Sample Type (Tape, Swab, Bulk, etc.)	Volume/Area (if applicable)	Notes
2372-08-572-01	ES2 Water Station	T ND		
2372-08-572-02	ES1 VMS N	T ND		

Non-Culturable	Culturable	Other Requests
Spore Trap Analysis - Other particles	1-Media Surface Fungi (Genus ID + spp.)	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)
Direct Microscopic Exam (Qualitative)	2-Media Surface Fungi (Genus ID + spp.)	Asbestos Analysis - PLM (EPA method 600/R-93-116)
Quantitative Spore Count Direct Exam	3-Media Surface Fungi (Genus ID + spp.)	MPN Bacteria (Please specify organism)
	Culturable Air Fungi (Genus ID + spp.)	Membrane Filtration (Please specify organism)
	Gram Stain and Counts (Culturable Air and Surface Bacteria)	Total Coliform, E.coli (Presence/Absence)
	Lagomorph Culture	
	Quarantary - Sewage Screen	

RELINQUISHED BY	DATE/TIME	RECEIVED BY	DATE/TIME
<u>Macnory Davis</u>	<u>11/16/09 10:55</u>	<u>Brandon Ebelon</u>	<u>11/16/09 16:55</u>

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EMLab P&K

Report for:

Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley McKinley, Ms. Andrea Steinbach
LaCroix Davis, LLC
3685 Mt. Diablo Blvd.
Suite 210
Lafayette, CA 94549

Regarding: Project: DGS-BOE; Fire Riser Cabinets 8, 7, 6
EML ID: 654251

Approved by:

A handwritten signature in black ink, appearing to read 'Malcolm Moody', is written over a light blue horizontal line.

Lab Manager
Malcolm Moody

Dates of Analysis:

Spore trap analysis: 05-01-2010

Service SOPs: Spore trap analysis (I100000)

For clarity, we report the number of significant digits as calculated; but, due to the nature of this type of biological data, the number of significant digits that is used for interpretation should generally be one or two. All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. Due to the nature of the analyses performed, field blank corrections of results is not a standard practice. The results relate only to the items tested.

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Document Number: 200091 - Revision Number: 5

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley
 McKinley, Ms. Andrea Steinbach
 Re: DGS-BOE; Fire Riser Cabinets 8, 7, 6

Date of Sampling: 05-01-2010
 Date of Receipt: 05-01-2010
 Date of Report: 05-01-2010

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-501-FRA01: Exterior South		2372-501-FRA02: Floor 8 Ambient SE Stairs		2372-501-FRA03: Floor 8 Containment Fire Riser		2372-501-FRA04: Floor 7 Ambient SE Stairs	
Comments (see below)	A		A		B		B	
Lab ID-Version‡:	2900727-1		2900728-1		2900729-1		2900730-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria								
Arthrinium								
Ascospores*	2	110						
Aureobasidium								
Basidiospores*	55	2,900						
Bipolaris/Drechslera group								
Chaetomium	1	13						
Cladosporium	12	640						
Curvularia								
Epicoccum								
Fusarium								
Nigrospora	1	13						
Oidium								
Other brown	1	13	1	13				
Penicillium/Aspergillus types†								
Pithomyces								
Rusts*								
Smuts*, Periconia, Myxomycetes*	19	250	1	13				
Stachybotrys	2	27						
Stemphylium	1	13						
Torula	6	80						
Ulocladium								
Background debris (1-4+)††	3+		1+		1+		2+	
Hyphal fragments/m3	27		< 13		< 13		< 13	
Pollen/m3	150		13		< 13		13	
Skin cells (1-4+)	< 1+		< 1+		< 1+		< 1+	
Sample volume (liters)	75		75		75		75	
§ TOTAL SPORES/m3		4,100		27		< 13		< 13

Comments: A) Analysis of replicate sample is delayed. B) No spores detected. Analysis of replicate sample is delayed.

* Most of these spore types are not seen with culturable methods (Andersen sampling), although some may appear as non-sporulating fungi. Most of the basidiospores are "mushroom" spores while the rusts and smuts are plant pathogens.

† The spores of *Aspergillus* and *Penicillium* (and others such as *Acremonium*, *Paecilomyces*) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.

†† Background debris indicates the amount of non-biological particulate matter present on the trace (dust in the air) and the resulting visibility for the analyst. It is rated from 1+ (low) to 4+ (high). Counts from areas with 4+ background debris should be regarded as minimal counts and may be higher than reported. It is important to account for sample volumes when evaluating dust levels.

The Limit of Detection is the product of a raw count of 1 and 100 divided by the percent read. The analytical sensitivity (counts/m3) is the product of the Limit of Detection and 1000 divided by the sample volume.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley
 McKinley, Ms. Andrea Steinbach
 Re: DGS-BOE; Fire Riser Cabinets 8, 7, 6

Date of Sampling: 05-01-2010
 Date of Receipt: 05-01-2010
 Date of Report: 05-01-2010

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-501-FRA05: Floor 7 Containment Fire Riser		2372-501-FRA06: Floor 6 Ambient SE Stairs		2372-501-FRA07: Floor 6 Containment Fire Riser		2372-501-FRA08: Exterior West	
Comments (see below)	B		A		B		A	
Lab ID-Version‡:	2900731-1		2900732-1		2900733-1		2900734-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria							1	13
Arthrinium								
Ascospores*							3	160
Aureobasidium								
Basidiospores*							30	1,600
Bipolaris/Drechslera group								
Chaetomium								
Cladosporium							13	690
Curvularia								
Epicoccum								
Fusarium								
Nigrospora			1	13				
Oidium							1	13
Other brown								
Penicillium/Aspergillus types†							1	53
Pithomyces								
Rusts*								
Smuts*, Periconia, Myxomycetes*							105	1,400
Stachybotrys							1	13
Stemphylium								
Torula							13	170
Ulocladium								
Background debris (1-4+)††	1+		3+		2+		3+	
Hyphal fragments/m3	< 13		< 13		< 13		93	
Pollen/m3	< 13		13		< 13		40	
Skin cells (1-4+)	< 1+		1+		< 1+		< 1+	
Sample volume (liters)	75		75		75		75	
§ TOTAL SPORES/m3		< 13		13		< 13		4,100

Comments: B) No spores detected. Analysis of replicate sample is delayed. A) Analysis of replicate sample is delayed.

* Most of these spore types are not seen with culturable methods (Andersen sampling), although some may appear as non-sporulating fungi. Most of the basidiospores are "mushroom" spores while the rusts and smuts are plant pathogens.

† The spores of *Aspergillus* and *Penicillium* (and others such as *Acremonium*, *Paecilomyces*) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.

†† Background debris indicates the amount of non-biological particulate matter present on the trace (dust in the air) and the resulting visibility for the analyst. It is rated from 1+ (low) to 4+ (high). Counts from areas with 4+ background debris should be regarded as minimal counts and may be higher than reported. It is important to account for sample volumes when evaluating dust levels.

The Limit of Detection is the product of a raw count of 1 and 100 divided by the percent read. The analytical sensitivity (counts/m3) is the product of the Limit of Detection and 1000 divided by the sample volume.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley
 McKinley, Ms. Andrea Steinbach
 Re: DGS-BOE; Fire Riser Cabinets 8, 7, 6

Date of Sampling: 05-01-2010
 Date of Receipt: 05-01-2010
 Date of Report: 05-01-2010

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372-501-FRA01, Exterior South**

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: May				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	-	7	27	320	58	7	27	230	56
Bipolaris/Drechslera group	-	7	13	130	16	7	13	130	13
Chaetomium	13	7	13	110	13	7	13	120	20
Cladosporium	640	40	530	7,300	95	53	610	7,100	97
Curvularia	-	7	13	350	9	7	13	230	7
Nigrospora	13	7	13	190	8	7	13	170	8
Other brown	13	7	13	93	32	7	13	93	34
Penicillium/Aspergillus types	-	25	160	1,600	74	33	210	2,400	85
Stachybotrys	27	7	13	220	4	7	13	270	5
Stemphylium	13	7	13	80	7	7	13	67	9
Torula	80	7	13	170	13	7	13	150	12
Seldom found growing indoors**									
Ascospores	110	13	170	6,800	82	13	110	2,000	70
Basidiospores	2,900	13	270	8,800	92	13	210	8,200	93
Oidium	-	7	20	240	24	7	13	190	20
Rusts	-	7	20	280	25	7	13	260	27
Smuts, Periconia, Myxomycetes	250	7	53	970	75	8	40	510	69
§ TOTAL SPORES/m3	4,100								

† The Typical Outdoor Data by Date represents the typical outdoor spore levels across North America for the month indicated. The last column represents the frequency of occurrence. The low, medium, and high values represent the 2.5, 50, and 97.5 percentile values of the spore type when it is detected. For example, if the frequency of occurrence is 63% and the low value is 53, it would mean that the given spore type is detected 63% of the time and, when detected, 2.5% of the time it is present in levels above the detection limit and below 53 spores/m3. These values are updated periodically, and if enough data is not available to make a statistically meaningful assessment, it is indicated with a dash.

‡ The Typical Outdoor Data by Location represents the typical outdoor spore levels for the region indicated for the entire year. As with the Typical Outdoor Data by Date, the four columns represent the frequency of occurrence and the typical low, medium, and high concentration values for the spore type indicated. These values are updated periodically, and if enough data is not available to make a statistically meaningful assessment, it is indicated with a dash.

§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

*The spores in this category are generally capable of growing on wet building materials in addition to growing outdoors. Building related growth is dependent upon the fungal type, moisture level, type of material, and other factors. *Cladosporium* is one of the predominant spore types worldwide and is frequently present in high numbers. *Penicillium/Aspergillus* species colonize both outdoor and indoor wet surfaces rapidly and are very easily dispersed. Other genera are usually present in lesser numbers.

**These fungi are generally not found growing on wet building materials. For example, the rusts and smuts are obligate plant pathogens. However, in each group there are notable exceptions. For example, agents of wood decay are members of the basidiomycetes and high counts of a single morphological type of basidiospore on an inside sample should be considered significant.

Interpretation of the data contained in this report is left to the client or the persons who conducted the field work. This report is provided for informational and comparative purposes only and should not be relied upon for any other purpose. "Typical outdoor data" are based on the results of the analysis of samples delivered to and analyzed by EMLab P&K and assumptions regarding the origins of those samples. Sampling techniques, contaminants infecting samples, unrepresentative samples and other similar or dissimilar factors may affect these results. In addition, EMLab P&K may not have received and tested a representative number of samples for every region or time period. EMLab P&K hereby disclaims any liability for any and all direct, indirect, punitive, incidental, special or consequential damages arising out of the use or interpretation of the data contained in, or any actions taken or omitted in reliance upon, this report.

TestAmerica Environmental Microbiology Laboratory, Inc.

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley
 McKinley, Ms. Andrea Steinbach
 Re: DGS-BOE; Fire Riser Cabinets 8, 7, 6

Date of Sampling: 05-01-2010
 Date of Receipt: 05-01-2010
 Date of Report: 05-01-2010

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372-501-FRA08, Exterior West**

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: May				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	13	7	27	320	58	7	27	230	56
Bipolaris/Drechslera group	-	7	13	130	16	7	13	130	13
Chaetomium	-	7	13	110	13	7	13	120	20
Cladosporium	690	40	530	7,300	95	53	610	7,100	97
Curvularia	-	7	13	350	9	7	13	230	7
Nigrospora	-	7	13	190	8	7	13	170	8
Other brown	-	7	13	93	32	7	13	93	34
Penicillium/Aspergillus types	53	25	160	1,600	74	33	210	2,400	85
Stachybotrys	13	7	13	220	4	7	13	270	5
Stemphylium	-	7	13	80	7	7	13	67	9
Torula	170	7	13	170	13	7	13	150	12
Seldom found growing indoors**									
Ascospores	160	13	170	6,800	82	13	110	2,000	70
Basidiospores	1,600	13	270	8,800	92	13	210	8,200	93
Oidium	13	7	20	240	24	7	13	190	20
Rusts	-	7	20	280	25	7	13	260	27
Smuts, Periconia, Myxomycetes	1,400	7	53	970	75	8	40	510	69
§ TOTAL SPORES/m3	4,100								

† The Typical Outdoor Data by Date represents the typical outdoor spore levels across North America for the month indicated. The last column represents the frequency of occurrence. The low, medium, and high values represent the 2.5, 50, and 97.5 percentile values of the spore type when it is detected. For example, if the frequency of occurrence is 63% and the low value is 53, it would mean that the given spore type is detected 63% of the time and, when detected, 2.5% of the time it is present in levels above the detection limit and below 53 spores/m3. These values are updated periodically, and if enough data is not available to make a statistically meaningful assessment, it is indicated with a dash.

‡ The Typical Outdoor Data by Location represents the typical outdoor spore levels for the region indicated for the entire year. As with the Typical Outdoor Data by Date, the four columns represent the frequency of occurrence and the typical low, medium, and high concentration values for the spore type indicated. These values are updated periodically, and if enough data is not available to make a statistically meaningful assessment, it is indicated with a dash.

§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

*The spores in this category are generally capable of growing on wet building materials in addition to growing outdoors. Building related growth is dependent upon the fungal type, moisture level, type of material, and other factors. *Cladosporium* is one of the predominant spore types worldwide and is frequently present in high numbers. *Penicillium/Aspergillus* species colonize both outdoor and indoor wet surfaces rapidly and are very easily dispersed. Other genera are usually present in lesser numbers.

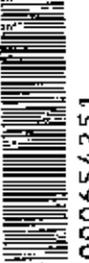
**These fungi are generally not found growing on wet building materials. For example, the rusts and smuts are obligate plant pathogens. However, in each group there are notable exceptions. For example, agents of wood decay are members of the basidiomycetes and high counts of a single morphological type of basidiospore on an inside sample should be considered significant.

Interpretation of the data contained in this report is left to the client or the persons who conducted the field work. This report is provided for informational and comparative purposes only and should not be relied upon for any other purpose. "Typical outdoor data" are based on the results of the analysis of samples delivered to and analyzed by EMLab P&K and assumptions regarding the origins of those samples. Sampling techniques, contaminants infecting samples, unrepresentative samples and other similar or dissimilar factors may affect these results. In addition, EMLab P&K may not have received and tested a representative number of samples for every region or time period. EMLab P&K hereby disclaims any liability for any and all direct, indirect, punitive, incidental, special or consequential damages arising out of the use or interpretation of the data contained in, or any actions taken or omitted in reliance upon, this report.

TestAmerica Environmental Microbiology Laboratory, Inc.



Cherry Hill, NJ: 1936 Olney Avenue, Cherry Hill, NJ 08003 • (866) 871-1984
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San Bruno, CA: 1130 Bayhill Drive, #100, San Bruno, CA 94066 • (866) 888-6653



000654251

COMPANY INFORMATION Company: <u>MESRIX DAVIS L&L</u> Contact: <u>Corpor; ice; stewart; mckinley</u> Phone: <u>925299.1140</u>		CONTACT INFORMATION Address: <u>3685 Mt. Diablo Blvd Ste 210</u> Special Instructions: <u>any info, call 925 299 1140</u>	
PROJECT INFORMATION Project ID: <u>D65-BOE</u> Project Desc: <u>Fire Riser Cabinets 8.7lb</u> Project: <u>Sampling</u> Zip Code: <u>501-10</u> PO Number: <u>3372-02-572</u>		TURN-AROUND TIME CODES (TAT) STD - Standard (DEFAULT) ND - Next Business Day SD - Same Business Day Rush WV - Weekend/Holiday Rushes received after 2pm on any weekends, will be considered received the next business day. Please alert us in advance of weekend analysis needs.	
SAMPLE ID 2372 501-FRAD1 2372 501-FRAD2 2372 501-FRAD3 2372 501-FRAD4 2372 501-FRAD5 2372 501-FRAD6 2372 501-FRAD7 2372 501-FRAD8	DESCRIPTION Exterior South Floor 8 Ambient SE Stairs Floor 8 Containment Fire Room Floor 7 Ambient SE Stairs Floor 7 Containment Fire Riser Floor 6 Ambient SE Stairs Floor 6 Containment Fire Riser Exterior West	SAMPLE TYPE ST ST ST ST ST ST ST ST	TAT (Above) WH WH WH WH WH WH WH WH
WEATHER None: <input type="checkbox"/> Light: <input type="checkbox"/> Moderate: <input type="checkbox"/> Heavy: <input type="checkbox"/> Fog: <input type="checkbox"/> Rain: <input type="checkbox"/> Snow: <input type="checkbox"/> Wind: <input type="checkbox"/> Clear: <input checked="" type="checkbox"/>		REQUISHED BY Sheri M. Lee 5/10/10 12:30	
WEATHER None: <input type="checkbox"/> Light: <input type="checkbox"/> Moderate: <input type="checkbox"/> Heavy: <input type="checkbox"/> Fog: <input type="checkbox"/> Rain: <input type="checkbox"/> Snow: <input type="checkbox"/> Wind: <input type="checkbox"/> Clear: <input checked="" type="checkbox"/>		DATE & TIME 5/10/10 12:30	

REQUESTED SERVICES		DATE & TIME
Non-Culturable Spore Trap Fungi - Spore Trap Analysis Spore Trap Analysis - Other particles Direct Microscopic Exam (Qualitative) Quantitative Spore Count Direct Count	Culturable BioCassette™ Andersen, SAS, Swab, Water, Bulk, Duster, Seal, Contact Plate Logskia culture Local Coliform, E.coli (Presence/Absence) Membrane Filtration (Please specify organism) MPN Bacteria (Please specify organism) QuantTray - Sewage Screen Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7490) Asbestos Analysis - PLM (EPA method 600/R-93-116) PCB (please specify test)	RECEIVED BY Brandon Hedrick 5/10/10 12:30

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EMLab P&K

Report for:

Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
LaCroix Davis, LLC
3685 Mt. Diablo Blvd.
Suite 210
Lafayette, CA 94549

Regarding: Project: DGS-BOE
EML ID: 674612

Approved by:

A handwritten signature in black ink, appearing to read "Malcolm Moody", is written over a white background.

Lab Manager
Malcolm Moody

Dates of Analysis:

Direct microscopic exam (Qualitative): 07-01-2010

Service SOPs: Direct microscopic exam (Qualitative) (I100005)

All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. Due to the nature of the analyses performed, field blank corrections of results is not a standard practice. The results relate only to the items tested.

EMLab P&K ("the Company") shall have no liability to the client or the client's customer with respect to decisions or recommendations made, actions taken or courses of conduct implemented by either the client or the client's customer as a result of or based upon the Test Results. In no event shall the Company be liable to the client with respect to the Test Results except for the Company's own willful misconduct or gross negligence nor shall the Company be liable for incidental or consequential damages or lost profits or revenues to the fullest extent such liability may be disclaimed by law, even if the Company has been advised of the possibility of such damages, lost profits or lost revenues. In no event shall the Company's liability with respect to the Test Results exceed the amount paid to the Company by the client therefor.

Document Number: 200091 - Revision Number: 5

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea
 Steinbach
 Re: DGS-BOE

Date of Sampling: 06-30-2010
 Date of Receipt: 07-01-2010
 Date of Report: 07-01-2010

DIRECT MICROSCOPIC EXAMINATION REPORT

(Wet Mount)

Background Debris and/or Description	Miscellaneous Spores Present*	MOLD GROWTH: Molds seen with underlying mycelial and/or sporulating structures†	Other Comments††	General Impression
Lab ID-Version‡: 2993742-1: Tape sample 2372-630-F8C01: G1 NW corner at popout N				
Heavy	Few	None	None	Normal trapping
Lab ID-Version: 2993743-1: Tape sample 2372-630-F8C02: G2 cube 128				
Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 2993744-1: Tape sample 2372-630-F8C03: G2 walkway btwn cube 130/133				
Very Heavy	Few	None	None	Normal trapping
Lab ID-Version: 2993745-1: Tape sample 2372-630-F8C04: G4 cube 123				
Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 2993746-1: Tape sample 2372-630-F8C05: G11 wms RR hall at cube 106 SW				
Heavy	Very few	1+ Colorless spores typical of <i>Penicillium/Aspergillus</i> (spores, hyphae)	None	Mold growth
Lab ID-Version: 2993747-1: Tape sample 2372-630-F8C06: G-10 conf rm 805				
Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 2993748-1: Tape sample 2372-630-F8C07: G-9 hallway NWC cube 162				
Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 2993749-1: Tape sample 2372-630-F8C08: G-8 hallway entry men's RR				
Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 2993750-1: Tape sample 2372-630-F8C09: G-7 hallway btwn cube 152/153				
Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 2993751-1: Tape sample 2372-630-F8C10: G-13 cube 9				
Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 2993752-1: Tape sample 2372-630-F8C11: G-14 hallway btwn cube 8 and ETE				
Very Heavy	Very few	None	None	Normal trapping

Background Debris and/or Description	Miscellaneous Spores Present*	MOLD GROWTH: Molds seen with underlying mycelial and/or sporulating structures†	Other Comments††	General Impression
Lab ID-Version‡: 2993753-1: Tape sample 2372-630-F8C12: G-8 hallway cube 170 and stairwell				
Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 2993754-1: Tape sample 2372-630-F8C13: G9 hallway near 8C door				
Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 2993755-1: Tape sample 2372-630-F8C14: G10 hallway at N elevator entry				
Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 2993756-1: Tape sample 2372-630-F8C15: G15 room 8B hall				
Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 2993757-1: Tape sample 2372-630-F8C16: G16 at elev lobby				
Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 2993758-1: Tape sample 2372-630-F8C17: G18 cube 99				
Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 2993759-1: Tape sample 2372-630-F8C18: G19 cube 7				
Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 2993760-1: Tape sample 2372-630-F8C19: G19 cube 13				
Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 2993761-1: Tape sample 2372-630-F8C20: G20 cube 22				
Heavy	Very few	1+ Colorless spores typical of <i>Penicillium/Aspergillus</i> (spores, hyphae)	None	Mold growth
Lab ID-Version: 2993762-1: Tape sample 2372-630-F8C21: G20 freight elev lobby				
Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 2993763-1: Tape sample 2372-630-F8C22: G21 cube 31-3 hall				
Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 2993764-1: Tape sample 2372-630-F8C23: G21 cube 25-8 hall				
Heavy	Very few	1+ Colorless spores typical of <i>Penicillium/Aspergillus</i> (spores, hyphae)	None	Mold growth
Lab ID-Version: 2993765-1: Tape sample 2372-630-F8C24: G22 cube 36 hall				
Heavy	Very few	None	None	Normal trapping

Background Debris and/or Description	Miscellaneous Spores Present*	MOLD GROWTH: Molds seen with underlying mycelial and/or sporulating structures†	Other Comments††	General Impression
Lab ID-Version‡: 2993766-1: Tape sample 2372-630-F8C25: G23 room 810 Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 2993767-1: Tape sample 2372-630-F8C26: G24 cube 91 Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 2993768-1: Tape sample 2372-630-F8C27: G25 cube 52 hall Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 2993769-1: Tape sample 2372-630-F8C28: G26 cube 80 Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 2993770-1: Tape sample 2372-630-F8C29: G27 cube 58 Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 2993771-1: Tape sample 2372-630-F8C30: G28 cube 73 Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 2993772-1: Tape sample 2372-630-F8C31: G29 cube 65 Heavy	Very few	1+ Colorless spores typical of <i>Penicillium/Aspergillus</i> (spores, hyphae)	None	Mold growth
Lab ID-Version: 2993773-1: Tape sample 2372-630-F8C32: G30 cube 37 Very Heavy	Very few	None	None	Normal trapping

‡ A "Version" indicated by -"x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

Batch 1

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000674612

REQUESTED SERVICES

Culturable

BioCassette™ Anderson, SAS, Swab,
Water, Bulk, Dust, Soil, Contact Plate

Non-Culturable

Spore Trap
Trap

Spore Trap

CONTACT INFORMATION

Company: LaCroix Davis LLC
Address: 3685 Mt. Diablo Blvd. Ste 210
Special Instructions: 90012
Contact: T. Cox, A. Stenbach
Phone: 925-299-1140
Email: contacts@lacroixdavis.com

PROJECT INFORMATION

Project ID: DGS-BOE
Project Desc: Floor 8 Carpet
Project: Sampling
Date & Time: 6/30/10
Zip Code:
PO Number: 2372-02-572

TURN AROUND TIME CODES - (TAT)

STD - Standard (DEFAULT)
ND - Next Business Day
SD - Same Business Day Rush
WH - Weekend/Holiday
Rushes received after 2pm on weekends, will be considered received the next business day. Please alert us in advance of weekend analysis needs.

