

Appendix C
Laboratory Reports



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.

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

Date of 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.



EMLab P&K

Report for:

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

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

Approved by:

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

Lab Manager
Malcolm Moody

Dates of Analysis:

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

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

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

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

DIRECT MICROSCOPIC EXAMINATION REPORT

(Wet Mount)

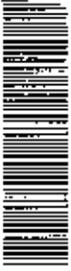
Background Debris and/or Description	Miscellaneous Spores Present*	MOLD GROWTH: Molds seen with underlying mycelial and/or sporulating structures†	Other Comments††	General Impression
Lab ID-Version‡: 2669912-1: Tape sample 2372-1112-FS22T01: F22 Water Stain W				
Very Heavy	Very few	None	Moderate amounts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

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

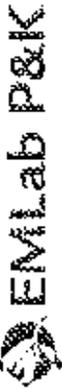
Background Debris and/or Description	Miscellaneous Spores Present*	MOLD GROWTH: Molds seen with underlying mycelial and/or sporulating structures†	Other Comments††	General Impression
Lab ID-Version‡: 2669928-1: Tape sample 2372-1113-FS10T17: FS10 VMG N+W				
Heavy	Very few	3+ <i>Alternaria</i> species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

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

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



000602123



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

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)
237207-572-01	F12 VMG-5 Support N	T	ND			
237207-572-02	F15 VMG Support N	T	ND			
237207-572-03	F14 VMG NW	T	ND			
237207-572-04	F11 Water Stain N	T	ND			
237207-572-05	F10 VMG NW	T	ND			
237207-572-06	F09 VMG	T	ND			
237207-572-07	F08 VMG W	T	ND			
237207-572-08	F07 Water Stain W	T	ND			
237207-572-09	F06 VMG	T	ND			
237207-572-10	F05 Water Stain W	T	ND			
237207-572-11	F04 Water Stain W	T	ND			
237207-572-12	F03 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 10:57

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

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

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

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: 9252991140
 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		

Test Method	Request	Result
Tungst - Spore Trap Analysis		
Spore Trap Analysis - Other particles		
Direct Microscopic Exam (Qualitative)		
Quantitative Spore Count Direct Exam		
1-Media Surface Fungi (Genus ID + spp.)		
2-Media Surface Fungi (Genus ID + spp.)		
3-Media Surface Fungi (Genus ID + spp.)		
Culturable Air Fungi (Genus ID + spp.)		
Gram Stain and Counts (Culturable Air and Surface Bacteria)		
Lagomorph Culture		
Total Coliform, E.coli (Presence/Absence)		
Membrane Filtration (Please specify organism)		
MPN Bacteria (Please specify organism)		
Quartray - Sewage Screen		
Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 2400)		
Asbestos Analysis - PLM (EPA method 600/R-93-116)		
PCR (Please specify test)		

SAMPLE TYPE CODES

ST - Spore Trap; Zefon, Allergenco, Burkard...
 SW - Swab
 P - Potable Water
 NIP - Non-Potable Water

RELINQUISHED BY: Thompson **DATE/TIME:** 11/16/09 10:55

RECEIVED BY: Kenneth Ebelson **DATE/TIME:** 11/16/09 16:55

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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 Risers 1, 2, SE Hall 1
EML ID: 659058

Approved by:



Lab Manager
Malcolm Moody

Dates of Analysis:

Spore trap analysis: 05-15-2010

Service SOPs: Spore trap analysis (I100000)

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

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Document Number: 200091 - Revision Number: 5

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley
 McKinley, Ms. Andrea Steinbach
 Re: DGS-BOE; Fire Risers 1, 2, SE Hall 1

Date of Sampling: 05-15-2010
 Date of Receipt: 05-15-2010
 Date of Report: 05-15-2010

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-515-A01: Exterior south		2372-515-A02: Floor 2 ambient SE stairs		2372-515-A03: Floor 2 fire riser contain		2372-515-A04: Floor 1 ambient SE stairs	
Comments (see below)	None		None		None		None	
Lab ID-Version‡:	2922572-1		2922573-1		2922574-1		2922575-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria								
Ascospores*	16	850						
Aureobasidium								
Basidiospores*	122	6,500	5	270	2	110	5	270
Bipolaris/Drechslera group								
Botrytis	1	13						
Chaetomium								
Cladosporium	8	430						
Curvularia								
Epicoccum								
Fusarium								
Nigrospora								
Oidium	1	13						
Other brown	2	27						
Penicillium/Aspergillus types†	4	210	2	110	1	53		
Pithomyces								
Rusts*	3	40	1	13			1	13
Smuts*, Periconia, Myxomycetes*	7	93	3	40			2	27
Stachybotrys							1	13
Stemphylium								
Torula	1	13						
Ulocladium								
Background debris (1-4+)††	2+		2+		1+		2+	
Hyphal fragments/m3	< 13		< 13		< 13		40	
Pollen/m3	130		< 13		13		40	
Skin cells (1-4+)	< 1+		1+		1+		1+	
Sample volume (liters)	75		75		75		75	
§ TOTAL SPORES/m3		8,200		430		160		320

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; Fire Risers 1, 2, SE Hall 1

Date of Sampling: 05-15-2010
 Date of Receipt: 05-15-2010
 Date of Report: 05-15-2010

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-515-A05: Floor 1 fire riser contain		2372-515-A06: Floor 1 SE hall ambient		2372-515-A07: Floor 1 SE hall contain		2372-515-A08: Exterior east	
Comments (see below)	None		None		None		None	
Lab ID-Version‡:	2922576-1		2922577-1		2922578-1		2922579-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria			1	13				
Ascospores*							14	750
Aureobasidium								
Basidiospores*	3	160	4	210	2	110	95	5,100
Bipolaris/Drechslera group								
Botrytis								
Chaetomium	1	13						
Cladosporium					1	53	11	590
Curvularia								
Epicoccum								
Fusarium								
Nigrospora								
Oidium							1	13
Other brown	1	13	1	13			6	80
Penicillium/Aspergillus types†								
Pithomyces								
Rusts*								
Smuts*, Periconia, Myxomycetes*	1	13					6	80
Stachybotrys								
Stemphylium								
Torula							5	67
Ulocladium								
Background debris (1-4+)††	1+		2+		2+		2+	
Hyphal fragments/m3	< 13		< 13		< 13		40	
Pollen/m3	< 13		13		< 13		40	
Skin cells (1-4+)	1+		1+		1+		< 1+	
Sample volume (liters)	75		75		75		75	
§ TOTAL SPORES/m3		200		240		160		6,600

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; Fire Risers 1, 2, SE Hall 1

Date of Sampling: 05-15-2010
 Date of Receipt: 05-15-2010
 Date of Report: 05-15-2010

MoldRANGE™: Extended Outdoor Comparison
Outdoor Location: 2372-515-A01, Exterior south

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: May				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	-	7	27	320	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	430	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
Other brown	27	7	13	95	31	7	13	93	34
Penicillium/Aspergillus types	210	22	160	1,600	73	33	210	2,400	85
Stachybotrys	-	7	13	220	4	7	13	250	5
Torula	13	7	13	170	13	7	13	150	12
Seldom found growing indoors**									
Ascospores	850	13	180	7,200	82	13	110	2,000	70
Basidiospores	6,500	13	270	9,000	92	13	210	8,300	92
Botrytis	13	7	25	200	13	7	13	200	17
Oidium	13	7	20	250	24	7	13	190	19
Rusts	40	7	20	270	24	7	13	260	27
Smuts, Periconia, Myxomycetes	93	7	53	910	74	8	40	510	68
§ TOTAL SPORES/m3	8,200								

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

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

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

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

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

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

TestAmerica Environmental Microbiology Laboratory, Inc.

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley
 McKinley, Ms. Andrea Steinbach
 Re: DGS-BOE; Fire Risers 1, 2, SE Hall 1

Date of Sampling: 05-15-2010
 Date of Receipt: 05-15-2010
 Date of Report: 05-15-2010

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372-515-A08, 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	-	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	590	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
Other brown	80	7	13	95	31	7	13	93	34
Penicillium/Aspergillus types	-	22	160	1,600	73	33	210	2,400	85
Stachybotrys	-	7	13	220	4	7	13	250	5
Torula	67	7	13	170	13	7	13	150	12
Seldom found growing indoors**									
Ascospores	750	13	180	7,200	82	13	110	2,000	70
Basidiospores	5,100	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	-	7	20	270	24	7	13	260	27
Smuts, Periconia, Myxomycetes	80	7	53	910	74	8	40	510	68
§ TOTAL SPORES/m3	6,600								

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

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

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

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

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

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TestAmerica Environmental Microbiology Laboratory, Inc.

Cherry Hill, NJ: 1936 Olney Avenue, Cherry Hill, NJ 08003 • (866) 971-1984
Phoenix, AZ: 1501 West Knudsen Drive, Phoenix, AZ 85027 • (800) 651-4802
San Bruno, CA: 1150 Bayhill Drive, #100, San Bruno, CA 94066 • (866) 888-6583



000659058

WEATHER		Fog	Rain	Snow	Wind	Clear
None						
Light						
Moderate						
Heavy						

CONTACT INFORMATION

Company: **Lacroix Davis, LLC**
Address: **3085 Mt. Diablo Blvd. Ste. 210 Lafayette, CA 94549**
Special Instructions: **email contacts**

Contact: **C. Cooper; T. Lee; A. Stambach; A. M. Kurbay**
Phone: **925.299.1140**

PROJECT INFORMATION

Project ID: **DGS-BOE**
Project Desc: **Fire Risers 1/2 & SE Hall 1**
Project: **Sampling**
Zip Code: **94010**
Date & Time: **9/10/10**
PO Number: **2372.03-572**

TURN AROUND TIME CODES (TAT)

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

Notes: **Results received after 2pm on one weekend will be considered received the next business day. Please alert us in advance of weekend analysis needs.**

Sample ID	Description	Sample Type (Below)	Volume (As applicable)	Total Volume (As applicable)	Notes (Time of day, Temp, RH, etc.)
2371 515 A01	Exterior South	ST WH	75	75	10:13
2372 515 A02	Floor 2 Ambient SE Stairs	ST WH	75	75	
2372 515 A03	Floor 2 Fire Riser Contain	ST WH	75	75	
2372 515 A04	Floor 1 Ambient SE Stairs	ST WH	75	75	
2372 515 A05	Floor 1 Fire Riser Contain	ST WH	75	75	
2372 515 A06	Floor 1 SE Hall Ambient	ST WH	75	75	
2372 515 A07	Floor 1 SE Hall Contain	ST WH	75	75	
2372 515 A08	Exterior East	ST WH	75	75	11:32

SAMPLE TYPE CODES		REQUISITIONED BY		DATE/TIME	
BC - BioCassette	ST - Spore Trap; Zefon, Allergenco, Burdard...	JHEANM & C.		9/15/10 12:05	
AT5 - Andersen	P - Potable Water			9/15/10 12:05	
SAS - Surface Air Sampler	NP - Non-Potable Water				
CP - Contact Place	D - Other				

None-Culturable		Culturable		Other Requests	
Fungi - Spore Trap Analysis	Spore Trap Analysis - Other particles	BioCassette™ Andersen, SAS, Swabs, Water, Bulk, Dust, Soil, Contact Place	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PLM (EPA method 600/R-93-116)	PCR (Please specify test)
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)	MFN Bacteria (Please specify organism)
		Membrane Filtration (Please specify organism)	QuantTray - Sewage Screen		

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 2 Supp WDA Carpet
EML ID: 701862

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): 09-13-2010

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

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

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

Document Number: 200091 - Revision Number: 5

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley
 McKinley, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 2 Supp WDA Carpet

Date of Sampling: 09-10-2010
 Date of Receipt: 09-13-2010
 Date of Report: 09-13-2010

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‡: 3111263-1: Tape sample 2372.910.F2C01: Grid 3 carpet back				
Light	Very few	3+ Colorless spores typical of <i>Penicillium/Aspergillus</i> (spores, hyphae)	None	Mold growth
Lab ID-Version: 3111264-1: Tape sample 2372.910.F2C02: Grid 4 carpet back				
Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3111265-1: Tape sample 2372.910.F2C03: Grid 11 carpet back				
Light	Very few	3+ <i>Penicillium</i> species (spores, hyphae, conidiophores) 1+ <i>Aspergillus</i> species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3111266-1: Tape sample 2372.910.F2C04: Grid 19W carpet back				
Light	Very few	2+ Colorless spores typical of <i>Penicillium/Aspergillus</i> (spores, hyphae)	None	Mold growth

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



EMLab P&K

Report for:

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

Regarding: Project: DGS BOE; Floor 2 Supp WDA
EML ID: 701868

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): 09-13-2010 to 09-13-2010

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

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

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

Document Number: 200091 - Revision Number: 5

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley
 McKinley, Ms. Andrea Steinbach
 Re: DGS BOE; Floor 2 Supp WDA

Date of Sampling: 09-10-2010
 Date of Receipt: 09-13-2010
 Date of Report: 09-13-2010

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‡: 3111239-1: Tape sample 2372.910.F2T01: Men plenum ceiling SW				
Very Heavy	Very few	3+ <i>Stachybotrys</i> species (spores, hyphae, conidiophores) 1+ <i>Ulocladium</i> species (spores, hyphae) < 1+ <i>Alternaria</i> species (spores)	None	Mold growth
Lab ID-Version: 3111235-1: Bulk sample 2372.910.F2B02: Men plenum FP SW				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3111240-1: Tape sample 2372.910.F2T03: Men plenum wall W				
Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3111241-1: Tape sample 2372.910.F2T04: Men plenum ceiling ctr				
Very Heavy	Variety	1+ Brown hyphae with no associated spores, ID unknown. (hyphae)	Very few <i>Chaetomium</i> spores detected.	Mold growth
Lab ID-Version: 3111242-1: Tape sample 2372.910.F2T05: Women plenum ceiling SE				
Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3111243-1: Tape sample 2372.910.F2T06: Women plenum FP SE				
Very Heavy	Very few	1+ <i>Alternaria</i> species (spores, hyphae)	None	Mold growth
Lab ID-Version: 3111236-1: Bulk sample 2372.910.F2B07: Women plenum FP ctr				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3111237-1: Bulk sample 2372.910.F2B08: Women plenum wall NE				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3111244-1: Tape sample 2372.910.F2T09: Women plenum ceiling W				
Very Heavy	Very few	3+ <i>Alternaria</i> species (spores, hyphae) 2+ <i>Cladosporium</i> species (spores, hyphae)	None	Mold growth
Lab ID-Version: 3111245-1: Tape sample 2372.910.F2T10: Janitor plenum ceiling W				
Very Heavy	Very few	None	None	Normal trapping

Background Debris and/or Description	Miscellaneous Spores Present*	MOLD GROWTH: Molds seen with underlying mycelial and/or sporulating structures†	Other Comments††	General Impression
Lab ID-Version‡: 3111238-1: Bulk sample 2372.910.F2B11: Storage 2A plenum FP NW				
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".



