



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

www.EMLabPK.com

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) 888-6553

WEATHER:		Fog	Rain	Snow	Wind	Clear
Name						
Light						
Moderate						
Heavy						

REQUESTED SERVICES:

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

CONTACT INFORMATION
 Company: La Croix Davis
 Address: 3085 Mt. Diablo Rd
La Jolla, CA 92037
 Contact: Plum's Corp, Ted Lee, Andrew Steiner
 Phone: 925.299.1140
 Email: please email contacts

PROJECT INFORMATION
 Project ID: 2372-02-572
 Project Dir.: DGS-BOE Janitor Rooms
 Project: Sampling
 Date & Time: 9/1 & 9/2/09
 PO Number:

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

SAMPLE TYPE CODES		RELINQUISHED BY	DATE & TIME
BC - BioCassette™	ST - Spore Trap; Zefon, Allergenco, Burkard...	<u>Thermon</u>	<u>9/2/09</u>
A15 - Andersen	T - Tape; D - Dust; SW - Swab; SD - Soil		
SAS - Surface Air Sampler	P - Potable Water; B - Bulk		
CP - Contact Plate	NP - Non-Potable Water; O - Other:		

Method	Media	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 Aired Surface Bacteria)	Lyophilic Culture	Total Coliform, E. coli (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	Quantil Tray - Sewage Screen	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PLM (EPA method 600/R-93-116)	PCR (Please specify test)
Fungi - Spore Trap Analysis														
Spore Trap Analysis - Other particles														
Direct Microscopic Burn (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 Aired Surface Bacteria)														
Lyophilic Culture														
Total Coliform, E. coli (Presence/Absence)														
Membrane Filtration (Please specify organism)														
MPN Bacteria (Please specify organism)														
Quantil Tray - Sewage Screen														
Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)														
Asbestos Analysis - PLM (EPA method 600/R-93-116)														
PCR (Please specify test)														

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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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Document Number: 200091 - Revision Number: 5

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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 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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*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.



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 light blue horizontal line.

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.

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: 2372.03-572; 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?

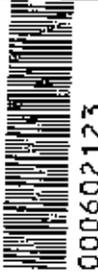
Background Debris and/or Description	Miscellaneous Spores Present*	MOLD GROWTH: Molds seen with underlying mycelial and/or sporulating structures†	Other Comments††	General Impression
Lab ID-Version‡: 2669937-1: Tape sample 2372-1113-FS1T26: FS1 VMG N				
Heavy	Very few	4+ <i>Gliomastix</i> -like species (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.

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000602123

WEATHER		Hum	Rain	Snow	Wind	Clear
Name						
Light						
Moderate						
Heavy						

CONTACT INFORMATION

Company: Ladoux Davis Address: Lafayette
 Contact: Carpenter TG Instructions: email
 Phone: 9257991140

PROJECT INFORMATION

Project ID: 2372-03-572
 Project Desc: Davis BOC Fire Sprinkler Cabinets
 Project: Sampling
 Zip Code: 92579
 PO Number: 112-5112

TURN AROUND TIME CODES (TAT)

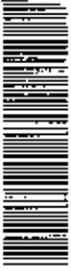
STD - Standard (DEFAULT)
 ND - Next Business Day
 SD - Same Business Day Rush
 WH - Weekend/Holiday

Sample ID	Description	Sample Type (Below)	TAT (Above)	Total Volume/Area (See applicable)	NOTES
112-FS1201	FAN WATER STAIN W	T	ND		
112-FS1202	FAN WATER STAIN W	T	ND		
112-FS1203	FAN WATER STAIN W	T	ND		
112-FS1204	FAN WATER STAIN W	T	ND		
112-FS1205	FAN WATER STAIN W	T	ND		
112-FS1206	FAN WATER STAIN W	T	ND		
112-FS1207	FAN WATER STAIN W	T	ND		
112-FS1208	FAN WATER STAIN W	T	ND		
112-FS1209	FAN WATER STAIN W	T	ND		
112-FS1210	FAN WATER STAIN W	T	ND		
112-FS1211	FAN WATER STAIN W	T	ND		
112-FS1212	FAN WATER STAIN W	T	ND		

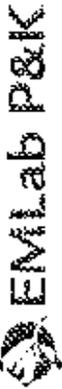
SAMPLER TYPE CODES		DATE/TIME	
BC - BioCassette	ST - Spore Trap; Zefon, Allergenco, Burkard...	REQUISITION NO.	DATE/TIME
A15 - Anderson	P - Potable Water	112-5112	11/12/09 10:55
SAS - Surface Air Sampler	NP - Non-Potable Water	RECEIVED BY	DATE/TIME
CP - Contact Plate		Brandon DeWitt	11/12/09 10:55

Non-Culturable	Culturable	Other requests
Spore Trap	BioCassette™, Andersen, SAS, Swab, Water, Bulk, Dust, Soil, Contact Plate	Asbestos Analysis - PCM (EPA method 600/R-93-116)
Spore	Quantitative Spore Count Direct Exam	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)
Trap	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam
	Spore Trap Analysis - Other particles	Quantitative Spore Count Direct Exam
	Spore Trap Analysis	Quantitative Spore Count Direct Exam
	1-Media Surface Fungi (Genus ID + Asp. spp.)	1-Media Surface Fungi (Genus ID + Asp. spp.)
	2-Media Surface Fungi (Genus ID + Asp. spp.)	2-Media Surface Fungi (Genus ID + Asp. spp.)
	3-Media Surface Fungi (Genus ID + Asp. spp.)	3-Media Surface Fungi (Genus ID + Asp. spp.)
	Culturable Air Fungi (Genus ID + Asp. spp.)	Culturable Air Fungi (Genus ID + Asp. spp.)
	Gram Stain and Counts (Colourable Air and Surface Bacteria)	Gram Stain and Counts (Colourable Air and Surface Bacteria)
	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)
	MPN Bacteria (Please specify organism)	MPN Bacteria (Please specify organism)
	QuantiTray - Sewage Screen	QuantiTray - Sewage Screen

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WEATHER			
None	Fog	Rain	Snow
Light			Wind
Moderate			Clear
Heavy			

CONTACT INFORMATION

Company: LCD
 Address: Lafayette
 Special Instructions: none

PROJECT INFORMATION

Project ID: 237207-572
 Project Desc: D65 DOE Fire Sprinkler CAB
 Project: Sampling
 Date & Time: 11/13/09
 Zip Code: 92562-1140
 PO Number:

Sample ID	Description	Sample Type (See Below)	Status (Tape)	Volume/Area (As applicable)	NOTES	
					Time of day (e.g., 10:15 AM)	Temp. (e.g., 65°F)
237207-572-112-FS14T2	VMG-5 support	T	ND			
237207-572-112-FS15T4	F15 VMG Support	T	ND			
237207-572-112-FS14T15	F14 VMG NW	T	ND			
237207-572-113-FS11T6	F11 Water Stain	T	ND			
237207-572-113-FS10T7	F10 VMG NW	T	ND			
237207-572-113-FS9T18	F9 VMG	T	ND			
237207-572-113-FS8T19	F8 S VMG W	T	ND			
237207-572-113-FS7T20	F7 Water Stain W	T	ND			
237207-572-113-FS6T21	F6 VMG	T	ND			
237207-572-113-FS5T22	F5 Water Stain W	T	ND			
237207-572-113-FS4T23	F4 Water Stain W	T	ND			
237207-572-113-FS3T24	F3 VMG SW	T	ND			

SAMPLE TYPE CODES

BC - BioCassette
 AT5 - Andersen
 SAS - Surface Air Sampler
 CP - Contact Plate

ST - Spore Trap; Zefon, Allergence, Bardard...
 P - Potable Water
 NP - Non-Potable Water