SAMPLE ID	DESCRIPTION	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of day, Temp, RH, etc.)
372-630-F8C01	91 NW Corner @ Popcorns N	T	SD		
372-630-F8C02	62 Cube 128	T	SD		
372-630-F8C03	42 Walkway btwn Cube 130/133	T	SA		
372-630-F8C04	91 Cube 123	T	SD		
372-630-F8C05	41 Wms RR Hall @ cube 106 SW	T	SD		
372-630-F8C06	4-10 Conf Rm 805	T	SD		
372-630-F8C07	4-9 Hallway MKC Cube 162	T	SD		
372-630-F8C08	4-8 Hallway entry Mens RR	T	SD		
372-630-F8C09	4-7 Hallway btwn Cube 152/153	T	SD		
372-630-F8C10	4-13 Cube 9	T	SD		
372-630-F8C11	4-14 Hallway btwn Cube 84EF	T	SD		
372-630-F8C12	6-8 Hallway Cube 170 @ Stairs	T	SD		

SAMPLE TYPE CODES	RELINQUISHED BY	DATE & TIME
BC - BioCassette™ CP - Contact Plate ST - Spore Trap: /Infln, Allergenco, Buried...	Thompson	6/30/10
T - Tape SW - Swab B - Bulk SO - Soil		
D - Dust W - Water		
O - Other:		

RECEIVED BY	DATE & TIME
Thompson	6/30/10
Thompson	6/30/10 10:30 AM

Non-Culturable	Culturable	Quantitative Spore Count Direct Exam	Spore Trap Analysis - Other particles	Spore Trap Analysis	Diver Microscopic Exam (Qualitative)	Fungi - Spore Trap Analysis
1- Media Surface Fung (Genus ID - App. spp.)	1- Media Surface Fung (Genus ID - App. spp.)	X	X	X	X	X
2- Media Surface Fung (Genus ID - App. spp.)	2- Media Surface Fung (Genus ID - App. spp.)	X	X	X	X	X
3- Media Surface Fung (Genus ID - App. spp.)	3- Media Surface Fung (Genus ID - App. spp.)	X	X	X	X	X
Culturable Air Fung (Genus ID + App. spp.)	Culturable Air Fung (Genus ID + App. spp.)	X	X	X	X	X
Crim Stain and Count (Culturable Air and Surface Bacteria)	Crim Stain and Count (Culturable Air and Surface Bacteria)	X	X	X	X	X
Legionella culture	Legionella culture					
Total Coliform, E.coli (Presence/Absence)	Total Coliform, E.coli (Presence/Absence)					
Membrane Filtration (Please specify organism)	Membrane Filtration (Please specify organism)					
MPI Bacteria (Please specify organism)	MPI Bacteria (Please specify organism)					
Quantify - Sewage Bacteria	Quantify - Sewage Bacteria					
Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 24DB)	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 24DB)					
Asbestos Analysis - PLM (EPA method 8460-R-93-116)	Asbestos Analysis - PLM (EPA method 8460-R-93-116)					
PCR (Please specify req)	PCR (Please specify req)					

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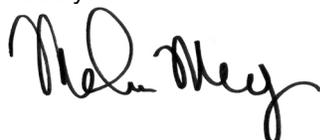
EMLab P&K

Report for:

Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
LaCroix Davis, LLC
3685 Mt. Diablo Blvd.
Suite 210
Lafayette, CA 94549

Regarding: Project: DGS-BOE; Floor 8 Carpet
EML ID: 674617

Approved by:



Lab Manager
Malcolm Moody

Dates of Analysis:

Direct microscopic exam (Qualitative): 07-01-2010

Service SOPs: Direct microscopic exam (Qualitative) (I100005)

All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. Due to the nature of the analyses performed, field blank corrections of results is not a standard practice. The results relate only to the items tested.

EMLab P&K ("the Company") shall have no liability to the client or the client's customer with respect to decisions or recommendations made, actions taken or courses of conduct implemented by either the client or the client's customer as a result of or based upon the Test Results. In no event shall the Company be liable to the client with respect to the Test Results except for the Company's own willful misconduct or gross negligence nor shall the Company be liable for incidental or consequential damages or lost profits or revenues to the fullest extent such liability may be disclaimed by law, even if the Company has been advised of the possibility of such damages, lost profits or lost revenues. In no event shall the Company's liability with respect to the Test Results exceed the amount paid to the Company by the client therefor.

Document Number: 200091 - Revision Number: 5

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea
 Steinbach
 Re: DGS-BOE; Floor 8 Carpet

Date of Sampling: 06-30-2010
 Date of Receipt: 07-01-2010
 Date of Report: 07-01-2010

DIRECT MICROSCOPIC EXAMINATION REPORT

(Wet Mount)

Background Debris and/or Description	Miscellaneous Spores Present*	MOLD GROWTH: Molds seen with underlying mycelial and/or sporulating structures†	Other Comments††	General Impression
Lab ID-Version‡: 2993720-1: Tape sample 2372-630-F8T01: Men plenum E wall north				
Very Heavy	Very few	< 1+ <i>Alternaria</i> species (spores, hyphae, conidiophores)	Very few <i>Stachybotrys</i> spores detected.	Minimal mold growth
Lab ID-Version: 2993721-1: Tape sample 2372-630-F8T02: Men plenum chase N wall				
Very Heavy	Very few	4+ <i>Stachybotrys</i> species (spores, hyphae, conidiophores) 2+ <i>Cladosporium</i> species (spores, hyphae, conidiophores) 1+ <i>Alternaria</i> species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 2993722-1: Tape sample 2372-630-F8T03: Men plenum ceiling Ctr W				
Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 2993723-1: Tape sample 2372-630-F8T04: 8C plenum W wall Ctr				
Very Heavy	Very few	4+ <i>Cladosporium</i> species (spores, hyphae, conidiophores) 2+ <i>Stachybotrys</i> species (spores, hyphae, conidiophores) 2+ <i>Alternaria</i> species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 2993724-1: Tape sample 2372-630-F8T05: 8C plenum ceiling Ctr				
Very Heavy	Very few	3+ <i>Cladosporium</i> species (spores, hyphae, conidiophores) 2+ <i>Alternaria</i> species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 2993725-1: Tape sample 2372-630-F8T06: Women plenum W wall Ctr				
Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 2993726-1: Tape sample 2372-630-F8T07: Women plenum ceiling SW				
Very Heavy	Very few	1+ <i>Cladosporium</i> species (spores, hyphae, conidiophores) 1+ <i>Alternaria</i> species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 2993727-1: Tape sample 2372-630-F8T08: Women plenum W wall Ctr				
Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 2993728-1: Tape sample 2372-630-F8T09: Janitor plenum ceiling W wall				
Very Heavy	Very few	None	None	Normal trapping

Background Debris and/or Description	Miscellaneous Spores Present*	MOLD GROWTH: Molds seen with underlying mycelial and/or sporulating structures†	Other Comments††	General Impression
Lab ID-Version‡: 2993719-1: Bulk sample 2372-630-F8B10: Janitor plenum FP NW				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 2993729-1: Tape sample 2372-630-F8T11: Janitor plenum N wall west				
Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 2993730-1: Tape sample 2372-630-F8T12: Janitor N wall east				
Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 2993731-1: Tape sample 2372-630-F8T13: 8B plenum beam enclosure H				
Very Heavy	Very few	4+ <i>Cladosporium</i> species (spores, hyphae, conidiophores) 4+ <i>Alternaria</i> species (spores, hyphae, conidiophores)	None	Mold growth

‡ A "Version" indicated by -"x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".



EMLab P&K

Report for:

Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
LaCroix Davis, LLC
3685 Mt. Diablo Blvd.
Suite 210
Lafayette, CA 94549

Regarding: Project: DGS-BOE; Floor 8 Supp WDA
EML ID: 675316

Approved by:

A handwritten signature in black ink, appearing to read 'Malcolm Moody', is written over a light blue horizontal line.

Lab Manager
Malcolm Moody

Dates of Analysis:

Direct microscopic exam (Qualitative): 07-02-2010

Service SOPs: Direct microscopic exam (Qualitative) (I100005)

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Document Number: 200091 - Revision Number: 5

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea
 Steinbach
 Re: DGS-BOE; Floor 8 Supp WDA

Date of Sampling: 07-01-2010
 Date of Receipt: 07-02-2010
 Date of Report: 07-02-2010

DIRECT MICROSCOPIC EXAMINATION REPORT

(Wet Mount)

Background Debris and/or Description	Miscellaneous Spores Present*	MOLD GROWTH: Molds seen with underlying mycelial and/or sporulating structures†	Other Comments††	General Impression
Lab ID-Version‡: 2995892-1: Tape sample 2372-701-F8T14: Storage 8B SW corner base Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 2995893-1: Tape sample 2372-701-F8T15: NW water fountain SE base Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 2995894-1: Tape sample 2372-701-F8T16: E wall center base, storage 8C Very Heavy	Very few	2+ <i>Penicillium</i> species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 2995895-1: Tape sample 2372-701-F8T17: Storage 8C W wall center base Very Heavy	Very few	4+ <i>Penicillium</i> species (spores, hyphae, conidiophores) < 1+ <i>Ulocladium</i> species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 2995896-1: Tape sample 2372-701-F8T18: NE water fountain W wall base Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 2995897-1: Tape sample 2372-701-F8T19: 808 ext E wall center base Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 2995898-1: Tape sample 2372-701-F8T20: 811 So wall center base Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 2995899-1: Tape sample 2372-701-F8T21: 811 ext S wall center base Very Heavy	Very few	None	Analysis of replicate sample is delayed.	Normal trapping
Lab ID-Version: 2995900-1: Tape sample 2372-701-F8T22: 807 NE corner wall base Very Heavy	Very few	3+ <i>Penicillium</i> species (spores, hyphae, conidiophores) 2+ <i>Chaetomium</i> species (ascospores, ascomata, hyphae)	Analysis of replicate sample is delayed.	Mold growth

Background Debris and/or Description	Miscellaneous Spores Present*	MOLD GROWTH: Molds seen with underlying mycelial and/or sporulating structures†	Other Comments††	General Impression
Lab ID-Version‡: 2995901-1: Tape sample 2372-701-F8T23: 806 W wall north base				
Very Heavy	Very few	3+ <i>Cladosporium</i> species (spores, hyphae, conidiophores) 1+ <i>Aspergillus</i> species (spores, hyphae, conidiophores) < 1+ <i>Stachybotrys</i> species (spores, hyphae, conidiophores)	Analysis of replicate sample is delayed.	Mold growth
Lab ID-Version: 2995902-1: Tape sample 2372-701-F8T24: 806 SE corner wall base				
Very Heavy	Very few	None	Analysis of replicate sample is delayed.	Normal trapping
Lab ID-Version: 2995903-1: Tape sample 2372-701-F8T25: 805 E wall base				
Very Heavy	Very few	None	Analysis of replicate sample is delayed.	Normal trapping
Lab ID-Version: 2995904-1: Tape sample 2372-701-F8T26: 808 SE corner wall base				
Heavy	Very few	4+ <i>Aspergillus</i> species (spores, hyphae, conidiophores)	Analysis of replicate sample is delayed.	Mold growth
Lab ID-Version: 2995888-1: Bulk sample 2372-701-F8B27: N20 FP stain				
Miscellaneous debris	Very few	None	Analysis of replicate sample is delayed.	Normal trapping
Lab ID-Version: 2995889-1: Bulk sample 2372-701-F8B28: N21 FP stain				
Miscellaneous debris	Very few	None	Analysis of replicate sample is delayed.	Normal trapping
Lab ID-Version: 2995890-1: Bulk sample 2372-701-F8B29: M21.5 FP stain beam				
Miscellaneous debris	Very few	None	Analysis of replicate sample is delayed.	Normal trapping
Lab ID-Version: 2995891-1: Bulk sample 2372-701-F8B30: M21 FP stain beam				
Miscellaneous debris	Very few	None	Analysis of replicate sample is delayed.	Normal trapping
Lab ID-Version: 2995905-1: Tape sample 2372-701-F8T31: 8A E wall center base				
Very Heavy	Very few	< 1+ <i>Cladosporium</i> species (spores, hyphae, conidiophores)	Analysis of replicate sample is delayed.	Minimal mold growth

‡ A "Version" indicated by -"x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

Cherry Hill, NJ: 1936 Olney Avenue, Cherry Hill, NJ 08003 • (866) 871-1984
Phoenix, AZ: 1501 West Knudsen Drive, Phoenix, AZ 85027 • (800) 651-4802
San Bruno, CA: 1150 Bayside Drive, #100, San Bruno, CA 94066 • (866) 888-6653

WEATHER:	Fog	Rain	Snow	Wind	Clear
None					
Light					
Moderate					
Heavy					

Non-Culturable	Culturable
Spore Trap	
Tape Swab	
Bulk	

000675316

BioCesette™ Andersen, SA
Water, Bulk, Dust, Soil, Cont.

CONTACT INFORMATION

Company: Lacroix Davis LLC
Address: 3065 Mt. Diablo Blvd, Ste 210
Contact: S. Corpuz; T. Ice; A. Steinbach
Phone: 925.299.1140
Special Instructions: email contacts

PROJECT INFORMATION

Project ID: DAS-BOT
Project Desc: FLOOR 8 SUPP WDA
Project:
Zip Code: 7/1/10
PO Number: 237302-572

STD - Standard (DEFAULT)
ND - Not Business Day
SD - Same Business Day Rush
WH - Weekend/Holiday

Sample ID	Location	Sample Type	Analysis Type	Analysis (As applicable)	Notes
237A-701-FB14	Storage SD SW Corner base	XT	SD		
237A-701-FB15	NW Water Fountain SE base	T	SD		
237A-701-FB16	E Wall Center base (Storage)	T	SD		
237A-701-FB17	Storage 8C W Wall Center base	T	SD		
237A-701-FB18	NE Water Fountain W Wall base	T	SD		
237A-701-FB19	800 Ext E Wall Center base	T	SD		
237A-701-FB20	811 S. Wall Center base	T	SD		
237A-701-FB21	811 Ext S Wall Center base	T	SD		
237A-701-FB22	807 NE Corner Wall base	T	SD		
237A-701-FB23	806 W Wall North base	T	SD		
237A-701-FB24	806 SE Corner Wall base	T	SD		
237A-701-FB25	805 E Wall base	T	SD		

TESTING INFORMATION

BC - BioCesette™
ATS - Andersen
SAS - Surface Air Sampler
CF - Contact Plate

ST - Spore Trap; Zefon, Allergenco, Burkard...
P - Potable Water
NP - Non-Potable Water

T - Tape
SW - Swab
B - Bulk
O - Other:

D - Dust
SO - Soil

ANALYSIS: 7/1/10
DROSC PAT: 7/2/10 7:50
SDD: 7/2/10 8AM

Test	Result
Fungi - Spore Trap Analysis	XXXXXX
Spore Trap Analysis - Other particles	XXXXXX
Direct Microscopic Exam (Qualitative)	XXXXXX
Quantitative Spore Count Direct Exam	
1-Media Surface Fungi (Genus ID - Asp. spp.)	
2-Media Surface Fungi (Genus ID + Asp. spp.)	
3-Media Surface Fungi (Genus ID + Asp. spp.)	
Culturable Air Fungi (Genus ID + Asp. spp.)	
Gram Stain and Counts (Culturable Air and Surface Bacteria)	
Legionella culture	
Total Coliform, E.coli (Presence/Absence)	
Membrane Filtration (Please specify organism)	
MPN Bacteria (Please specify organism)	
QuantTray - Sewage Screen	
Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	
Asbestos Analysis - PLMs (EPA method 600/R-93-116)	
PCR (please specify test)	

By submitting this Chain of Custody, you agree to be bound by the terms and conditions set forth at www.emlabpk.com/terms.htm

Cherry Hill, NJ: 1936 Olney Avenue, Cherry Hill, NJ 08003 • (856) 871-1984
 Phoenix, AZ: 1501 West Knudsen Drive, Phoenix, AZ 85027 • (800) 651-4802
 San Bruno, CA: 1150 Bayhill Drive, #100, San Bruno, CA 94066 • (866) 888-5653

None	Fog	Rain	Snow	Wind	Clear
Light					
Moderate					
Heavy					

Non-Culturable
 Spore Trap
 Tape Swab Bulk

Culturable
 BioCassette™ Andersen, SJ
 Water, Bulk, Dust, Soil, Col

000675316

COMPANY INFORMATION
 Company: La Croix Davis, LLC
 Contact: C. Corpuz; T. Ice; A. Steimbach
 Phone: 925.299.1140

ADDRESS INFORMATION
 Address: 6685 NW Diablo Blvd, Ste 210
San Jose, CA 94589
 Special Instructions: email contacts

PROJECT INFORMATION
 Project ID: DGS-BDE
 Project Desc: Floor 8 Supp WDA
 Project: Sampling
 Zip Code: 95110
 PO Number: 2372.02-572

STANDARDIZATION
 STD - Standard (DEFAULT)
 ND - Next Business Day
 SD - Same Business Day Rush
 WH - Weekend/Holiday

Sample ID	Sample Type (Below)	Total Volume/Area (As applicable)	Notes
2372.701.FB124	808 SE Corner Wall base	SD	
2372.701.FB127	N20 FP Stain	SD	
2372.701.FB128	N41 FP Stain	SD	
2372.701.FB129	N21.5 FP Stain beam	SD	
2372.701.FB130	M41 FP Stain beam	SD	
2372.701.FB131	8A E Wall center base	SD	

Requested By	Date/Time	Received By	Date/Time
<u>Therese</u>	<u>7/10/10</u>	<u>Drop Box</u>	<u>7/10/10 7:30</u>
			<u>7:10 8AM</u>



EMLab P&K

Report for:

Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
LaCroix Davis, LLC
3685 Mt. Diablo Blvd.
Suite 210
Lafayette, CA 94549

Regarding: Project: DGS-BOE; Floor 8
EML ID: 675819

Approved by:

A handwritten signature in black ink, appearing to read 'Malcolm Moody'.

Lab Manager
Malcolm Moody

Dates of Analysis:
Spore trap analysis: 07-02-2010

Service SOPs: Spore trap analysis (I100000)

For clarity, we report the number of significant digits as calculated; but, due to the nature of this type of biological data, the number of significant digits that is used for interpretation should generally be one or two. All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. Due to the nature of the analyses performed, field blank corrections of results is not a standard practice. The results relate only to the items tested.

EMLab P&K ("the Company") shall have no liability to the client or the client's customer with respect to decisions or recommendations made, actions taken or courses of conduct implemented by either the client or the client's customer as a result of or based upon the Test Results. In no event shall the Company be liable to the client with respect to the Test Results except for the Company's own willful misconduct or gross negligence nor shall the Company be liable for incidental or consequential damages or lost profits or revenues to the fullest extent such liability may be disclaimed by law, even if the Company has been advised of the possibility of such damages, lost profits or lost revenues. In no event shall the Company's liability with respect to the Test Results exceed the amount paid to the Company by the client therefor.

Document Number: 200091 - Revision Number: 5

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 8

Date of Sampling: 07-02-2010
 Date of Receipt: 07-02-2010
 Date of Report: 07-02-2010

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-702-F8A01: Exterior SW		2372-702-F8A02: Floor 8 SW ambient		2372-702-F8A03: Floor 8 freight elev lobby		2372-702-F8A04: Exterior SE	
Comments (see below)	A		A		A		A	
Lab ID-Version‡:	2997930-1		2997931-1		2997932-1		2997933-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria	1	13					1	13
Arthrinium								
Ascospores*							1	53
Aureobasidium								
Basidiospores*	5	270					10	530
Bipolaris/Drechslera group	1	13						
Botrytis	1	13					1	13
Chaetomium							2	27
Cladosporium	15	800	2	110			11	590
Curvularia								
Epicoccum								
Fusarium								
Nigrospora								
Other brown							2	27
Penicillium/Aspergillus types†	11	590	1	53	1	53	1	53
Pithomyces	1	13						
Rusts*	1	13						
Smuts*, Periconia, Myxomycetes*	48	640	1	13			8	110
Stachybotrys								
Stemphylium								
Torula	2	27						
Ulocladium								
Background debris (1-4+)††	3+		3+		2+		2+	
Hyphal fragments/m3	80		13		13		130	
Pollen/m3	120		53		< 13		< 13	
Skin cells (1-4+)	< 1+		1+		1+		< 1+	
Sample volume (liters)	75		75		75		75	
§ TOTAL SPORES/m3		2,400		170		53		1,400

Comments: A) Analysis of replicate sample is delayed.

* Most of these spore types are not seen with culturable methods (Andersen sampling), although some may appear as non-sporulating fungi. Most of the basidiospores are "mushroom" spores while the rusts and smuts are plant pathogens.

† The spores of *Aspergillus* and *Penicillium* (and others such as *Acremonium*, *Paecilomyces*) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.

†† Background debris indicates the amount of non-biological particulate matter present on the trace (dust in the air) and the resulting visibility for the analyst. It is rated from 1+ (low) to 4+ (high). Counts from areas with 4+ background debris should be regarded as minimal counts and may be higher than reported. It is important to account for samples volumes when evaluating dust levels.