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 2 Supp WDA
EML ID: 702345

Approved by:



Lab Manager
Malcolm Moody

Dates of Analysis:

Direct microscopic exam (Qualitative): 09-14-2010 to 09-14-2010

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

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

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

Document Number: 200091 - Revision Number: 5

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley
 McKinley, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 2 Supp WDA

Date of Sampling: 09-13-2010
 Date of Receipt: 09-14-2010
 Date of Report: 09-14-2010

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‡: 3113049-1: Tape sample 2372.913.F2C05: Grid 12 Carpet				
Moderate	Very few	None	Very few <i>Chaetomium</i> spores detected.	Mold growth in vicinity?
Lab ID-Version: 3113050-1: Tape sample 2372.913.F2C06: Grid 12 Carpet				
Light	Very few	None	None	Normal trapping
Lab ID-Version: 3113051-1: Tape sample 2372.913.F2C07: Grid 12 Carpet				
Light	Very few	None	None	Normal trapping
Lab ID-Version: 3113052-1: Tape sample 2372.913.F2C08: Grid 12 Carpet				
Light	Very few	2+ <i>Aspergillus</i> species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3113053-1: Tape sample 2372.913.F2C09: Grid 18 Carpet				
Moderate	Very few	None	None	Normal trapping
Lab ID-Version: 3113054-1: Tape sample 2372.913.F2C10: Grid 18 Carpet				
Moderate	Very few	None	None	Normal trapping
Lab ID-Version: 3113055-1: Tape sample 2372.913.F2C11: Grid 18 Carpet				
Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3113056-1: Tape sample 2372.913.F2C12: Grid 24 Carpet				
Moderate	Very few	None	None	Normal trapping
Lab ID-Version: 3113057-1: Tape sample 2372.913.F2C13: Grid 24 Carpet				
Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3113058-1: Tape sample 2372.913.F2C14: Grid 24 Carpet				
Moderate	Very few	2+ <i>Aspergillus</i> species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3113059-1: Tape sample 2372.913.F2C15: Grid 24 Carpet				
Light	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‡: 3113060-1: Tape sample 2372.913.F2C16: Grid 30 Carpet Moderate	Very few	None	None	Normal trapping
Lab ID-Version: 3113061-1: Tape sample 2372.913.F2C17: Grid 29 Carpet Moderate	Very few	< 1+ <i>Aspergillus</i> species (spores, hyphae, conidiophores)	Very few <i>Chaetomium</i> spores detected.	Minimal mold growth
Lab ID-Version: 3113062-1: Tape sample 2372.913.F2C18: Grid 29 Carpet Moderate	Very few	None	None	Normal trapping
Lab ID-Version: 3113063-1: Tape sample 2372.913.F2C19: Grid 23 Carpet Moderate	Very few	2+ <i>Aspergillus</i> species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3113064-1: Tape sample 2372.913.F2C20: Grid 28 Carpet Moderate	Very few	2+ <i>Aspergillus</i> species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3113065-1: Tape sample 2372.913.F2C21: Grid 22 Carpet Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3113066-1: Tape sample 2372.913.F2C22: Grid 20 Carpet Moderate	Very few	2+ <i>Aspergillus</i> species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3113067-1: Tape sample 2372.913.F2C23: Grid 20 Carpet Moderate	Very few	2+ <i>Aspergillus</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".

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Company: **Groix Davis, LLC**

Contact: **C. Corpuz; T. Iice; A. Steinbeck; A. McKinley**

Phone: **925.299.1140**

Address: **3005 Mt. Diablo Blvd, Ste 210**

Special Instructions: **Lafayette, CA 94549**

Small Contacts

Project ID: **DGS-BOE**

Project Desc: **Floor 2 Supp WDA**

Project: **Sampling**

Zip Code: **94510**

PO Number: **2072.02-572**

STD - Standard (DEFAULT)

ND - Next Business Day

B - Same Business Day Rush

WH - Weekend/Holiday

2372-913-F212	Men Fountain Wallat base	T	SD	} Separate
2372-913-F213	Room 2D Wallat base	T	SD	
2372-913-F214	Room 2A Wallat base	T	SD	} Report
2372-913-F215	Room 2A Wallat base	T	SD	
2372-913-F216	Room 2C Wallat base	T	SD	} 16:00
2372-913-F205	Grid 12 Carpet	T	SD	
2372-913-F206	Grid 12 Carpet	T	SD	} Carpet
2372-913-F207	Grid 12 Carpet	T	SD	
2372-913-F208	Grid 12 Carpet	T	SD	} Separate
2372-913-F209	Grid 18 Carpet	T	SD	
2372-913-F210	Grid 18 Carpet	T	SD	} Report
2372-913-F211	Grid 18 Carpet	T	SD	

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

Thompson 9/13/10

Drop Box
E. Schatz 9/14/10 8am

None	Fog	Rain	Snow	Wind	Clear
Light					
Moderate					
Heavy					

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

000702345

1062



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 2 Supp WDA
EML ID: 702345

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): 09-14-2010 to 09-14-2010

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

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

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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 2 Supp WDA

Date of Sampling: 09-13-2010
 Date of Receipt: 09-14-2010
 Date of Report: 09-14-2010

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‡: 3113044-1: Tape sample 2372.913.F2T12: Men fountain wallat base Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3113045-1: Tape sample 2372.913.F2T13: Room 2D wallat base Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3113046-1: Tape sample 2372.913.F2T14: Room 2A wallat base E Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3113047-1: Tape sample 2372.913.F2T15: Room 2A wallat base S Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3113048-1: Tape sample 2372.913.F2T16: Room 210 wallat base E Light	Very few	2+ <i>Ulocladium</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".

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Company: **Groix Davis, LLC**
 Address: **3005 Mt. Diablo Blvd, Ste 210**
 Contact: **C. Corpuz; T. Iice; A. Steinbeck; A. McKinley**
 Special Instructions: **Lafayette, CA 94549**
 Phone: **925.299.1140**
Small Contacts

Project ID: **DGS-BOE**
 Project Desc: **Floor 2 Supp WDA**
 Project: **Floor 2 Supp WDA**
 Zip Code: **94549**
 Date & Time: **9/13/10**
 PO Number: **2072.02-572**

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

Project ID	Location	Surface	Time	Notes
2372-913-1212	Men Fountain Wallat base	T SD		Separate
2372-913-1213	Room 2D Wallat base	T SD		
2372-913-1214	Room 2A Wallat base	T SD		Report
2372-913-1215	Room 2A Wallat base	T SD		
2372-913-1216	Room 2C Wallat base	T SD		
2372-913-1205	Grid 12 Carpet	T SD	16:00	Carpet
2372-913-1206	Grid 12 Carpet	T SD		
2372-913-1207	Grid 12 Carpet	T SD		Separate
2372-913-1208	Grid 12 Carpet	T SD		
2372-913-1209	Grid 18 Carpet	T SD		Report
2372-913-1210	Grid 18 Carpet	T SD		
2372-913-1211	Grid 18 Carpet	T SD		

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

Thompson 9/13/10

Non-Culturable
 Spore Trap
 Tape Swab Bulk

BioCassette™ And Water, Bulk, Duss, ...

Cultu

000702345

Spore Trap Analysis	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	1-Media Surface Fungi (Genus ID + Asp. spp.)	2-Media Surface Fungi (Genus ID + Asp. spp.)	3-Media Surface Fungi (Genus ID + Asp. spp.)	Culturable Air Fungi (Genus ID + Asp. spp.)	Cram 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)	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)
XXXX	XXXX	XXXX													

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1062



EMLab P&K

Report for:

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

Regarding: Project: DGS-BOE; Floor 2 Supp WDA
EML ID: 703422

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): 09-16-2010

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

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

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Document Number: 200091 - Revision Number: 5

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea
 Steinbach
 Re: DGS-BOE; Floor 2 Supp WDA

Date of Sampling: 09-15-2010
 Date of Receipt: 09-16-2010
 Date of Report: 09-16-2010

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‡: 3118843-1: Bulk sample 2372-915-F2B17: Col L22 FP W stain south side				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3118844-1: Bulk sample 2372-915-F2B18: Col L22 FP W stain north side				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3118845-1: Bulk sample 2372-915-F2B19: Col K22 FP W stain north side				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3118846-1: Bulk sample 2372-915-F2B20: Grid 13W FP W stain at gar elev so.				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3118847-1: Bulk sample 2372-915-F2B21: W ETE FP W stain NE				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3118849-1: Tape sample 2372-915-F2T22: GB wall stain grid 13W G elev so.				
Very Heavy	Very few	None	Very few <i>Chaetomium</i> spores detected.	Mold growth in vicinity?
Lab ID-Version: 3118850-1: Tape sample 2372-915-F2T23: GB wall stain W ETE NW				
Light	Very few	4+ <i>Alternaria</i> species (spores, hyphae, conidiophores) 2+ <i>Cladosporium</i> species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3118851-1: Tape sample 2372-915-F2T24: GB wall stain W ETE south				
Moderate	Very few	4+ <i>Cladosporium</i> species (spores, hyphae, conidiophores) 2+ <i>Alternaria</i> species (spores, hyphae, conidiophores)	Very few <i>Chaetomium</i> spores detected.	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‡: 3118848-1: Bulk sample 2372-915-F2B25: FP water stain E ETE south				
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".

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

Address: **3685 Mt. Diablo Blvd, Ste 210**
 Special Instructions: **Boyle, CA 94004**
email contacts

Project ID: **DGS-BOE**
 Project Desc: **Floor & Supp WDA**
 Project: **Sampling**
 Zip Code: **Date & Time: 9/15/10**
 PO Number: **2372.02-572**

STD - Standard (DEFAULT)
 ND - Next Business Day
 SD - Same Business Day Rush
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Sample ID	Location	Matrix	Container	Volume	Notes
2372.915.F2.B17	Col L22	FP W. Stain	South Side	B	SD
2372.915.F2.B18	Col L22	FP W. Stain	North Side	B	SD
2372.915.F2.B19	Col. K22	FP W. Stain	North Side	B	SD
2372.915.F2.B20	Grid 13W	FP W. Stain	at GURKIN	B	SD
2372.915.F2.B21	W.ETE	FP W. Stain	NE	B	SD
2372.915.F2.B22	Gridwell Stain	Grid 13W	G. Exp. 50	T	SD
2372.915.F2.B23	Gridwell Stain	WETE	NW	T	SD
2372.915.F2.B24	Gridwell Stain	WETE	South	T	SD
2372.915.F2.B25	FP Water Stain	E.ETE	South	B	SD

Sample ID	Location	Matrix	Container	Volume	Notes
2372.915.F2.B17	Col L22	FP W. Stain	South Side	B	SD
2372.915.F2.B18	Col L22	FP W. Stain	North Side	B	SD
2372.915.F2.B19	Col. K22	FP W. Stain	North Side	B	SD
2372.915.F2.B20	Grid 13W	FP W. Stain	at GURKIN	B	SD
2372.915.F2.B21	W.ETE	FP W. Stain	NE	B	SD
2372.915.F2.B22	Gridwell Stain	Grid 13W	G. Exp. 50	T	SD
2372.915.F2.B23	Gridwell Stain	WETE	NW	T	SD
2372.915.F2.B24	Gridwell Stain	WETE	South	T	SD
2372.915.F2.B25	FP Water Stain	E.ETE	South	B	SD

BC - BioCassette™	ST - Spore Trap; Zefon, Allergenco, Burkard...	T - Tape	D - Dust
A15 - Andersen	P - Potable Water	SW - Swab	SO - Soil
SA5 - Surface Air Sampler	NP - Non-Potable Water	B - Bulk	
CP - Contact Plate			

Thompson - 9/15/10

None	Fog	Rain	Snow	Wind	Clear
Light					
Moderate					
Heavy					

Spore Trap	Non-Culturable	Culturable
Trap	Spore	Trap
Swab	Tape	Swab
Bulk	Bulk	Bulk