T - Tape
 SW - Swab
 B - Bulk

D - Dust
 SO - Soil
 O - Other

RECEIVED BY: Chris Miller DATE/TIME: 11/13/09 10:07

DELIVERED BY: BRANDON DUGAN DATE/TIME: 11/16/09 06:35

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

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Doc # 200176 Rev. 24 Rev04 6/23/09 Page 1 of 1, QAD



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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: Lafayette
 Contact: ccapoz, T.ica, A. Steinhilber
 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 (Flow)	Volume/Area (if applicable)	Notes
2372-08-572-01	ES2 Water Stair	T ND		
2372-08-572-02	ES1 VMG 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	
	Quartray - Sewage Screen	

SAMPLE TYPE CODES		RELINQUISHED BY		DATE/TIME	
ST - Spore Trap; Zefon, Allergenco, Burkard...	T - Tape	<u>Macnory Davis</u>	<u>11/16/09 16:55</u>	<u>Macnory Davis</u>	<u>11/16/09 16:55</u>
SAS - Surface Air Sampler	SW - Swab				
CP - Contact Plate	B - Bulk				
	D - Dust				
	SO - Soil				
	O - Other:				

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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
EML ID: 649057

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: 04-17-2010

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

Date of Sampling: 04-17-2010
 Date of Receipt: 04-17-2010
 Date of Report: 04-17-2010

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-417-FR-A01: Exterior SW		2372-417-FR-A02: Floor 9 SE Stairs Ambient		2372-417-FR-A03: Floor 9 SE Stairs Containment		2372-417-FR-A04: Floor 10 SE Stairs Ambient	
Comments (see below)	A		A		B		A	
Lab ID-Version‡:	2876215-1		2876216-1		2876217-1		2876218-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria								
Arthrinium								
Ascospores*	4	210						
Aureobasidium								
Basidiospores*	25	1,300						
Bipolaris/Drechslera group								
Botrytis								
Chaetomium								
Cladosporium	5	270						
Curvularia								
Epicoccum								
Fusarium								
Nigrospora								
Oidium								
Other brown								
Penicillium/Aspergillus types†	3	160						
Pithomyces								
Rusts*	1	13	1	13				
Smuts*, Periconia, Myxomycetes*	1	13	2	27			1	13
Stachybotrys								
Stemphylium								
Torula								
Ulocladium								
Background debris (1-4+)††	3+		3+		1+		3+	
Hyphal fragments/m3	< 13		< 13		< 13		< 13	
Pollen/m3	40		13		< 13		< 13	
Skin cells (1-4+)	< 1+		2+		< 1+		1+	
Sample volume (liters)	75		75		75		75	
§ TOTAL SPORES/m3		2,000		40		< 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

Date of Sampling: 04-17-2010
 Date of Receipt: 04-17-2010
 Date of Report: 04-17-2010

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-417-FR-A05: Floor 10 SE Stairs Containment		2372-417-FR-A06: Floor 11 SE Stairs Ambient		2372-417-FR-A07: Floor 11 SE Stairs Containment		2372-417-FR-A08: Exterior SW	
Comments (see below)	A		A		A		A	
Lab ID-Version‡:	2876219-1		2876220-1		2876221-1		2876222-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria								
Arthrinium								
Ascospores*							4	210
Aureobasidium								
Basidiospores*			1	53			25	1,300
Bipolaris/Drechslera group								
Botrytis								
Chaetomium								
Cladosporium							22	1,200
Curvularia								
Epicoccum								
Fusarium								
Nigrospora								
Oidium							1	13
Other brown					1	13		
Penicillium/Aspergillus types†							1	53
Pithomyces								
Rusts*	1	13	3	40				
Smuts*, Periconia, Myxomycetes*							3	40
Stachybotrys								
Stemphylium								
Torula								
Ulocladium								
Background debris (1-4+)††	1+		4+		2+		2+	
Hyphal fragments/m3	< 13		< 13		< 13		< 13	
Pollen/m3	27		13		< 13		93	
Skin cells (1-4+)	< 1+		2+		< 1+		< 1+	
Sample volume (liters)	75		75		75		75	
§ TOTAL SPORES/m3		13		93		13		2,800

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 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

Date of Sampling: 04-17-2010
 Date of Receipt: 04-17-2010
 Date of Report: 04-17-2010

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372-417-FR-A01, Exterior SW**

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: April				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	-	7	27	210	42	7	27	230	56
Bipolaris/Drechslera group	-	7	13	140	11	7	13	130	13
Chaetomium	-	7	13	120	12	7	13	120	20
Cladosporium	270	27	290	4,200	90	53	610	7,100	97
Curvularia	-	7	13	230	7	7	13	230	7
Nigrospora	-	7	13	98	8	7	13	170	8
Penicillium/Aspergillus types	160	13	160	1,500	71	33	210	2,400	85
Stachybotrys	-	7	13	600	3	7	13	270	5
Torula	-	7	13	170	10	7	13	150	12
Seldom found growing indoors**									
Ascospores	210	13	110	2,900	74	13	110	2,000	70
Basidiospores	1,300	13	210	5,800	88	13	210	8,200	93
Oidium	-	7	17	240	20	7	13	190	20
Rusts	13	7	13	250	20	7	13	260	27
Smuts, Periconia, Myxomycetes	13	7	33	430	58	8	40	510	69
§ 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.

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

Date of Sampling: 04-17-2010
 Date of Receipt: 04-17-2010
 Date of Report: 04-17-2010

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372-417-FR-A08, Exterior SW**

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: April				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	-	7	27	210	42	7	27	230	56
Bipolaris/Drechslera group	-	7	13	140	11	7	13	130	13
Chaetomium	-	7	13	120	12	7	13	120	20
Cladosporium	1,200	27	290	4,200	90	53	610	7,100	97
Curvularia	-	7	13	230	7	7	13	230	7
Nigrospora	-	7	13	98	8	7	13	170	8
Penicillium/Aspergillus types	53	13	160	1,500	71	33	210	2,400	85
Stachybotrys	-	7	13	600	3	7	13	270	5
Torula	-	7	13	170	10	7	13	150	12
Seldom found growing indoors**									
Ascospores	210	13	110	2,900	74	13	110	2,000	70
Basidiospores	1,300	13	210	5,800	88	13	210	8,200	93
Oidium	13	7	17	240	20	7	13	190	20
Rusts	-	7	13	250	20	7	13	260	27
Smuts, Periconia, Myxomycetes	40	7	33	430	58	8	40	510	69
§ TOTAL SPORES/m3	2,800								

† 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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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 10 Supp WDA
EML ID: 657223

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): 05-11-2010

Service 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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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 10 Supp WDA

Date of Sampling: 05-10-2010
 Date of Receipt: 05-11-2010
 Date of Report: 05-11-2010

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‡: 2914734-1: Tape sample 2372-510-F10-T01: Men's NW plenum GB wall				
Heavy	Very few	4+ <i>Stachybotrys</i> species (spores, hyphae, conidiophores) 3+ <i>Alternaria</i> species (spores, hyphae, conidiophores) 1+ <i>Cladosporium</i> species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 2914735-1: Tape sample 2372-510-F10-T02: Men's SW plenum GB ceiling				
Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 2914736-1: Tape sample 2372-510-F10-T03: Men's NW plenum chase				
Heavy	Very few	None	Very few <i>Chaetomium</i> spores detected.	Mold growth in vicinity?
Lab ID-Version: 2914730-1: Bulk sample 2372-510-F10-B04: Men's FP stain deck				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 2914731-1: Bulk sample 2372-510-F10-B05: Women's FP plenum S ctr				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 2914737-1: Tape sample 2372-510-F10-T06: Women's SW plenum GB wall				
Very Heavy	Very few	2+ <i>Alternaria</i> species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 2914738-1: Tape sample 2372-510-F10-T07: Women's NW plenum GB wall				
Heavy	Very few	None	Moderate amounts of <i>Alternaria</i> spores detected.	Mold growth in vicinity?
Lab ID-Version: 2914739-1: Tape sample 2372-510-F10-T08: Women's plenum ceiling NE				
Heavy	Very few	3+ <i>Alternaria</i> species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 2914740-1: Tape sample 2372-510-F10-T09: Women's plenum ceiling SE				
Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 2914732-1: Bulk sample 2372-510-F10-B10: Col K17 FP stain				
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‡: 2914741-1: Tape sample 2372-510-F10-T11: Col K17 GB stain				
Moderate	Very few	None	None	Normal trapping
Lab ID-Version: 2914742-1: Tape sample 2372-510-F10-T12: Col J18 GB stain				
Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 2914733-1: Bulk sample 2372-510-F10-B13: Col J18 stain FP columns				
Miscellaneous debris	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".