The Limit of Detection is the product of a raw count of 1 and 100 divided by the percent read. The analytical sensitivity (counts/m3) is the product of the Limit of Detection and 1000 divided by the sample volume.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea
 Steinbach
 Re: DGS-BOE; Floor 8

Date of Sampling: 07-02-2010
 Date of Receipt: 07-02-2010
 Date of Report: 07-02-2010

MoldRANGE™: Extended Outdoor Comparison

Outdoor Location: 2372-702-F8A01, Exterior SW

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: July				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	13	7	40	480	66	7	27	220	55
Bipolaris/Drechslera group	13	7	13	250	22	7	13	130	13
Chaetomium	-	7	13	130	15	7	13	120	19
Cladosporium	800	53	770	10,000	97	53	590	7,200	97
Curvularia	-	7	27	800	21	7	13	230	7
Nigrospora	-	7	13	190	15	7	13	180	8
Other brown	-	7	13	110	32	7	13	93	34
Penicillium/Aspergillus types	590	27	210	2,600	81	33	210	2,400	85
Pithomyces	13	7	17	620	18	7	13	130	4
Stachybotrys	-	7	13	360	4	7	13	250	5
Torula	27	7	13	160	15	7	13	160	12
Seldom found growing indoors**									
Ascospores	-	13	240	6,700	83	13	110	2,000	70
Basidiospores	270	13	400	23,000	94	13	210	8,400	92
Botrytis	13	7	13	230	11	7	13	200	16
Rusts	13	7	13	270	24	7	13	250	26
Smuts, Periconia, Myxomycetes	640	7	53	1,900	79	8	40	510	68
§ TOTAL SPORES/m3	2,400								

† The Typical Outdoor Data by Date represents the typical outdoor spore levels across North America for the month indicated. The last column represents the frequency of occurrence. The low, medium, and high values represent the 2.5, 50, and 97.5 percentile values of the spore type when it is detected. For example, if the frequency of occurrence is 63% and the low value is 53, it would mean that the given spore type is detected 63% of the time and, when detected, 2.5% of the time it is present in levels above the detection limit and below 53 spores/m3. These values are updated periodically, and if enough data is not available to make a statistically meaningful assessment, it is indicated with a dash.

‡ The Typical Outdoor Data by Location represents the typical outdoor spore levels for the region indicated for the entire year. As with the Typical Outdoor Data by Date, the four columns represent the frequency of occurrence and the typical low, medium, and high concentration values for the spore type indicated. These values are updated periodically, and if enough data is not available to make a statistically meaningful assessment, it is indicated with a dash.

§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

*The spores in this category are generally capable of growing on wet building materials in addition to growing outdoors. Building related growth is dependent upon the fungal type, moisture level, type of material, and other factors. *Cladosporium* is one of the predominant spore types worldwide and is frequently present in high numbers. *Penicillium/Aspergillus* species colonize both outdoor and indoor wet surfaces rapidly and are very easily dispersed. Other genera are usually present in lesser numbers.

**These fungi are generally not found growing on wet building materials. For example, the rusts and smuts are obligate plant pathogens. However, in each group there are notable exceptions. For example, agents of wood decay are members of the basidiomycetes and high counts of a single morphological type of basidiospore on an inside sample should be considered significant.

Interpretation of the data contained in this report is left to the client or the persons who conducted the field work. This report is provided for informational and comparative purposes only and should not be relied upon for any other purpose. "Typical outdoor data" are based on the results of the analysis of samples delivered to and analyzed by EMLab P&K and assumptions regarding the origins of those samples. Sampling techniques, contaminants infecting samples, unrepresentative samples and other similar or dissimilar factors may affect these results. In addition, EMLab P&K may not have received and tested a representative number of samples for every region or time period. EMLab P&K hereby disclaims any liability for any and all direct, indirect, punitive, incidental, special or consequential damages arising out of the use or interpretation of the data contained in, or any actions taken or omitted in reliance upon, this report.

TestAmerica Environmental Microbiology Laboratory, Inc.

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea
 Steinbach
 Re: DGS-BOE; Floor 8

Date of Sampling: 07-02-2010
 Date of Receipt: 07-02-2010
 Date of Report: 07-02-2010

MoldRANGE™: Extended Outdoor Comparison
Outdoor Location: 2372-702-F8A04, Exterior SE

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: July				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	13	7	40	480	66	7	27	220	55
Bipolaris/Drechslera group	-	7	13	250	22	7	13	130	13
Chaetomium	27	7	13	130	15	7	13	120	19
Cladosporium	590	53	770	10,000	97	53	590	7,200	97
Curvularia	-	7	27	800	21	7	13	230	7
Nigrospora	-	7	13	190	15	7	13	180	8
Other brown	27	7	13	110	32	7	13	93	34
Penicillium/Aspergillus types	53	27	210	2,600	81	33	210	2,400	85
Pithomyces	-	7	17	620	18	7	13	130	4
Stachybotrys	-	7	13	360	4	7	13	250	5
Torula	-	7	13	160	15	7	13	160	12
Seldom found growing indoors**									
Ascospores	53	13	240	6,700	83	13	110	2,000	70
Basidiospores	530	13	400	23,000	94	13	210	8,400	92
Botrytis	13	7	13	230	11	7	13	200	16
Rusts	-	7	13	270	24	7	13	250	26
Smuts, Periconia, Myxomycetes	110	7	53	1,900	79	8	40	510	68
§ TOTAL SPORES/m3	1,400								

† The Typical Outdoor Data by Date represents the typical outdoor spore levels across North America for the month indicated. The last column represents the frequency of occurrence. The low, medium, and high values represent the 2.5, 50, and 97.5 percentile values of the spore type when it is detected. For example, if the frequency of occurrence is 63% and the low value is 53, it would mean that the given spore type is detected 63% of the time and, when detected, 2.5% of the time it is present in levels above the detection limit and below 53 spores/m3. These values are updated periodically, and if enough data is not available to make a statistically meaningful assessment, it is indicated with a dash.

‡ The Typical Outdoor Data by Location represents the typical outdoor spore levels for the region indicated for the entire year. As with the Typical Outdoor Data by Date, the four columns represent the frequency of occurrence and the typical low, medium, and high concentration values for the spore type indicated. These values are updated periodically, and if enough data is not available to make a statistically meaningful assessment, it is indicated with a dash.

§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

*The spores in this category are generally capable of growing on wet building materials in addition to growing outdoors. Building related growth is dependent upon the fungal type, moisture level, type of material, and other factors. *Cladosporium* is one of the predominant spore types worldwide and is frequently present in high numbers. *Penicillium/Aspergillus* species colonize both outdoor and indoor wet surfaces rapidly and are very easily dispersed. Other genera are usually present in lesser numbers.

**These fungi are generally not found growing on wet building materials. For example, the rusts and smuts are obligate plant pathogens. However, in each group there are notable exceptions. For example, agents of wood decay are members of the basidiomycetes and high counts of a single morphological type of basidiospore on an inside sample should be considered significant.

Interpretation of the data contained in this report is left to the client or the persons who conducted the field work. This report is provided for informational and comparative purposes only and should not be relied upon for any other purpose. "Typical outdoor data" are based on the results of the analysis of samples delivered to and analyzed by EMLab P&K and assumptions regarding the origins of those samples. Sampling techniques, contaminants infecting samples, unrepresentative samples and other similar or dissimilar factors may affect these results. In addition, EMLab P&K may not have received and tested a representative number of samples for every region or time period. EMLab P&K hereby disclaims any liability for any and all direct, indirect, punitive, incidental, special or consequential damages arising out of the use or interpretation of the data contained in, or any actions taken or omitted in reliance upon, this report.

TestAmerica Environmental Microbiology Laboratory, Inc.



EMLab P&K

Report for:

Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
LaCroix Davis, LLC
3685 Mt. Diablo Blvd.
Suite 210
Lafayette, CA 94549

Regarding: Project: DGS-BOE; Floor 8 Supp WDA
EML ID: 675935

Approved by:

A handwritten signature in black ink, appearing to read 'Malcolm Moody', is written over a white background.

Lab Manager
Malcolm Moody

Dates of Analysis:

Direct microscopic exam (Qualitative): 07-06-2010

Service SOPs: Direct microscopic exam (Qualitative) (I100005)

All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. Due to the nature of the analyses performed, field blank corrections of results is not a standard practice. The results relate only to the items tested.

EMLab P&K ("the Company") shall have no liability to the client or the client's customer with respect to decisions or recommendations made, actions taken or courses of conduct implemented by either the client or the client's customer as a result of or based upon the Test Results. In no event shall the Company be liable to the client with respect to the Test Results except for the Company's own willful misconduct or gross negligence nor shall the Company be liable for incidental or consequential damages or lost profits or revenues to the fullest extent such liability may be disclaimed by law, even if the Company has been advised of the possibility of such damages, lost profits or lost revenues. In no event shall the Company's liability with respect to the Test Results exceed the amount paid to the Company by the client therefor.

Document Number: 200091 - Revision Number: 5

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea
 Steinbach
 Re: DGS-BOE; Floor 8 Supp WDA

Date of Sampling: 07-02-2010
 Date of Receipt: 07-06-2010
 Date of Report: 07-06-2010

DIRECT MICROSCOPIC EXAMINATION REPORT

(Wet Mount)

Background Debris and/or Description	Miscellaneous Spores Present*	MOLD GROWTH: Molds seen with underlying mycelial and/or sporulating structures†	Other Comments††	General Impression
Lab ID-Version‡: 2998462-1: Tape sample 2372-702-F8T32: J20 col stain GB ac				
Heavy	Very few	< 1+ <i>Cladosporium</i> species (spores, hyphae, conidiophores)	None	Minimal mold growth
Lab ID-Version: 2998463-1: Tape sample 2372-702-F8T33: N P wall E cube 118 base				
Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 2998460-1: Bulk sample 2372-702-F8B34: NW stairs stain FP				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 2998464-1: Tape sample 2372-702-F8T35: NW stairs stain GB ac				
Moderate	Very few	None	None	Normal trapping
Lab ID-Version: 2998465-1: Tape sample 2372-702-F8T36: N23 stain GB ac				
Moderate	Very few	None	None	Normal trapping
Lab ID-Version: 2998461-1: Bulk sample 2372-702-F8B37: J20 col stain FP				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 2998466-1: Tape sample 2372-702-F8T38: Janitor stain GB at pipe				
Very Heavy	Very few	None	Very few <i>Chaetomium</i> spores detected.	Mold growth in vicinity?
Lab ID-Version: 2998467-1: Tape sample 2372-702-F8T39: 808 SW corner wall cavity				
Very Heavy	Very few	None	None	Normal trapping

‡ A "Version" indicated by -"x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".



Cherry Hill, NJ: 1936 Olney Avenue, Cherry Hill, NJ 08003 • (866) 871-1984
 Phoenix, AZ: 1501 West Knudsen Drive, Phoenix, AZ 85027 • (800) 651-4802
 San Bruno, CA: 1150 Bayhill Drive, #100, San Bruno, CA 94066 • (866) 888-6653

CONTACT INFORMATION

Company: LyCoore Davis, LLC
 Address: 3685 Mt. Diablo Blvd. Ste 210
 Special Instructions: to Lafayette, CA 94549
 Contact: C. Coopy; T. Lee; A. Stenbach
 Phone: 925-799-1140
 Email: email contacts

PROJECT INFORMATION

Project ID: DGS-BOE
 Project Desc: Floor & Supp WDA
 Project: Sampling
 Date & Time: 7/2/10
 Zip Code: -
 PO Number: 2372-02-572

TURN AROUND TIME CODES - (TAT)

STD - Standard (DEFAULT)
 IND - Next Business Day
 (SID) - Same Business Day Rush
 WH - Week-end/Holiday

Rushes received after 2pm on weekends, will be considered received the next business day. Please alert us in advance of weekend analysis needs.

SAMPLE ID	DESCRIPTION	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of day, Temp, RH, etc.)
2372-702-FBT32	JAO Col stain GB ac	T SD	SD	-	
2372-702-FBT33	NFWALLE cube 118 base	T SD	SD	-	
2372-702-FBT34	NW Stairs Stain FP	B SD	SD	-	
2372-702-FBT35	NW Stairs Stain GB ac	T SD	SD	-	
2372-702-FBT36	NW Stairs Stain GB ac	T SD	SD	-	
2372-702-FBT37	JAO Col stain FP	B SD	SD	-	
2372-702-FBT38	dentist stain GB at pipe	T SD	SD	-	
2372-702-FBT39	GB SW corner wall cavity	T SD	SD	-	

SAMPLE TYPE CODES

BC - BioCassette
 A1S - Andersen
 SAS - Surface Air Sampler
 D - Other

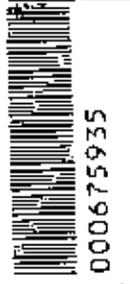
CP - Contact Plate
 ST - Spore Trap
 Z - Zenon, Allergenco, Bardard...

T - Tape
 SW - Swab
 B - Bulk

D - Dust
 W - Water
 SO - Soil

RELINQUISHED BY: Thom Mcke DATE & TIME: 7/2/10 1600

RECEIVED BY: [Signature] DATE & TIME: 7/10 8AM



REQUESTED SERVICES 000675935

Non-Culturable	Culturable	Other Requests
Spore Trap	1-Media Surface Fungi (Genus ID + Aq. spp.)	Asbestos Analysis - PCM (NIOSH 7400)
Spore Trap Analysis	2-Media Surface Fungi (Genus ID + Aq. spp.)	Asbestos Analysis - PLM (EPA method 600/4-92-116)
Fungal Microscopic Exam (Qualitative)	3-Media Surface Fungi (Genus ID + Aq. spp.)	PCR (Please specify test)
Quantitative Spore Count Direct Exam	Culturable Air Fungi (Genus ID + Aq. spp.)	
	Gram Stain and Cores (Culturable Air and Surface bacteria)	
	Legionella culture	
	Total Coliform, E.coli (Presence/Absence)	
	Membrane Filtration (Please specify organism)	
	MPN Bacteria (Please specify organism)	
	Quad Tray - Sewage Screen	



EMLab P&K

Report for:

Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley McKinley, Ms. Andrea Steinbach
LaCroix Davis, LLC
3685 Mt. Diablo Blvd.
Suite 210
Lafayette, CA 94549

Regarding: Project: DGS-BOE; Floor 8 Supp WDA
EML ID: 676304

Approved by:

A handwritten signature in black ink, appearing to read 'Malcolm Moody', is written over a white background.

Lab Manager
Malcolm Moody

Dates of Analysis:

Direct microscopic exam (Qualitative): 07-07-2010

Service SOPs: Direct microscopic exam (Qualitative) (I100005)

All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. Due to the nature of the analyses performed, field blank corrections of results is not a standard practice. The results relate only to the items tested.

EMLab P&K ("the Company") shall have no liability to the client or the client's customer with respect to decisions or recommendations made, actions taken or courses of conduct implemented by either the client or the client's customer as a result of or based upon the Test Results. In no event shall the Company be liable to the client with respect to the Test Results except for the Company's own willful misconduct or gross negligence nor shall the Company be liable for incidental or consequential damages or lost profits or revenues to the fullest extent such liability may be disclaimed by law, even if the Company has been advised of the possibility of such damages, lost profits or lost revenues. In no event shall the Company's liability with respect to the Test Results exceed the amount paid to the Company by the client therefor.

Document Number: 200091 - Revision Number: 5

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley
 McKinley, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 8 Supp WDA

Date of Sampling: 07-06-2010
 Date of Receipt: 07-06-2010
 Date of Report: 07-07-2010

DIRECT MICROSCOPIC EXAMINATION REPORT

(Wet Mount)

Background Debris and/or Description	Miscellaneous Spores Present*	MOLD GROWTH: Molds seen with underlying mycelial and/or sporulating structures†	Other Comments††	General Impression
Lab ID-Version‡: 2999830-1: Bulk sample 2372-706-F8B39: Col M22 stain FP beam north				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 2999831-1: Bulk sample 2372-706-F8B40: Col M22 stain FP beam south				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 2999832-1: Bulk sample 2372-706-F8B41: Col J19 stain FP				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 2999833-1: Bulk sample 2372-706-F8B42: Col J18 stain FP				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 2999838-1: Tape sample 2372-706-F8T43: Col J18 stain GB above CT				
Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 2999834-1: Bulk sample 2372-706-F8B44: J.5, 17.5 stain FP				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 2999839-1: Tape sample 2372-706-F8T45: J.5, 17.5 stain GB above CT				
Moderate	Very few	None	None	Normal trapping
Lab ID-Version: 2999840-1: Tape sample 2372-706-F8T46: Col K17 stain GB above CT				
Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 2999835-1: Bulk sample 2372-706-F8B47: Col O22 stain FP				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 2999841-1: Tape sample 2372-706-F8T48: East elec/tele stain wall W				
Heavy	Very few	2+ <i>Cladosporium</i> species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 2999836-1: Bulk sample 2372-706-F8B49: East elec/tele stain FP				
Miscellaneous debris	Very few	None	None	Normal trapping

Background Debris and/or Description	Miscellaneous Spores Present*	MOLD GROWTH: Molds seen with underlying mycelial and/or sporulating structures†	Other Comments††	General Impression
Lab ID-Version‡: 2999837-1: Bulk sample 2372-706-F8B50: West elec/tele stain FP				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 2999842-1: Tape sample 2372-706-F8T51: West elec/tele stain wall base				
Very Heavy	Very few	None	None	Normal trapping

‡ A "Version" indicated by -"x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

page 2 of 2

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CONTACT INFORMATION

Company: LaCroix Davis, LLC
Address: 7609 Mt Diablo Blvd, Ste 210
City/State/Zip: Laboyette, CA 94549
Contact: Corpus; Tice; A Stambaugh; AMK; Kelly
Phone: 925.299.1140
email contacts

PROJECT INFORMATION

Project ID: DGS-BOE
Project Desc: Floor 8 Supp WDA
Project: Floor 8 Supp WDA
Sampling Date & Time: 7/6/10
Zip Code: 94549
PO Number: 2372.02-572

TURN AROUND TIME CODES - (TAT)

STD - Standard (DEFAULT)
ND - Next Business Day
SD - Same Business Day Rush
WH - Weekend/Holiday
Rushes received after 2pm on on weekends, will be considered received the next business day. Please alert us in advance of weekend analysis needs.

SAMPLE ID	DESCRIPTION	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES
2372.706.F8B44	Col J19 Stain FP	B	SD		
2372.706.F8B42	Col J18 Stain FP	B	SD		
2372.706.F8T43	Col J18 Stain GP above	T	SD		
2372.706.F8B44	J.5, J.7.5 Stain FP	B	SD		
2372.706.F8T45	J.5, J.7.5 Stain GP above	T	SD		
2372.706.F8T46	Col K17, Stain GP above	T	SD		
2372.706.F8B47	Col Q22, Stain FP	B	SD		
2372.706.F8T48	East Elec/Tele Stain Wall W	T	SD		West Wall
2372.706.F8B49	East Elec/Tele Stain FP	B	SD		Contaminated
2372.706.F8B50	West Elec/Tele Stain FP	B	SD		North beam
2372.706.F8T51	West Elec/Tele Stain Wall W	T	SD		East wall

SAMPLE TYPE CODES

BC - BioCassette
A15 - Andersen
SAS - Surface Air Sampler
O - Other
CP - Contact Plate
ST - Spore Trap
Zefon, Allergenco, Burkard...
Type: CP
SW - Swab
B - Bulk
D - Dust
W - Water
SO - Soil

RELINQUISHED BY

Theomarc 7/6/10

RECEIVED BY

[Signature] 7/6/10 4PM

REQUESTED SERVICES

Non-Culturable
Spore Trap
Type Swab
Bulk
Culturable
BioCassette - Anderson, SAS, Swab, Bulk, Dist, Seal, Contact
000676304

Requested Service	Completed
Fungus - Spore Trap Analysis	X
Spore Trap Analysis - Other particles	X
Direct Microscopic Exam (Qualitative)	X
Quantitative Spore Count (Dirt, Dust, etc.)	X
1-Media Surface Fungi (Genus ID + App. spp.)	X
2-Media Surface Fungi (Genus ID + App. spp.)	X
3-Media Surface Fungi (Genus ID + App. spp.)	X
Colony Air Fungi (Genus ID + App. spp.)	X
Crust Stain and Count (Culturable Air and Surface Bacteria)	X
Legionella Culture	X
Total Coliform, E. coli (Presence/Absence)	X
Membrane Filtration (Please specify organism)	X
MFN Bacteria (Please specify organism)	X
Quantitray - Swab/Swipe Screen	X
Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	X
Asbestos Analysis - PCM (EPA method 800/R-93-116)	X
PCR (Please specify test)	X

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page 1062

CHAIN OF CUSTODY
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San Bruno, CA: 1150 Bayhill Drive, #100, San Bruno, CA 94066 • (866) 898-6653

WEATHER		Fog	Rain	Snow	Wind	Clear
LEVEL		None	Light	Moderate	Heavy	

REQUESTED SERVICES

Non-Culturable
 Tap
 Swab
 Bulk

Culturable
 BioCassette™ Anderson, SAs, S
 Water, Bulk, Dues, Sol, Contact

000676304

CONTACT INFORMATION

Company: La Croix DAVIS, LLC
 Address: 3685 Mt. Diablo Blvd Ste 210 Lafayette, CA 94549
 Special Instructions: email contacts

Contact: Siracusa, T. Ice; A. Stenbach
 Phone: 925.299.1140

PROJECT INFORMATION

Printed ID: DGS-DOE
 Project Desc: Floor 8 Supp WDA
 Project: Sampling
 Zip Code: 94502
 Date & Time: 7/6/10
 PO Number: 2372-02-572

SAMPLE ID	DESCRIPTION	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES	TURN AROUND TIME CODES - (TAT)
2372-706-F8B39	Col M22	B SD			Rushes received after 2pm on weekends, will be considered received the next business day. Please alert us in advance of weekend analysis needs.	
2372-706-F8B40	Col M22	B SD				

SAMPLE TYPE CODES

BC - BioCassette™
 A1S - Anderson
 SAS - Surface Air Sample
 O - Other

CP - Contact Plate
 ST - Spore Trap
 Burkert

T - Tape
 SW - Swab
 B - Bulk

D - Dust
 W - Wiper
 SO - Soil

Non-Culturable	Culturable	Requested Services
Fungal Spore Trap Analysis		
Direct Microscopic Exam (Qualitative)		
Quantitative Spore Count Direct Exam		
1-Media Surface Fung (Genus ID + Aq. spp.)		
2-Media Surface Fung (Genus ID + Aq. spp.)		
3-Media Surface Fung (Genus ID + Aq. spp.)		
Culturable Air Fung (Genus ID + Aq. spp.)		
Gram Stain and Counts (Culturable Air and Surface Bacteria)		
Logistic Culture		
Total Coliform, Ecol (Presence/Absence)		
Membrane Filtration (Please specify organism)		
MFN Bacteria (Please specify organism)		
QuantTray - Swab Screen		
Adenosin Analytes - PCM Airborne Fiber Count (NIOSH 7400)		
Adenosin Analytes - PLM (EPA method 800-R-93-116)		
PCR (Please specify test)		

RECEIVED BY
 [Signature]

DATE & TIME
 7/6/10 4PM

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EMLab P&K

Report for:

Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
LaCroix Davis, LLC
3685 Mt. Diablo Blvd.
Suite 210
Lafayette, CA 94549

Regarding: Project: DGS-BOE; Floor 8 Containments
EML ID: 676898

Approved by:

A handwritten signature in black ink, appearing to read 'Malcolm Moody', is written over a light blue horizontal line.