1-Media Surface Fungi (Genus ID + Asp. spp.)	2-Media Surface Fungi (Genus ID + Asp. spp.)	3-Media Surface Fungi (Genus ID + Asp. spp.)	Culturable Air Fungi (Genus ID + Asp. spp.)	Gram Stain and Counts (Culturable Air and Surface Bacteria)	Legionella culture	Total Coliform, E.coli (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	Quantitray - Sewage Screen	Asbestos Analysis - PCM (EPA method 800/K-93-116)	Asbestos Analysis - PCM (EPA method 800/K-93-116)	PCR (Please specify test)	9/15/10 F2 Supplemental WDA
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Quantitative Spore Count Direct Exam	Direct Microscopic Exam (Qualitative)	Spore Trap Analysis - Other particles	Fungi - Spore Trap Analysis										
--------------------------------------	---------------------------------------	---------------------------------------	-----------------------------	--	--	--	--	--	--	--	--	--	--

DREB BOE
 9/16/10 BOE



EMLab P&K

Report for:

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

Regarding: Project: DGS-BOE; Floor 2 FEL Containment
EML ID: 703763

Approved by:

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

Lab Manager
Malcolm Moody

Dates of Analysis:

Spore trap analysis: 09-16-2010 and 09-16-2010

Service SOPs: Spore trap analysis (1038)

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

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Document Number: 200091 - Revision Number: 5

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 2 FEL Containment

Date of Sampling: 09-16-2010
 Date of Receipt: 09-16-2010
 Date of Report: 09-16-2010

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-916-F2A01: Exterior 4th and O St.		2372-916-F2A02: Floor 2 ambient		2372-916-F2A03: Floor 2 FEL containment		2372-916-F2A04: Exterior 5th and O St.	
Comments (see below)	A		None		None		None	
Lab ID-Version‡:	3119746-1		3119747-1		3119758-1		3119748-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria							2	27
Arthrinium								
Ascospores*			1	53			7	370
Aureobasidium								
Basidiospores*	9	480			1	53	17	910
Bipolaris/Drechslera group								
Chaetomium							2	27
Cladosporium	6	320	1	53			15	800
Curvularia								
Epicoccum								
Fusarium								
Nigrospora								
Oidium	1	13					4	53
Other brown							3	40
Penicillium/Aspergillus types†	29	1,100					23	1,200
Pithomyces								
Rusts*	1	13					1	13
Smuts*, Periconia, Myxomycetes*	2	27					8	110
Stachybotrys								
Stemphylium								
Torula								
Ulocladium								
Background debris (1-4+)††	3+		2+		2+		2+	
Hyphal fragments/m3	67		< 13		< 13		53	
Pollen/m3	250		< 13		< 13		67	
Skin cells (1-4+)	< 1+		2+		1+		< 1+	
Sample volume (liters)	75		75		75		75	
§ TOTAL SPORES/m3		1,900		110		53		3,600

Comments: A) 12 of the raw count *Penicillium/Aspergillus* type spores were present as a single clump.

Spore types listed without a count or data entry were not detected during the course of the analysis for the respective sample.

* Most of these spore types are not seen with culturable methods (Andersen sampling), although some may appear as non-sporulating fungi.

Most of the basidiospores are "mushroom" spores while the rusts and smuts are plant pathogens.

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

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

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

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

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

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 2 FEL Containment

Date of Sampling: 09-16-2010
 Date of Receipt: 09-16-2010
 Date of Report: 09-16-2010

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372-916-F2A01, Exterior 4th and O St.**

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	63	7	27	220	54
Bipolaris/Drechslera group	-	7	13	230	26	7	13	130	12
Chaetomium	-	7	13	120	13	7	13	120	19
Cladosporium	320	50	850	14,000	97	53	590	7,200	97
Curvularia	-	7	27	720	34	7	13	230	7
Nigrospora	-	7	20	260	29	7	13	180	8
Other brown	-	7	13	110	30	7	13	93	33
Penicillium/Aspergillus types	1,100	27	270	3,400	81	33	210	2,400	84
Stachybotrys	-	7	13	340	3	7	13	230	4
Torula	-	7	13	150	15	7	13	160	11
Seldom found growing indoors**									
Ascospores	-	13	240	5,800	84	13	110	2,100	69
Basidiospores	480	27	650	27,000	96	13	210	8,600	92
Oidium	13	7	13	190	15	7	13	200	18
Rusts	13	7	27	470	33	7	13	250	25
Smuts, Periconia, Myxomycetes	27	7	53	870	79	8	40	530	67
§ TOTAL SPORES/m3	1,900								

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

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

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

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

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

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

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 2 FEL Containment

Date of Sampling: 09-16-2010
 Date of Receipt: 09-16-2010
 Date of Report: 09-16-2010

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372-916-F2A04, Exterior 5th and O St.**

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	27	7	40	590	63	7	27	220	54
Bipolaris/Drechslera group	-	7	13	230	26	7	13	130	12
Chaetomium	27	7	13	120	13	7	13	120	19
Cladosporium	800	50	850	14,000	97	53	590	7,200	97
Curvularia	-	7	27	720	34	7	13	230	7
Nigrospora	-	7	20	260	29	7	13	180	8
Other brown	40	7	13	110	30	7	13	93	33
Penicillium/Aspergillus types	1,200	27	270	3,400	81	33	210	2,400	84
Stachybotrys	-	7	13	340	3	7	13	230	4
Torula	-	7	13	150	15	7	13	160	11
Seldom found growing indoors**									
Ascospores	370	13	240	5,800	84	13	110	2,100	69
Basidiospores	910	27	650	27,000	96	13	210	8,600	92
Oidium	53	7	13	190	15	7	13	200	18
Rusts	13	7	27	470	33	7	13	250	25
Smuts, Periconia, Myxomycetes	110	7	53	870	79	8	40	530	67
§ TOTAL SPORES/m3	3,600								

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

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

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

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

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

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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 2 Supp WDA
EML ID: 704023

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): 09-17-2010 to 09-17-2010

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

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

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

Document Number: 200091 - Revision Number: 5

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley
 McKinley, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 2 Supp WDA

Date of Sampling: 09-16-2010
 Date of Receipt: 09-17-2010
 Date of Report: 09-17-2010

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‡: 3121355-1: Bulk sample 2372-916-F2B26: FP col M23 SE				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3121356-1: Bulk sample 2372-916-F2B27: FP col N23 S				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3121357-1: Bulk sample 2372-916-F2B28: FGI col N23 S				
Insulation	Very few	< 1+ <i>Cladosporium</i> species (spores, hyphae, conidiophores)	None	Minimal mold growth
Lab ID-Version: 3121358-1: Bulk sample 2372-916-F2B29: FGI col 23.3 W				
Insulation	Very few	1+ <i>Cladosporium</i> species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3121364-1: Tape sample 2372-916-F2T30: GBWac col N23.3 W				
Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3121359-1: Bulk sample 2372-916-F2B31: FP col N22.5 N				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3121360-1: Bulk sample 2372-916-F2B32: FGI col N22.5 N				
Insulation	Very few	1+ <i>Cladosporium</i> species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3121361-1: Bulk sample 2372-916-F2B33: FP col N22 NW				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3121365-1: Tape sample 2372-916-F2T34: GBWac col N22 N				
Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3121362-1: Bulk sample 2372-916-F2B35: FP col N22 S				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3121366-1: Tape sample 2372-916-F2T36: GBWac col M22 N				
Heavy	Very few	None	Very few <i>Chaetomium</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‡: 3121363-1: Bulk sample 2372-916-F2B37: FP col M22 SE				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3121367-1: Tape sample 2372-916-F2T38: Room 2C plenum GBc ctr				
Very Heavy	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".

Cherry Hill, NJ: 1936 Olney Avenue, Cherry Hill, NJ 08003 • (866) 871-1984
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 San Bruno, CA: 1150 Bayhill Drive, #100, San Bruno, CA 94066 • (866) 888-6653

Company: **KACVOIX DAVIDS, LLC**
 Contact: **Erin Coppie; T. Lee; A. Steimbach; Ann Kinley**
 Phone: **925.299.1140**

Address: **2685 Mt. Diablo Blvd, Ste 210**
 Special Instructions: **Cajayette, Ct 94584**
please check stained fumigating Gustaf

Project ID: **DGS-BOE**
 Project Desc.: **Floor 2 Supp WDA**
 Project: **Sampling**
 Zip Code: **94010**
 PO Number: **2372.02-572**

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

Sample ID	Sample Type	Volume / Gas	Notes
2372.916.F2B26	FP Col M23 SE	B SD	
2372.916.F2B27	FP Col N23 S	B SD	
2372.916.F2B28	FGI Col N23 S	B SD	
2372.916.F2B29	FGI Col N23 W	B SD	
2372.916.F2B30	GBW ac Col N23 E	T SD	
2372.916.F2B31	FP Col N23.5 N	B SD	
2372.916.F2B32	FGI Col N23.5 N	B SD	
2372.916.F2B33	FP Col N22 NW	B SD	
2372.916.F2B34	GBW ac Col N22 N	T SD	
2372.916.F2B35	FP Col N22 S	B SD	
2372.916.F2B36	GBW ac Col M22 N	T SD	
2372.916.F2B37	FP Col M22 SE	B SD	

Sample ID	Sample Type	Volume / Gas	Notes
2372.916.F2B38	FP Col M23 SE	B SD	
2372.916.F2B39	FP Col N23 S	B SD	
2372.916.F2B40	FGI Col N23 S	B SD	
2372.916.F2B41	FGI Col N23 W	B SD	
2372.916.F2B42	GBW ac Col N23 E	T SD	
2372.916.F2B43	FP Col N23.5 N	B SD	
2372.916.F2B44	FGI Col N23.5 N	B SD	
2372.916.F2B45	FP Col N22 NW	B SD	
2372.916.F2B46	GBW ac Col N22 N	T SD	
2372.916.F2B47	FP Col N22 S	B SD	
2372.916.F2B48	GBW ac Col M22 N	T SD	
2372.916.F2B49	FP Col M22 SE	B SD	

ST - Spore Trap; Zefon, Allergenco, Burkard...
 SW - Swab
 B - Bulk
 NP - Non-Portable Water
 O - Other:

ST - Spore Trap; Zefon, Allergenco, Burkard...
 SW - Swab
 B - Bulk
 NP - Non-Portable Water
 O - Other:

000704023

BioCassette™ Andersen, SA
 Water, Bulk, Dust, Soil, Con

Non-Culturable	Culturable
Spore Trap	
Tap	
Swab	
Bulk	

Weather	Fog	Rain	Snow	Wind	Clear
None					
Light					
Moderate					
Heavy					

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

Drop Box
 9/17/10 BAK



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 2 Supp WDA
EML ID: 704608

Approved by:



Lab Manager
Malcolm Moody

Dates of Analysis:

Direct microscopic exam (Qualitative): 09-20-2010 to 09-20-2010

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

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

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

Document Number: 200091 - Revision Number: 5

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley
 McKinley, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 2 Supp WDA

Date of Sampling: 09-17-2010
 Date of Receipt: 09-20-2010
 Date of Report: 09-20-2010

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‡: 3123685-1: Bulk sample 2372-917-F2B39: FP col N21 so				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3123686-1: Bulk sample 2372-917-F2B40: FP col N20 so				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3123692-1: Tape sample 2372-917-F2T41: GBac J.5,18				
Heavy	Very few	< 1+ <i>Cladosporium</i> species (spores, hyphae)	None	Minimal mold growth
Lab ID-Version: 3123693-1: Tape sample 2372-917-F2T42: GBac J.5, 17.5				
Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3123694-1: Tape sample 2372-917-F2T43: GBac J19				
Heavy	Few	None	None	Normal trapping
Lab ID-Version: 3123695-1: Tape sample 2372-917-F2T44: GBac J20				
Heavy	Very few	None	Very few <i>Chaetomium</i> spores detected.	Mold growth in vicinity?
Lab ID-Version: 3123687-1: Bulk sample 2372-917-F2B45: FP col J20 so				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3123688-1: Bulk sample 2372-917-F2B46: FGI J20.5 at drain pipe				
Glass fiber	Very few	None	None	Normal trapping
Lab ID-Version: 3123689-1: Bulk sample 2372-917-F2B47: FGI J21 at FP stain				
Glass fiber	Very few	None	None	Normal trapping
Lab ID-Version: 3123690-1: Bulk sample 2372-917-F2B48: FP col J21 so				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3123696-1: Tape sample 2372-917-F2T49: GBac J21				
Moderate	Very few	None	Very few <i>Chaetomium</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‡: 3123691-1: Bulk sample 2372-917-F2B50: FP J22 so				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3123697-1: Tape sample 2372-917-F2T51: GBac J22				
Moderate	Very few	None	None	Normal trapping

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

Cherry Hill, NJ: 1936 Olney Avenue, Cherry Hill, NJ 08003 * (866) 871-1984
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WEATHER	Fog	Rain	Snow	Wind	Clear
None					<input checked="" type="checkbox"/>
Light					
Moderate					
Heavy					

CONTACT INFORMATION

Company: **LeFrax Davis, LLC**
 Address: **3855 Mt. Diablo Blvd, Ste 210**
 City: **San Ramon, CA**
 State: **CA**
 Zip: **94583**
 Phone: **925-299-1440**

PROJECT INFORMATION

Project ID: **DGS-BOE**
 Project Desc: **Elbow 2 Supp WDA**
 Project: **Elbow 2 Supp WDA**
 Zip Code: **94583**
 PO Number: **2372-02-572**