CHAIN OF CUSTODY EMLab P&K

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WEATHER		Fog	Rain	Snow	Wind	Clear
None		X				
Light			X			X
Moderate						
Heavy						

REQUESTED SERVICES		000657223
Non-Culturable	Culturable	
Spore Trap	BioCassette™, Andersen, SA	
Trap	Water, Bulk, Dust, Soil, Contact Plate	
	Legionella culture	
	Gram Stain and Counts (Culturable Air and Surface Bacteria)	
	Culturable Air Fungi (Genus ID + Asp. spp.)	
	3-Media Surface Fungi (Genus ID + Asp. spp.)	
	2-Media Surface Fungi (Genus ID + Asp. spp.)	
	1-Media Surface Fungi (Genus ID + Asp. spp.)	
	Quantitative Spore Count Direct Exam	
	Direct Microscopic Exam (Qualitative)	
	Fungal Spore Trap Analysis	
	Spore Trap Analysis - Other particles	
	Total Coliform, E.coli (Presence/Absence)	
	MPN Bacteria (Please specify organism)	
	Membrane Filtration (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)	

CONTACT INFORMATION

Company: Le Croix Davis, LLC
 Address: 3685 Mt. Diablo Blvd Ste 210
 Special Instructions: for cassette, CA 94549

Contact: C. Lopez, R. Igo, K. Steinbach
 A. McKelvey

Phone: 925.299.1140

PROJECT INFORMATION

Project ID: DGS-BDE

Project Desc: Floor 10 Supp WDA

Project Code: Sampling

Date & Time: 5/10/10

Zip Code: 94010

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 or 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.)
2372-510-F10-T01	men's NW plenum GR wall	T	SD		
2372-510-F10-T02	men's SW plenum GR wall	T	SD		
2372-510-F10-T03	men's NW plenum GR wall	T	SD		
2372-510-F10-T04	men's NW plenum GR wall	T	SD		
2372-510-F10-T05	women's FP plenum S.Ctr	T	SD		
2372-510-F10-T06	women's SW plenum GR wall	T	SD		
2372-510-F10-T07	women's NW plenum GR wall	T	SD		
2372-510-F10-T08	women's plenum ceiling NE	T	SD		
2372-510-F10-T09	women's plenum ceiling SE	T	SD		
2372-510-F10-T10	ed K17 FP stain	B	SD		
2372-510-F10-T11	col K17 GR stain	T	SD		
2372-510-F10-T12	col J18 GR stain	T	SD		

SAMPLE TYPE CODES		RELINQUISHED BY	DATE & TIME
BC - BioCassette™	ST - Spore Trap; Zefon,	Daron Sec	5/10/10 20:30
ATIS - Andersen	Allergenco, Burkart...		
SAS - Surface Air Sampler	P - Potable Water		
CP - Contact Plate	NP - Non-Potable Water		
	O - Other:		

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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; Floor 10 Supp. WDA
EML ID: 657724

Approved by:



Lab Manager
Malcolm Moody

Dates of Analysis:

Direct microscopic exam (Qualitative): 05-12-2010

Service 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.

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 10 Supp. WDA

Date of Sampling: 05-11-2010
 Date of Receipt: 05-12-2010
 Date of Report: 05-12-2010

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‡: 2916876-1: Bulk sample 2372-511-F10-B14: FP deck at O-22				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 2916889-1: Tape sample 2372-511-F10-T15: GB wall above ceiling 022				
Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 2916890-1: Tape sample 2372-511-F10-T16: GB wall above ceiling N.5-17.5				
Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 2916877-1: Bulk sample 2372-511-F10-B17: FP deck at L-17				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 2916878-1: Bulk sample 2372-511-F10-B18: FP col/deck at J-19				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 2916879-1: Bulk sample 2372-511-F10-B19: FP col at J-22				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 2916891-1: Tape sample 2372-511-F10-T20: Stain on sill SW P01				
Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 2916892-1: Tape sample 2372-511-F10-T21: GB wall above ceiling K-23				
Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 2916893-1: Tape sample 2372-511-F10-T22: Stain on sill SW PO2				
Moderate	Very few	None	None	Normal trapping
Lab ID-Version: 2916894-1: Tape sample 2372-511-F10-T23: Stain on sill NW PO1				
Moderate	Very few	None	None	Normal trapping
Lab ID-Version: 2916880-1: Bulk sample 2372-511-F10-B24: FP beam/deck at N-21				
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‡: 2916881-1: Bulk sample 2372-511-F10-B25: FP col/beam/deck at N-20				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 2916882-1: Bulk sample 2372-511-F10-B26: FP B/D at N-19				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 2916883-1: Bulk sample 2372-511-F10-B27: FP B/D at N-18				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 2916884-1: Bulk sample 2372-511-F10-B28: FP B/D at K-18				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 2916885-1: Bulk sample 2372-511-F10-B29: FP Col at K-19				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 2916886-1: Bulk sample 2372-511-F10-B30: FP C/B at K-20				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 2916887-1: Bulk sample 2372-511-F10-B31: FP deck/col at K-22				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 2916888-1: Bulk sample 2372-511-F10-B32: FP deck beam at L20				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 2916895-1: Tape sample 2372-511-F10-T33: GB wall above ceiling L20				
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".



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

WEATHER			
None	Fog	Rain	Snow
Light			
Moderate			
Heavy			

CONTACT INFORMATION

Company: **LaCroix Davis, LLC**
 Address: **3089 Mt. Diablo Blvd Ste 2-10**
 Special Instructions: **Lafayette, CA 94549**
 Contact: **C-Corpez; T-lice; A-Steinbach; A-M-Embrey**
 Phone: **925.299.1140**
email contacts

PROJECT INFORMATION

Project ID: **DGS-BOE**
 Project Desc: **Floor 10 Supp WDA**
 Project: **Sampling**
 Zn Code: **5/11/10**
 PO Number: **2372-02-572**

Sample ID	Description	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES
2372 511-F10-18A6	FP BD at N-19	B SD			
2372 511-F10-18A7	FP BD at N-18	B SD			
2372 511-F10-18A8	FP BD at K-18	B SD			
2372 511-F10-18A9	FP BD at K-19	B SD			
2372 511-F10-18B0	FP CB at K-20	B SD			
2372 511-F10-18B1	FP decked at K-22	B SD			
2372 511-F10-18B2	FP deck beam at L20	B SD			
2372 511-F10-18B3	GD wall above ceiling L20	T SD			south side of wall

SAMPLE TYPE CODES		DATE & TIME	
BC - BioCassette	ST - Spore Trap; Zefon,	Received by: <i>meadake</i>	Date & Time: <i>5/11/10 4:50PM</i>
A15 - Andersen	Allergenco, Burkard...		
SAS - Surface Air Sampler	P - Potable Water		
CP - Contact Plate	NF - Non-Potable Water		
	T - Tape		
	SW - Swab		
	B - Bulk		
	O - Other		

REQUESTED SERVICES	
Non-Culturable	Culturable
Spore Trap	BioCassette * Andersen, SAS, Swab, Weber, Bulk, Dust, Soil, Contact Plate
Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam
Fungi - Spore Trap Analysis	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)

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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; Floor 10 Supp WDA
EML ID: 658071

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): 05-13-2010

Service 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.