Lab Manager
Malcolm Moody

Dates of Analysis:

Direct microscopic exam (Qualitative): 07-08-2010

Service SOPs: Direct microscopic exam (Qualitative) (I100005)

All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. Due to the nature of the analyses performed, field blank corrections of results is not a standard practice. The results relate only to the items tested.

EMLab P&K ("the Company") shall have no liability to the client or the client's customer with respect to decisions or recommendations made, actions taken or courses of conduct implemented by either the client or the client's customer as a result of or based upon the Test Results. In no event shall the Company be liable to the client with respect to the Test Results except for the Company's own willful misconduct or gross negligence nor shall the Company be liable for incidental or consequential damages or lost profits or revenues to the fullest extent such liability may be disclaimed by law, even if the Company has been advised of the possibility of such damages, lost profits or lost revenues. In no event shall the Company's liability with respect to the Test Results exceed the amount paid to the Company by the client therefor.

Document Number: 200091 - Revision Number: 5

880 Riverside Parkway, West Sacramento, CA 95605
 (866) 888-6653 Fax (650) 829-5852 www.emlab.com

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea
 Steinbach
 Re: DGS-BOE; Floor 8 Containments

Date of Sampling: 07-07-2010
 Date of Receipt: 07-08-2010
 Date of Report: 07-08-2010

DIRECT MICROSCOPIC EXAMINATION REPORT

(Wet Mount)

Background Debris and/or Description	Miscellaneous Spores Present*	MOLD GROWTH: Molds seen with underlying mycelial and/or sporulating structures†	Other Comments††	General Impression
Lab ID-Version‡: 3002298-1: Tape sample 2372-707-F8T52: Floor 8 men cavity south				
Heavy	Very few	< 1+ <i>Alternaria</i> species (spores, hyphae, conidiophores)	None	Minimal mold growth
Lab ID-Version: 3002299-1: Tape sample 2372-707-F8T53: Floor 8 men cavity west				
Very Heavy	Very few	2+ <i>Cladosporium</i> species (spores, hyphae, conidiophores) < 1+ <i>Alternaria</i> species (spores, hyphae, conidiophores)	None	Mold growth

‡ A "Version" indicated by -"x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".



EMLab P&K

Report for:

Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
LaCroix Davis, LLC
3685 Mt. Diablo Blvd.
Suite 210
Lafayette, CA 94549

Regarding: Project: DGS BOE; Floor 8 Containments
EML ID: 677045

Approved by:

A handwritten signature in black ink, appearing to read "Malcolm Moody".

Lab Manager
Malcolm Moody

Dates of Analysis:

Spore trap analysis: 07-08-2010

Service SOPs: Spore trap analysis (I100000)

For clarity, we report the number of significant digits as calculated; but, due to the nature of this type of biological data, the number of significant digits that is used for interpretation should generally be one or two. All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. Due to the nature of the analyses performed, field blank corrections of results is not a standard practice. The results relate only to the items tested.

EMLab P&K ("the Company") shall have no liability to the client or the client's customer with respect to decisions or recommendations made, actions taken or courses of conduct implemented by either the client or the client's customer as a result of or based upon the Test Results. In no event shall the Company be liable to the client with respect to the Test Results except for the Company's own willful misconduct or gross negligence nor shall the Company be liable for incidental or consequential damages or lost profits or revenues to the fullest extent such liability may be disclaimed by law, even if the Company has been advised of the possibility of such damages, lost profits or lost revenues. In no event shall the Company's liability with respect to the Test Results exceed the amount paid to the Company by the client therefor.

Document Number: 200091 - Revision Number: 5

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
 Re: DGS BOE; Floor 8 Containments

Date of Sampling: 07-08-2010
 Date of Receipt: 07-08-2010
 Date of Report: 07-08-2010

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-708-F8A01: Exterior SW		2372-708-F8A02: Floor 8 S ambient		2372-708-F8A03: Floor 8 S hall containment 8B		2372-708-F8A04: Floor 8 S hall containment janitor	
Comments (see below)	A		A		A		A	
Lab ID-Version‡:	3002843-1		3002844-1		3002845-1		3002846-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria	4	53						
Arthrinium								
Ascospores*	1	53						
Aureobasidium								
Basidiospores*	1	53						
Bipolaris/Drechslera group								
Botrytis	1	13						
Chaetomium	2	27						
Cladosporium	14	750	2	110	8	430	4	210
Curvularia								
Epicoccum								
Fusarium								
Nigrospora								
Oidium	1	13						
Other brown								
Penicillium/Aspergillus types†	7	370			8	430	1	53
Pithomyces								
Rusts*	17	230						
Smuts*, Periconia, Myxomycetes*	50	670	7	93	1	13		
Stachybotrys								
Stemphylium								
Torula								
Ulocladium	2	27						
Background debris (1-4+)††	4+		2+		2+		2+	
Hyphal fragments/m3	250		< 13		< 13		< 13	
Pollen/m3	250		< 13		< 13		< 13	
Skin cells (1-4+)	< 1+		1+		1+		1+	
Sample volume (liters)	75		75		75		75	
§ TOTAL SPORES/m3		2,300		200		870		270

Comments: A) Analysis of replicate sample is delayed.

* Most of these spore types are not seen with culturable methods (Andersen sampling), although some may appear as non-sporulating fungi. Most of the basidiospores are "mushroom" spores while the rusts and smuts are plant pathogens.

† The spores of *Aspergillus* and *Penicillium* (and others such as *Acromonium*, *Paecilomyces*) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.

†† Background debris indicates the amount of non-biological particulate matter present on the trace (dust in the air) and the resulting visibility for the analyst. It is rated from 1+ (low) to 4+ (high). Counts from areas with 4+ background debris should be regarded as minimal counts and may be higher than reported. It is important to account for sample volumes when evaluating dust levels.

The Limit of Detection is the product of a raw count of 1 and 100 divided by the percent read. The analytical sensitivity (counts/m3) is the product of the Limit of Detection and 1000 divided by the sample volume.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
 Re: DGS BOE; Floor 8 Containments

Date of Sampling: 07-08-2010
 Date of Receipt: 07-08-2010
 Date of Report: 07-08-2010

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-708-F8A05: Floor 8 S hall containment 808		2372-708-F8A06: Floor 8 S hall containment hall		2372-708-F8A07: Exterior SE	
Comments (see below)	B		C		A	
Lab ID-Version‡:	3002847-1		3002848-1		3002849-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria					2	27
Arthrinium						
Ascospores*					2	110
Aureobasidium						
Basidiospores*					4	210
Bipolaris/Drechslera group						
Botrytis					1	13
Chaetomium					1	13
Cladosporium			8	110	7	370
Curvularia						
Epicoccum						
Fusarium						
Nigrospora						
Oidium						
Other brown					1	13
Penicillium/Aspergillus types†					1	53
Pithomyces						
Rusts*					1	13
Smuts*, Periconia, Myxomycetes*					12	160
Stachybotrys						
Stemphylium						
Torula					3	40
Ulocladium						
Background debris (1-4+)††	2+		2+		2+	
Hyphal fragments/m3	< 13		< 13		27	
Pollen/m3	< 13		< 13		80	
Skin cells (1-4+)	1+		1+		< 1+	
Sample volume (liters)	75		75		75	
§ TOTAL SPORES/m3		< 13		110		1.000

Comments: B) No spores detected. Analysis of replicate sample is delayed. C) The 8 raw count *Cladosporium* spores were present as a single clump. Analysis of replicate sample is delayed. A) Analysis of replicate sample is delayed.

* Most of these spore types are not seen with culturable methods (Andersen sampling), although some may appear as non-sporulating fungi. Most of the basidiospores are "mushroom" spores while the rusts and smuts are plant pathogens.

† The spores of *Aspergillus* and *Penicillium* (and others such as *Acremonium*, *Paecilomyces*) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.

†† Background debris indicates the amount of non-biological particulate matter present on the trace (dust in the air) and the resulting visibility for the analyst. It is rated from 1+ (low) to 4+ (high). Counts from areas with 4+ background debris should be regarded as minimal counts and may be higher than reported. It is important to account for samples volumes when evaluating dust levels.

The Limit of Detection is the product of a raw count of 1 and 100 divided by the percent read. The analytical sensitivity (counts/m3) is the product of the Limit of Detection and 1000 divided by the sample volume.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea
 Steinbach
 Re: DGS BOE; Floor 8 Containments

Date of Sampling: 07-08-2010
 Date of Receipt: 07-08-2010
 Date of Report: 07-08-2010

MoldRANGE™: Extended Outdoor Comparison
Outdoor Location: 2372-708-F8A01, Exterior SW

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: July				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	53	7	40	480	66	7	27	220	55
Bipolaris/Drechslera group	-	7	13	250	22	7	13	130	13
Chaetomium	27	7	13	130	15	7	13	120	19
Cladosporium	750	53	770	10,000	97	53	590	7,200	97
Curvularia	-	7	27	800	21	7	13	230	7
Nigrospora	-	7	13	190	15	7	13	180	8
Other brown	-	7	13	110	32	7	13	93	34
Penicillium/Aspergillus types	370	27	210	2,600	81	33	210	2,400	85
Stachybotrys	-	7	13	360	4	7	13	250	5
Torula	-	7	13	160	15	7	13	160	12
Ulocladium	27	7	13	80	6	7	13	93	10
Seldom found growing indoors**									
Ascospores	53	13	240	6,700	83	13	110	2,000	70
Basidiospores	53	13	400	23,000	94	13	210	8,400	92
Botrytis	13	7	13	230	11	7	13	200	16
Oidium	13	7	13	240	19	7	13	190	19
Rusts	230	7	13	270	24	7	13	250	26
Smuts, Periconia, Myxomycetes	670	7	53	1,900	79	8	40	510	68
§ TOTAL SPORES/m3	2,300								

† The Typical Outdoor Data by Date represents the typical outdoor spore levels across North America for the month indicated. The last column represents the frequency of occurrence. The low, medium, and high values represent the 2.5, 50, and 97.5 percentile values of the spore type when it is detected. For example, if the frequency of occurrence is 63% and the low value is 53, it would mean that the given spore type is detected 63% of the time and, when detected, 2.5% of the time it is present in levels above the detection limit and below 53 spores/m3. These values are updated periodically, and if enough data is not available to make a statistically meaningful assessment, it is indicated with a dash.

‡ The Typical Outdoor Data by Location represents the typical outdoor spore levels for the region indicated for the entire year. As with the Typical Outdoor Data by Date, the four columns represent the frequency of occurrence and the typical low, medium, and high concentration values for the spore type indicated. These values are updated periodically, and if enough data is not available to make a statistically meaningful assessment, it is indicated with a dash.

§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

*The spores in this category are generally capable of growing on wet building materials in addition to growing outdoors. Building related growth is dependent upon the fungal type, moisture level, type of material, and other factors. *Cladosporium* is one of the predominant spore types worldwide and is frequently present in high numbers. *Penicillium/Aspergillus* species colonize both outdoor and indoor wet surfaces rapidly and are very easily dispersed. Other genera are usually present in lesser numbers.

**These fungi are generally not found growing on wet building materials. For example, the rusts and smuts are obligate plant pathogens. However, in each group there are notable exceptions. For example, agents of wood decay are members of the basidiomycetes and high counts of a single morphological type of basidiospore on an inside sample should be considered significant.

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Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea
 Steinbach
 Re: DGS BOE; Floor 8 Containments

Date of Sampling: 07-08-2010
 Date of Receipt: 07-08-2010
 Date of Report: 07-08-2010

MoldRANGE™: Extended Outdoor Comparison
Outdoor Location: 2372-708-F8A07, Exterior SE

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: July				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	27	7	40	480	66	7	27	220	55
Bipolaris/Drechslera group	-	7	13	250	22	7	13	130	13
Chaetomium	13	7	13	130	15	7	13	120	19
Cladosporium	370	53	770	10,000	97	53	590	7,200	97
Curvularia	-	7	27	800	21	7	13	230	7
Nigrospora	-	7	13	190	15	7	13	180	8
Other brown	13	7	13	110	32	7	13	93	34
Penicillium/Aspergillus types	53	27	210	2,600	81	33	210	2,400	85
Stachybotrys	-	7	13	360	4	7	13	250	5
Torula	40	7	13	160	15	7	13	160	12
Ulocladium	-	7	13	80	6	7	13	93	10
Seldom found growing indoors**									
Ascospores	110	13	240	6,700	83	13	110	2,000	70
Basidiospores	210	13	400	23,000	94	13	210	8,400	92
Botrytis	13	7	13	230	11	7	13	200	16
Oidium	-	7	13	240	19	7	13	190	19
Rusts	13	7	13	270	24	7	13	250	26
Smuts, Periconia, Myxomycetes	160	7	53	1,900	79	8	40	510	68
§ TOTAL SPORES/m3	1,000								

† The Typical Outdoor Data by Date represents the typical outdoor spore levels across North America for the month indicated. The last column represents the frequency of occurrence. The low, medium, and high values represent the 2.5, 50, and 97.5 percentile values of the spore type when it is detected. For example, if the frequency of occurrence is 63% and the low value is 53, it would mean that the given spore type is detected 63% of the time and, when detected, 2.5% of the time it is present in levels above the detection limit and below 53 spores/m3. These values are updated periodically, and if enough data is not available to make a statistically meaningful assessment, it is indicated with a dash.

‡ The Typical Outdoor Data by Location represents the typical outdoor spore levels for the region indicated for the entire year. As with the Typical Outdoor Data by Date, the four columns represent the frequency of occurrence and the typical low, medium, and high concentration values for the spore type indicated. These values are updated periodically, and if enough data is not available to make a statistically meaningful assessment, it is indicated with a dash.

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**These fungi are generally not found growing on wet building materials. For example, the rusts and smuts are obligate plant pathogens. However, in each group there are notable exceptions. For example, agents of wood decay are members of the basidiomycetes and high counts of a single morphological type of basidiospore on an inside sample should be considered significant.

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Cherry Hill, NJ: 1936 Olney Avenue, Cherry Hill, NJ 08003 * (856) 871-1984
 Phoenix, AZ: 1501 West Knudsen Drive, Phoenix, AZ 85027 * (800) 651-4802
 San Bruno, CA: 1150 Bayhill Drive, #100, San Bruno, CA 94066 * (866) 888-6653

Company: **LA Croix Davis, LLC**
 Contact: **C. Lopez; T. Ice; A. Stenbach**
 Phone: **925.299.1140**
 Address: **3689 Mt. Diablo Blvd, Suite 210**
 Special Instructions: **Lab cassette 10/11/09**
EMM Contacts

Project ID: **DGS BOE**
 Project Desc: **Floor 8 Containments**
 Project: **Floor 8 Containments**
 Zip Code: **98110 910**
 PO Number: **2372.02-572**

STD - Standard (DEFAULT)
 NB - Next Business Day
 SD - Same Business Day Rush
 WH - Weekend/Holiday

Sample ID	Location	Trap Type	Time	Temp	Humidity	Wind	Rain	Snow	Fog	Clear
2372-708-FBA01	Exterior SW	ST SD	9:48							
2372-708-FBA02	Floor 8 Ambient	ST SD	10:01							
2372-708-FBA03	Floor 8 Shell Containment	ST SD	10:08							
2372-708-FBA04	Floor 8 Shell Containment	ST SD	10:16							
2372-708-FBA05	Floor 8 Shell Containment	ST SD	10:23							
2372-708-FBA06	Floor 8 Shell Containment	ST SD	10:30							
2372-708-FBA07	Floor 8 Exterior	ST SD	10:44							
2372-708-FBT04	Floor 8 Men's Locker	T SD								

BC - BioCassette	ST - Spore Trap: Zefon, Allergenco, Burkard...	T - Tape	D - Dust
		SW - Swab	SO - Soil
AIS - Andersen	P - Potable Water	B - Bulk	
SAS - Surface Air Sampler	NP - Non-Potable Water	D - Other:	
CP - Contact Plate			

None	Light	Moderate	Heavy

Non-Culturable	Culturable
Spore Trap	300677045
Spore Swab	
Bulk	

Spore Trap Analysis	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	1-Media Surface Fungi (Genus ID + Asp. spp.)	2-Media Surface Fungi (Genus ID + Asp. spp.)	3-Media Surface Fungi (Genus ID + Asp. spp.)	Culturable Air Fungi (Genus ID + Asp. spp.)	Gram Stain and Counts (Culturable Air and Surface Bacteria)	Legionella culture	Total Coliform, E. coli (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	Quantitray - Sewage Screen	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PLM (EPA method 600/R-93-116)	PCR (please specify test)
X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

7/8/10 F8 Containments AIR
7/8/10 11:30am



EMLab P&K

Report for:

Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
LaCroix Davis, LLC
3685 Mt. Diablo Blvd.
Suite 210
Lafayette, CA 94549

Regarding: Project: DGS BOE; Floor 8 Containments
EML ID: 677045

Approved by:



Lab Manager
Malcolm Moody

Dates of Analysis:

Direct microscopic exam (Qualitative): 07-08-2010

Service SOPs: Direct microscopic exam (Qualitative) (I100005)

All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. Due to the nature of the analyses performed, field blank corrections of results is not a standard practice. The results relate only to the items tested.

EMLab P&K ("the Company") shall have no liability to the client or the client's customer with respect to decisions or recommendations made, actions taken or courses of conduct implemented by either the client or the client's customer as a result of or based upon the Test Results. In no event shall the Company be liable to the client with respect to the Test Results except for the Company's own willful misconduct or gross negligence nor shall the Company be liable for incidental or consequential damages or lost profits or revenues to the fullest extent such liability may be disclaimed by law, even if the Company has been advised of the possibility of such damages, lost profits or lost revenues. In no event shall the Company's liability with respect to the Test Results exceed the amount paid to the Company by the client therefor.

Document Number: 200091 - Revision Number: 5

880 Riverside Parkway, West Sacramento, CA 95605
 (866) 888-6653 Fax (650) 829-5852 www.emlab.com

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea
 Steinbach
 Re: DGS BOE; Floor 8 Containments

Date of Sampling: 07-08-2010
 Date of Receipt: 07-08-2010
 Date of Report: 07-08-2010

DIRECT MICROSCOPIC EXAMINATION REPORT

(Wet Mount)

Background Debris and/or Description	Miscellaneous Spores Present*	MOLD GROWTH: Molds seen with underlying mycelial and/or sporulating structures†	Other Comments††	General Impression
Lab ID-Version‡: 3002842-1: Tape sample 2372-708-F8T54: Floor 8 men cavity No wall				
Very Heavy	Very few	< 1+ <i>Alternaria</i> species (spores, hyphae, conidiophores)	Analysis of replicate sample is delayed.	Minimal mold growth

‡ A "Version" indicated by -"x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

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Company: **LA Croix Davis, LLC**
 Contact: **C. Corpey; T. Ice; A. Stenbach**
 Phone: **925.299.1140**

Address: **3689 Mt. Diablo Blvd. Ste 210 Lafayette, CA 94554**
 Special Instructions: **EMM Contacts**

Project ID: **DGS BOE**
 Project Desc: **Floor 8 Containment**
 Project: **Floor 8 Containment**
 Zip Code: **94010**
 PO Number: **2372.02-572**

STD - Standard (DEFAULT)
 NB - Next Business Day
 SD - Same Business Day Rush
 WH - Weekend/Holiday

Sample ID	Location	Container	Time	Temp	Notes
2372-708	FA01 Exterior SW	ST SD	9:48		
2372-709	FA02 Floor 8 Ambient	ST SD	10:01		
2372-709	FA03 Floor 8 Shell Containment	ST SD	10:08		
2372-708	FA04 Floor 8 Shell Containment	ST SD	10:16		
2372-708	FA05 Floor 8 Shell Containment	ST SD	10:23		
2372-708	FA06 Floor 8 Shell Containment	ST SD	10:30		
2372-708	FA07 Floor 8 Exterior	ST SD	10:44		
2372-708	FA08 Floor 8 Men Cavity No. 4 Wall	T SD			

None	Fog	Rain	Snow	Wind	Clear
Light					
Moderate					
Heavy					

Non-Culturable
 Spore Trap
 Direct Microscopic Exam (Qualitative)
 Spore Trap Analysis - Other particles

Culturable
 BioCassette™ Andersen, S
 Water, Bulk, Dust, Soil, Contact Plate

000677045

Method	Sample ID	Time	Temp	Notes
Fungi - Spore Trap Analysis				
Spore Trap Analysis - Other particles				
Direct Microscopic Exam (Qualitative)				
Quantitative Spore Count Direct Exam				
1-Media Surface Fungi (Genus ID + Asp. spp.)				
2-Media Surface Fungi (Genus ID + Asp. spp.)				
3-Media Surface Fungi (Genus ID + Asp. spp.)				
Culturable Air Fungi (Genus ID + Asp. spp.)				
Gram Stain and Counts (Culturable Air and Surface Bacteria)				
Legionella culture				
Total Coliform, E. coli (Presence/Absence)				
Membrane Filtration (Please specify organism)				
MPN Bacteria (Please specify organism)				
Quantitray - Sewage Screen				
Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)				
Asbestos Analysis - PLM (EPA method 600/R-93-116)				
PCR (Please specify test)				

BC - BioCassette™	ST - Spore Trap: Zefon, Allergenco, Burkard...	T - Tape	D - Dust
AS - Andersen	P - Potable Water	SW - Swab	SO - Soil
SAS - Surface Air Sampler	NP - Non-Potable Water	B - Bulk	O - Other
CP - Contact Plate			

Signature: *Theodore* Date: **7/8/10** Time: **11:30 AM**

By submitting this Chain of Custody, you agree to be bound by the terms and conditions set forth at www.emlabpk.com/terms.html



EMLab P&K

Report for:

Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
LaCroix Davis, LLC
3685 Mt. Diablo Blvd.
Suite 210
Lafayette, CA 94549

Regarding: Project: DGS-BOE; Floor 8 Containments
EML ID: 677939

Approved by:



Lab Manager
Malcolm Moody

Dates of Analysis:

Spore trap analysis: 07-12-2010

Service SOPs: Spore trap analysis (I100000)

For clarity, we report the number of significant digits as calculated; but, due to the nature of this type of biological data, the number of significant digits that is used for interpretation should generally be one or two. All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. Due to the nature of the analyses performed, field blank corrections of results is not a standard practice. The results relate only to the items tested.