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

DATE & TIME
 Date & Time: **9/17/10**

Sample ID	Sample Type	Sample Date	Sample Time	Notes
2372-917-F2B9EP Col N A 1 So	B	SD		
2372-917-F2B40 FP Col N A 0 So	B	SD		
2372-917-F2T41 GBac J 5, 10	T	SD		
2372-917-F2T42 GBac J 5, 17.5	T	SD		
2372-917-F2T43 GBac J 19	T	SD		
2372-917-F2T44 GBac J 20	T	SD		
2372-917-F2B45 FP Col J 20 So	B	SD		
2372-917-F2B46 FGI J 20.5 at down pp	B	SD		
2372-917-F2B47 FGI J 21 at EP stain	B	SD		
2372-917-F2B48 FP Col J 21 So	B	SD		
2372-917-F2T49 GBac J 21	T	SD		
2372-917-F2B50 FP J 20 So	B	SD		

TESTS

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

ST - Spore Trap; Zefon, Allergenco, Burkard...
 T - Tape
 SW - Swab
 B - Bulk

**D - Dust
 SO - Soil
 P - Potable Water
 NP - Non-Potable Water
 O - Other**

Notes: **Theromex 9/17/10**

RESERVED

Barcode: **000704608**

Customer: **Bio-Cassette - Andersen, Sz**
 Water, Bulk, Dust, Soil, Composites

Non-Culturable	Culturable
Spore Trap	Spore
Trap	Swab
	Bulk
Spore Trap Analysis	Direct Microscopic Exam (Qualitative)
	Quantitative Spore Count (Direct Exam)
	1-Media Surface Fungi (Genus ID + Asp. spp.)
	2-Media Surface Fungi (Genus ID + Asp. spp.)
	3-Media Surface Fungi (Genus ID + Asp. spp.)
	Culturable Air Fungi (Genus ID + Asp. spp.)
	Dram 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)
	QuantTray - Sewage Screen
	Asbestos Analysis - PCM (EPA method 610/R-93-116)
	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)
	PCR (Please specify test)

TESTS

Drop box
 C-5 chat z
 09/18/10 2:15pm

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

Page 1 of 2



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 2 NW Core/Hall
EML ID: 705886

Approved by:

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

Lab Manager
Malcolm Moody

Dates of Analysis:

Spore trap analysis: 09-22-2010 and 09-22-2010

Service SOPs: Spore trap analysis (1038)

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

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Document Number: 200091 - Revision Number: 5

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley
 McKinley, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 2 NW Core/Hall

Date of Sampling: 09-22-2010
 Date of Receipt: 09-22-2010
 Date of Report: 09-22-2010

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-922-F2A01: Exterior west		2372-922-F2A02: F2 west ambient		2372-922-F2A03: Womens restroom		2372-922-F2A04: 2D entry/hall	
Comments (see below)	None		None		None		None	
Lab ID-Version‡:	3128699-1		3128700-1		3128701-1		3128702-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria	1	13						
Arthrinium								
Ascospores*	4	210						
Aureobasidium								
Basidiospores*	75	4,000	1	53				
Bipolaris/Drechslera group								
Botrytis								
Chaetomium					3	40		
Cladosporium	45	2,400	4	210				
Curvularia								
Epicoccum	1	13	1	13				
Myrothecium								
Nigrospora								
Penicillium/Aspergillus types†	2	110	1	53				
Pithomyces								
Rusts*								
Smuts*, Periconia, Myxomycetes*	1	13	4	53			1	13
Stachybotrys								
Stemphylium								
Torula								
Ulocladium								
Zygomycetes								
Background debris (1-4+)††	2+		3+		3+		2+	
Hyphal fragments/m3	< 13		13		13		13	
Pollen/m3	270		< 13		< 13		< 13	
Skin cells (1-4+)	< 1+		1+		1+		1+	
Sample volume (liters)	75		75		75		75	
§ TOTAL SPORES/m3		6,800		390		40		13

Comments:

Spore types listed without a count or data entry were not detected during the course of the analysis for the respective sample.

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

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

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

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

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

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

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley
 McKinley, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 2 NW Core/Hall

Date of Sampling: 09-22-2010
 Date of Receipt: 09-22-2010
 Date of Report: 09-22-2010

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-922-F2A05: 2C entry/hall		2372-922-F2A06: Mens restroom		2372-922-F2A07: West hall		2372-922-F2A08: Exterior east	
Comments (see below)	None		None		None		None	
Lab ID-Version‡:	3128703-1		3128704-1		3128705-1		3128706-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria							1	13
Arthrinium								
Ascospores*					1	53	3	160
Aureobasidium								
Basidiospores*			1	53	1	53	84	4,500
Bipolaris/Drechslera group								
Botrytis							1	13
Chaetomium								
Cladosporium	2	110	1	53	3	160	40	2,100
Curvularia								
Epicoccum								
Myrothecium								
Nigrospora								
Penicillium/Aspergillus types†							42	2,200
Pithomyces								
Rusts*								
Smuts*, Periconia, Myxomycetes*							4	53
Stachybotrys								
Stemphylium								
Torula							7	93
Ulocladium								
Zygomycetes								
Background debris (1-4+)††	1+		1+		2+		2+	
Hyphal fragments/m3	< 13		< 13		13		67	
Pollen/m3	< 13		< 13		< 13		< 13	
Skin cells (1-4+)	1+		1+		1+		< 1+	
Sample volume (liters)	75		75		75		75	
§ TOTAL SPORES/m3		110		110		270		9,200

Comments:

Spore types listed without a count or data entry were not detected during the course of the analysis for the respective sample.

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

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

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

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

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

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

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley
 McKinley, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 2 NW Core/Hall

Date of Sampling: 09-22-2010
 Date of Receipt: 09-22-2010
 Date of Report: 09-22-2010

MoldRANGE™: Extended Outdoor Comparison
Outdoor Location: 2372-922-F2A01, Exterior west

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	13	7	40	590	63	7	27	220	54
Bipolaris/Drechslera group	-	7	13	230	26	7	13	130	12
Chaetomium	-	7	13	120	13	7	13	120	19
Cladosporium	2,400	50	850	14,000	97	53	590	7,200	97
Curvularia	-	7	27	720	34	7	13	230	7
Epicoccum	13	7	27	440	33	7	13	160	19
Nigrospora	-	7	20	260	29	7	13	180	8
Penicillium/Aspergillus types	110	27	270	3,400	81	33	210	2,400	84
Stachybotrys	-	7	13	340	3	7	13	230	4
Torula	-	7	13	150	15	7	13	160	11
Seldom found growing indoors**									
Ascospores	210	13	240	5,800	84	13	110	2,100	69
Basidiospores	4,000	27	650	27,000	96	13	210	8,600	92
Botrytis	-	7	13	210	8	7	13	200	15
Rusts	-	7	27	470	33	7	13	250	25
Smuts, Periconia, Myxomycetes	13	7	53	870	79	8	40	530	67
§ TOTAL SPORES/m3	6,800								

† 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.

‡ 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 2 NW Core/Hall

Date of Sampling: 09-22-2010
 Date of Receipt: 09-22-2010
 Date of Report: 09-22-2010

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372-922-F2A08, Exterior east**

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	13	7	40	590	63	7	27	220	54
Bipolaris/Drechslera group	-	7	13	230	26	7	13	130	12
Chaetomium	-	7	13	120	13	7	13	120	19
Cladosporium	2,100	50	850	14,000	97	53	590	7,200	97
Curvularia	-	7	27	720	34	7	13	230	7
Epicoccum	-	7	27	440	33	7	13	160	19
Nigrospora	-	7	20	260	29	7	13	180	8
Penicillium/Aspergillus types	2,200	27	270	3,400	81	33	210	2,400	84
Stachybotrys	-	7	13	340	3	7	13	230	4
Torula	93	7	13	150	15	7	13	160	11
Seldom found growing indoors**									
Ascospores	160	13	240	5,800	84	13	110	2,100	69
Basidiospores	4,500	27	650	27,000	96	13	210	8,600	92
Botrytis	13	7	13	210	8	7	13	200	15
Rusts	-	7	27	470	33	7	13	250	25
Smuts, Periconia, Myxomycetes	53	7	53	870	79	8	40	530	67
§ TOTAL SPORES/m3	9,200								

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

‡ 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.



EMLab P&K

Report for:

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

Regarding: Project: DGS-BOE; Floor 2 SE Core/Hall
EML ID: 706493

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: 09-23-2010 and 09-23-2010

Service SOPs: Spore trap analysis (1038)

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

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

Document Number: 200091 - Revision Number: 5

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 2 SE Core/Hall

Date of Sampling: 09-22-2010
 Date of Receipt: 09-23-2010
 Date of Report: 09-23-2010

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-923-F2A01: Exterior West		2372-923-F2A02: Floor 2 SE ambient		2372-923-F2A03: SE hall containment		2372-923-F2A04: SE hall containment	
Comments (see below)	A		None		None		None	
Lab ID-Version‡:	3131028-1		3131029-1		3131030-1		3131031-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria			2	27				
Arthrinium								
Ascospores*	1	53						
Aureobasidium								
Basidiospores*	44	2,300	1	53	1	53		
Bipolaris/Drechslera group								
Chaetomium					1	13	1	13
Cladosporium	27	1,100					1	53
Curvularia								
Epicoccum								
Fusarium								
Nigrospora								
Oidium								
Other brown			1	13				
Penicillium/Aspergillus types†	29	590	1	53				
Pithomyces								
Rusts*								
Smuts*, Periconia, Myxomycetes*	3	40	2	27				
Stachybotrys								
Stemphylium								
Torula								
Ulocladium								
Background debris (1-4+)††	2+		3+		2+		3+	
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		4,100		170		67		67

Comments: A) 8 of the raw count *Cladosporium* spores were present as a single clump. 24 of the raw count *Penicillium/Aspergillus* type spores were present as a single clump.

Spore types listed without a count or data entry were not detected during the course of the analysis for the respective sample.

* Most of these spore types are not seen with culturable methods (Andersen sampling), although some may appear as non-sporulating fungi.

Most of the basidiospores are "mushroom" spores while the rusts and smuts are plant pathogens.

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

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

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

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

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

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea
 Steinbach
 Re: DGS-BOE; Floor 2 SE Core/Hall

Date of Sampling: 09-22-2010
 Date of Receipt: 09-23-2010
 Date of Report: 09-23-2010

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-923-F2A05: SE hall containment		2372-923-F2A06: Exterior East		2372-923-F2A07: Floor 2 women's restroom	
Comments (see below)	None		None		None	
Lab ID-Version‡:	3131032-1		3131033-1		3131034-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria			2	27		
Arthrinium						
Ascospores*						
Aureobasidium						
Basidiospores*			28	1,500	1	53
Bipolaris/Drechslera group						
Botrytis						
Chaetomium	1	13				
Cladosporium			27	1,400		
Curvularia						
Epicoccum						
Fusarium						
Nigrospora			1	13		
Oidium			2	27		
Other brown						
Penicillium/Aspergillus types†	2	110	4	210		
Pithomyces						
Rusts*						
Smuts*, Periconia, Myxomycetes*	1	13	4	53		
Stachybotrys						
Stemphylium						
Torula			1	13		
Ulocladium						
Background debris (1-4+)††	2+		3+		2+	
Hyphal fragments/m3	< 13		27		< 13	
Pollen/m3	< 13		13		< 13	
Skin cells (1-4+)	1+		< 1+		1+	
Sample volume (liters)	75		75		75	
§ TOTAL SPORES/m3		130		3,300		53

Comments:

Spore types listed without a count or data entry were not detected during the course of the analysis for the respective sample.

* Most of these spore types are not seen with culturable methods (Andersen sampling), although some may appear as non-sporulating fungi.

Most of the basidiospores are "mushroom" spores while the rusts and smuts are plant pathogens.