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 10 Supp WDA

Date of Sampling: 05-12-2010
 Date of Receipt: 05-12-2010
 Date of Report: 05-13-2010

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‡: 2918676-1: Tape sample 2372-512-F10-T34: Room 1012 GB at cove base SW				
Very Heavy	Very few	3+ <i>Ulocladium</i> species (spores, hyphae, conidiophores) 3+ <i>Chaetomium</i> species (ascospores, ascomata, hyphae)	None	Mold growth
Lab ID-Version: 2918677-1: Tape sample 2372-512-F10-T35: Room 1012 GB at cove base W				
Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 2918678-1: Tape sample 2372-512-F10-T36: Women's fountain NE GB at cove base				
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".



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 10 Containments
EML ID: 658549

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: 05-14-2010

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, Mr. Ashley
 McKinley, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 10 Containments

Date of Sampling: 05-13-2010
 Date of Receipt: 05-13-2010
 Date of Report: 05-14-2010

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-513-F10-A01: Exterior SW		2372-513-F10-A02: Floor 10 ambient hall SE		2372-513-F10-A03: Floor 10 janitor closet		2372-513-F10-A04: Exterior SE	
Comments (see below)	None		None		None		None	
Lab ID-Version‡:	2920631-1		2920632-1		2920633-1		2920634-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria	1	13			1	13		
Arthrinium								
Ascospores*	8	430					1	53
Aureobasidium								
Basidiospores*	32	1,700			1	53	30	1,600
Bipolaris/Drechslera group								
Botrytis								
Chaetomium	1	13					1	13
Cladosporium	16	850					10	530
Curvularia								
Epicoccum							1	53
Fusarium								
Nigrospora	2	27					4	53
Oidium					1	13		
Penicillium/Aspergillus types†							1	53
Pithomyces								
Rusts*	3	40					3	40
Smuts*, Periconia, Myxomycetes*	20	270	1	13			107	1,400
Stachybotrys								
Stemphylium								
Torula	9	120					6	80
Ulocladium								
Background debris (1-4+)††	3+		1+		2+		3+	
Hyphal fragments/m3	67		< 13		13		120	
Pollen/m3	13		< 13		13		120	
Skin cells (1-4+)	< 1+		< 1+		1+		< 1+	
Sample volume (liters)	75		75		75		75	
§ TOTAL SPORES/m3		3,500		13		80		3,900

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, Mr. Ashley
 McKinley, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 10 Containments

Date of Sampling: 05-13-2010
 Date of Receipt: 05-13-2010
 Date of Report: 05-14-2010

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372-513-F10-A01, Exterior SW**

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	57	7	27	230	55
Bipolaris/Drechslera group	-	7	13	150	15	7	13	130	13
Chaetomium	13	7	13	110	14	7	13	120	20
Cladosporium	850	40	510	7,400	95	53	620	7,100	97
Curvularia	-	7	13	320	9	7	13	230	7
Epicoccum	-	7	13	280	27	7	13	160	20
Nigrospora	27	7	13	160	8	7	13	170	8
Penicillium/Aspergillus types	-	22	160	1,600	73	33	210	2,400	85
Stachybotrys	-	7	13	220	4	7	13	250	5
Torula	120	7	13	170	13	7	13	150	12
Seldom found growing indoors**									
Ascospores	430	13	180	7,200	82	13	110	2,000	70
Basidiospores	1,700	13	270	9,000	92	13	210	8,300	92
Rusts	40	7	20	270	24	7	13	260	27
Smuts, Periconia, Myxomycetes	270	7	53	910	74	8	40	510	68
§ TOTAL SPORES/m3	3,500								

† 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.

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, Mr. Ashley
 McKinley, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 10 Containments

Date of Sampling: 05-13-2010
 Date of Receipt: 05-13-2010
 Date of Report: 05-14-2010

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372-513-F10-A04, Exterior SE**

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	57	7	27	230	55
Bipolaris/Drechslera group	-	7	13	150	15	7	13	130	13
Chaetomium	13	7	13	110	14	7	13	120	20
Cladosporium	530	40	510	7,400	95	53	620	7,100	97
Curvularia	-	7	13	320	9	7	13	230	7
Epicoccum	53	7	13	280	27	7	13	160	20
Nigrospora	53	7	13	160	8	7	13	170	8
Penicillium/Aspergillus types	53	22	160	1,600	73	33	210	2,400	85
Stachybotrys	-	7	13	220	4	7	13	250	5
Torula	80	7	13	170	13	7	13	150	12
Seldom found growing indoors**									
Ascospores	53	13	180	7,200	82	13	110	2,000	70
Basidiospores	1,600	13	270	9,000	92	13	210	8,300	92
Rusts	40	7	20	270	24	7	13	260	27
Smuts, Periconia, Myxomycetes	1,400	7	53	910	74	8	40	510	68
§ TOTAL SPORES/m3	3,900								

† 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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§ 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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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 10 Supp WDA
EML ID: 658550

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): 05-14-2010

Service 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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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 10 Supp WDA

Date of Sampling: 05-13-2010
 Date of Receipt: 05-13-2010
 Date of Report: 05-14-2010

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‡: 2920620-1: Bulk sample 2372-513-F10-B37: 10C plenum east FP stain				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 2920622-1: Tape sample 2372-513-F10-T38: 10C plenum east ctr GB wall				
Very Heavy	Very few	3+ <i>Cladosporium</i> species (spores, hyphae, conidiophores) 3+ <i>Alternaria</i> species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 2920623-1: Tape sample 2372-513-F10-T39: 10B plenum west ctr GB				
Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 2920621-1: Bulk sample 2372-513-F10-B40: 10B plenum east FP stain				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 2920624-1: Tape sample 2372-513-F10-T41: 10D GB wall at cove base				
Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 2920625-1: Tape sample 2372-513-F10-T42: 10C south GB at cove base				
Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 2920626-1: Tape sample 2372-513-F10-T43: Elec/tele west GB at FP				
Heavy	Very few	4+ <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‡: 2920627-1: Tape sample 2372-513-F10-T44: Elec/tele east GB at FP				
Heavy	Very few	4+ <i>Cladosporium</i> species (spores, hyphae, conidiophores) 3+ <i>Alternaria</i> species (spores, hyphae, conidiophores) 1+ <i>Epicoccum</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".

CHAIN OF CUSTODY
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Cherry Hill, NJ: 1936 Olney Avenue, Cherry Hill, NJ 08003 • (866) 871-1984
 Phoenix, AZ: 1301 West Kaudsien Drive, Phoenix, AZ 85027 • (800) 651-4802
 San Bruno, CA: 1150 Bayhill Drive, #100, San Bruno, CA 94066 • (866) 880-6653



REQUESTED SERVICES

Non-Culturable: Tape Swab Bulk

Culturable: BioCassette™ Andersen, SAS, Swab, Water, Bulk, Dust, Soil, Contact Plate

Other Requests: _____

WEATHER

None	Fog	Rain	Snow	Wind	Clear
<input type="checkbox"/>					
<input type="checkbox"/>					
<input type="checkbox"/>					
<input type="checkbox"/>					

CONTACT INFORMATION

Company: Accorix Davis, LLC
 Address: 2685 Mt. Diablo Blvd. Ste 210
 Contact: G. Cooper, P. Rice, A. Stembach, J. M. Kuhl
 Phone: 925-299-1140
 Special Instructions: email contacts

PROJECT INFORMATION

Project ID: DGS-130E
 Project Desc: Floor 10, Supp WDA
 Project: _____
 Zip Code: _____
 Date & Time: 5/13/10
 PO Number: 2372.02-572

TURN AROUND TIMES CODES (TAT)

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

Pushes received at 2pm or on weekends, will be considered as next business day.
 Please alert us in advance of weekend and holiday pushes.