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Document Number: 200091 - Revision Number: 5

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 8 Containments

Date of Sampling: 07-12-2010
 Date of Receipt: 07-12-2010
 Date of Report: 07-12-2010

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-712-F8A01: Exterior NE		2372-712-F8A02: Floor 8 south ambient		2372-712-F8A03: Floor 8 storage 8B containment		2372-712-F8A04: Floor 8 northeast ambient		2372-712-F8A05: Floor 8 women containment	
Comments (see below)	None		A		A		A		A	
Lab ID-Version‡:	3007150-1		3007151-1		3007152-1		3007153-1		3007154-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria										
Arthrinium										
Ascospores*	5	270								
Aureobasidium										
Basidiospores*	11	590			1	53				
Bipolaris/Drechslera group										
Chaetomium	1	13								
Cladosporium	3	160	1	53	1	53				
Curvularia										
Epicoccum										
Fusarium										
Nigrospora										
Oidium	1	13								
Other brown			1	13						
Penicillium/Aspergillus types†	1	53					1	53	1	53
Pithomyces										
Rusts*										
Smuts*, Periconia, Myxomycetes*	3	40			1	13	3	40		
Stachybotrys										
Stemphylium										
Torula										
Ulocladium										
Background debris (1-4+)††	2+		2+		2+		2+		2+	
Hyphal fragments/m3	40		13		< 13		13		< 13	
Pollen/m3	13		13		27		40		< 13	
Skin cells (1-4+)	< 1+		1+		1+		1+		1+	
Sample volume (liters)	75		75		75		75		75	
§ TOTAL SPORES/m3		1,100		67		120		93		53

*Comments: A) Analysis of replicate sample is delayed.

* Most of these spore types are not seen with culturable methods (Andersen sampling), although some may appear as non-sporulating fungi. Most of the basidiospores are "mushroom" spores while the rusts and smuts are plant pathogens.

† The spores of *Aspergillus* and *Penicillium* (and others such as *Acromonium*, *Paecilomyces*) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.

†† Background debris indicates the amount of non-biological particulate matter present on the trace (dust in the air) and the resulting visibility for the analyst. It is rated from 1+ (low) to 4+ (high). Counts from areas with 4+ background debris should be regarded as minimal counts and may be higher than reported. It is important to account for samples volumes when evaluating dust levels.

The Limit of Detection is the product of a raw count of 1 and 100 divided by the percent read. The analytical sensitivity (counts/m3) is the product of the Limit of Detection and 1000 divided by the sample volume.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 8 Containments

Date of Sampling: 07-12-2010
 Date of Receipt: 07-12-2010
 Date of Report: 07-12-2010

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-712-F8A06: Floor 8 room 807 containment		2372-712-F8A07: Floor 8 NE hall elev lobby containment		2372-712-F8A08: Floor 8 NE hall east hall containment		2372-712-F8A09: Exterior SW	
Comments (see below)	B		C		A		A	
Lab ID-Version‡:	3007155-1		3007156-1		3007157-1		3007158-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria							1	13
Ascospores*							8	430
Aureobasidium								
Basidiospores*							14	750
Bipolaris/Drechslera group								
Chaetomium								
Cladosporium							14	750
Curvularia								
Epicoccum								
Fusarium								
Nigrospora								
Oidium								
Other brown								
Penicillium/Aspergillus types†	24	320					4	210
Pithomyces								
Rusts*							1	13
Smuts*, Periconia, Myxomycetes*					1	13	22	290
Stachybotrys								
Stemphylium								
Torula								
Ulocladium								
Background debris (1-4+)††	3+		2+		2+		2+	
Hyphal fragments/m3	< 13		< 13		13		200	
Pollen/m3	< 13		< 13		13		67	
Skin cells (1-4+)	1+		1+		1+		< 1+	
Sample volume (liters)	75		75		75		75	
§ TOTAL SPORES/m3		320		< 13		13		2,500

Comments: B) The 24 raw count *Penicillium/Aspergillus* type spores were present as a single clump. Analysis of replicate sample is delayed. C) No spores detected. Analysis of replicate sample is delayed. A) Analysis of replicate sample is delayed.

* Most of these spore types are not seen with culturable methods (Andersen sampling), although some may appear as non-sporulating fungi. Most of the basidiospores are "mushroom" spores while the rusts and smuts are plant pathogens.

† The spores of *Aspergillus* and *Penicillium* (and others such as *Acremonium*, *Paecilomyces*) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.

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Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 8 Containments

Date of Sampling: 07-12-2010
 Date of Receipt: 07-12-2010
 Date of Report: 07-12-2010

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372-712-F8A01, Exterior NE**

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
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Generally able to grow indoors*									
Alternaria	-	7	40	490	66	7	27	220	54
Bipolaris/Drechslera group	-	7	13	260	22	7	13	130	13
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Curvularia	-	7	27	760	22	7	13	230	7
Nigrospora	-	7	13	190	15	7	13	180	8
Penicillium/Aspergillus types	53	27	210	2,600	80	33	210	2,400	85
Stachybotrys	-	7	13	340	4	7	13	250	5
Torula	-	7	13	160	15	7	13	160	12
Seldom found growing indoors**									
Ascospores	270	13	250	6,700	84	13	110	2,000	70
Basidiospores	590	13	430	23,000	94	13	210	8,400	92
Oidium	13	7	13	240	19	7	13	190	19
Rusts	-	7	13	250	24	7	13	250	26
Smuts, Periconia, Myxomycetes	40	7	53	1,900	78	8	40	520	68
§ TOTAL SPORES/m3	1,100								

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Interpretation of the data contained in this report is left to the client or the persons who conducted the field work. This report is provided for informational and comparative purposes only and should not be relied upon for any other purpose. "Typical outdoor data" are based on the results of the analysis of samples delivered to and analyzed by EMLab P&K and assumptions regarding the origins of those samples. Sampling techniques, contaminants infecting samples, unrepresentative samples and other similar or dissimilar factors may affect these results. In addition, EMLab P&K may not have received and tested a representative number of samples for every region or time period. EMLab P&K hereby disclaims any liability for any and all direct, indirect, punitive, incidental, special or consequential damages arising out of the use or interpretation of the data contained in, or any actions taken or omitted in reliance upon, this report.

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 8 Containments

Date of Sampling: 07-12-2010
 Date of Receipt: 07-12-2010
 Date of Report: 07-12-2010

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372-712-F8A09, Exterior SW**

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: July				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	13	7	40	490	66	7	27	220	54
Bipolaris/Drechslera group	-	7	13	260	22	7	13	130	13
Chaetomium	-	7	13	130	15	7	13	120	19
Cladosporium	750	53	760	10,000	97	53	590	7,200	97
Curvularia	-	7	27	760	22	7	13	230	7
Nigrospora	-	7	13	190	15	7	13	180	8
Penicillium/Aspergillus types	210	27	210	2,600	80	33	210	2,400	85
Stachybotrys	-	7	13	340	4	7	13	250	5
Torula	-	7	13	160	15	7	13	160	12
Seldom found growing indoors**									
Ascospores	430	13	250	6,700	84	13	110	2,000	70
Basidiospores	750	13	430	23,000	94	13	210	8,400	92
Oidium	-	7	13	240	19	7	13	190	19
Rusts	13	7	13	250	24	7	13	250	26
Smuts, Periconia, Myxomycetes	290	7	53	1,900	78	8	40	520	68
§ TOTAL SPORES/m3	2,500								

† The Typical Outdoor Data by Date represents the typical outdoor spore levels across North America for the month indicated. The last column represents the frequency of occurrence. The low, medium, and high values represent the 2.5, 50, and 97.5 percentile values of the spore type when it is detected. For example, if the frequency of occurrence is 63% and the low value is 53, it would mean that the given spore type is detected 63% of the time and, when detected, 2.5% of the time it is present in levels above the detection limit and below 53 spores/m3. These values are updated periodically, and if enough data is not available to make a statistically meaningful assessment, it is indicated with a dash.

‡ The Typical Outdoor Data by Location represents the typical outdoor spore levels for the region indicated for the entire year. As with the Typical Outdoor Data by Date, the four columns represent the frequency of occurrence and the typical low, medium, and high concentration values for the spore type indicated. These values are updated periodically, and if enough data is not available to make a statistically meaningful assessment, it is indicated with a dash.

§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

*The spores in this category are generally capable of growing on wet building materials in addition to growing outdoors. Building related growth is dependent upon the fungal type, moisture level, type of material, and other factors. *Cladosporium* is one of the predominant spore types worldwide and is frequently present in high numbers. *Penicillium/Aspergillus* species colonize both outdoor and indoor wet surfaces rapidly and are very easily dispersed. Other genera are usually present in lesser numbers.

**These fungi are generally not found growing on wet building materials. For example, the rusts and smuts are obligate plant pathogens. However, in each group there are notable exceptions. For example, agents of wood decay are members of the basidiomycetes and high counts of a single morphological type of basidiospore on an inside sample should be considered significant.

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Cherry Hill, NJ: 1936 Olney Avenue, Cherry Hill, NJ 08003 • (866) 871-1984
 Phoenix, AZ: 1501 West Knudsen Drive, Phoenix, AZ 85027 • (800) 651-4802
 San Bruno, CA: 1150 Bayhill Drive, #100, San Bruno, CA 94066 • (866) 888-6633

WEATHER			
None	Fog	Rain	Snow
Light			
Moderate			
Heavy			
			Wind
			Clear

Non-Culturable
 Spore Trap
 Tape Swab
 Bulk

Culturable
 BioCassette™, Andersen, 5
 Water, Bulk, Dust, Soil, Contact Plate

100677939

CONTACT INFORMATION

Company: *LUCAS DAVIS, LLC*
 Address: *1685 N. Orange Blvd Ste 210*
 Contact: *C. Corpus, J. Tice, J. A. Stember*
 Phone: *975-299-1110*
 Special Instructions: *Lab supplies & liquid contacts*

PROJECT INFORMATION

Project ID: *DGS-BOE*
 Project Desc.: *Floor 8 Contaminous*
 Project: *Sampling*
 Zip Code: *2372-02-572*
 Date & Time: *7/12/10 7:30*
 PO Number: *2372-02-572*

STANDARD	DATE/TIME	LOCATION	TEMP	WETNESS	WIND	WIND DIR	WIND SPD	PRECIP	REL HUMIDITY	ATMOSPHERIC PRESSURE	OTHER
ST - Standard (DEFAULT)	7/12/10	Exterior NE	75								
ND - Next Business Day	7/12/10	Floor 8 South Atrium	75								
SD - Same Business Day Rush	7/12/10	Floor 8 Storage 8B Cont	75								
WH - Weekend/Holiday	7/12/10	Floor 8 Northwest Atrium	75								
	7/12/10	Floor 8 Atrium Contaminous	75								
	7/12/10	Floor 8 Room 807 Cont	75								
	7/12/10	Floor 8 NE Hall Elev Lobby	75								
	7/12/10	Floor 8 NE Hall East hall	75								
	7/12/10	Exterior SW	75								

BC - BioCassette™	ST - Spore Trap: Zefon, Allergenco, Burkard...	T - Tape	D - Dust
A15 - Andersen	P - Potable Water	SW - Swab	SO - Soil
SAS - Surface Air Sampler	NP - Non-Potable Water	B - Bulk	O - Other:
CP - Contact Plate			

TEST	RESULT	UNIT
Fungi - Spore Trap Analysis	XXXXXX	
Spore Trap Analysis - Other particles		
Direct Microscopic Exam (Qualitative)		
Quantitative Spore Count Direct Exam		
1-Media Surface Fungi (Genus ID + Asp. spp.)		
2-Media Surface Fungi (Genus ID + Asp. spp.)		
3-Media Surface Fungi (Genus ID + Asp. spp.)		
Culturable Air Fungi (Genus ID + Asp. spp.)		
Gram Stain and Counts (Culturable Air and Surface Bacteria)		
Legionella culture		
Total Coliform, E. coli (Presence/Absence)		
Membrane Filtration (Please specify organism)		
MPN Bacteria (Please specify organism)		
QuantTray - Sewage Screen		
Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)		
Asbestos Analysis - PLM (EPA method 600/R-93-116)		
PCR (Please specify test)		

By submitting this Chain of Custody, you agree to be bound by the terms and conditions set forth at www.emlabpk.com/terms.html



EMLab P&K

Report for:

Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
LaCroix Davis, LLC
3685 Mt. Diablo Blvd.
Suite 210
Lafayette, CA 94549

Regarding: Project: DGS-BOE; Floor 8 Containments
EML ID: 678911

Approved by:

A handwritten signature in black ink, appearing to read "Malcolm Moody".

Lab Manager
Malcolm Moody

Dates of Analysis:
Spore trap analysis: 07-14-2010

Service SOPs: Spore trap analysis (I100000)

For clarity, we report the number of significant digits as calculated; but, due to the nature of this type of biological data, the number of significant digits that is used for interpretation should generally be one or two. All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. Due to the nature of the analyses performed, field blank corrections of results is not a standard practice. The results relate only to the items tested.

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Document Number: 200091 - Revision Number: 5

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 8 Containments

Date of Sampling: 07-14-2010
 Date of Receipt: 07-14-2010
 Date of Report: 07-14-2010

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-714-F8A01: Exterior west		2372-714-F8A02: Floor 8 NW ambient		2372-714-F8A03: Floor 8 storage 8C containment		2372-714-F8A04: Floor 8 men's containment	
Comments (see below)	None		None		None		None	
Lab ID-Version‡:	3011047-1		3011048-1		3011049-1		3011050-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria	1	13	2	27			1	13
Arthrinium								
Ascospores*	2	110						
Aureobasidium								
Basidiospores*	16	850	3	160				
Bipolaris/Drechslera group								
Botrytis								
Chaetomium								
Cladosporium	11	590	12	640				
Curvularia								
Epicoccum	1	13						
Fusarium								
Myrothecium								
Nigrospora								
Other brown								
Penicillium/Aspergillus types†	5	270	4	210	1	53	17	910
Pithomyces			1	13				
Rusts*			1	13				
Smuts*, Periconia, Myxomycetes*	3	40	1	13	1	13		
Stachybotrys								
Stemphylium								
Torula	2	27						
Ulocladium	1	13	1	13				
Background debris (1-4+)††	2+		4+		4+		3+	
Hyphal fragments/m3	27		13		27		13	
Pollen/m3	< 13		27		< 13		< 13	
Skin cells (1-4+)	< 1+		2+		< 1+		< 1+	
Sample volume (liters)	75		75		75		75	
§ TOTAL SPORES/m3		1,900		1,100		67		920

Comments:

* Most of these spore types are not seen with culturable methods (Andersen sampling), although some may appear as non-sporulating fungi. Most of the basidiospores are "mushroom" spores while the rusts and smuts are plant pathogens.

† The spores of *Aspergillus* and *Penicillium* (and others such as *Acremonium*, *Paecilomyces*) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.

†† Background debris indicates the amount of non-biological particulate matter present on the trace (dust in the air) and the resulting visibility for the analyst. It is rated from 1+ (low) to 4+ (high). Counts from areas with 4+ background debris should be regarded as minimal counts and may be higher than reported. It is important to account for sample volumes when evaluating dust levels.

The Limit of Detection is the product of a raw count of 1 and 100 divided by the percent read. The analytical sensitivity (counts/m3) is the product of the Limit of Detection and 1000 divided by the sample volume.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea
 Steinbach
 Re: DGS-BOE; Floor 8 Containments

Date of Sampling: 07-14-2010
 Date of Receipt: 07-14-2010
 Date of Report: 07-14-2010

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-714-F8A05: Floor 8 west hall containment		2372-714-F8A06: Floor 8 north hall containment		2372-714-F8A07: Exterior east	
Comments (see below)	None		None		None	
Lab ID-Version‡:	3011051-1		3011052-1		3011053-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria					1	13
Arthrinium						
Ascospores*					1	53
Aureobasidium						
Basidiospores*					9	480
Bipolaris/Drechslera group						
Botrytis						
Chaetomium						
Cladosporium	1	53	2	110	17	910
Curvularia						
Epicoccum						
Fusarium						
Myrothecium						
Nigrospora						
Other brown					2	27
Penicillium/Aspergillus types†	6	320	2	110	12	640
Pithomyces						
Rusts*					7	93
Smuts*, Periconia, Myxomycetes*					11	150
Stachybotrys						
Stemphylium						
Torula						
Ulocladium						
Background debris (1-4+)††	3+		3+		3+	
Hyphal fragments/m3	27		< 13		130	
Pollen/m3	< 13		< 13		< 13	
Skin cells (1-4+)	< 1+		< 1+		< 1+	
Sample volume (liters)	75		75		75	
§ TOTAL SPORES/m3		370		210		2,400

Comments:

* Most of these spore types are not seen with culturable methods (Andersen sampling), although some may appear as non-sporulating fungi. Most of the basidiospores are "mushroom" spores while the rusts and smuts are plant pathogens.

† The spores of *Aspergillus* and *Penicillium* (and others such as *Acremonium*, *Paecilomyces*) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.

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§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 8 Containments

Date of Sampling: 07-14-2010
 Date of Receipt: 07-14-2010
 Date of Report: 07-14-2010

MoldRANGE™: Extended Outdoor Comparison
Outdoor Location: 2372-714-F8A01, Exterior west

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: July				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	13	7	40	490	66	7	27	220	54
Bipolaris/Drechslera group	-	7	13	260	22	7	13	130	13
Chaetomium	-	7	13	130	15	7	13	120	19
Cladosporium	590	53	760	10,000	97	53	590	7,200	97
Curvularia	-	7	27	760	22	7	13	230	7
Epicoccum	13	7	20	310	33	7	13	160	19
Nigrospora	-	7	13	190	15	7	13	180	8
Other brown	-	7	13	110	31	7	13	93	33
Penicillium/Aspergillus types	270	27	210	2,600	80	33	210	2,400	85
Stachybotrys	-	7	13	340	4	7	13	250	5
Torula	27	7	13	160	15	7	13	160	12
Ulocladium	13	7	13	80	6	7	13	93	10
Seldom found growing indoors**									
Ascospores	110	13	250	6,700	84	13	110	2,000	70
Basidiospores	850	13	430	23,000	94	13	210	8,400	92
Rusts	-	7	13	250	24	7	13	250	26
Smuts, Periconia, Myxomycetes	40	7	53	1,900	78	8	40	520	68
§ TOTAL SPORES/m3	1,900								

† The Typical Outdoor Data by Date represents the typical outdoor spore levels across North America for the month indicated. The last column represents the frequency of occurrence. The low, medium, and high values represent the 2.5, 50, and 97.5 percentile values of the spore type when it is detected. For example, if the frequency of occurrence is 63% and the low value is 53, it would mean that the given spore type is detected 63% of the time and, when detected, 2.5% of the time it is present in levels above the detection limit and below 53 spores/m3. These values are updated periodically, and if enough data is not available to make a statistically meaningful assessment, it is indicated with a dash.

‡ The Typical Outdoor Data by Location represents the typical outdoor spore levels for the region indicated for the entire year. As with the Typical Outdoor Data by Date, the four columns represent the frequency of occurrence and the typical low, medium, and high concentration values for the spore type indicated. These values are updated periodically, and if enough data is not available to make a statistically meaningful assessment, it is indicated with a dash.

§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

*The spores in this category are generally capable of growing on wet building materials in addition to growing outdoors. Building related growth is dependent upon the fungal type, moisture level, type of material, and other factors. *Cladosporium* is one of the predominant spore types worldwide and is frequently present in high numbers. *Penicillium/Aspergillus* species colonize both outdoor and indoor wet surfaces rapidly and are very easily dispersed. Other genera are usually present in lesser numbers.

**These fungi are generally not found growing on wet building materials. For example, the rusts and smuts are obligate plant pathogens. However, in each group there are notable exceptions. For example, agents of wood decay are members of the basidiomycetes and high counts of a single morphological type of basidiospore on an inside sample should be considered significant.

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TestAmerica Environmental Microbiology Laboratory, Inc.

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 8 Containments

Date of Sampling: 07-14-2010
 Date of Receipt: 07-14-2010
 Date of Report: 07-14-2010

MoldRANGE™: Extended Outdoor Comparison
Outdoor Location: 2372-714-F8A07, Exterior east

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: July				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	13	7	40	490	66	7	27	220	54
Bipolaris/Drechslera group	-	7	13	260	22	7	13	130	13
Chaetomium	-	7	13	130	15	7	13	120	19
Cladosporium	910	53	760	10,000	97	53	590	7,200	97
Curvularia	-	7	27	760	22	7	13	230	7
Epicoccum	-	7	20	310	33	7	13	160	19
Nigrospora	-	7	13	190	15	7	13	180	8
Other brown	27	7	13	110	31	7	13	93	33
Penicillium/Aspergillus types	640	27	210	2,600	80	33	210	2,400	85
Stachybotrys	-	7	13	340	4	7	13	250	5
Torula	-	7	13	160	15	7	13	160	12
Ulocladium	-	7	13	80	6	7	13	93	10
Seldom found growing indoors**									
Ascospores	53	13	250	6,700	84	13	110	2,000	70
Basidiospores	480	13	430	23,000	94	13	210	8,400	92
Rusts	93	7	13	250	24	7	13	250	26
Smuts, Periconia, Myxomycetes	150	7	53	1,900	78	8	40	520	68
§ TOTAL SPORES/m3	2,400								

† The Typical Outdoor Data by Date represents the typical outdoor spore levels across North America for the month indicated. The last column represents the frequency of occurrence. The low, medium, and high values represent the 2.5, 50, and 97.5 percentile values of the spore type when it is detected. For example, if the frequency of occurrence is 63% and the low value is 53, it would mean that the given spore type is detected 63% of the time and, when detected, 2.5% of the time it is present in levels above the detection limit and below 53 spores/m3. These values are updated periodically, and if enough data is not available to make a statistically meaningful assessment, it is indicated with a dash.

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TestAmerica Environmental Microbiology Laboratory, Inc.



EMLab P&K

Report for:

Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
LaCroix Davis, LLC
3685 Mt. Diablo Blvd.
Suite 210
Lafayette, CA 94549

Regarding: Project: DGS-BOE; Floor 8 Containments
EML ID: 679222

Approved by:

A handwritten signature in black ink, appearing to read 'Malcolm Moody', is written over a white background.