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

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

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

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

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

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea
 Steinbach
 Re: DGS-BOE; Floor 2 SE Core/Hall

Date of Sampling: 09-22-2010
 Date of Receipt: 09-23-2010
 Date of Report: 09-23-2010

MoldRANGE™: Extended Outdoor Comparison
Outdoor Location: 2372-923-F2A01, Exterior West

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	63	7	27	220	54
Bipolaris/Drechslera group	-	7	13	230	26	7	13	130	12
Chaetomium	-	7	13	120	13	7	13	120	19
Cladosporium	1,100	50	850	14,000	97	53	590	7,200	97
Curvularia	-	7	27	720	34	7	13	230	7
Nigrospora	-	7	20	260	29	7	13	180	8
Penicillium/Aspergillus types	590	27	270	3,400	81	33	210	2,400	84
Stachybotrys	-	7	13	340	3	7	13	230	4
Torula	-	7	13	150	15	7	13	160	11
Seldom found growing indoors**									
Ascospores	53	13	240	5,800	84	13	110	2,100	69
Basidiospores	2,300	27	650	27,000	96	13	210	8,600	92
Oidium	-	7	13	190	15	7	13	200	18
Rusts	-	7	27	470	33	7	13	250	25
Smuts, Periconia, Myxomycetes	40	7	53	870	79	8	40	530	67
§ TOTAL SPORES/m3	4,100								

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

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

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

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

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

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

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea
 Steinbach
 Re: DGS-BOE; Floor 2 SE Core/Hall

Date of Sampling: 09-22-2010
 Date of Receipt: 09-23-2010
 Date of Report: 09-23-2010

MoldRANGE™: Extended Outdoor Comparison
Outdoor Location: 2372-923-F2A06, Exterior East

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	27	7	40	590	63	7	27	220	54
Bipolaris/Drechslera group	-	7	13	230	26	7	13	130	12
Chaetomium	-	7	13	120	13	7	13	120	19
Cladosporium	1,400	50	850	14,000	97	53	590	7,200	97
Curvularia	-	7	27	720	34	7	13	230	7
Nigrospora	13	7	20	260	29	7	13	180	8
Penicillium/Aspergillus types	210	27	270	3,400	81	33	210	2,400	84
Stachybotrys	-	7	13	340	3	7	13	230	4
Torula	13	7	13	150	15	7	13	160	11
Seldom found growing indoors**									
Ascospores	-	13	240	5,800	84	13	110	2,100	69
Basidiospores	1,500	27	650	27,000	96	13	210	8,600	92
Oidium	27	7	13	190	15	7	13	200	18
Rusts	-	7	27	470	33	7	13	250	25
Smuts, Periconia, Myxomycetes	53	7	53	870	79	8	40	530	67
§ TOTAL SPORES/m3	3,300								

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

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

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

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

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

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 Bayhill Drive, #100, San Bruno, CA 94066 * (866) 888-6633

Company: **Labroix Davis LLC**
 Contact: **C. Lopez; T. Ice; A. Steinbuch**
 Phone: **925.299.1140**

Address: **3685 Mt. Diablo Blvd, STE 210**
 Special Instructions: **Laborette CA 94549**
ana lize. 207 first & call w/ results 925-795047
email contact

Project ID: **DGS-BOE**
 Project Desc.: **Floor 2 SE Core/Hall**
 Project: **Sampling**
 Zip Code: **Date & Time: 4/22/10**
 PO Number: **2372-02-572**

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

2372-922-FA01 Exterior West ST SDWH 75 B:10
 2372-922-FA02 Floor 2 SE Ambient ST SDWH 75
 2372-922-FA03 SE Hall Containment ST SDWH 75
 2372-922-FA04 SE Hall Containment ST SDWH 75
 2372-922-FA05 SE Hall Containment ST SDWH 75
 2372-922-FA06 Exterior East ST SDWH 75 (9:36)
 2372-922-FA07 Floor 2 Interior Restroom ST SD 75 9:44

BC - BioCassette™
 A/S - Andersen
 SAS - Surface Air Sampler
 CP - Contact Plate

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

D - Dust
 SO - Soil

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

Theomaska 4/23/10 9:45
 C. Schatz

WEATHER		Fog	Rain	Snow	Wind	Clear
None						<input checked="" type="checkbox"/>
Light						
Moderate						
Heavy						

Non-Culturable		Culturable	
Spore Trap Analysis - Other particles	Trap	BioCassette™ Andersen	Water, Bulk, Dust, Soil
Direct Microscopic Exam (Qualitative)	Swab		
Quantitative Spore Count Direct Exam	Bulk		
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)			
QuantiTray - Swabge Screen			
Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)			
Asbestos Analysis - PLM (EPA method 600/R-93-116)			
PCR (please specify test)			

000706493



EMLab P&K

Report for:

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

Regarding: Project: DGS-BOE; Floor 2 Hemisfloor
EML ID: 707532

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): 09-27-2010

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

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

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

Document Number: 200091 - Revision Number: 5

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea
 Steinbach
 Re: DGS-BOE; Floor 2 Hemisfloor

Date of Sampling: 09-24-2010
 Date of Receipt: 09-25-2010
 Date of Report: 09-27-2010

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‡: 3135833-1: Bulk sample 2372-924-F2B52: Vent W of N23				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3135834-1: Bulk sample 2372-924-F2B53: NW corner girder N23				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3135835-1: Bulk sample 2372-924-F2B54: Sprinkler/air inlet S of col N23				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3135836-1: Bulk sample 2372-924-F2B55: 3 spots over cube 52				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3135837-1: Bulk sample 2372-924-F2B56: E main drain pipe over Y				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3135838-1: Bulk sample 2372-924-F2B57: Vertical drain east discharge				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3135839-1: Bulk sample 2372-924-F2B58: S side girder white stain at drain				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3135840-1: Bulk sample 2372-924-F2B59: Vertical drain west discharge				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3135841-1: Bulk sample 2372-924-F2B60: N side screen, S girder 4' N of M23				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3135842-1: Bulk sample 2372-924-F2B61: SW corner cube 50, gray stain				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3135843-1: Bulk sample 2372-924-F2B62: S side screen, S girder 4' NW to tie of M23				
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‡: 3135844-1: Bulk sample 2372-924-F2B63: S side screen, S girder 4' N M23, yellow				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3135845-1: Bulk sample 2372-924-F2B64: Vert. drain pipe W of M23				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3135846-1: Bulk sample 2372-924-F2B65: SE corner NW punchout at bracket				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3135847-1: Bulk sample 2372-924-F2B66: Girder N side at S window NW punchout				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3135848-1: Bulk sample 2372-924-F2B67: East side col N23 at bracket				
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".

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

Company: La Croix Davis LLC
 Contact: T. Ice, C. Corpuz, A. Steinbach
 Phone: 925-299-1190

Address: 3685 Mt Diablo Blvd Ste 210
 Special Instructions: Lafayette, CA 94549
 Email: Contacts

Project ID: DGIS-80E
 Project Desc: Floor 2, MHemisFloor
 Project: Sampling
 Zip Code: 912410
 PO Number: 2372.02-572

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

Sample ID	Location	Sample Type	Volume	Total Volume	Notes
2372-924-F2B52	Vent V of M23	B SD	14:42		
2372-924-F2B53	NW Corner Girder M23	B SD	14:50		
2372-924-F2B54	Springer/Air Inlet S of Col M23	B SD	15:05		
2372-924-F2B55	3 Spots over cube 52	B SD	15:20		
2372-924-F2B56	E Main Drain Pipe over Y	B SD	15:30		
2372-924-F2B57	Vertical Drain East discharge	B SD	15:37		
2372-924-F2B58	S side Girder White Skin @ Drain	B SD	15:42		
2372-924-F2B59	Vertical Drain West Discharge	B SD	15:48		
2372-924-F2B60	N side Screen, S Girder 4' N of M23	B SD	16:00		
2372-924-F2B61	SW corner cube 50 gray stain	B SD	16:10		
2372-924-F2B62	S side Screen, S Girder 4' N of M23	B SD	16:20		
2372-924-F2B63	S side Screen, S Girder 4' N of M23	B SD	16:25		

BC - Bio Cassette	ST - Spore Trap: Zefon, Allergenco, Burkard...	T - Tape	D - Dust
A1S - Andersen	P - Potable Water	SW - Swab	SO - Soil
SAS - Surface Air Sampler	NP - Non-Potable Water	B - Bulk	O - Other:
CP - Contact Plate			

Signature: [Handwritten Signature]
 Date: 9/25/10 11:30

Non-Culturable		Culturable	
Spore Trap	Water, Bulk, Disc, Soil, Contact Plate	MPN Bacteria (Please specify organism)	Membrane Filtration (Please specify organism)
Swab		Total Coliform, E. coli (Presence/Absence)	Legionella culture
Bulk		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)	Spore Trap Analysis - Other particles
		Fungi - Spore Trap Analysis	

9/24/10 F2 N Hemisfloor	PCR (Please specify test)	Asbestos Analysis - PLM (EPA method 600/R-93-116)	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	QuantTray - Sewage Screen	MPN Bacteria (Please specify organism)	Membrane Filtration (Please specify organism)	Total Coliform, E. coli (Presence/Absence)	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)	Spore Trap Analysis - Other particles	Fungi - Spore Trap Analysis
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Signature: [Handwritten Signature]
 Date: 9/25/10 11:30
 Date: 09/25/10 3:15pm



EMLab P&K

Report for:

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

Regarding: Project: DGS-BOE; Floor 2 S&E Core
EML ID: 707155

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: 09-24-2010

Service SOPs: Spore trap analysis (1038)

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

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

Document Number: 200091 - Revision Number: 5

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 2 S&E Core

Date of Sampling: 09-24-2010
 Date of Receipt: 09-24-2010
 Date of Report: 09-24-2010

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372.924-F2A01: Exterior Southwest		2372.924-F2A02: Floor 2 SE ambient		2372.924-F2A03: SE core, East hall		2372.924-F2A04: SE core, janitor door	
Comments (see below)	None		None		A		A	
Lab ID-Version‡:	3134132-1		3134133-1		3134134-1		3134135-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria	4	53						
Arthrinium								
Ascospores*	4	210						
Aureobasidium								
Basidiospores*	130	6,900						
Bipolaris/Drechslera group								
Chaetomium	1	13						
Cladosporium	51	2,700	2	110				
Curvularia								
Epicoccum								
Fusarium								
Nigrospora	6	80						
Other brown	1	13						
Penicillium/Aspergillus types†	17	910	1	53				
Pithomyces	1	13						
Rusts*			3	40				
Smuts*, Periconia, Myxomycetes*	11	150	5	67				
Stachybotrys								
Stemphylium								
Torula								
Ulocladium								
Background debris (1-4+)††	3+		3+		1+		1+	
Hyphal fragments/m3	67		13		< 13		< 13	
Pollen/m3	110		27		< 13		< 13	
Skin cells (1-4+)	< 1+		1+		1+		1+	
Sample volume (liters)	75		75		75		75	
§ TOTAL SPORES/m3		11,000		270		< 13		< 13

Comments: A) No spores detected.

Spore types listed without a count or data entry were not detected during the course of the analysis for the respective sample.

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

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

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

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

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

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

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea
 Steinbach
 Re: DGS-BOE; Floor 2 S&E Core

Date of Sampling: 09-24-2010
 Date of Receipt: 09-24-2010
 Date of Report: 09-24-2010

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372.924-F2A05: SE core, rm 210 door		2372.924-F2A06: Exterior, East	
Comments (see below)	None		None	
Lab ID-Version‡:	3134136-1		3134137-1	
	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria			4	53
Arthrinium				
Ascospores*			10	530
Aureobasidium				
Basidiospores*	1	53	70	3,700
Bipolaris/Drechslera group				
Botrytis				
Chaetomium			7	93
Cladosporium			116	6,200
Curvularia				
Epicoccum			1	13
Fusarium				
Nigrospora			6	80
Other brown				
Penicillium/Aspergillus types†			16	850
Pithomyces			1	13
Rusts*			2	27
Smuts*, Periconia, Myxomycetes*			28	370
Stachybotrys				
Stemphylium				
Torula				
Ulocladium				
Background debris (1-4+)††	1+		3+	
Hyphal fragments/m3	< 13		120	
Pollen/m3	< 13		27	
Skin cells (1-4+)	1+		1+	
Sample volume (liters)	75		75	
§ TOTAL SPORES/m3		53		12,000

Comments:

Spore types listed without a count or data entry were not detected during the course of the analysis for the respective sample.

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

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

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

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

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

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

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea
 Steinbach
 Re: DGS-BOE; Floor 2 S&E Core

Date of Sampling: 09-24-2010
 Date of Receipt: 09-24-2010
 Date of Report: 09-24-2010

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372.924-F2A01, Exterior Southwest**

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	53	7	40	590	63	7	27	220	54
Bipolaris/Drechslera group	-	7	13	230	26	7	13	130	12
Chaetomium	13	7	13	120	13	7	13	120	19
Cladosporium	2,700	50	850	14,000	97	53	590	7,200	97
Curvularia	-	7	27	720	34	7	13	230	7
Epicoccum	-	7	27	440	33	7	13	160	19
Nigrospora	80	7	20	260	29	7	13	180	8
Other brown	13	7	13	110	30	7	13	93	33
Penicillium/Aspergillus types	910	27	270	3,400	81	33	210	2,400	84
Pithomyces	13	7	27	770	29	7	13	130	4
Stachybotrys	-	7	13	340	3	7	13	230	4
Torula	-	7	13	150	15	7	13	160	11
Seldom found growing indoors**									
Ascospores	210	13	240	5,800	84	13	110	2,100	69
Basidiospores	6,900	27	650	27,000	96	13	210	8,600	92
Rusts	-	7	27	470	33	7	13	250	25
Smuts, Periconia, Myxomycetes	150	7	53	870	79	8	40	530	67
§ TOTAL SPORES/m3	11,000								

† 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, Ms. Andrea
 Steinbach
 Re: DGS-BOE; Floor 2 S&E Core

Date of Sampling: 09-24-2010
 Date of Receipt: 09-24-2010
 Date of Report: 09-24-2010

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372.924-F2A06, Exterior, East**

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	53	7	40	590	63	7	27	220	54
Bipolaris/Drechslera group	-	7	13	230	26	7	13	130	12
Chaetomium	93	7	13	120	13	7	13	120	19
Cladosporium	6,200	50	850	14,000	97	53	590	7,200	97
Curvularia	-	7	27	720	34	7	13	230	7
Epicoccum	13	7	27	440	33	7	13	160	19
Nigrospora	80	7	20	260	29	7	13	180	8
Other brown	-	7	13	110	30	7	13	93	33
Penicillium/Aspergillus types	850	27	270	3,400	81	33	210	2,400	84
Pithomyces	13	7	27	770	29	7	13	130	4
Stachybotrys	-	7	13	340	3	7	13	230	4
Torula	-	7	13	150	15	7	13	160	11
Seldom found growing indoors**									
Ascospores	530	13	240	5,800	84	13	110	2,100	69
Basidiospores	3,700	27	650	27,000	96	13	210	8,600	92
Rusts	27	7	27	470	33	7	13	250	25
Smuts, Periconia, Myxomycetes	370	7	53	870	79	8	40	530	67
§ TOTAL SPORES/m3	12,000								

† 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.