Sample ID	Description	Sample Type (Flow)	TAT (Hours)	Total Volume/Amount (as applicable)	NOTES
2372	513.F10 B27 10E Plenum East FP stain	B	SD	--	Beam L Bracket
2372	513.F10 T26 10C Plenum East Gr GB Wall	T	SD	--	Horizontal surface
2372	513.F10 T29 10B Plenum West Gr GB	T	SD	--	Water stain
2372	513.F10 B40 10B Plenum East FP stain	B	SD	--	small stain at seam
2372	513.F10 T41 10D GB wall at cable base	T	SD	--	"
2372	513.F10 T42 10C South GB at cable base	T	SD	--	North area
2372	513.F10 T43 Electric West GB at FP	T	SD	--	South area
2372	513.F10 T44 Electric East GB at FP	T	SD	--	

SAMPLER TYPES CODES

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

ST - Spore Trap, Zefon, Allegenco, Burkard...
 SW - Swab
 P - Potable Water
 NP - Non-Potable Water

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

REQUIRED BY Zincowaka **DATE & TIME** 5/13/10

REQUIRED BY [Signature] **DATE & TIME** 5/13/10 4:40pm

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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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 10 Containments
EML ID: 659027

Approved by:



Lab Manager
Malcolm Moody

Dates of Analysis:

Spore trap analysis: 05-17-2010

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; Floor 10 Containments

Date of Sampling: 05-14-2010
 Date of Receipt: 05-14-2010
 Date of Report: 05-17-2010

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-514-F10A01: Exterior West		2372-514-F10A02: Floor 10 Ambient N Hall		2372-514-F10A03: Floor 10 Women's Containment		2372-514-F10A04: Floor 10 Men's Containment		2372-514-F10A05: Exterior East	
Comments (see below)	None		None		None		None		None	
Lab ID-Version‡:	2922464-1		2922465-1		2922466-1		2922467-1		2922468-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria	1	13							2	27
Ascospores*	13	690							6	320
Aureobasidium										
Basidiospores*	74	3,900							67	3,600
Bipolaris/Drechslera group										
Botrytis	1	13								
Chaetomium	1	13							1	13
Cladosporium	24	1,300					1	53	28	1,500
Curvularia										
Epicoccum									1	13
Fusarium										
Nigrospora									1	13
Oidium									1	13
Other brown									2	27
Penicillium/Aspergillus types†	5	270			1	53			1	53
Pithomyces										
Rusts*									9	120
Smuts*, Periconia, Myxomycetes*	20	270	3	40	1	13			17	230
Stachybotrys										
Stemphylium	4	53							1	13
Torula	10	130							22	290
Ulocladium										
Background debris (1-4+)††	2+		1+		2+		1+		2+	
Hyphal fragments/m3	67		< 13		13		< 13		110	
Pollen/m3	200		13		13		< 13		120	
Skin cells (1-4+)	< 1+		1+		1+		1+		< 1+	
Sample volume (liters)	75		75		75		75		75	
§ TOTAL SPORES/m3		6,700		40		67		53		6,200

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 *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, Mr. Ashley
 McKinley, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 10 Containments

Date of Sampling: 05-14-2010
 Date of Receipt: 05-14-2010
 Date of Report: 05-17-2010

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372-514-F10A01, 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	57	7	27	230	55
Bipolaris/Drechslera group	-	7	13	150	15	7	13	130	13
Chaetomium	13	7	13	110	14	7	13	120	20
Cladosporium	1,300	40	510	7,400	95	53	620	7,100	97
Curvularia	-	7	13	320	9	7	13	230	7
Epicoccum	-	7	13	280	27	7	13	160	20
Nigrospora	-	7	13	160	8	7	13	170	8
Other brown	-	7	13	95	31	7	13	93	34
Penicillium/Aspergillus types	270	22	160	1,600	73	33	210	2,400	85
Stachybotrys	-	7	13	220	4	7	13	250	5
Stemphylium	53	7	13	80	6	7	13	67	9
Torula	130	7	13	170	13	7	13	150	12
Seldom found growing indoors**									
Ascospores	690	13	180	7,200	82	13	110	2,000	70
Basidiospores	3,900	13	270	9,000	92	13	210	8,300	92
Botrytis	13	7	25	200	13	7	13	200	17
Oidium	-	7	20	250	24	7	13	190	19
Rusts	-	7	20	270	24	7	13	260	27
Smuts, Periconia, Myxomycetes	270	7	53	910	74	8	40	510	68
§ TOTAL SPORES/m3	6,700								

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley
 McKinley, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 10 Containments

Date of Sampling: 05-14-2010
 Date of Receipt: 05-14-2010
 Date of Report: 05-17-2010

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372-514-F10A05, Exterior East**

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	27	7	27	320	57	7	27	230	55
Bipolaris/Drechslera group	-	7	13	150	15	7	13	130	13
Chaetomium	13	7	13	110	14	7	13	120	20
Cladosporium	1,500	40	510	7,400	95	53	620	7,100	97
Curvularia	-	7	13	320	9	7	13	230	7
Epicoccum	13	7	13	280	27	7	13	160	20
Nigrospora	13	7	13	160	8	7	13	170	8
Other brown	27	7	13	95	31	7	13	93	34
Penicillium/Aspergillus types	53	22	160	1,600	73	33	210	2,400	85
Stachybotrys	-	7	13	220	4	7	13	250	5
Stemphylium	13	7	13	80	6	7	13	67	9
Torula	290	7	13	170	13	7	13	150	12
Seldom found growing indoors**									
Ascospores	320	13	180	7,200	82	13	110	2,000	70
Basidiospores	3,600	13	270	9,000	92	13	210	8,300	92
Botrytis	-	7	25	200	13	7	13	200	17
Oidium	13	7	20	250	24	7	13	190	19
Rusts	120	7	20	270	24	7	13	260	27
Smuts, Periconia, Myxomycetes	230	7	53	910	74	8	40	510	68
§ TOTAL SPORES/m3	6,200								

880 Riverside Parkway, West Sacramento, CA 95605
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Client: LaCroix Davis, LLC
C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley
McKinley, Ms. Andrea Steinbach
Re: DGS-BOE; Floor 10 Containments

Date of Sampling: 05-14-2010
Date of Receipt: 05-14-2010
Date of Report: 05-17-2010

MoldRANGE™: Extended Outdoor Comparison

† 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.

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

CONTACT INFORMATION
 Company: LAWSON DAVIS, LLC
 Address: 3605 Mt. Diablo Blvd Ste 210
San Ramon, CA 94583
 Contact: S. Corpuz, T. Ice, A. Steinbach
A. McKinley
 Phone: 925.299.1140

PROJECT INFORMATION
 Project ID: DGS-BOE
 Project Desc.: Floor 10 containments
 Project: Sampling
 Date & Time: 5/14/10
 ZIP Code: 94502
 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 weekdays, will be considered received the next business day. Please allow an additional week for weekend analysis results.