Lab Manager
Malcolm Moody

Dates of Analysis:

Spore trap analysis: 07-15-2010

Service SOPs: Spore trap analysis (I100000)

For clarity, we report the number of significant digits as calculated; but, due to the nature of this type of biological data, the number of significant digits that is used for interpretation should generally be one or two. All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. Due to the nature of the analyses performed, field blank corrections of results is not a standard practice. The results relate only to the items tested.

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Document Number: 200091 - Revision Number: 5

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 8 Containments

Date of Sampling: 07-14-2010
 Date of Receipt: 07-14-2010
 Date of Report: 07-15-2010

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-714-F8A11: Exterior west		2372-714-F8A12: Floor 8 east ambient		2372-714-F8A13: Floor 8 east elec/ tele containment		2372-714-F8A14: Exterior east	
Comments (see below)	None		None		None		None	
Lab ID-Version‡:	3012432-1		3012433-1		3012434-1		3012435-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria	2	27					3	40
Arthrinium								
Ascospores*	1	53					3	160
Aureobasidium								
Basidiospores*	2	110	1	53			2	110
Bipolaris/Drechslera group								
Botrytis								
Chaetomium								
Cladosporium	15	800	1	53			22	1,200
Curvularia								
Epicoccum								
Fusarium								
Nigrospora								
Oidium	1	13						
Other brown	2	27					2	27
Penicillium/Aspergillus types†	3	160					5	270
Pithomyces								
Rusts*	2	27						
Smuts*, Periconia, Myxomycetes*	30	400					8	110
Stachybotrys								
Stemphylium								
Torula	1	13					4	53
Ulocladium								
Background debris (1-4+)††	3+		3+		3+		3+	
Hyphal fragments/m3	80		< 13		< 13		53	
Pollen/m3	53		13		< 13		27	
Skin cells (1-4+)	< 1+		3+		2+		< 1+	
Sample volume (liters)	75		75		75		75	
§ TOTAL SPORES/m3		1,600		110		< 13		1,900

Comments:

* Most of these spore types are not seen with culturable methods (Andersen sampling), although some may appear as non-sporulating fungi. Most of the basidiospores are "mushroom" spores while the rusts and smuts are plant pathogens.

† The spores of *Aspergillus* and *Penicillium* (and others such as *Acremonium*, *Paecilomyces*) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.

†† Background debris indicates the amount of non-biological particulate matter present on the trace (dust in the air) and the resulting visibility for the analyst. It is rated from 1+ (low) to 4+ (high). Counts from areas with 4+ background debris should be regarded as minimal counts and may be higher than reported. It is important to account for sample volumes when evaluating dust levels.

The Limit of Detection is the product of a raw count of 1 and 100 divided by the percent read. The analytical sensitivity (counts/m3) is the product of the Limit of Detection and 1000 divided by the sample volume.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 8 Containments

Date of Sampling: 07-14-2010
 Date of Receipt: 07-14-2010
 Date of Report: 07-15-2010

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372-714-F8A11, Exterior west**

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: July				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	27	7	40	490	66	7	27	220	54
Bipolaris/Drechslera group	-	7	13	260	22	7	13	130	13
Chaetomium	-	7	13	130	15	7	13	120	19
Cladosporium	800	53	760	10,000	97	53	590	7,200	97
Curvularia	-	7	27	760	22	7	13	230	7
Nigrospora	-	7	13	190	15	7	13	180	8
Other brown	27	7	13	110	31	7	13	93	33
Penicillium/Aspergillus types	160	27	210	2,600	80	33	210	2,400	85
Stachybotrys	-	7	13	340	4	7	13	250	5
Torula	13	7	13	160	15	7	13	160	12
Seldom found growing indoors**									
Ascospores	53	13	250	6,700	84	13	110	2,000	70
Basidiospores	110	13	430	23,000	94	13	210	8,400	92
Oidium	13	7	13	240	19	7	13	190	19
Rusts	27	7	13	250	24	7	13	250	26
Smuts, Periconia, Myxomycetes	400	7	53	1,900	78	8	40	520	68
§ TOTAL SPORES/m3	1,600								

† The Typical Outdoor Data by Date represents the typical outdoor spore levels across North America for the month indicated. The last column represents the frequency of occurrence. The low, medium, and high values represent the 2.5, 50, and 97.5 percentile values of the spore type when it is detected. For example, if the frequency of occurrence is 63% and the low value is 53, it would mean that the given spore type is detected 63% of the time and, when detected, 2.5% of the time it is present in levels above the detection limit and below 53 spores/m3. These values are updated periodically, and if enough data is not available to make a statistically meaningful assessment, it is indicated with a dash.

‡ The Typical Outdoor Data by Location represents the typical outdoor spore levels for the region indicated for the entire year. As with the Typical Outdoor Data by Date, the four columns represent the frequency of occurrence and the typical low, medium, and high concentration values for the spore type indicated. These values are updated periodically, and if enough data is not available to make a statistically meaningful assessment, it is indicated with a dash.

§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

*The spores in this category are generally capable of growing on wet building materials in addition to growing outdoors. Building related growth is dependent upon the fungal type, moisture level, type of material, and other factors. *Cladosporium* is one of the predominant spore types worldwide and is frequently present in high numbers. *Penicillium/Aspergillus* species colonize both outdoor and indoor wet surfaces rapidly and are very easily dispersed. Other genera are usually present in lesser numbers.

**These fungi are generally not found growing on wet building materials. For example, the rusts and smuts are obligate plant pathogens. However, in each group there are notable exceptions. For example, agents of wood decay are members of the basidiomycetes and high counts of a single morphological type of basidiospore on an inside sample should be considered significant.

Interpretation of the data contained in this report is left to the client or the persons who conducted the field work. This report is provided for informational and comparative purposes only and should not be relied upon for any other purpose. "Typical outdoor data" are based on the results of the analysis of samples delivered to and analyzed by EMLab P&K and assumptions regarding the origins of those samples. Sampling techniques, contaminants infecting samples, unrepresentative samples and other similar or dissimilar factors may affect these results. In addition, EMLab P&K may not have received and tested a representative number of samples for every region or time period. EMLab P&K hereby disclaims any liability for any and all direct, indirect, punitive, incidental, special or consequential damages arising out of the use or interpretation of the data contained in, or any actions taken or omitted in reliance upon, this report.

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea
 Steinbach
 Re: DGS-BOE; Floor 8 Containments

Date of Sampling: 07-14-2010
 Date of Receipt: 07-14-2010
 Date of Report: 07-15-2010

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372-714-F8A14, Exterior east**

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: July				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	40	7	40	490	66	7	27	220	54
Bipolaris/Drechslera group	-	7	13	260	22	7	13	130	13
Chaetomium	-	7	13	130	15	7	13	120	19
Cladosporium	1,200	53	760	10,000	97	53	590	7,200	97
Curvularia	-	7	27	760	22	7	13	230	7
Nigrospora	-	7	13	190	15	7	13	180	8
Other brown	27	7	13	110	31	7	13	93	33
Penicillium/Aspergillus types	270	27	210	2,600	80	33	210	2,400	85
Stachybotrys	-	7	13	340	4	7	13	250	5
Torula	53	7	13	160	15	7	13	160	12
Seldom found growing indoors**									
Ascospores	160	13	250	6,700	84	13	110	2,000	70
Basidiospores	110	13	430	23,000	94	13	210	8,400	92
Oidium	-	7	13	240	19	7	13	190	19
Rusts	-	7	13	250	24	7	13	250	26
Smuts, Periconia, Myxomycetes	110	7	53	1,900	78	8	40	520	68
§ TOTAL SPORES/m3	1,900								

† The Typical Outdoor Data by Date represents the typical outdoor spore levels across North America for the month indicated. The last column represents the frequency of occurrence. The low, medium, and high values represent the 2.5, 50, and 97.5 percentile values of the spore type when it is detected. For example, if the frequency of occurrence is 63% and the low value is 53, it would mean that the given spore type is detected 63% of the time and, when detected, 2.5% of the time it is present in levels above the detection limit and below 53 spores/m3. These values are updated periodically, and if enough data is not available to make a statistically meaningful assessment, it is indicated with a dash.

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EMLab P&K

Report for:

Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
LaCroix Davis, LLC
3685 Mt. Diablo Blvd.
Suite 210
Lafayette, CA 94549

Regarding: Project: DGS-BOE; Floor 8 Containments
EML ID: 679815

Approved by:

A handwritten signature in black ink, appearing to read 'Malcolm Moody', is written over a white background.

Lab Manager
Malcolm Moody

Dates of Analysis:
Spore trap analysis: 07-19-2010

Service SOPs: Spore trap analysis (I100000)

For clarity, we report the number of significant digits as calculated; but, due to the nature of this type of biological data, the number of significant digits that is used for interpretation should generally be one or two. All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. Due to the nature of the analyses performed, field blank corrections of results is not a standard practice. The results relate only to the items tested.

EMLab P&K ("the Company") shall have no liability to the client or the client's customer with respect to decisions or recommendations made, actions taken or courses of conduct implemented by either the client or the client's customer as a result of or based upon the Test Results. In no event shall the Company be liable to the client with respect to the Test Results except for the Company's own willful misconduct or gross negligence nor shall the Company be liable for incidental or consequential damages or lost profits or revenues to the fullest extent such liability may be disclaimed by law, even if the Company has been advised of the possibility of such damages, lost profits or lost revenues. In no event shall the Company's liability with respect to the Test Results exceed the amount paid to the Company by the client therefor.

Document Number: 200091 - Revision Number: 5

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 8 Containments

Date of Sampling: 07-15-2010
 Date of Receipt: 07-16-2010
 Date of Report: 07-19-2010

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-715-F8A11: Floor 8 N quad, col N22.3		2372-715-F8A12: Floor 8 N quad, col N20.5		2372-715-F8A13: Floor 8 N quad, col N.5, 19.5		2372-715-F8A14: Floor 8 N quad, col N.5, 21.5	
Comments (see below)	None		None		None		None	
Lab ID-Version‡:	3014605-1		3014606-1		3014607-1		3014608-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria	2	27	2	27	1	13		
Arthrinium								
Ascospores*					1	53		
Aureobasidium								
Basidiospores*	1	53	1	53	2	110		
Bipolaris/Drechslera group	2	27						
Botrytis								
Chaetomium								
Cladosporium	1	53	4	210	1	53	3	160
Curvularia								
Epicoccum	1	13			1	13	1	13
Fusarium								
Myrothecium								
Nigrospora					1	13		
Other brown	1	13	1	13				
Penicillium/Aspergillus types†								
Pithomyces							1	13
Rusts*	4	53	3	40				
Smuts*, Periconia, Myxomycetes*	4	53	2	27	5	67	1	13
Stachybotrys	2	27						
Stemphylium								
Torula								
Ulocladium								
Background debris (1-4+)††	> 4+		> 4+		> 4+		> 4+	
Hyphal fragments/m3	67		53		< 13		< 13	
Pollen/m3	27		< 13		< 13		53	
Skin cells (1-4+)	1+		1+		1+		1+	
Sample volume (liters)	75		75		75		75	
§ TOTAL SPORES/m3		320		370		320		200

Comments:

* Most of these spore types are not seen with culturable methods (Andersen sampling), although some may appear as non-sporulating fungi. Most of the basidiospores are "mushroom" spores while the rusts and smuts are plant pathogens.

† The spores of *Aspergillus* and *Penicillium* (and others such as *Acremonium*, *Paecilomyces*) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.

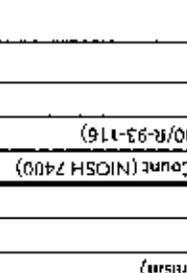
†† Background debris indicates the amount of non-biological particulate matter present on the trace (dust in the air) and the resulting visibility for the analyst. It is rated from 1+ (low) to 4+ (high). Counts from areas with 4+ background debris should be regarded as minimal counts and may be higher than reported. It is important to account for sample volumes when evaluating dust levels.

The Limit of Detection is the product of a raw count of 1 and 100 divided by the percent read. The analytical sensitivity (counts/m3) is the product of the Limit of Detection and 1000 divided by the sample volume.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

Cherry Hill, NJ: 1936 Olney Avenue, Cherry Hill, NJ 08003 * (866) 871-1984
Phoenix, AZ: 1501 West Knudisan Drive, Phoenix, AZ 85027 * (800) 651-4802
San Bruno, CA: 1150 Bayhill Drive, #100, San Bruno, CA 94066 * (866) 888-6653



REQUIRED SERVICES
Culturable
Bio-Cassette - Andersen, 5' Water, Bulk, Dust, Soil, Co

None	Fog	Rain	Snow	Wind	Clear
Light					
Moderate					
Heavy					

LOCATION
Address: 3685 Mt. Diablo Blvd, Ste 210
Special Instructions: Lab agents, CA 94547
Email contacts

COMPANY
Company: Croix Davis, LLC
Contact: Corpuz, T. Ice; A. Steinbach
Phone: 925.299.1140

PROJECT INFORMATION
Project ID: DGS - BOE
Project Desc: Floor & Containments
Project: Sampling
Date & Time: 7/15/10
Zip Code: 2372.02-572
PO Number: 2372.02-572

STP	Standard (DEFAULT)
ND	Next Business Day
SD	Same Business Day Rush
WH	Weekend/Holiday

TEST	DATE	TIME	STATUS	REMARKS
2372-715-FBA11	Floor 8 N. Quad	-Col N22.3	ST	STD 75 11:15 During Removal
2372-715-FBA12	Floor 8 N. Quad	-Col N20.8	ST	STD 75 13:15 "
2372-715-FBA13	Floor 8 N. Quad	-Col N.9-19.8	ST	STD 75 14:05 "
2372-715-FBA14	Floor 8 N. Quad	-Col N.5-21.5	ST	STD 75 14:53 "

TEST	DATE	TIME	STATUS	REMARKS
BC - BioCassette	ST	Spore Trap: Zefon, Allergenco, Burkard...	T - Tape SW - Swab SD - Soil	7/15/10
A15 - Andersen				
SAS - Surface Air Sampler	P	Potable Water	B - Bulk	
CP - Contact Plate	NP	Non-Potable Water	D - Other:	



EMLab P&K

Report for:

Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
LaCroix Davis, LLC
3685 Mt. Diablo Blvd.
Suite 210
Lafayette, CA 94549

Regarding: Project: DGS-BOE; Floor 8 Containment
EML ID: 679312

Approved by:

A handwritten signature in black ink, appearing to read 'Malcolm Moody'.

Lab Manager
Malcolm Moody

Dates of Analysis:

Spore trap analysis: 07-15-2010

Service SOPs: Spore trap analysis (I100000)

For clarity, we report the number of significant digits as calculated; but, due to the nature of this type of biological data, the number of significant digits that is used for interpretation should generally be one or two. All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. Due to the nature of the analyses performed, field blank corrections of results is not a standard practice. The results relate only to the items tested.

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Document Number: 200091 - Revision Number: 5

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 8 Containment

Date of Sampling: 07-15-2010
 Date of Receipt: 07-15-2010
 Date of Report: 07-15-2010

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-715-F8A01: Exterior west		2372-715-F8A02: Floor 8 NW ambient		2372-715-F8A03: Men's containment		2372-715-F8A04: Exterior east	
Comments (see below)	A		None		None		B	
Lab ID-Version‡:	3012698-1		3012699-1		3012701-1		3012700-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria							2	27
Arthrinium								
Ascospores*	2	110						
Aureobasidium								
Basidiospores*	15	800	2	110			9	480
Bipolaris/Drechslera group								
Botrytis							1	13
Chaetomium								
Cladosporium	89	2,300	5	270			13	690
Curvularia								
Epicoccum								
Fusarium								
Nigrospora								
Oidium	2	27						
Other brown	1	13						
Penicillium/Aspergillus types†	28	730	5	270			15	400
Pithomyces								
Rusts*	2	27	1	13			10	130
Smuts*, Periconia, Myxomycetes*	10	130	8	110	1	13	20	270
Stachybotrys								
Stemphylium								
Torula	1	13						
Background debris (1-4+)††	3+		4+		1+		3+	
Hyphal fragments/m3	13		27		< 13		67	
Pollen/m3	150		13		< 13		13	
Skin cells (1-4+)	< 1+		1+		< 1+		< 1+	
Sample volume (liters)	75		75		75		75	
§ TOTAL SPORES/m3		4,200		760		13		2,000

Comments: A) 60 of the raw count *Cladosporium* spores were present as a single clump. 19 of the raw count *Penicillium/Aspergillus* type spores were present as a single clump. B) 10 of the raw count *Penicillium/Aspergillus* type spores were present as a single clump.

* Most of these spore types are not seen with culturable methods (Andersen sampling), although some may appear as non-sporulating fungi. Most of the basidiospores are "mushroom" spores while the rusts and smuts are plant pathogens.

† The spores of *Aspergillus* and *Penicillium* (and others such as *Acronium*, *Paecilomyces*) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.

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§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea
 Steinbach
 Re: DGS-BOE; Floor 8 Containment

Date of Sampling: 07-15-2010
 Date of Receipt: 07-15-2010
 Date of Report: 07-15-2010

MoldRANGE™: Extended Outdoor Comparison
Outdoor Location: 2372-715-F8A01, Exterior west

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: July				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	-	7	40	490	66	7	27	220	54
Bipolaris/Drechslera group	-	7	13	260	22	7	13	130	13
Chaetomium	-	7	13	130	15	7	13	120	19
Cladosporium	2,300	53	760	10,000	97	53	590	7,200	97
Curvularia	-	7	27	760	22	7	13	230	7
Nigrospora	-	7	13	190	15	7	13	180	8
Other brown	13	7	13	110	31	7	13	93	33
Penicillium/Aspergillus types	730	27	210	2,600	80	33	210	2,400	85
Stachybotrys	-	7	13	340	4	7	13	250	5
Torula	13	7	13	160	15	7	13	160	12
Seldom found growing indoors**									
Ascospores	110	13	250	6,700	84	13	110	2,000	70
Basidiospores	800	13	430	23,000	94	13	210	8,400	92
Botrytis	-	7	13	210	11	7	13	200	16
Oidium	27	7	13	240	19	7	13	190	19
Rusts	27	7	13	250	24	7	13	250	26
Smuts, Periconia, Myxomycetes	130	7	53	1,900	78	8	40	520	68
§ TOTAL SPORES/m3	4,200								

† The Typical Outdoor Data by Date represents the typical outdoor spore levels across North America for the month indicated. The last column represents the frequency of occurrence. The low, medium, and high values represent the 2.5, 50, and 97.5 percentile values of the spore type when it is detected. For example, if the frequency of occurrence is 63% and the low value is 53, it would mean that the given spore type is detected 63% of the time and, when detected, 2.5% of the time it is present in levels above the detection limit and below 53 spores/m3. These values are updated periodically, and if enough data is not available to make a statistically meaningful assessment, it is indicated with a dash.

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**These fungi are generally not found growing on wet building materials. For example, the rusts and smuts are obligate plant pathogens. However, in each group there are notable exceptions. For example, agents of wood decay are members of the basidiomycetes and high counts of a single morphological type of basidiospore on an inside sample should be considered significant.

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TestAmerica Environmental Microbiology Laboratory, Inc.

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea
 Steinbach
 Re: DGS-BOE; Floor 8 Containment

Date of Sampling: 07-15-2010
 Date of Receipt: 07-15-2010
 Date of Report: 07-15-2010

MoldRANGE™: Extended Outdoor Comparison
Outdoor Location: 2372-715-F8A04, Exterior east

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: July				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	27	7	40	490	66	7	27	220	54
Bipolaris/Drechslera group	-	7	13	260	22	7	13	130	13
Chaetomium	-	7	13	130	15	7	13	120	19
Cladosporium	690	53	760	10,000	97	53	590	7,200	97
Curvularia	-	7	27	760	22	7	13	230	7
Nigrospora	-	7	13	190	15	7	13	180	8
Other brown	-	7	13	110	31	7	13	93	33
Penicillium/Aspergillus types	400	27	210	2,600	80	33	210	2,400	85
Stachybotrys	-	7	13	340	4	7	13	250	5
Torula	-	7	13	160	15	7	13	160	12
Seldom found growing indoors**									
Ascospores	-	13	250	6,700	84	13	110	2,000	70
Basidiospores	480	13	430	23,000	94	13	210	8,400	92
Botrytis	13	7	13	210	11	7	13	200	16
Oidium	-	7	13	240	19	7	13	190	19
Rusts	130	7	13	250	24	7	13	250	26
Smuts, Periconia, Myxomycetes	270	7	53	1,900	78	8	40	520	68
§ TOTAL SPORES/m3	2,000								

† The Typical Outdoor Data by Date represents the typical outdoor spore levels across North America for the month indicated. The last column represents the frequency of occurrence. The low, medium, and high values represent the 2.5, 50, and 97.5 percentile values of the spore type when it is detected. For example, if the frequency of occurrence is 63% and the low value is 53, it would mean that the given spore type is detected 63% of the time and, when detected, 2.5% of the time it is present in levels above the detection limit and below 53 spores/m3. These values are updated periodically, and if enough data is not available to make a statistically meaningful assessment, it is indicated with a dash.

‡ The Typical Outdoor Data by Location represents the typical outdoor spore levels for the region indicated for the entire year. As with the Typical Outdoor Data by Date, the four columns represent the frequency of occurrence and the typical low, medium, and high concentration values for the spore type indicated. These values are updated periodically, and if enough data is not available to make a statistically meaningful assessment, it is indicated with a dash.

§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

*The spores in this category are generally capable of growing on wet building materials in addition to growing outdoors. Building related growth is dependent upon the fungal type, moisture level, type of material, and other factors. *Cladosporium* is one of the predominant spore types worldwide and is frequently present in high numbers. *Penicillium/Aspergillus* species colonize both outdoor and indoor wet surfaces rapidly and are very easily dispersed. Other genera are usually present in lesser numbers.

**These fungi are generally not found growing on wet building materials. For example, the rusts and smuts are obligate plant pathogens. However, in each group there are notable exceptions. For example, agents of wood decay are members of the basidiomycetes and high counts of a single morphological type of basidiospore on an inside sample should be considered significant.

Interpretation of the data contained in this report is left to the client or the persons who conducted the field work. This report is provided for informational and comparative purposes only and should not be relied upon for any other purpose. "Typical outdoor data" are based on the results of the analysis of samples delivered to and analyzed by EMLab P&K and assumptions regarding the origins of those samples. Sampling techniques, contaminants infecting samples, unrepresentative samples and other similar or dissimilar factors may affect these results. In addition, EMLab P&K may not have received and tested a representative number of samples for every region or time period. EMLab P&K hereby disclaims any liability for any and all direct, indirect, punitive, incidental, special or consequential damages arising out of the use or interpretation of the data contained in, or any actions taken or omitted in reliance upon, this report.