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CHAIN OF CUSTODY  **EMLab P&K**

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

WEATHER			
None	Fog	Rain	Snow
Light			Wind
Moderate			Clear
Heavy			

000707155

BioCassette™ Andersen
 Water, Bulk, Dust, Soil,
 Tap
 Swab
 Bulk

Spore Trap Analysis - Other particles	
Spore Trap Analysis - Fungi	X
Direct Microscopic Exam (Qualitative)	
Quantitative Spore Count Direct Exam	
1-Media Surface Fungi (Genus ID + Asp. spp.)	
2-Media Surface Fungi (Genus ID + Asp. spp.)	
3-Media Surface Fungi (Genus ID + Asp. spp.)	
Culturable Air Fungi (Genus ID + Asp. spp.)	
Gram Stain and Count (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-93-118)	
PCR (Please specify test)	

Company: La Croix Davis, LLC
 Address: 85 Mt. Diablo Blvd. Ste 210
Carroll Canyon, CA 94549
 Contact: C. Carpez; T. Ice; A. Steinbach
 Phone: 925-299-1140
 Special Instructions: email contacts

Project ID: <u>DGS-BOE</u>	STD - Standard (DEFAULT)
Project Desc.: <u>Floor & SE Core</u>	ND - Next Business Day
Project Zip Code: <u>94549</u>	SD - Same Business Day Rush
PO Number: <u>2372.02-572</u>	WH - Weekend/Holiday

Sample ID	Location	Time	Temp	Humidity	Pressure	Wind	Direction	Notes
2372.924-F2A01	Exterior South Wall	5T	WH	75		8AS		
2372.924-F2A02	Floor & SE Ambient	5T	WH	75				
2372.924-F2A03	SE Core - East Hall	5T	WH	75				
2372.924-F2A04	SE Core - Janitor door	5T	WH	75				
2372.924-F2A05	SE Core - RM 210 door	5T	WH	75				
2372.924-F2A06	Exterior - East	5T	WH	75		10AS		

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

Signature: [Signature] Date: 9/24/10 10:15
 Signature: [Signature] Date: 9/24/10 11:30am

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EMLab P&K

Report for:

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

Regarding: Project: DGS-BOE; Floor 2 North Hemi
EML ID: 708436

Approved by:

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

Lab Manager
Malcolm Moody

Dates of Analysis:

Spore trap analysis: 09-28-2010

Service SOPs: Spore trap analysis (1038)

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

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

Document Number: 200091 - Revision Number: 5

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 2 North Hemi

Date of Sampling: 09-28-2010
 Date of Receipt: 09-28-2010
 Date of Report: 09-28-2010

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-928-F2A01: Exterior SW		2372-928-F2A02: Floor 2 W core ambient		2372-928-F2A03: Floor 2 E at M18 C4		2372-928-F2A04: Floor 2 NE at N19 C121	
Comments (see below)	None		None		A		None	
Lab ID-Version‡:	3139767-1		3139768-1		3139769-1		3139770-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria	7	93						
Ascospores*	1	53						
Aureobasidium								
Basidiospores*	36	1,900						
Bipolaris/Drechslera group								
Botrytis	1	13						
Chaetomium								
Cladosporium	300	16,000	4	210				
Curvularia								
Epicoccum	3	40						
Fusarium								
Nigrospora	34	450						
Other brown							1	13
Penicillium/Aspergillus types†	21	1,100						
Pithomyces								
Rusts*	1	13						
Smuts*, Periconia, Myxomycetes*	7	93						
Stachybotrys			1	13				
Stemphylium	2	27						
Torula	5	67						
Ulocladium								
Background debris (1-4+)††	3+		2+		1+		1+	
Hyphal fragments/m3	190		13		< 13		< 13	
Pollen/m3	370		< 13		13		< 13	
Skin cells (1-4+)	< 1+		1+		< 1+		< 1+	
Sample volume (liters)	75		75		75		75	
§ TOTAL SPORES/m3		20,000		230		< 13		13

Comments: A) No spores detected.

Spore types listed without a count or data entry were not detected during the course of the analysis for the respective sample.

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

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

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

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

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

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

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 2 North Hemi

Date of Sampling: 09-28-2010
 Date of Receipt: 09-28-2010
 Date of Report: 09-28-2010

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-928-F2A05: Floor 2 NW at N21 C107		2372-928-F2A06: Floor 2 W at M23 C56		2372-928-F2A07: Exterior east	
Comments (see below)	None		None		B	
Lab ID-Version‡:	3139771-1		3139772-1		3139773-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria					4	53
Arthrinium						
Ascospores*					4	210
Aureobasidium						
Basidiospores*	1	53	1	53	50	2,700
Bipolaris/Drechslera group						
Botrytis					1	13
Chaetomium					3	40
Cladosporium	1	53	2	110	287	14,000
Curvularia						
Epicoccum					2	27
Fusarium						
Nigrospora					58	770
Other brown					1	13
Penicillium/Aspergillus types†					43	2,300
Pithomyces					1	13
Rusts*						
Smuts*, Periconia, Myxomycetes*					11	150
Stachybotrys						
Stemphylium						
Torula						
Ulocladium						
Background debris (1-4+)††	1+		1+		3+	
Hyphal fragments/m3	< 13		< 13		110	
Pollen/m3	< 13		< 13		80	
Skin cells (1-4+)	< 1+		< 1+		< 1+	
Sample volume (liters)	75		75		75	
§ TOTAL SPORES/m3		110		160		20,000

Comments: B) 45 of the raw count *Cladosporium* spores were present as a single clump.

Spore types listed without a count or data entry were not detected during the course of the analysis for the respective sample.

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

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

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

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

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

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

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea
 Steinbach
 Re: DGS-BOE; Floor 2 North Hemi

Date of Sampling: 09-28-2010
 Date of Receipt: 09-28-2010
 Date of Report: 09-28-2010

MoldRANGE™: Extended Outdoor Comparison
Outdoor Location: 2372-928-F2A01, Exterior SW

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	93	7	40	590	63	7	27	220	54
Bipolaris/Drechslera group	-	7	13	230	26	7	13	130	12
Chaetomium	-	7	13	120	13	7	13	120	19
Cladosporium	16,000	50	850	14,000	97	53	590	7,200	97
Curvularia	-	7	27	720	34	7	13	230	7
Epicoccum	40	7	27	440	33	7	13	160	19
Nigrospora	450	7	20	260	29	7	13	180	8
Other brown	-	7	13	110	30	7	13	93	33
Penicillium/Aspergillus types	1,100	27	270	3,400	81	33	210	2,400	84
Pithomyces	-	7	27	770	29	7	13	130	4
Stachybotrys	-	7	13	340	3	7	13	230	4
Stemphylium	27	7	13	53	5	7	13	67	8
Torula	67	7	13	150	15	7	13	160	11
Seldom found growing indoors**									
Ascospores	53	13	240	5,800	84	13	110	2,100	69
Basidiospores	1,900	27	650	27,000	96	13	210	8,600	92
Botrytis	13	7	13	210	8	7	13	200	15
Rusts	13	7	27	470	33	7	13	250	25
Smuts, Periconia, Myxomycetes	93	7	53	870	79	8	40	530	67
§ TOTAL SPORES/m3	20,000								

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea
 Steinbach
 Re: DGS-BOE; Floor 2 North Hemi

Date of Sampling: 09-28-2010
 Date of Receipt: 09-28-2010
 Date of Report: 09-28-2010

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372-928-F2A07, Exterior east**

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	53	7	40	590	63	7	27	220	54
Bipolaris/Drechslera group	-	7	13	230	26	7	13	130	12
Chaetomium	40	7	13	120	13	7	13	120	19
Cladosporium	14,000	50	850	14,000	97	53	590	7,200	97
Curvularia	-	7	27	720	34	7	13	230	7
Epicoccum	27	7	27	440	33	7	13	160	19
Nigrospora	770	7	20	260	29	7	13	180	8
Other brown	13	7	13	110	30	7	13	93	33
Penicillium/Aspergillus types	2,300	27	270	3,400	81	33	210	2,400	84
Pithomyces	13	7	27	770	29	7	13	130	4
Stachybotrys	-	7	13	340	3	7	13	230	4
Stemphylium	-	7	13	53	5	7	13	67	8
Torula	-	7	13	150	15	7	13	160	11
Seldom found growing indoors**									
Ascospores	210	13	240	5,800	84	13	110	2,100	69
Basidiospores	2,700	27	650	27,000	96	13	210	8,600	92
Botrytis	13	7	13	210	8	7	13	200	15
Rusts	-	7	27	470	33	7	13	250	25
Smuts, Periconia, Myxomycetes	150	7	53	870	79	8	40	530	67
§ TOTAL SPORES/m3	20,000								

Client: LaCroix Davis, LLC
C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea
Steinbach
Re: DGS-BOE; Floor 2 North Hemi

Date of Sampling: 09-28-2010
Date of Receipt: 09-28-2010
Date of Report: 09-28-2010

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.

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Phoenix, AZ: 1301 West Knudsen Drive, Phoenix, AZ 85027 • (800) 651-4802
San Bruno, CA: 1150 Bayhill Drive, #100, San Bruno, CA 94066 • (866) 888-6653

Company: LaCroy Davis, LLC
 Contact: Carpuzi, Toke; A. Steinbach
 Phone: 925.299.1140
 Address: 3685 Mt Diablo Blvd Ste 200 Lafayette, CA 94549
 Special Instructions: air seal contacts

Project ID: DPS-BOE
 Project Desc: Floor 2 North Hem
 Project: Sampling
 Date & Time: 9/28/10
 Zip Code: 94549
 PO Number: 2372.02-572

Sample ID	Location	Time	Temp	Humidity	Wind	Cloud
2372.928-F2A01	EXTERIOR SW	5:15	75	75	11:58	Clear
2372.928-F2A02	Floor 2 W. Core Ambient	5:15	75	75	12:11	Clear
2372.928-F2A03	Floor 2 E of M1804	5:15	75	75	12:27	Clear
2372.928-F2A04	Floor 2 NE of N1902	5:15	75	75	12:33	Clear
2372.928-F2A05	Floor 2 NW of N21C107	5:15	75	75	12:40	Clear
2372.928-F2A06	Floor 2 W of M23C50	5:15	75	75	12:49	Clear
2372.928-F2A07	EXTERIOR EAST	5:15	75	75	13:05	Clear
2372.928-F2A08		5:15	75	75		Clear

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

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

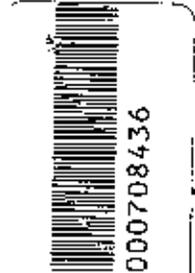
ST - Spore Trap: Zefon, Allergence, Burkard...
 P - Potable Water
 NP - Non-Potable Water

D - Dust
 SO - Soil

Signature: Theo M... 9/28/10

Non-Culturable
 Spore Trap
 Tape Swab
 Bulk

Culturable
 BioCassette™ Andersen, SJ
 Water, Bulk, 1/2 St. Soil, Con.

Barcode: 
 000708436

9/28/10 F2 North Hemistfloor AIR

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



EMLab P&K

Report for:

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

Regarding: Project: DGS-BOE; Floor 2 SW Supp WDA
EML ID: 708643

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): 09-29-2010

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

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

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

Document Number: 200091 - Revision Number: 5

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

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea
 Steinbach
 Re: DGS-BOE; Floor 2 SW Supp WDA

Date of Sampling: 09-28-2010
 Date of Receipt: 09-29-2010
 Date of Report: 09-29-2010

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‡: 3140591-1: Bulk sample 2372-928-F2B68: FP stain at beam J21.3				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3140592-1: Bulk sample 2372-928-F2B69: FP stain at SW S hall drain				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3140593-1: Bulk sample 2372-928-F2B70: FP stain beam at J.8, K22.5				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3140594-1: Bulk sample 2372-928-F2B71: FP stain deck at K22.7				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3140595-1: Bulk sample 2372-928-F2B72: FP stain drain at J.8-23				
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".



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 2 SW Quad
EML ID: 709976

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: 10-01-2010 and 10-01-2010

Service SOPs: Spore trap analysis (1038)

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

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

Document Number: 200091 - Revision Number: 5

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley
 McKinley, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 2 SW Quad

Date of Sampling: 10-01-2010
 Date of Receipt: 10-01-2010
 Date of Report: 10-01-2010

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372.1001.F2A01: Exterior West		2372.1001.F2A02: Floor 2 FEL ambient		2372.1001.F2A03: SW containment NE at L23		2372.1001.F2A04: SW containment SW at J23	
Comments (see below)	None		None		A		A	
Lab ID-Version‡:	3146297-1		3146298-1		3146299-1		3146300-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria	2	27	1	13				
Arthrinium								
Ascospores*	1	53						
Aureobasidium								
Basidiospores*	16	850	2	110				
Bipolaris/Drechslera group								
Chaetomium	1	13						
Cladosporium	97	5,200	2	110				
Curvularia								
Epicoccum	1	13						
Fusarium								
Nigrospora								
Other brown								
Penicillium/Aspergillus types†	4	210						
Pithomyces								
Rusts*								
Smuts*, Periconia, Myxomycetes*	23	310	2	27				
Stachybotrys								
Stemphylium								
Torula								
Ulocladium								
Background debris (1-4+)††	3+		3+		1+		1+	
Hyphal fragments/m3	27		< 13		13		< 13	
Pollen/m3	250		< 13		< 13		< 13	
Skin cells (1-4+)	< 1+		1+		< 1+		< 1+	
Sample volume (liters)	75		75		75		75	
§ TOTAL SPORES/m3		6,700		250		< 13		< 13

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

Spore types listed without a count or data entry were not detected during the course of the analysis for the respective sample.