Sample ID	Description	Sample Type (Above/Below)	TIME (Above/Below)	Total Volume/Area (as applicable)	NOTES (Include Day, Temp, etc)
2372-514-F10A01	Exterior West	ST	SD	75	4:37
2372-514-F10A02	Floor 10 Ambient N Hall	ST	SD	75	
2372-514-F10A03	Floor 10 Women's Containment	ST	SD	75	
2372-514-F10A04	Floor 10 Men's Containment	ST	SD	75	
2372-514-F10A05	Exterior - East	ST	SD	75	15:45

SAMPLE TYPE CODES

BC - BioCassette	T - Tape	D - Dust
A15 - Andersen	SW - Swab	SD - Soil
SAS - Surface Air Sampler	B - Bulk	
CP - Contact Plate	NP - Non-Portable Water	O - Other

REQUIRED BY
Thomas
 5/14/10 10:00 AM
 Brandon Johnson

RECEIVED BY
 DATE & TIME
5/14/10 11:00

WEATHER

Fog	Rain	Snow	Wind	Clear
None				
Light				
Moderate				
Heavy				

REQUESTED SERVICES

Non-Culturable	Culturable
Spore Trap	BioCassette - Andersen, SAS, Swab, Water, Bulk, Dust, Soil, Contact Plate
Spore Swab	
Bulk	

Fungi - Spore Trap Analysis	
Spore Trap Analysis - Other particles	
Direct Microscopic Exam (Qualitative)	
Quantitative Spore Count Direct Exam	
1-Media Surface Fungi (Genus ID + Sp. spp.)	
2-Media Surface Fungi (Genus ID + Sp. spp.)	
3-Media Surface Fungi (Genus ID + Sp. spp.)	
Culturable Air Fungi (Genus ID + Sp. spp.)	
Gram Stain and Counts (Culturable Air and Surface Bacteria)	
Legionella culture	
Total Coliform, E. coli (Presence/Absence)	
Membrane Filtration (Please specify organism)	
MFC 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)	



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 10 Supp WDA
EML ID: 659028

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): 05-17-2010

Service 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.

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 10 Supp WDA

Date of Sampling: 05-14-2010
 Date of Receipt: 05-14-2010
 Date of Report: 05-17-2010

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‡: 2922476-1: Tape sample 2372-514-F10T45: Floor 10 J20 GB wall				
Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 2922474-1: Bulk sample 2372-514-F10B46: Floor 10 J20 FP col base				
Miscellaneous debris	Very few	None	Very few <i>Chaetomium</i> spores detected.	Mold growth in vicinity?

‡ 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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000659028

WEATHER:		Fog	Rain	Show	Wind	Clear
None						
Light						
Moderate						
Heavy						

CONTACT INFORMATION
 Company: Garra Davis, LLC
 Address: 7085 Mt. Diablo Blvd, Ste 210
San Ramon, CA 94583
 Contact: Corpusa Tice; A. Stembach
A. McRaeley
 Special Instructions: email contacts

PROJECT INFORMATION
 Project ID: 265-BOE
 Project Desc: Floor 10 Supp WDA
 Project: Sampling
 Zip Code: Date & Time: 5/14/10
 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 weekdays will be considered received the next business day. Please allow an additional weekend analysis period.

Sample ID	Type	Description	TAT (Also see flow)	Total Volume/Area (as applicable)	Notes (Element, Temp, etc)
2372-514-F10-T95	Floor 10 J20	Pool bag	SD		
2372-514-B10-B46	Floor 10 J20	Pool bag	SD		

SAMPLE TYPE CODES		DATE & TIME
ST - Spore Trap; Zefon, Allergenco, Burkard...	T - Tape	5/14/10 10:00
SAS - Surface Air Sampler	SW - Swab	
CP - Contact Plate	B - Bulk	
	O - Other:	

REQUESTED SERVICES		DATE & TIME
Non-Culturable	Spore Trap	
Culturable	Spore Trap	
	Direct Microscopic Exam (Qualitative)	
	Quantitative Spore Count (Direct Exam)	
	1-Media Surface Fungi (Genus ID - Aq. spp.)	
	2-Media Surface Fungi (Genus ID + Aq. spp.)	
	3-Media Surface Fungi (Genus ID + Aq. spp.)	
	Culturable Air Fungi (Genus ID - Aq. spp.)	
	Gram Stain and Counts (Culturable Air and Surface Bacteria)	
	Legionella culture	
	Total Coliform, E.coli (Presence/Absence)	
	Membrane Filtration (Please specify organism)	
	MPI Bacteria (Please specify organism)	
	Quantity - Sewage Screen	
	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	
	Asbestos Analysis - PLM (EPA method 600/4-93-116)	
	PCR (Please specify test)	

REQUESTED SERVICES		DATE & TIME
Non-Culturable	Spore Trap	
Culturable	Spore Trap	
	Direct Microscopic Exam (Qualitative)	
	Quantitative Spore Count (Direct Exam)	
	1-Media Surface Fungi (Genus ID - Aq. spp.)	
	2-Media Surface Fungi (Genus ID + Aq. spp.)	
	3-Media Surface Fungi (Genus ID + Aq. spp.)	
	Culturable Air Fungi (Genus ID - Aq. spp.)	
	Gram Stain and Counts (Culturable Air and Surface Bacteria)	
	Legionella culture	
	Total Coliform, E.coli (Presence/Absence)	
	Membrane Filtration (Please specify organism)	
	MPI Bacteria (Please specify organism)	
	Quantity - Sewage Screen	
	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	
	Asbestos Analysis - PLM (EPA method 600/4-93-116)	
	PCR (Please specify test)	

REQUESTED SERVICES		DATE & TIME
Non-Culturable	Spore Trap	
Culturable	Spore Trap	
	Direct Microscopic Exam (Qualitative)	
	Quantitative Spore Count (Direct Exam)	
	1-Media Surface Fungi (Genus ID - Aq. spp.)	
	2-Media Surface Fungi (Genus ID + Aq. spp.)	
	3-Media Surface Fungi (Genus ID + Aq. spp.)	
	Culturable Air Fungi (Genus ID - Aq. spp.)	
	Gram Stain and Counts (Culturable Air and Surface Bacteria)	
	Legionella culture	
	Total Coliform, E.coli (Presence/Absence)	
	Membrane Filtration (Please specify organism)	
	MPI Bacteria (Please specify organism)	
	Quantity - Sewage Screen	
	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	
	Asbestos Analysis - PLM (EPA method 600/4-93-116)	
	PCR (Please specify test)	

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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; SOW 5.0 Containment Floor 10
EML ID: 659319

Approved by:

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

Lab Manager
Malcolm Moody

Dates of Analysis:

Spore trap analysis: 05-17-2010

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, Mr. Ashley
 McKinley, Ms. Andrea Steinbach
 Re: DGS-BOE; SOW 5.0 Containment Floor 10

Date of Sampling: 05-17-2010
 Date of Receipt: 05-17-2010
 Date of Report: 05-17-2010

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-517-F10A01: Exterior Southwest	2372-517-F10A02: Floor 10 Southeast Ambient	2372-517-F10A03: Floor 10 East Punchout Southeast Containment	2372-517-F10A04: Floor 10 Rm 1012 Containment
Comments (see below)	None	A	A	A
Lab ID-Version‡:	2923510-1	2923511-1	2923512-1	2923513-1
	raw ct. spores/m3	raw ct. spores/m3	raw ct. spores/m3	raw ct. spores/m3
Alternaria	9	120		
Arthrinium				
Ascospores*				
Basidiospores*	4	210		
Bipolaris/Drechslera group				
Botrytis				
Chaetomium				
Cladosporium	12	640		
Curvularia				
Epicoccum				
Myrothecium				
Nigrospora				
Penicillium/Aspergillus types†				
Pithomyces				
Rusts*	12	160		
Smuts*, Periconia, Myxomycetes*	18	240		
Stachybotrys				
Stemphylium				
Torula				
Ulocladium				
Zygomycetes				
Background debris (1-4+)††	3+	2+	3+	3+
Hyphal fragments/m3	27	< 13	13	< 13
Pollen/m3	160	27	< 13	< 13
Skin cells (1-4+)	< 1+	2+	1+	< 1+
Sample volume (liters)	75	75	75	75
§ TOTAL SPORES/m3		1,400	< 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, Mr. Ashley
 McKinley, Ms. Andrea Steinbach
 Re: DGS-BOE; SOW 5.0 Containment Floor 10

Date of Sampling: 05-17-2010
 Date of Receipt: 05-17-2010
 Date of Report: 05-17-2010