TestAmerica Environmental Microbiology Laboratory, Inc.



EMLab P&K

Report for:

Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
LaCroix Davis, LLC
3685 Mt. Diablo Blvd.
Suite 210
Lafayette, CA 94549

Regarding: Project: DGS-BOE; Floor 8 North Quad
EML ID: 681726

Approved by:



Lab Manager
Malcolm Moody

Dates of Analysis:

Spore trap analysis: 07-21-2010

Service SOPs: Spore trap analysis (I100000)

For clarity, we report the number of significant digits as calculated; but, due to the nature of this type of biological data, the number of significant digits that is used for interpretation should generally be one or two. All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. Due to the nature of the analyses performed, field blank corrections of results is not a standard practice. The results relate only to the items tested.

EMLab P&K ("the Company") shall have no liability to the client or the client's customer with respect to decisions or recommendations made, actions taken or courses of conduct implemented by either the client or the client's customer as a result of or based upon the Test Results. In no event shall the Company be liable to the client with respect to the Test Results except for the Company's own willful misconduct or gross negligence nor shall the Company be liable for incidental or consequential damages or lost profits or revenues to the fullest extent such liability may be disclaimed by law, even if the Company has been advised of the possibility of such damages, lost profits or lost revenues. In no event shall the Company's liability with respect to the Test Results exceed the amount paid to the Company by the client therefor.

Document Number: 200091 - Revision Number: 5

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 8 North Quad

Date of Sampling: 07-21-2010
 Date of Receipt: 07-21-2010
 Date of Report: 07-21-2010

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-721-F8A01: Exterior east		2372-721-F8A02: Floor 8 west ambient		2372-721-F8A03: Floor 8 N quad NW containment		2372-721-F8A04: Floor 8 N quad NCW containment	
Comments (see below)	A		A		B		B	
Lab ID-Version‡:	3023628-1		3023629-1		3023630-1		3023631-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria	5	67						
Arthrinium								
Ascospores*	1	53						
Aureobasidium								
Basidiospores*	14	750	1	53				
Bipolaris/Drechslera group								
Botrytis	1	13						
Chaetomium	1	13						
Cladosporium	15	800						
Curvularia								
Epicoccum								
Fusarium								
Nigrospora								
Oidium	6	80						
Penicillium/Aspergillus types†	1	53						
Pithomyces								
Rusts*	2	27						
Smuts*, Periconia, Myxomycetes*	6	80	3	40				
Stachybotrys								
Stemphylium	1	13						
Torula								
Ulocladium								
Background debris (1-4+)††	2+		4+		< 1+		< 1+	
Hyphal fragments/m3	80		27		< 13		< 13	
Pollen/m3	120		13		< 13		< 13	
Skin cells (1-4+)	< 1+		1+		< 1+		< 1+	
Sample volume (liters)	75		75		75		75	
§ TOTAL SPORES/m3		1,900		93		< 13		< 13

Comments: A) Analysis of replicate sample is delayed. B) No spores detected. Analysis of replicate sample is delayed.

* Most of these spore types are not seen with culturable methods (Andersen sampling), although some may appear as non-sporulating fungi. Most of the basidiospores are "mushroom" spores while the rusts and smuts are plant pathogens.

† The spores of *Aspergillus* and *Penicillium* (and others such as *Acromonium*, *Paecilomyces*) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.

†† Background debris indicates the amount of non-biological particulate matter present on the trace (dust in the air) and the resulting visibility for the analyst. It is rated from 1+ (low) to 4+ (high). Counts from areas with 4+ background debris should be regarded as minimal counts and may be higher than reported. It is important to account for sample volumes when evaluating dust levels.

The Limit of Detection is the product of a raw count of 1 and 100 divided by the percent read. The analytical sensitivity (counts/m3) is the product of the Limit of Detection and 1000 divided by the sample volume.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea
 Steinbach
 Re: DGS-BOE; Floor 8 North Quad

Date of Sampling: 07-21-2010
 Date of Receipt: 07-21-2010
 Date of Report: 07-21-2010

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-721-F8A05: Floor 8 N quad NCE containment		2372-721-F8A06: Floor 8 N quad NE containment		2372-721-F8A07: Exterior west	
Comments (see below)	A		B		A	
Lab ID-Version‡:	3023632-1		3023633-1		3023634-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria					3	40
Arthrinium						
Ascospores*					1	53
Aureobasidium						
Basidiospores*					7	370
Bipolaris/Drechslera group						
Botrytis						
Chaetomium						
Cladosporium					12	640
Curvularia						
Epicoccum						
Fusarium						
Nigrospora						
Oidium						
Penicillium/Aspergillus types†						
Pithomyces						
Rusts*						
Smuts*, Periconia, Myxomycetes*	1	13			16	210
Stachybotrys						
Stemphylium						
Torula						
Ulocladium						
Background debris (1-4+)††	1+		1+		2+	
Hyphal fragments/m3	< 13		13		40	
Pollen/m3	< 13		< 13		53	
Skin cells (1-4+)	< 1+		< 1+		< 1+	
Sample volume (liters)	75		75		75	
§ TOTAL SPORES/m3		13		< 13		1,300

Comments: A) Analysis of replicate sample is delayed. B) No spores detected. Analysis of replicate sample is delayed.

* Most of these spore types are not seen with culturable methods (Andersen sampling), although some may appear as non-sporulating fungi. Most of the basidiospores are "mushroom" spores while the rusts and smuts are plant pathogens.

† The spores of *Aspergillus* and *Penicillium* (and others such as *Acremonium*, *Paecilomyces*) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.

†† Background debris indicates the amount of non-biological particulate matter present on the trace (dust in the air) and the resulting visibility for the analyst. It is rated from 1+ (low) to 4+ (high). Counts from areas with 4+ background debris should be regarded as minimal counts and may be higher than reported. It is important to account for samples volumes when evaluating dust levels.

The Limit of Detection is the product of a raw count of 1 and 100 divided by the percent read. The analytical sensitivity (counts/m3) is the product of the Limit of Detection and 1000 divided by the sample volume.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 8 North Quad

Date of Sampling: 07-21-2010
 Date of Receipt: 07-21-2010
 Date of Report: 07-21-2010

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372-721-F8A01, Exterior east**

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: July				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	67	7	40	490	66	7	27	220	54
Bipolaris/Drechslera group	-	7	13	260	22	7	13	130	13
Chaetomium	13	7	13	130	15	7	13	120	19
Cladosporium	800	53	760	10,000	97	53	590	7,200	97
Curvularia	-	7	27	760	22	7	13	230	7
Nigrospora	-	7	13	190	15	7	13	180	8
Penicillium/Aspergillus types	53	27	210	2,600	80	33	210	2,400	85
Stachybotrys	-	7	13	340	4	7	13	250	5
Stemphylium	13	7	13	53	6	7	13	67	8
Torula	-	7	13	160	15	7	13	160	12
Seldom found growing indoors**									
Ascospores	53	13	250	6,700	84	13	110	2,000	70
Basidiospores	750	13	430	23,000	94	13	210	8,400	92
Botrytis	13	7	13	210	11	7	13	200	16
Oidium	80	7	13	240	19	7	13	190	19
Rusts	27	7	13	250	24	7	13	250	26
Smuts, Periconia, Myxomycetes	80	7	53	1,900	78	8	40	520	68
§ TOTAL SPORES/m3	1,900								

† The Typical Outdoor Data by Date represents the typical outdoor spore levels across North America for the month indicated. The last column represents the frequency of occurrence. The low, medium, and high values represent the 2.5, 50, and 97.5 percentile values of the spore type when it is detected. For example, if the frequency of occurrence is 63% and the low value is 53, it would mean that the given spore type is detected 63% of the time and, when detected, 2.5% of the time it is present in levels above the detection limit and below 53 spores/m3. These values are updated periodically, and if enough data is not available to make a statistically meaningful assessment, it is indicated with a dash.

‡ The Typical Outdoor Data by Location represents the typical outdoor spore levels for the region indicated for the entire year. As with the Typical Outdoor Data by Date, the four columns represent the frequency of occurrence and the typical low, medium, and high concentration values for the spore type indicated. These values are updated periodically, and if enough data is not available to make a statistically meaningful assessment, it is indicated with a dash.

§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

*The spores in this category are generally capable of growing on wet building materials in addition to growing outdoors. Building related growth is dependent upon the fungal type, moisture level, type of material, and other factors. *Cladosporium* is one of the predominant spore types worldwide and is frequently present in high numbers. *Penicillium/Aspergillus* species colonize both outdoor and indoor wet surfaces rapidly and are very easily dispersed. Other genera are usually present in lesser numbers.

**These fungi are generally not found growing on wet building materials. For example, the rusts and smuts are obligate plant pathogens. However, in each group there are notable exceptions. For example, agents of wood decay are members of the basidiomycetes and high counts of a single morphological type of basidiospore on an inside sample should be considered significant.

Interpretation of the data contained in this report is left to the client or the persons who conducted the field work. This report is provided for informational and comparative purposes only and should not be relied upon for any other purpose. "Typical outdoor data" are based on the results of the analysis of samples delivered to and analyzed by EMLab P&K and assumptions regarding the origins of those samples. Sampling techniques, contaminants infecting samples, unrepresentative samples and other similar or dissimilar factors may affect these results. In addition, EMLab P&K may not have received and tested a representative number of samples for every region or time period. EMLab P&K hereby disclaims any liability for any and all direct, indirect, punitive, incidental, special or consequential damages arising out of the use or interpretation of the data contained in, or any actions taken or omitted in reliance upon, this report.

TestAmerica Environmental Microbiology Laboratory, Inc.

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea
 Steinbach
 Re: DGS-BOE; Floor 8 North Quad

Date of Sampling: 07-21-2010
 Date of Receipt: 07-21-2010
 Date of Report: 07-21-2010

MoldRANGE™: Extended Outdoor Comparison
Outdoor Location: 2372-721-F8A07, Exterior west

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: July				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	40	7	40	490	66	7	27	220	54
Bipolaris/Drechslera group	-	7	13	260	22	7	13	130	13
Chaetomium	-	7	13	130	15	7	13	120	19
Cladosporium	640	53	760	10,000	97	53	590	7,200	97
Curvularia	-	7	27	760	22	7	13	230	7
Nigrospora	-	7	13	190	15	7	13	180	8
Penicillium/Aspergillus types	-	27	210	2,600	80	33	210	2,400	85
Stachybotrys	-	7	13	340	4	7	13	250	5
Stemphylium	-	7	13	53	6	7	13	67	8
Torula	-	7	13	160	15	7	13	160	12
Seldom found growing indoors**									
Ascospores	53	13	250	6,700	84	13	110	2,000	70
Basidiospores	370	13	430	23,000	94	13	210	8,400	92
Botrytis	-	7	13	210	11	7	13	200	16
Oidium	-	7	13	240	19	7	13	190	19
Rusts	-	7	13	250	24	7	13	250	26
Smuts, Periconia, Myxomycetes	210	7	53	1,900	78	8	40	520	68
§ TOTAL SPORES/m3	1,300								

† The Typical Outdoor Data by Date represents the typical outdoor spore levels across North America for the month indicated. The last column represents the frequency of occurrence. The low, medium, and high values represent the 2.5, 50, and 97.5 percentile values of the spore type when it is detected. For example, if the frequency of occurrence is 63% and the low value is 53, it would mean that the given spore type is detected 63% of the time and, when detected, 2.5% of the time it is present in levels above the detection limit and below 53 spores/m3. These values are updated periodically, and if enough data is not available to make a statistically meaningful assessment, it is indicated with a dash.

‡ The Typical Outdoor Data by Location represents the typical outdoor spore levels for the region indicated for the entire year. As with the Typical Outdoor Data by Date, the four columns represent the frequency of occurrence and the typical low, medium, and high concentration values for the spore type indicated. These values are updated periodically, and if enough data is not available to make a statistically meaningful assessment, it is indicated with a dash.

§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

*The spores in this category are generally capable of growing on wet building materials in addition to growing outdoors. Building related growth is dependent upon the fungal type, moisture level, type of material, and other factors. *Cladosporium* is one of the predominant spore types worldwide and is frequently present in high numbers. *Penicillium/Aspergillus* species colonize both outdoor and indoor wet surfaces rapidly and are very easily dispersed. Other genera are usually present in lesser numbers.

**These fungi are generally not found growing on wet building materials. For example, the rusts and smuts are obligate plant pathogens. However, in each group there are notable exceptions. For example, agents of wood decay are members of the basidiomycetes and high counts of a single morphological type of basidiospore on an inside sample should be considered significant.

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TestAmerica Environmental Microbiology Laboratory, Inc.

Cherry Hill, NJ: 1936 Olney Avenue, Cherry Hill, NJ 08003 • (866) 871-1984
Phoenix, AZ: 1501 West Knudsen Drive, Phoenix, AZ 85027 • (800) 651-4802
San Bruno, CA: 1150 Bayhill Drive, #100, San Bruno, CA 94066 • (866) 888-5653

Company: **Lg Croix Davis, LLC**
 Address: **3685 Mt. Diablo Blvd, Suite 210**
 Contact: **C. Corpuz; T. Ice; A. Steinbrach**
 Phone: **925.299.7140**
 Special Instructions: **biofugatee, CA 94579**
email contacts

Project ID: **DGS-BDE**
 Project Desc: **Floor 8 North Quad**
 Project: **Floor 8 North Quad**
 Zip Code: **94027**
 Sampling Date & Time: **7/21/10 11:45**
 PO Number: **2372-02-572**

STANDARD TIME CODES
 STD - Standard (DEFAULT)
 ND - Next Business Day
 SD - Same Business Day Rush
 WH - Weekend/Holiday

Sample ID	Location	Container	Volume	Time
2372-721-FA01	Exterior East	ST SD	75	11:45
2372-721-FA02	Floor 8 West Ambient	ST SD	75	at entry to delon
2372-721-FA03	Floor 8 N Quad NW Containment	ST SD	75	at entry # New delon
2372-721-FA04	Floor 8 N Quad NW Containment	ST SD	75	ambrette Room 300A
2372-721-FA05	Floor 8 N Quad NCE Containment	ST SD	75	Cassette # 124
2372-721-FA06	Floor 8 N Quad NE Containment	ST SD	75	at RM # 306
2372-721-FA07	Exterior West	ST SD	75	19:00

BC - BioCassette™
 A15 - Andersen
 SAS - Surface Air Sampler
 CP - Contact Plate

T - Tape
 SW - Swab
 P - Potable Water
 NP - Non-Potable Water

D - Dust
 SO - Soil
 B - Bulk
 O - Other:

Signature: *[Handwritten Signature]*
 Date: **7/21/10**

Non-Culturable
 Spore Trap
 Tape Swab Bulk

Culturable
 BioCassette™ Andersen, 5000681726
 Water, Bulk, Cass, Soil, Co

7/21/10 F8 North Quadrant AIR

Method	Result
Fungi - Spore Trap Analysis	
Spore Trap Analysis - Other particles	
Direct Microscopic Exam (Qualitative)	
Quantitative Spore Count Direct Exam	
1-Media Surface Fungi (Genus ID + Asp. spp.)	
2-Media Surface Fungi (Genus ID + Asp. spp.)	
3-Media Surface Fungi (Genus ID + Asp. spp.)	
Culturable Air Fungi (Genus ID + Asp. spp.)	
Cream Stain and Counts (Culturable Air and Surface Bacteria)	
Logskilla culture	
Total Coliform, E.coli (Presence/Absence)	
Membrane Filtration (Please specify organism)	
MFN Bacteria (Please specify organism)	
QuantTray - Swirger Screen	
Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	
Asbestos Analysis - PLM (EPA method 600/R-93-116)	
PCR (Please specify test)	



EMLab P&K

Report for:

Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley McKinley, Ms. Andrea Steinbach
LaCroix Davis, LLC
3685 Mt. Diablo Blvd.
Suite 210
Lafayette, CA 94549

Regarding: Project: DGS-BOE; Floor 8 SE Containment
EML ID: 685064

Approved by:

A handwritten signature in black ink, appearing to read 'Malcolm Moody', is written over a white background.

Lab Manager
Malcolm Moody

Dates of Analysis:

Spore trap analysis: 07-30-2010

Service SOPs: Spore trap analysis (1038)

For clarity, we report the number of significant digits as calculated; but, due to the nature of this type of biological data, the number of significant digits that is used for interpretation should generally be one or two. All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. Due to the nature of the analyses performed, field blank corrections of results is not a standard practice. The results relate only to the items tested.

EMLab P&K ("the Company") shall have no liability to the client or the client's customer with respect to decisions or recommendations made, actions taken or courses of conduct implemented by either the client or the client's customer as a result of or based upon the Test Results. In no event shall the Company be liable to the client with respect to the Test Results except for the Company's own willful misconduct or gross negligence nor shall the Company be liable for incidental or consequential damages or lost profits or revenues to the fullest extent such liability may be disclaimed by law, even if the Company has been advised of the possibility of such damages, lost profits or lost revenues. In no event shall the Company's liability with respect to the Test Results exceed the amount paid to the Company by the client therefor.

Document Number: 200091 - Revision Number: 5

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley
 McKinley, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 8 SE Containment

Date of Sampling: 07-30-2010
 Date of Receipt: 07-30-2010
 Date of Report: 07-30-2010

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-730-F8A01		2372-730-F8A02		2372-730-F8A03		2372-730-F8A04	
Comments (see below)	A		B		B		A	
Lab ID-Version‡:	3038709-1		3038710-1		3038711-1		3038712-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria								
Arthrinium								
Ascospores*	24	1,300						
Aureobasidium								
Basidiospores*	27	1,400						
Bipolaris/Drechslera group								
Botrytis								
Chaetomium								
Cladosporium	8	430					1	53
Curvularia								
Epicoccum								
Fusarium								
Myrothecium								
Nigrospora								
Other brown								
Other colorless								
Penicillium/Aspergillus types†	2	110						
Pithomyces								
Rusts*								
Smuts*, Periconia, Myxomycetes*	1	13						
Stachybotrys								
Stemphylium								
Torula	1	13						
Ulocladium								
Zygomycetes								
Background debris (1-4+)††	1+		4+		1+		1+	
Hyphal fragments/m3	13		27		< 13		< 13	
Pollen/m3	< 13		13		< 13		< 13	
Skin cells (1-4+)	< 1+		1+		< 1+		< 1+	
Sample volume (liters)	75		75		75		75	
§ TOTAL SPORES/m3		3,300		< 13		< 13		53

Comments: A) Analysis of replicate sample is delayed. B) No spores detected. Analysis of replicate sample is delayed.

* Most of these spore types are not seen with culturable methods (Andersen sampling), although some may appear as non-sporulating fungi. Most of the basidiospores are "mushroom" spores while the rusts and smuts are plant pathogens.

† The spores of *Aspergillus* and *Penicillium* (and others such as *Acronium*, *Paecilomyces*) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.

†† Background debris indicates the amount of non-biological particulate matter present on the trace (dust in the air) and the resulting visibility for the analyst. It is rated from 1+ (low) to 4+ (high). Counts from areas with 4+ background debris should be regarded as minimal counts and may be higher than reported. It is important to account for samples volumes when evaluating dust levels.

The Limit of Detection is the product of a raw count of 1 and 100 divided by the percent read. The analytical sensitivity (counts/m3) is the product of the Limit of Detection and 1000 divided by the sample volume.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley
 McKinley, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 8 SE Containment

Date of Sampling: 07-30-2010
 Date of Receipt: 07-30-2010
 Date of Report: 07-30-2010

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-730-F8A05		2372-730-F8A06		2372-730-F8A07	
Comments (see below)	B		B		A	
Lab ID-Version‡:	3038713-1		3038714-1		3038715-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria					1	13
Arthrinium						
Ascospores*					8	430
Aureobasidium						
Basidiospores*					13	690
Bipolaris/Drechslera group						
Botrytis						
Chaetomium					1	13
Cladosporium					5	270
Curvularia						
Epicoccum						
Fusarium						
Myrothecium						
Nigrospora						
Other brown					1	13
Other colorless						
Penicillium/Aspergillus types†					8	430
Pithomyces						
Rusts*						
Smuts*, Periconia, Myxomycetes*					15	200
Stachybotrys						
Stemphylium						
Torula						
Ulocladium						
Zygomycetes						
Background debris (1-4+)††	1+		1+		2+	
Hyphal fragments/m3	< 13		< 13		80	
Pollen/m3	< 13		< 13		< 13	
Skin cells (1-4+)	< 1+		< 1+		< 1+	
Sample volume (liters)	75		75		75	
§ TOTAL SPORES/m3		< 13		< 13		2,100

Comments:B) No spores detected. Analysis of replicate sample is delayed. A) Analysis of replicate sample is delayed.

* Most of these spore types are not seen with culturable methods (Andersen sampling), although some may appear as non-sporulating fungi. Most of the basidiospores are "mushroom" spores while the rusts and smuts are plant pathogens.

† The spores of *Aspergillus* and *Penicillium* (and others such as *Acronium*, *Paecilomyces*) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.

†† Background debris indicates the amount of non-biological particulate matter present on the trace (dust in the air) and the resulting visibility for the analyst. It is rated from 1+ (low) to 4+ (high). Counts from areas with 4+ background debris should be regarded as minimal counts and may be higher than reported. It is important to account for samples volumes when evaluating dust levels.

The Limit of Detection is the product of a raw count of 1 and 100 divided by the percent read. The analytical sensitivity (counts/m3) is the product of the Limit of Detection and 1000 divided by the sample volume.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

Cherry Hill, NJ: 1936 Olney Avenue, Cherry Hill, NJ 08003 • (866) 871-1984
Phoenix, AZ: 1501 West Knudsen Drive, Phoenix, AZ 85027 • (800) 651-4802
San Bruno, CA: 1150 Bayhill Drive, #100, San Bruno, CA 94066 • (866) 888-6653

PROJECT INFORMATION

Company: LA COPIX DAVIS, LLC
 Address: 3609 Mt. Diablo Blvd Ste 210
 Special Instructions: bio safety suite, CA 94544
 Contact: C. Corp vs. T. LLC; A. Stenback, J. McKelvey
 Phone: 252-299-1140
 Email: mail contacts

PROJECT INFORMATION

Project ID: DGS-BOE
 Project Desc.: Floor 8 SE Containment
 Project: Sampling
 Zip Code: 94515
 PO Number: 2312.02-512

STD - Standard (DEFAULT)
 ND - Next Business Day
 SD - Same Business Day Rush
 WH - Weekend/Holiday

STATION	DATE	TIME	WIND	TEMP	REL. HUMIDITY	PRECIPITATION	WEATHER	Fog	Rain	Snow	Wind	Clear
2312-730-FB A01	ST	SD	75	75								<input checked="" type="checkbox"/>
2312-730-FB A02	ST	SD	75	75								<input checked="" type="checkbox"/>
2312-730-FB A03	ST	SD	75	75								<input checked="" type="checkbox"/>
2312-730-FB A04	ST	SD	75	75								<input checked="" type="checkbox"/>
2312-730-FB A05	ST	SD	75	75								<input checked="" type="checkbox"/>
2312-730-FB A06	ST	SD	75	75								<input checked="" type="checkbox"/>
2312-730-FB A07	ST	SD	75	75								<input checked="" type="checkbox"/>

CONTAINER CODE

BC - BioCassette
 A15 - Andersen
 SAS - Surface Air Sampler
 CP - Contact Plate

T - Tape
 SW - Swab
 B - Bulk
 O - Other:

D - Dust
 SO - Soil

7/30/10 9:20 AM

Non-Culturable
 Tape Swab
 Bulk

Culturable
 BioCassette™ Andersen, S
 Water, Bulk, Disc, Soil, Con.