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

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

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

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

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

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

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley
 McKinley, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 2 SW Quad

Date of Sampling: 10-01-2010
 Date of Receipt: 10-01-2010
 Date of Report: 10-01-2010

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372.1001.F2A05: SW containment at D con		2372.1001.F2A06: Exterior East	
Comments (see below)	B		B	
Lab ID-Version‡:	3146301-1		3146302-1	
	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria			2	27
Arthrinium				
Ascospores*			1	53
Aureobasidium				
Basidiospores*	1	53	11	590
Bipolaris/Drechslera group				
Botrytis				
Chaetomium			1	13
Cladosporium			63	3,400
Curvularia				
Epicoccum				
Fusarium				
Nigrospora				
Other brown			1	13
Penicillium/Aspergillus types†			3	160
Pithomyces				
Rusts*			3	40
Smuts*, Periconia, Myxomycetes*			10	130
Stachybotrys				
Stemphylium				
Torula			2	27
Ulocladium				
Background debris (1-4+)††	1+		3+	
Hyphal fragments/m3	< 13		67	
Pollen/m3	< 13		80	
Skin cells (1-4+)	< 1+		< 1+	
Sample volume (liters)	75		75	
§ TOTAL SPORES/m3		53		4,400

Comments:B) Analysis of replicate sample is delayed.

Spore types listed without a count or data entry were not detected during the course of the analysis for the respective sample.

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

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

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

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

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

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

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley
 McKinley, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 2 SW Quad

Date of Sampling: 10-01-2010
 Date of Receipt: 10-01-2010
 Date of Report: 10-01-2010

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372.1001.F2A01, Exterior West**

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: October				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	27	7	40	480	59	7	27	220	54
Bipolaris/Drechslera group	-	7	13	200	23	7	13	130	12
Chaetomium	13	7	13	130	12	7	13	120	19
Cladosporium	5,200	40	760	13,000	96	53	590	7,200	97
Curvularia	-	7	27	710	26	7	13	230	7
Epicoccum	13	7	27	490	31	7	13	160	19
Nigrospora	-	7	17	220	27	7	13	180	8
Other brown	-	7	13	120	31	7	13	93	33
Penicillium/Aspergillus types	210	27	250	3,200	80	33	210	2,400	84
Stachybotrys	-	7	13	580	3	7	13	230	4
Torula	-	7	13	200	12	7	13	160	11
Seldom found growing indoors**									
Ascospores	53	13	190	4,700	82	13	110	2,100	69
Basidiospores	850	20	590	23,000	95	13	210	8,600	92
Rusts	-	7	25	400	29	7	13	250	25
Smuts, Periconia, Myxomycetes	310	7	60	940	78	8	40	530	67
§ TOTAL SPORES/m3	6,700								

† 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.

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley
 McKinley, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 2 SW Quad

Date of Sampling: 10-01-2010
 Date of Receipt: 10-01-2010
 Date of Report: 10-01-2010

MoldRANGE™: Extended Outdoor Comparison
Outdoor Location: 2372.1001.F2A06, Exterior East

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: October				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	27	7	40	480	59	7	27	220	54
Bipolaris/Drechslera group	-	7	13	200	23	7	13	130	12
Chaetomium	13	7	13	130	12	7	13	120	19
Cladosporium	3,400	40	760	13,000	96	53	590	7,200	97
Curvularia	-	7	27	710	26	7	13	230	7
Epicoccum	-	7	27	490	31	7	13	160	19
Nigrospora	-	7	17	220	27	7	13	180	8
Other brown	13	7	13	120	31	7	13	93	33
Penicillium/Aspergillus types	160	27	250	3,200	80	33	210	2,400	84
Stachybotrys	-	7	13	580	3	7	13	230	4
Torula	27	7	13	200	12	7	13	160	11
Seldom found growing indoors**									
Ascospores	53	13	190	4,700	82	13	110	2,100	69
Basidiospores	590	20	590	23,000	95	13	210	8,600	92
Rusts	40	7	25	400	29	7	13	250	25
Smuts, Periconia, Myxomycetes	130	7	60	940	78	8	40	530	67
§ TOTAL SPORES/m3	4,400								

† 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.

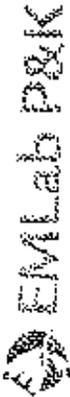
§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

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

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

CONTACT INFORMATION
Company: LA COOIX DAVIS, LLC
Address: 3085 Mt. Diablo Blvd., #210
Contact: Corcoran, Tice, K. Stemberch
Phone: 925-299-1140
Special Instructions: Lafayette, CA 94549
email contacts

PROJECT INFORMATION
Project ID: DGS-BOE
Project Desc: Floor 2 SW Quad
Sampling Date & Time: 10/01/10
PO Number: 2372.02-572

TURN AROUND TIME CODES - (TAT)
STD - Standard (DEFAULT)
ND - Next Business Day
SD - Same Business Day
WH - Weekend/Holiday

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

SAMPLE ID	DESCRIPTION	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of day, Temp, RH, etc.)
2372.1001.F2A01	Exterior West	ST SD	SD	75	12:10
2372.1001.F2A02	Floor 2 FET Ambient	ST SD	SD	75	
2372.1001.F2A03	SW Containment NE of I23	ST SD	SD	75	
2372.1001.F2A04	SW Containment SW of I23	ST SD	SD	75	
2372.1001.F2A05	SW Containment of DCon	ST SD	SD	75	
2372.1001.F2A06	EXTERIOR EAST	ST SD	SD	75	12:10

SAMPLE TYPE CODES				REINQUISHED BY	DATE & TIME
BC - BioCassette	CP - Contact Plate	T - Tape	ID - Dust	Theodore	10/1/10 12:10
A15 - Anderson	ST - Spore Trap	SW - Swab	W - Water		
SAS - Surface Air Sampler	B - Bulk	B - Bulk	SO - Soil		
O - Other:					

WEATHER: Fog, Rain, Snow, Wind, Clear

LEVEL: None, Light, Moderate, Heavy

REQUESTED SERVICE: Culture

Non-Culturable: Spore Trap, Tape Swab, Bulk

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

Other Requests:

Non-Culturable	Culturable
Spore Trap Analysis	1-Media Surface Fungi (Genus ID + Ayr. spp.)
Direct Microscopic Exam (Qualitative)	2-Media Surface Fungi (Genus ID + Ayr. spp.)
Quantitative Spore Count Direct Exam	3-Media Surface Fungi (Genus ID + Ayr. spp.)
	Culturable Air Fungi (Genus ID + Ayr. spp.)
	Gram Stain and Count (Culturable Air and Surface Bacteria)
	Legionella Culture
	Total Coliform, E.coli (Presence/Absence)
	MPN Bacteria (Please specify organism)
	Membrane Filtration (Please specify organism)
	Quant. Tray - Sewage Screen
	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)
	Asbestos Analysis - PCM (EPA method 600/4-93-116)
	PCR (Please specify test)

RECEIVED BY: C. Schatz

DATE & TIME: 10/1/10 1:45pm

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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 2 Supp. WDA
EML ID: 710756

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): 10-05-2010

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

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

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

Document Number: 200091 - Revision Number: 5

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley
 McKinley, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 2 Supp. WDA

Date of Sampling: 10-04-2010
 Date of Receipt: 10-05-2010
 Date of Report: 10-05-2010

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‡: 3150268-1: Bulk sample 2372-1004-F2B73: SE quad rm 210 J18.3 beam/deck FP				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3150269-1: Bulk sample 2372-1004-F2B74: SE quad J19 beam/deck FP				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3150270-1: Bulk sample 2372-1004-F2B75: SE quad J20 deck FP				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3150271-1: Bulk sample 2372-1004-F2B76: 208 south J20 6' SE deck FP				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3150272-1: Bulk sample 2372-1004-F2B77: Room 208 south J20 1' S beam/deck FP				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3150273-1: Bulk sample 2372-1004-F2B78: Room 208 south J20 8' SW deck				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3150274-1: Bulk sample 2372-1004-F2B79: Room 208 south J20.5 deck FP				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3150275-1: Bulk sample 2372-1004-F2B80: Room 208 south J20.5 7' S beam FP				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3150276-1: Bulk sample 2372-1004-F2B81: Room 208 south J21 6' SE deck FP				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3150277-1: Bulk sample 2372-1004-F2B82: Room 208 south J21 beam/deck FP				
Miscellaneous debris	Very few	None	None	Normal trapping

Background Debris and/or Description	Miscellaneous Spores Present*	MOLD GROWTH: Molds seen with underlying mycelial and/or sporulating structures†	Other Comments††	General Impression
Lab ID-Version‡: 3150278-1: Tape sample 2372-1004-F2T83: Room 208 south J21 10' SE GB ac				
Moderate	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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 Phoenix, AZ: 1501 West Khadken Drive, Phoenix, AZ 85027 * (800) 657-4802
 San Bruno, CA: 1150 Bayhill Drive, #100, San Bruno, CA 94066 * (866) 888-6853



000710756

REQUESTED SERVICES

Culturable

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

Non-Culturable

Spore
 Trap

Other Requests

CONTACT INFORMATION
 Company: Lacrix Davis, LLC
 Address: 3685 Mt. Diablo Blvd, Suite 210
La Jolla, CA 92037
 Contact: C. Corpuz, T. Rice, A. Stenbach, A. McKinley
 Special Instructions: email contact
 Phone: 925-299-1140

PROJECT INFORMATION
 Project ID: D45-BOE
 Project Name: Floor 2 Supp. WDA
 Project: Sampling
 Zip Code: 10/04/10
 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

Notes: 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.)
2372-1004-F2-B73	SE Quad R210 J28.3 Beam/blk FP	B	SD	---	
2372-1004-F2-B74	SE Quad J19 Beam/blk FP	B	SD	---	
2372-1004-F2-B75	SE Quad J20 Deck FP	B	SD	---	
2372-1004-F2-B76	Room 208 South J20.6 SE deck FP	B	SD	---	
2372-1004-F2-B77	Room 208 South J20.15 Beam/blk FP	B	SD	---	
2372-1004-F2-B78	Room 208 South J20.8 SW deck FP	B	SD	---	
2372-1004-F2-B79	Room 208 South J20.5 deck FP	B	SD	---	
2372-1004-F2-B80	Room 208 South J20.5 T5 Beam FP	B	SD	---	
2372-1004-F2-B81	Room 208 South J20.6 SE Deck FP	B	SD	---	
2372-1004-F2-B82	Room 208 South J21.1 Beam/Deck FP	B	SD	---	
2372-1004-F2-T83	Room 208 South J21.10 SE GD AC	T	SD	---	

SAMPLE TYPE CODES				RELINQUISHED BY	DATE & TIME
BC - BioCassette™	CP - Contact Plate	T - Tape	D - Dust	<i>Theromeda</i>	10/4/10
A15 - Andersen	ST - Spore Trap: Zefon, Allergenco, Baird	SW - Swab	W - Water		
SAS - Surface Air Sampler	B - Bulk	SD - Soil			
O - Other:					

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

RECEIVED BY	DATE & TIME
<i>[Signature]</i>	10/10/10

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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 2 Containments
EML ID: 711054

Approved by:

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

Lab Manager
Malcolm Moody

Dates of Analysis:

Spore trap analysis: 10-05-2010 to 10-05-2010

Service SOPs: Spore trap analysis (1038)

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

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 2 Containments

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

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372.1005.F2A01: Exterior East		2372.1005.F2A02: F2 ambient SE hall		2372.1005.F2A03: SE containment room 210		2372.1005.F2A04: SE containment K19.5	
Comments (see below)	None		None		None		A	
Lab ID-Version‡:	3151413-1		3151414-1		3151415-1		3151416-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria	6	80						
Arthrinium								
Ascospores*	17	910						
Basidiospores*	79	4,200	1	53				
Bipolaris/Drechslera group								
Botrytis								
Chaetomium	1	13						
Cladosporium	83	4,400	1	53	2	110		
Curvularia								
Epicoccum	2	27						
Myrothecium								
Nigrospora	5	67						
Penicillium/Aspergillus types†	84	4,500	1	53				
Pithomyces								
Rusts*	3	40						
Smuts*, Periconia, Myxomycetes*	24	320						
Stachybotrys	1	13						
Stemphylium								
Torula								
Ulocladium								
Zygomycetes								
Background debris (1-4+)††	3+		3+		2+		2+	
Hyphal fragments/m3	200		< 13		< 13		< 13	
Pollen/m3	27		< 13		< 13		< 13	
Skin cells (1-4+)	< 1+		1+		1+		1+	
Sample volume (liters)	75		75		75		75	
§ TOTAL SPORES/m3		15,000		160		110		< 13

Comments: A) No spores detected.

Spore types listed without a count or data entry were not detected during the course of the analysis for the respective sample.