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-517-F10A05: Floor 10 SSE Punchout Containment		2372-517-F10A06: Exterior Southeast	
Comments (see below)	None		None	
Lab ID-Version‡:	2923514-1		2923515-1	
	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria			3	40
Arthrinium				
Ascospores*			1	53
Aureobasidium				
Basidiospores*			1	53
Bipolaris/Drechslera group				
Botrytis				
Chaetomium				
Cladosporium			2	110
Curvularia				
Epicoccum				
Fusarium				
Myrothecium				
Nigrospora				
Other colorless				
Penicillium/Aspergillus types†	1	53	4	210
Pithomyces				
Rusts*			6	80
Smuts*, Periconia, Myxomycetes*			28	370
Stachybotrys				
Stemphylium				
Torula				
Ulocladium				
Zygomycetes				
Background debris (1-4+)††	3+		2+	
Hyphal fragments/m3	13		< 13	
Pollen/m3	< 13		53	
Skin cells (1-4+)	< 1+		< 1+	
Sample volume (liters)	75		75	
§ TOTAL SPORES/m3		53		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, Mr. Ashley
 McKinley, Ms. Andrea Steinbach
 Re: DGS-BOE; SOW 5.0 Containment Floor 10

Date of Sampling: 05-17-2010
 Date of Receipt: 05-17-2010
 Date of Report: 05-17-2010

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372-517-F10A01, Exterior Southwest**

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	120	7	27	320	57	7	27	230	55
Bipolaris/Drechslera group	-	7	13	150	15	7	13	130	13
Chaetomium	-	7	13	110	14	7	13	120	20
Cladosporium	640	40	510	7,400	95	53	620	7,100	97
Curvularia	-	7	13	320	9	7	13	230	7
Nigrospora	-	7	13	160	8	7	13	170	8
Penicillium/Aspergillus types	-	22	160	1,600	73	33	210	2,400	85
Stachybotrys	-	7	13	220	4	7	13	250	5
Torula	-	7	13	170	13	7	13	150	12
Seldom found growing indoors**									
Ascospores	-	13	180	7,200	82	13	110	2,000	70
Basidiospores	210	13	270	9,000	92	13	210	8,300	92
Rusts	160	7	20	270	24	7	13	260	27
Smuts, Periconia, Myxomycetes	240	7	53	910	74	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.

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley
 McKinley, Ms. Andrea Steinbach
 Re: DGS-BOE; SOW 5.0 Containment Floor 10

Date of Sampling: 05-17-2010
 Date of Receipt: 05-17-2010
 Date of Report: 05-17-2010

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372-517-F10A06, Exterior Southeast**

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	40	7	27	320	57	7	27	230	55
Bipolaris/Drechslera group	-	7	13	150	15	7	13	130	13
Chaetomium	-	7	13	110	14	7	13	120	20
Cladosporium	110	40	510	7,400	95	53	620	7,100	97
Curvularia	-	7	13	320	9	7	13	230	7
Nigrospora	-	7	13	160	8	7	13	170	8
Penicillium/Aspergillus types	210	22	160	1,600	73	33	210	2,400	85
Stachybotrys	-	7	13	220	4	7	13	250	5
Torula	-	7	13	170	13	7	13	150	12
Seldom found growing indoors**									
Ascospores	53	13	180	7,200	82	13	110	2,000	70
Basidiospores	53	13	270	9,000	92	13	210	8,300	92
Rusts	80	7	20	270	24	7	13	260	27
Smuts, Periconia, Myxomycetes	370	7	53	910	74	8	40	510	68
§ TOTAL SPORES/m3	920								

† 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) 871-1984
 Phoenix, AZ: 1501 West Knudsen Drive, Phoenix, AZ 85027 • (800) 651-4802
 San Bruno, CA: 1150 Rayhill Drive, #100, San Bruno, CA 94066 • (866) 888-6653



000659319

WEATHERS:		Fog	Rain	Snow	Wind	Clear
None						
Light						X
Moderate						
Heavy						

REQUESTED SERVICES: <input checked="" type="checkbox"/> BioCassette™ Andersen, S/S, Swab, Water, Bulk, Dust, Soil, Contact Plate	
Culturable	
Non-Culturable	
Spore Trap	
Tap	
Swab	
Bulk	
Other Requests	

CONTACT INFORMATION	
Company: <u>La Croix Davis, LLC</u>	Address: <u>3685 Mt. Diablo Ave. Ste 210 Lafayette, CA</u>
Contact: <u>Ted Ice</u>	Special Instructions: <u>email results to Ted Ice</u>
Phone: <u>925-719-5812</u>	

PROJECT INFORMATION	
Project ID: <u>DGS-BOE 2372.02-572</u>	
Project Desc: <u>South S.O. Containment Floor 10</u>	
Project: <u>Sampling 5-17-10</u>	
Zip Code: <u>94066</u>	Date & Time: <u>5-17-10 10:20</u>
PO Number:	

Sample ID	Description	Sample Type (Below)	TAT (Above)	Total Volume/Ass (if applicable)	NOTES (Time of Day, Temp, RH, etc.)
517F10A01	Exterior Southwest	ST	SD	75	08:57, 57°F, 70%RH
517F10A02	Floor 10 Southeast Ambient	ST	SD	75	
517F10A03	Floor 10 East ^{Northwest} Southeast Containment	ST	SD	75	
517F10A04	Floor 10 East ^{Northwest} Southeast Containment	ST	SD	75	
517F10A05	Floor 10 SSE Pendest Containment	ST	SD	75	
517F10A06	Exterior Southeast	ST	SD	75	10:20

2372
2372
2372
2372
2372
2372

Sample Type Codes	Relinquished By	Date & Time
BC - BioCassette	<i>[Signature]</i>	5/17/10 10:56
A1S - Andersen		
SAS - Surface Air Sampler		
CP - Contact Plate		
T - Tape		
D - Dust		
SW - Swab		
SO - Soil		
P - Potable Water		
NP - Non-Potable Water		
Other		

Requested Services	Received By	Date & Time
1-Media Surface Fungi (Genus ID + Asp. spp.)	<i>[Signature]</i>	5/17/10 11am
2-Media Surface Fungi (Genus ID + Asp. spp.)		
3-Media Surface Fungi (Genus ID + Asp. spp.)		
Culturable Air Fungi (Genus ID + Asp. spp.)		
Crain Stain and Counts (Culturable Air and Surface Bacteria)		
Legionella culture		
Total Coliform, E.coli (Presence/Absence)		
Membrane Filtration (Please specify organism)		
MFN Bacteria (Please specify organism)		
Quantaray - Sewage Screen		
Astbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)		
Astbestos 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, Mr. Ashley McKinley, Ms. Andrea Steinbach
LaCroix Davis, LLC
3685 Mt. Diablo Blvd.
Suite 210
Lafayette, CA 94549

Regarding: Project: DGS-BOE; Floor 10 Containments
EML ID: 660052

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: 05-19-2010

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

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, Mr. Ashley
McKinley, Ms. Andrea Steinbach
Re: DGS-BOE; Floor 10 Containments

Date of Sampling: 05-18-2010
Date of Receipt: 05-18-2010
Date of Report: 05-19-2010