000685064

7/30/10 F8 SE Containment Air

Method	Result
Fungi - Spore Trap Analysis	XXXXXX
Spore Trap Analysis - Other particles	
Direct Microscopic Exam (Qualitative)	
Quantitative Spore Count Direct Exam	
1-Media Surface Fungi (Genus ID + Asp. spp.)	
2-Media Surface Fungi (Genus ID + Asp. spp.)	
3-Media Surface Fungi (Genus ID + Asp. spp.)	
Culturable Air Fungi (Genus ID + Asp. spp.)	
Gram Stain and Counts (Culturable Air and Surface Bacteria)	
Logonella culture	
Total Coliform, E.coli (Presence/Absence)	
Membrane Filtration (Please specify organism)	
MFN Bacteria (Please specify organism)	
QuantiTray - Sewage Screen	
Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	
Asbestos Analysis - PLM (EPA method 600/R-93-116)	
PCR (Please specify test)	



EMLab P&K

Report for:

Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
LaCroix Davis, LLC
3685 Mt. Diablo Blvd.
Suite 210
Lafayette, CA 94549

Regarding: Project: DGS-BOE; Floor 8 Containments
EML ID: 685643

Approved by:

A handwritten signature in black ink, appearing to read 'Malcolm Moody', written in a cursive style.

Lab Manager
Malcolm Moody

Dates of Analysis:

Spore trap analysis: 08-03-2010

Service SOPs: Spore trap analysis (1038)

For clarity, we report the number of significant digits as calculated; but, due to the nature of this type of biological data, the number of significant digits that is used for interpretation should generally be one or two. All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. Due to the nature of the analyses performed, field blank corrections of results is not a standard practice. The results relate only to the items tested.

EMLab P&K ("the Company") shall have no liability to the client or the client's customer with respect to decisions or recommendations made, actions taken or courses of conduct implemented by either the client or the client's customer as a result of or based upon the Test Results. In no event shall the Company be liable to the client with respect to the Test Results except for the Company's own willful misconduct or gross negligence nor shall the Company be liable for incidental or consequential damages or lost profits or revenues to the fullest extent such liability may be disclaimed by law, even if the Company has been advised of the possibility of such damages, lost profits or lost revenues. In no event shall the Company's liability with respect to the Test Results exceed the amount paid to the Company by the client therefor.

Document Number: 200091 - Revision Number: 5

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 8 Containments

Date of Sampling: 07-30-2010
 Date of Receipt: 08-02-2010
 Date of Report: 08-03-2010

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-730-F8SW-A10: F8 SW containment at K21		2372-730-F8SW-A11: F8 SW containment at K22		2372-730-F8SW-A12: F8 SW containment at L22-5		2372-730-F8SW-A13: F8 SW containment at M22-5	
Comments (see below)	None		None		None		None	
Lab ID-Version‡:	3040861-1		3040862-1		3040863-1		3040864-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria	1	13	2	27	2	27	1	13
Arthrinium								
Ascospores*					1	53		
Aureobasidium								
Basidiospores*	5	270	1	53				
Bipolaris/Drechslera group								
Botrytis								
Chaetomium								
Cladosporium	4	210	5	270	1	53	2	110
Curvularia								
Epicoccum								
Fusarium								
Nigrospora								
Other brown	1	13	1	13				
Penicillium/Aspergillus types†	11	590	11	590	2	110	1	53
Pithomyces								
Rusts*	1	13						
Smuts*, Periconia, Myxomycetes*	1	13	1	13	1	13	1	13
Stachybotrys								
Stemphylium								
Torula								
Ulocladium								
Background debris (1-4+)††	> 4+		> 4+		> 4+		> 4+	
Hyphal fragments/m3	67		53		53		27	
Pollen/m3	27		< 13		40		< 13	
Skin cells (1-4+)	1+		1+		1+		1+	
Sample volume (liters)	75		75		75		75	
§ TOTAL SPORES/m3		1,100		960		250		190

Comments:

* Most of these spore types are not seen with culturable methods (Andersen sampling), although some may appear as non-sporulating fungi. Most of the basidiospores are "mushroom" spores while the rusts and smuts are plant pathogens.

† The spores of *Aspergillus* and *Penicillium* (and others such as *Acromonium*, *Paecilomyces*) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.

†† Background debris indicates the amount of non-biological particulate matter present on the trace (dust in the air) and the resulting visibility for the analyst. It is rated from 1+ (low) to 4+ (high). Counts from areas with 4+ background debris should be regarded as minimal counts and may be higher than reported. It is important to account for sample volumes when evaluating dust levels.

The Limit of Detection is the product of a raw count of 1 and 100 divided by the percent read. The analytical sensitivity (counts/m3) is the product of the Limit of Detection and 1000 divided by the sample volume.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

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 San Bruno, CA: 1150 Bayhill Drive, #100, San Bruno, CA 94066 • (866) 888-6653

Company: **LACROIX DAVIS, LLC**
 CONTACT: **C. Company; T. Ice; A. Steinbach**
 Phone: **925.299.1140**

Address: **4685 Mt. Diablo Blvd Ste 210**
San Ramon, CA 94549
 Special Instructions: **email contacts**

Project ID: **DGS-BOE**
 Project Desc: **Floor B SW Containment**
 Project: **Floor B SW Containment**
 Zip Code: **94502**
 Date & Time: **7/30/10 14:30**
 PO Number: **2972.02-572**

Standard (DEFAULT)
 ND - Next Business Day
 SD - Same Business Day Rush
 WH - Weekend/Holiday

Project ID	Project Desc	Project	Zip Code	Date & Time	PO Number	Turnaround	Notes
2372-790-FBSWA10	FBSU Containment at K21	ST	94502	75	19:57 - during removal		
2372-790-FBSWA11	FBSU Containment at K22	ST	94502	75	14:42 - during removal		
2372-790-FBSWA12	FBSU Containment at L21-B	ST	94502	75	19:00 - during removal		
2372-790-FBSWA13	FBSU Containment at M21-B	ST	94502	75	19:16 - during removal		

WEATHER		Fog	Rain	Snow	Wind	Clear
None						
Light						
Moderate						
Heavy						

Non-Culturable		Culturable	
Spore Trap		Tap	
Direct Microscopic Exam (Qualitative)		Swab	
Spore Trap Analysis - Other particles		Bulk	
Fungal - Spore Trap Analysis			

Method	Result
1-Media Surface Fungi (Genus ID + spp.)	
2-Media Surface Fungi (Genus ID + spp.)	
3-Media Surface Fungi (Genus ID + spp.)	
Culturable Air Fungi (Genus ID + spp.)	
Gram Stain and Counts (Culturable Air and Surface Bacteria)	
Legionella culture	
Focal Coliform, E.coli (Presence/Absence)	
Membrane Filtration (Please specify organism)	
MFN Bacteria (Please specify organism)	
Quantifray - Sewage Screen	
Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	
Asbestos Analysis - PLM (EPA method 600/R-93-116)	
PCR (please specify test)	

Method	Result
BC - BioCassette	
A15 - Andersen	
SAS - Surface Air Sampler	
CP - Contact Plate	
T - Tape	
SW - Swab	
B - Bulk	
O - Other	
D - Dust	
SO - Soil	
P - Potable Water	
NP - Non-Potable Water	

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EMLab P&K

Report for:

Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
LaCroix Davis, LLC
3685 Mt. Diablo Blvd.
Suite 210
Lafayette, CA 94549

Regarding: Project: DGS-BOE; Floor 8 SW Containment
EML ID: 687488

Approved by:



Lab Manager
Malcolm Moody

Dates of Analysis:

Spore trap analysis: 08-05-2010

Service SOPs: Spore trap analysis (1038)

For clarity, we report the number of significant digits as calculated; but, due to the nature of this type of biological data, the number of significant digits that is used for interpretation should generally be one or two. All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. Due to the nature of the analyses performed, field blank corrections of results is not a standard practice. The results relate only to the items tested.

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Document Number: 200091 - Revision Number: 5

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 8 SW Containment

Date of Sampling: 08-05-2010
 Date of Receipt: 08-05-2010
 Date of Report: 08-05-2010

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-805-F8A01: Exterior SW		2372-805-F8A02: Floor 8 south ambient		2372-805-F8A03: Fl. 8 SW contain NW		2372-805-F8A04: Fl. 8 SW contain SW	
Comments (see below)	None		None		None		A	
Lab ID-Version‡:	3049019-1		3049020-1		3049021-1		3049022-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria	4	53						
Arthrinium								
Ascospores*	5	270						
Aureobasidium								
Basidiospores*	17	910	1	53				
Bipolaris/Drechslera group								
Botrytis								
Chaetomium	2	27						
Cladosporium	20	1,100						
Curvularia								
Epicoccum								
Fusarium								
Nigrospora								
Oidium	3	40						
Penicillium/Aspergillus types†	26	1,400						
Pithomyces								
Rusts*	4	53						
Smuts*, Periconia, Myxomycetes*	19	250	4	53	1	13		
Stachybotrys								
Stemphylium								
Torula	1	13						
Ulocladium								
Background debris (1-4+)††	3+		3+		1+		2+	
Hyphal fragments/m3	230		< 13		< 13		< 13	
Pollen/m3	27		< 13		< 13		< 13	
Skin cells (1-4+)	< 1+		1+		< 1+		1+	
Sample volume (liters)	75		75		75		75	
§ TOTAL SPORES/m3		4,100		110		13		< 13

Comments: A) No spores detected.

* Most of these spore types are not seen with culturable methods (Andersen sampling), although some may appear as non-sporulating fungi. Most of the basidiospores are "mushroom" spores while the rusts and smuts are plant pathogens.

† The spores of *Aspergillus* and *Penicillium* (and others such as *Acremonium*, *Paecilomyces*) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.

†† Background debris indicates the amount of non-biological particulate matter present on the trace (dust in the air) and the resulting visibility for the analyst. It is rated from 1+ (low) to 4+ (high). Counts from areas with 4+ background debris should be regarded as minimal counts and may be higher than reported. It is important to account for sample volumes when evaluating dust levels.

The Limit of Detection is the product of a raw count of 1 and 100 divided by the percent read. The analytical sensitivity (counts/m3) is the product of the Limit of Detection and 1000 divided by the sample volume.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 8 SW Containment

Date of Sampling: 08-05-2010
 Date of Receipt: 08-05-2010
 Date of Report: 08-05-2010

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-805-F8A05: Fl. 8 SW contain at decon		2372-805-F8A06: Fl. 8 SW contain SE		2372-805-F8A07: Exterior NE	
Comments (see below)	None		None		None	
Lab ID-Version‡:	3049023-1		3049024-1		3049025-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria					2	27
Arthrinium						
Ascospores*					5	270
Aureobasidium						
Basidiospores*					8	430
Bipolaris/Drechslera group						
Botrytis						
Chaetomium						
Cladosporium	1	53	2	110	59	3,100
Curvularia						
Epicoccum						
Fusarium						
Myrothecium						
Nigrospora						
Oidium						
Penicillium/Aspergillus types†					2	110
Pithomyces						
Rusts*						
Smuts*, Periconia, Myxomycetes*					9	120
Stachybotrys						
Stemphylium						
Torula					2	27
Ulocladium						
Background debris (1-4+)††	2+		2+		2+	
Hyphal fragments/m3	< 13		13		230	
Pollen/m3	< 13		< 13		27	
Skin cells (1-4+)	< 1+		< 1+		< 1+	
Sample volume (liters)	75		75		75	
§ TOTAL SPORES/m3		53		110		4,100

Comments:

* Most of these spore types are not seen with culturable methods (Andersen sampling), although some may appear as non-sporulating fungi. Most of the basidiospores are "mushroom" spores while the rusts and smuts are plant pathogens.

† The spores of *Aspergillus* and *Penicillium* (and others such as *Acremonium*, *Paecilomyces*) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.

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‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 8 SW Containment

Date of Sampling: 08-05-2010
 Date of Receipt: 08-05-2010
 Date of Report: 08-05-2010

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372-805-F8A01, Exterior SW**

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: August				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	53	7	40	570	67	7	27	220	54
Bipolaris/Drechslera group	-	7	13	310	26	7	13	130	13
Chaetomium	27	7	13	160	13	7	13	120	19
Cladosporium	1,100	53	800	12,000	97	53	590	7,200	97
Curvularia	-	7	27	790	31	7	13	230	7
Nigrospora	-	7	13	240	23	7	13	180	8
Penicillium/Aspergillus types	1,400	27	270	3,400	82	33	210	2,400	85
Stachybotrys	-	7	13	460	3	7	13	250	5
Torula	13	7	13	170	16	7	13	160	12
Seldom found growing indoors**									
Ascospores	270	13	250	6,000	84	13	110	2,000	70
Basidiospores	910	13	480	24,000	95	13	210	8,400	92
Oidium	40	7	13	210	17	7	13	190	19
Rusts	53	7	20	360	28	7	13	250	26
Smuts, Periconia, Myxomycetes	250	7	53	1,000	77	8	40	520	68
§ TOTAL SPORES/m3	4,100								

† The Typical Outdoor Data by Date represents the typical outdoor spore levels across North America for the month indicated. The last column represents the frequency of occurrence. The low, medium, and high values represent the 2.5, 50, and 97.5 percentile values of the spore type when it is detected. For example, if the frequency of occurrence is 63% and the low value is 53, it would mean that the given spore type is detected 63% of the time and, when detected, 2.5% of the time it is present in levels above the detection limit and below 53 spores/m³. These values are updated periodically, and if enough data is not available to make a statistically meaningful assessment, it is indicated with a dash.

‡ The Typical Outdoor Data by Location represents the typical outdoor spore levels for the region indicated for the entire year. As with the Typical Outdoor Data by Date, the four columns represent the frequency of occurrence and the typical low, medium, and high concentration values for the spore type indicated. These values are updated periodically, and if enough data is not available to make a statistically meaningful assessment, it is indicated with a dash.

§ Total Spores/m³ has been rounded to two significant figures to reflect analytical precision.

*The spores in this category are generally capable of growing on wet building materials in addition to growing outdoors. Building related growth is dependent upon the fungal type, moisture level, type of material, and other factors. *Cladosporium* is one of the predominant spore types worldwide and is frequently present in high numbers. *Penicillium/Aspergillus* species colonize both outdoor and indoor wet surfaces rapidly and are very easily dispersed. Other genera are usually present in lesser numbers.

**These fungi are generally not found growing on wet building materials. For example, the rusts and smuts are obligate plant pathogens. However, in each group there are notable exceptions. For example, agents of wood decay are members of the basidiomycetes and high counts of a single morphological type of basidiospore on an inside sample should be considered significant.

Interpretation of the data contained in this report is left to the client or the persons who conducted the field work. This report is provided for informational and comparative purposes only and should not be relied upon for any other purpose. "Typical outdoor data" are based on the results of the analysis of samples delivered to and analyzed by EMLab P&K and assumptions regarding the origins of those samples. Sampling techniques, contaminants infecting samples, unrepresentative samples and other similar or dissimilar factors may affect these results. In addition, EMLab P&K may not have received and tested a representative number of samples for every region or time period. EMLab P&K hereby disclaims any liability for any and all direct, indirect, punitive, incidental, special or consequential damages arising out of the use or interpretation of the data contained in, or any actions taken or omitted in reliance upon, this report.

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea
 Steinbach
 Re: DGS-BOE; Floor 8 SW Containment

Date of Sampling: 08-05-2010
 Date of Receipt: 08-05-2010
 Date of Report: 08-05-2010

MoldRANGE™: Extended Outdoor Comparison
Outdoor Location: 2372-805-F8A07, Exterior NE

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: August				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	27	7	40	570	67	7	27	220	54
Bipolaris/Drechslera group	-	7	13	310	26	7	13	130	13
Chaetomium	-	7	13	160	13	7	13	120	19
Cladosporium	3,100	53	800	12,000	97	53	590	7,200	97
Curvularia	-	7	27	790	31	7	13	230	7
Nigrospora	-	7	13	240	23	7	13	180	8
Penicillium/Aspergillus types	110	27	270	3,400	82	33	210	2,400	85
Stachybotrys	-	7	13	460	3	7	13	250	5
Torula	27	7	13	170	16	7	13	160	12
Seldom found growing indoors**									
Ascospores	270	13	250	6,000	84	13	110	2,000	70
Basidiospores	430	13	480	24,000	95	13	210	8,400	92
Oidium	-	7	13	210	17	7	13	190	19
Rusts	-	7	20	360	28	7	13	250	26
Smuts, Periconia, Myxomycetes	120	7	53	1,000	77	8	40	520	68
§ TOTAL SPORES/m3	4,100								

† The Typical Outdoor Data by Date represents the typical outdoor spore levels across North America for the month indicated. The last column represents the frequency of occurrence. The low, medium, and high values represent the 2.5, 50, and 97.5 percentile values of the spore type when it is detected. For example, if the frequency of occurrence is 63% and the low value is 53, it would mean that the given spore type is detected 63% of the time and, when detected, 2.5% of the time it is present in levels above the detection limit and below 53 spores/m3. These values are updated periodically, and if enough data is not available to make a statistically meaningful assessment, it is indicated with a dash.

‡ The Typical Outdoor Data by Location represents the typical outdoor spore levels for the region indicated for the entire year. As with the Typical Outdoor Data by Date, the four columns represent the frequency of occurrence and the typical low, medium, and high concentration values for the spore type indicated. These values are updated periodically, and if enough data is not available to make a statistically meaningful assessment, it is indicated with a dash.

§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

*The spores in this category are generally capable of growing on wet building materials in addition to growing outdoors. Building related growth is dependent upon the fungal type, moisture level, type of material, and other factors. *Cladosporium* is one of the predominant spore types worldwide and is frequently present in high numbers. *Penicillium/Aspergillus* species colonize both outdoor and indoor wet surfaces rapidly and are very easily dispersed. Other genera are usually present in lesser numbers.

**These fungi are generally not found growing on wet building materials. For example, the rusts and smuts are obligate plant pathogens. However, in each group there are notable exceptions. For example, agents of wood decay are members of the basidiomycetes and high counts of a single morphological type of basidiospore on an inside sample should be considered significant.

Interpretation of the data contained in this report is left to the client or the persons who conducted the field work. This report is provided for informational and comparative purposes only and should not be relied upon for any other purpose. "Typical outdoor data" are based on the results of the analysis of samples delivered to and analyzed by EMLab P&K and assumptions regarding the origins of those samples. Sampling techniques, contaminants infecting samples, unrepresentative samples and other similar or dissimilar factors may affect these results. In addition, EMLab P&K may not have received and tested a representative number of samples for every region or time period. EMLab P&K hereby disclaims any liability for any and all direct, indirect, punitive, incidental, special or consequential damages arising out of the use or interpretation of the data contained in, or any actions taken or omitted in reliance upon, this report.



Cherry Hill, NJ: 1936 Olney Avenue, Cherry Hill, NJ 08003 • (866) 971-1984
 Phoenix, AZ: 1591 West Knudsen Drive, Phoenix, AZ 85027 • (800) 651-4802
 San Bruno, CA: 1150 Bayhill Drive, #100, San Bruno, CA 94066 • (666) 888-6653

CONTACT INFORMATION

Company: LaCrosa Davis LLC
 Address: 3685 Mt. Diablo Blvd, Ste 210
 City/State: La Jolla, CA 92037
 Contact: C. Corpuz, T. Ice, A. Stembach
 Phone: 925.299.1140
 Email: email contracts

PROJECT INFORMATION

Project ID: DGS-BOE
 Project Desc.: Floor 8 SW Containment
 Sampling Date & Time: 8/5/10
 PO Number: 2372-02-572

SAMPLE ID	DESCRIPTION	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES
2372-805-FBA01	EXTERIOR SW	ST SD		75	12:45
2372-805-FBA02	Floor 8 South Ambient	ST SD		75	
2372-805-FBA03	F.L.8 SW Contain NW	ST SD		75	
2372-805-FBA04	F.L.8 SW Contain SW	ST SD		75	
2372-805-FBA05	F.L.8 SW Contain decon	ST SD		75	
2372-805-FBA06	F.L.8 SW Contain SE	ST SD		75	
2372-805-FBA07	EXTERIOR NE	ST SD		75	13:35



000687488

8/5/10 F8 SW Containment AIR

Requested Services	Other Requests
Non-Culturable Spore Trap Direct Microscopic Exam (Qualitative) Quantitative Spore Count Direct Exam Fungal Spore Trap Analysis - Other particles Fungal Spore Trap Analysis	PCR (please specify list) Asbestos Analysis - PLM (EPA method 600/R-93-116) Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400) Quantitative - Sewage Science MTT Bacteria (Please specify organism) Membrane Filtration (Please specify organism) Total Coliform, E. coli (Presence/Absence) Logroll culture 1-Media Surface Fungi (Genus ID - App. spp.) 2-Media Surface Fungi (Genus ID - App. spp.) 3-Media Surface Fungi (Genus ID - App. spp.) Culturable Air Fungi (Genus ID - App. spp.) GERM SEAN and COUNTS (Culturable Air and Surface Bacteria) 1-Media Surface Fungi (Genus ID - App. spp.) 2-Media Surface Fungi (Genus ID - App. spp.) 3-Media Surface Fungi (Genus ID - App. spp.) Gram Stain and Counts (Culturable Air and Surface Bacteria)

RECEIVED BY	DATE & TIME
<i>[Signature]</i>	8/5/10 1:58P

RELINQUISHED BY	DATE & TIME
<i>[Signature]</i>	8/5/10 1:40P

SAMPLE TYPE CODES

BC - BioCassette
 AT5 - Andersen
 SAS - Surface Air Sampler
 Q - Other

CP - Contact Plate
 ST - Spore Trap
 Zefluor, Allergenco, Burkard...

T - Tape
 SW - Swab
 B - Bulk

D - Dust
 W - Water
 SO - Suit

By submitting this Chain of Custody, you agree to be bound by the terms and conditions set forth at www.emlabpk.com/terms.html
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