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-518-F10A01: Exterior SW		2372-518-F10A02: Floor 10 ambient N ctr		2372-518-F10A03: Floor 10 storage 10C		2372-518-F10A04: Floor 10 column J20	
Comments (see below)	None		None		A		None	
Lab ID-Version‡:	2927046-1		2927047-1		2927048-1		2927049-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria	6	80						
Arthrinium								
Ascospores*	4	210						
Aureobasidium								
Basidiospores*	28	1,500						
Bipolaris/Drechslera group								
Chaetomium	1	13						
Cladosporium	27	1,400	1	53				
Curvularia								
Epicoccum								
Fusarium								
Nigrospora								
Oidium	1	13						
Other brown			1	13				
Penicillium/Aspergillus types†	8	430						
Pithomyces								
Rusts*	2	27						
Smuts*, Periconia, Myxomycetes*	13	170	2	27			1	13
Stachybotrys								
Stemphylium								
Torula								
Ulocladium								
Background debris (1-4+)††	2+		> 4+		3+		3+	
Hyphal fragments/m3	27		< 13		< 13		< 13	
Pollen/m3	470		27		< 13		< 13	
Skin cells (1-4+)	< 1+		2+		< 1+		< 1+	
Sample volume (liters)	75		75		75		75	
§ TOTAL SPORES/m3		3,900		93		< 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, Mr. Ashley
 McKinley, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 10 Containments

Date of Sampling: 05-18-2010
 Date of Receipt: 05-18-2010
 Date of Report: 05-19-2010

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-518-F10A05: Floor 10 W elec/ tele	2372-518-F10A06: Floor 10 E elec/tele N	2372-518-F10A07: Floor 10 E elec/tele S	2372-518-F10A08: Exterior E				
Comments (see below)	None	None	A	None				
Lab ID-Version‡:	2927050-1	2927051-1	2927052-1	2927053-1				
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria	1	13					4	53
Arthrinium								
Ascospores*							5	270
Aureobasidium								
Basidiospores*							22	1,200
Bipolaris/Drechslera group								
Chaetomium								
Cladosporium							55	2,900
Curvularia								
Epicoccum								
Fusarium								
Nigrospora								
Oidium								
Other brown								
Penicillium/Aspergillus types†							2	110
Pithomyces								
Rusts*							2	27
Smuts*, Periconia, Myxomycetes*			1	13			13	170
Stachybotrys								
Stemphylium								
Torula								
Ulocladium								
Background debris (1-4+)††	4+		3+		2+		2+	
Hyphal fragments/m3	< 13		< 13		< 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		13		13		< 13		4,700

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, Mr. Ashley
 McKinley, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 10 Containments

Date of Sampling: 05-18-2010
 Date of Receipt: 05-18-2010
 Date of Report: 05-19-2010

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372-518-F10A01, Exterior SW**

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	80	7	27	320	57	7	27	230	55
Bipolaris/Drechslera group	-	7	13	150	15	7	13	130	13
Chaetomium	13	7	13	110	14	7	13	120	20
Cladosporium	1,400	40	510	7,400	95	53	620	7,100	97
Curvularia	-	7	13	320	9	7	13	230	7
Nigrospora	-	7	13	160	8	7	13	170	8
Penicillium/Aspergillus types	430	22	160	1,600	73	33	210	2,400	85
Stachybotrys	-	7	13	220	4	7	13	250	5
Torula	-	7	13	170	13	7	13	150	12
Seldom found growing indoors**									
Ascospores	210	13	180	7,200	82	13	110	2,000	70
Basidiospores	1,500	13	270	9,000	92	13	210	8,300	92
Oidium	13	7	20	250	24	7	13	190	19
Rusts	27	7	20	270	24	7	13	260	27
Smuts, Periconia, Myxomycetes	170	7	53	910	74	8	40	510	68
§ TOTAL SPORES/m3	3,900								

† 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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Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley
 McKinley, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 10 Containments

Date of Sampling: 05-18-2010
 Date of Receipt: 05-18-2010
 Date of Report: 05-19-2010

MoldRANGE™: Extended Outdoor Comparison
Outdoor Location: 2372-518-F10A08, Exterior E

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	53	7	27	320	57	7	27	230	55
Bipolaris/Drechslera group	-	7	13	150	15	7	13	130	13
Chaetomium	-	7	13	110	14	7	13	120	20
Cladosporium	2,900	40	510	7,400	95	53	620	7,100	97
Curvularia	-	7	13	320	9	7	13	230	7
Nigrospora	-	7	13	160	8	7	13	170	8
Penicillium/Aspergillus types	110	22	160	1,600	73	33	210	2,400	85
Stachybotrys	-	7	13	220	4	7	13	250	5
Torula	-	7	13	170	13	7	13	150	12
Seldom found growing indoors**									
Ascospores	270	13	180	7,200	82	13	110	2,000	70
Basidiospores	1,200	13	270	9,000	92	13	210	8,300	92
Oidium	-	7	20	250	24	7	13	190	19
Rusts	27	7	20	270	24	7	13	260	27
Smuts, Periconia, Myxomycetes	170	7	53	910	74	8	40	510	68
§ TOTAL SPORES/m3	4,700								

† 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.

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WEATHER			
None	Fog	Rain	Snow
Light	PM		
Moderate			
Heavy			
			Clear

000660052

CONTACT INFORMATION

Client: **LACROIX DAVIS, LLC**
 Address: **2605 Mt. Diablo Blvd, Ste 210**
 City: **San Ramon, CA 94583**
 Phone: **925-299-1140**
 Email: **email contacts**

PROJECT INFORMATION

Project ID: **DGS-BOE**
 Project Desc: **Floor 10 Containments**
 Sampling Date & Time: **5/18/10 15:30**
 Zip Code: **94583**
 PO Number: **2372-02-972**

Sample ID	Location	Sample Type	Volume (ml)	Notes
2372-518-F10A01	Exterior SW	ST SD	75	15:30
2372-518-F10A02	Floor 10 Ambient NCH	ST SD	75	
2372-518-F10A03	Floor 10 Storage 10C	ST SD	75	Containment
2372-518-F10A04	Floor 10 Column 10D	ST SD	75	Containment
2372-518-F10A05	Floor 10 N.E. Elect/e	ST SD	75	Containment
2372-518-F10A06	Floor 10 E. Elect/e N	ST SD	75	Containment
2372-518-F10A07	Floor 10 E. Elect/e S	ST SD	75	Containment
2372-518-F10A08	Exterior E	ST SD	75	16:20

SAMPLE TYPE CODES		REQUISITION		DATE & TIME	
ST - Spore Trap; Zefon, Allergenco, Burkard...	T - Tape	D - Dust	5/18/10 15:30	5/18/10 15:30	
P - Potable Water	SW - Swab	SO - Soil			
NP - Non-Potable Water	B - Bulk				
	O - Other:				

Non-Culturable		Culturable	
Spore Trap Analysis - Other particles	Spore Trap Analysis - Other particles	1-Media Surface Fungi (Genus ID + Asp. spp.)	1-Media Surface Fungi (Genus ID + Asp. spp.)
Direct Microscopic Exam (Qualitative)	Direct Microscopic Exam (Qualitative)	2-Media Surface Fungi (Genus ID + Asp. spp.)	2-Media Surface Fungi (Genus ID + Asp. spp.)
Quantitative Spore Count Direct Exam	Quantitative Spore Count Direct Exam	3-Media Surface Fungi (Genus ID + Asp. spp.)	3-Media Surface Fungi (Genus ID + Asp. spp.)
		Culturable Air Fungi (Genus ID + Asp. spp.)	Culturable Air Fungi (Genus ID + Asp. spp.)
		Gram Stain and Counts (Culturable Air and Surface Bacteria)	Gram Stain and Counts (Culturable Air and Surface Bacteria)
		Legionella culture	Legionella culture
		Total Coliform, E.coli (Presence/Absence)	Total Coliform, E.coli (Presence/Absence)
		Methicillin Resistance (Please specify organism)	Methicillin Resistance (Please specify organism)
		MVA Bacteria (Please specify organism)	MVA Bacteria (Please specify organism)
		QuantTray - Sewage Screen	QuantTray - Sewage Screen
		Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PCM (EPA method 8071c-93-116)
		Asbestos Analysis - PLM (EPA method 8071c-93-116)	Asbestos Analysis - PLM (EPA method 8071c-93-116)
		PCR (Please specify test)	PCR (Please specify test)

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