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

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

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

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

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

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

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley
 McKinley, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 2 Containments

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

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372.1005.F2A05: SE containment L18		2372.1005.F2A06: SE containment K18 10' South		2372.1005.F2A07: Room 208 South containment		2372.1005.F2A08: F2 ambient N hall	
Comments (see below)	None		None		None		None	
Lab ID-Version‡:	3151417-1		3151418-1		3151419-1		3151420-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria								
Arthrinium								
Ascospores*								
Basidiospores*								
Bipolaris/Drechslera group								
Botrytis								
Chaetomium								
Cladosporium	1	53			4	210		
Curvularia								
Epicoccum								
Myrothecium								
Nigrospora								
Penicillium/Aspergillus types†			1	53	1	53	1	53
Pithomyces								
Rusts*								
Smuts*, Periconia, Myxomycetes*					6	80		
Stachybotrys								
Stemphylium								
Torula								
Ulocladium								
Zygomycetes								
Background debris (1-4+)††	2+		2+		4+		> 4+	
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		53		53		350		53

Comments:

Spore types listed without a count or data entry were not detected during the course of the analysis for the respective sample.

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

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

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

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

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

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

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley
 McKinley, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 2 Containments

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

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372.1005.F2A09: Room 214 containment		2372.1005.F2A10: Exterior West	
Comments (see below)	A		None	
Lab ID-Version‡:	3151421-1		3151422-1	
	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria			4	53
Arthrinium				
Ascospores*			13	690
Aureobasidium				
Basidiospores*			69	3,700
Bipolaris/Drechslera group				
Botrytis				
Chaetomium			1	13
Cladosporium			87	4,600
Curvularia				
Epicoccum				
Myrothecium				
Nigrospora			3	40
Penicillium/Aspergillus types†			10	530
Pithomyces				
Rusts*			4	53
Smuts*, Periconia, Myxomycetes*			18	240
Stachybotrys				
Stemphylium			1	13
Torula			1	13
Ulocladium				
Zygomycetes				
Background debris (1-4+)††	> 4+		2+	
Hyphal fragments/m3	< 13		130	
Pollen/m3	< 13		80	
Skin cells (1-4+)	1+		< 1+	
Sample volume (liters)	75		75	
§ TOTAL SPORES/m3		< 13		10,000

Comments: A) No spores detected.

Spore types listed without a count or data entry were not detected during the course of the analysis for the respective sample.

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

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

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

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

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

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

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley
 McKinley, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 2 Containments

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

MoldRANGE™: Extended Outdoor Comparison
Outdoor Location: 2372.1005.F2A01, Exterior East

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: October				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	80	7	40	480	59	7	27	220	54
Bipolaris/Drechslera group	-	7	13	200	23	7	13	130	12
Chaetomium	13	7	13	130	12	7	13	120	19
Cladosporium	4,400	40	760	13,000	96	53	590	7,200	97
Curvularia	-	7	27	710	26	7	13	230	7
Epicoccum	27	7	27	490	31	7	13	160	19
Nigrospora	67	7	17	220	27	7	13	180	8
Penicillium/Aspergillus types	4,500	27	250	3,200	80	33	210	2,400	84
Stachybotrys	13	7	13	580	3	7	13	230	4
Stemphylium	-	7	13	67	5	7	13	67	8
Torula	-	7	13	200	12	7	13	160	11
Seldom found growing indoors**									
Ascospores	910	13	190	4,700	82	13	110	2,100	69
Basidiospores	4,200	20	590	23,000	95	13	210	8,600	92
Rusts	40	7	25	400	29	7	13	250	25
Smuts, Periconia, Myxomycetes	320	7	60	940	78	8	40	530	67
§ TOTAL SPORES/m3	15,000								

† 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; Floor 2 Containments

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

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372.1005.F2A10, Exterior West**

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: October				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	53	7	40	480	59	7	27	220	54
Bipolaris/Drechslera group	-	7	13	200	23	7	13	130	12
Chaetomium	13	7	13	130	12	7	13	120	19
Cladosporium	4,600	40	760	13,000	96	53	590	7,200	97
Curvularia	-	7	27	710	26	7	13	230	7
Epicoccum	-	7	27	490	31	7	13	160	19
Nigrospora	40	7	17	220	27	7	13	180	8
Penicillium/Aspergillus types	530	27	250	3,200	80	33	210	2,400	84
Stachybotrys	-	7	13	580	3	7	13	230	4
Stemphylium	13	7	13	67	5	7	13	67	8
Torula	13	7	13	200	12	7	13	160	11
Seldom found growing indoors**									
Ascospores	690	13	190	4,700	82	13	110	2,100	69
Basidiospores	3,700	20	590	23,000	95	13	210	8,600	92
Rusts	53	7	25	400	29	7	13	250	25
Smuts, Periconia, Myxomycetes	240	7	60	940	78	8	40	530	67
§ TOTAL SPORES/m3	10,000								

† 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.

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 Phoenix, AZ: 1501 West Knudsen Drive, Phoenix, AZ 85027 * (800) 651-4802
 San Bruno, CA: 1150 Bayhill Drive, #100, San Bruno, CA 94066 * (866) 888-6653

CONTACT INFORMATION

Company: **LA CRONX DAVIS, LLC**
 Address: **3085 Mt. Diablo Blvd, Suite 210**
 City/State: **Chattanooga, TN**
 Phone: **925.299.1140**
 Special Instructions: **mail contacts**

PROJECT INFORMATION

Project ID: **DGS-BOE**
 Project Desc: **Floor 2 Containments**
 Sampling Date & Time: **10/5/10**
 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 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.)
2372.1005-FAA01	EXTERIOR EAST	ST SD	SD	75	11:06
2372.1005-FAA02	F2 Ambient SE Hall	ST SD	SD	75	
2372.1005-FAA03	SE Containment Room 210	ST SD	SD	75	
2372.1005-FAA04	SE Containment K19.5	ST SD	SD	75	
2372.1005-FAA05	SE Containment K18	ST SD	SD	75	
2372.1005-FAA06	SE Containment K18 10 South	ST SD	SD	75	
2372.1005-FAA07	Room 200 South Containment	ST SD	SD	75	
2372.1005-FAA08	F2 Ambient N Hall	ST SD	SD	75	
2372.1005-FAA09	Room 214 Containment	ST SD	SD	75	
2372.1005-FAA10	EXTERIOR WEST	ST SD	SD	75	13:05

SAMPLE TYPE CODES

BC - BioCassette
 A15 - Andersen
 SAS - Surface Air Sampler
 Q - Other

CP - Contact Plate
 ST - Spore Trap
 Zelon, Allergan, Burkard

T - Tape
 SW - Swab
 B - Bulk
 SO - Soil

D - Dust
 W - Water

RELINQUISHED BY

M. W. ...
 DATE & TIME: 10/5/10

RECEIVED BY

[Signature]
 DATE & TIME: 10/10/2010

REQUESTED SERVICE

Colurable

BioCassette - Andersen, SA
 Water, Bulk, Dist, Soil, Contact Plate

000711054

Non-Culturable	Culturable
Spore Trap Analysis - Other particles	1-Media Surface Fungi (Genus ID + App. spp.)
Direct Microscopic Exam (Qualitative)	2-Media Surface Fungi (Genus ID + App. spp.)
Quantitative Spore Count Direct Exam	3-Media Surface Fungi (Genus ID + App. spp.)
Spore Trap Analysis - Other particles	Culturable Air Fungi (Genus ID + App. spp.)
	Gram Stain and Counts (Culturable Air and Surface Bacteria)
	Legionella culture
	Total Coliform, E.coli (Presence/Absence)
	MMP Bacteria (Please specify organism)
	Membrane Filtration (Please specify organism)
	MMP Bacteria (Please specify organism)
	Quant. Tray - Sewage Screen
	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)
	Asbestos Analysis - PCM (EPA method 600/4-93-116)
	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 2 Containments
EML ID: 712096

Approved by:

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

Lab Manager
Malcolm Moody

Dates of Analysis:

Spore trap analysis: 10-07-2010

Service SOPs: Spore trap analysis (1038)

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

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

Document Number: 200091 - Revision Number: 5

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley
 McKinley, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 2 Containments

Date of Sampling: 10-07-2010
 Date of Receipt: 10-07-2010
 Date of Report: 10-07-2010

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-1007-F2A01: Exterior west		2372-1007-F2A02: Floor 2 ambient rm 210		2372-1007-F2A03: Room 210 containment		2372-1007-F2A04: Exterior east	
Comments (see below)	None		None		None		A	
Lab ID-Version‡:	3155731-1		3155732-1		3155733-1		3155734-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria	1	13	1	13				
Arthrinium								
Ascospores*	5	270					8	430
Aureobasidium								
Basidiospores*	21	1,100			1	53	58	3,100
Bipolaris/Drechslera group								
Botrytis	1	13						
Chaetomium								
Cladosporium	35	1,900	3	160			31	1,700
Curvularia								
Epicoccum								
Fusarium								
Nigrospora								
Oidium	7	93						
Other brown							1	13
Penicillium/Aspergillus types†	21	1,100	2	110			14	350
Pithomyces								
Rusts*	1	13			1	13	6	80
Smuts*, Periconia, Myxomycetes*	18	240	1	13	1	13	28	370
Stachybotrys								
Stemphylium								
Torula	2	27						
Background debris (1-4+)††	3+		3+		3+		2+	
Hyphal fragments/m3	120		13		< 13		93	
Pollen/m3	130		13		< 13		13	
Skin cells (1-4+)	< 1+		1+		1+		< 1+	
Sample volume (liters)	75		75		75		75	
§ TOTAL SPORES/m3		4,800		290		80		6,000

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

Spore types listed without a count or data entry were not detected during the course of the analysis for the respective sample.

* Most of these spore types are not seen with culturable methods (Andersen sampling), although some may appear as non-sporulating fungi.

Most of the basidiospores are "mushroom" spores while the rusts and smuts are plant pathogens.

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

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

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

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

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

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley
 McKinley, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 2 Containments

Date of Sampling: 10-07-2010
 Date of Receipt: 10-07-2010
 Date of Report: 10-07-2010

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372-1007-F2A01, Exterior west**

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: October				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	13	7	40	480	59	7	27	220	54
Bipolaris/Drechslera group	-	7	13	200	23	7	13	130	12
Chaetomium	-	7	13	130	12	7	13	120	19
Cladosporium	1,900	40	760	13,000	96	53	590	7,200	97
Curvularia	-	7	27	710	26	7	13	230	7
Nigrospora	-	7	17	220	27	7	13	180	8
Other brown	-	7	13	120	31	7	13	93	33
Penicillium/Aspergillus types	1,100	27	250	3,200	80	33	210	2,400	84
Stachybotrys	-	7	13	580	3	7	13	230	4
Torula	27	7	13	200	12	7	13	160	11
Seldom found growing indoors**									
Ascospores	270	13	190	4,700	82	13	110	2,100	69
Basidiospores	1,100	20	590	23,000	95	13	210	8,600	92
Botrytis	13	7	22	340	8	7	13	200	15
Oidium	93	7	13	250	11	7	13	200	18
Rusts	13	7	25	400	29	7	13	250	25
Smuts, Periconia, Myxomycetes	240	7	60	940	78	8	40	530	67
§ TOTAL SPORES/m3	4,800								

† 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.

‡ 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 2 Containments

Date of Sampling: 10-07-2010
 Date of Receipt: 10-07-2010
 Date of Report: 10-07-2010

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372-1007-F2A04, Exterior east**

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: October				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	-	7	40	480	59	7	27	220	54
Bipolaris/Drechslera group	-	7	13	200	23	7	13	130	12
Chaetomium	-	7	13	130	12	7	13	120	19
Cladosporium	1,700	40	760	13,000	96	53	590	7,200	97
Curvularia	-	7	27	710	26	7	13	230	7
Nigrospora	-	7	17	220	27	7	13	180	8
Other brown	13	7	13	120	31	7	13	93	33
Penicillium/Aspergillus types	350	27	250	3,200	80	33	210	2,400	84
Stachybotrys	-	7	13	580	3	7	13	230	4
Torula	-	7	13	200	12	7	13	160	11
Seldom found growing indoors**									
Ascospores	430	13	190	4,700	82	13	110	2,100	69
Basidiospores	3,100	20	590	23,000	95	13	210	8,600	92
Botrytis	-	7	22	340	8	7	13	200	15
Oidium	-	7	13	250	11	7	13	200	18
Rusts	80	7	25	400	29	7	13	250	25
Smuts, Periconia, Myxomycetes	370	7	60	940	78	8	40	530	67
§ TOTAL SPORES/m3	6,000								

† 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.

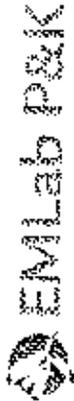
‡ The Typical Outdoor Data by Location represents the typical outdoor spore levels for the region indicated for the entire year. As with the Typical Outdoor Data by Date, the four columns represent the frequency of occurrence and the typical low, medium, and high concentration values for the spore type 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.

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

CONTACT INFORMATION

Company: **LAGRIBIX DAVIS, LLC**
 Address: **3085 Mt. Diablo Blvd, Ste 210**
Carpenter, T. Ice; A. Steinbach; H. McKinstry
 Instructions: **email contacts**
 Phone: **925.299.1140**

PROJECT INFORMATION

Project ID: **DG5-BOE**
 Project Desc.: **Floor 2 Containment**
 Project: **Sampling**
 Date & Time: **10/7/10**
 Zip Code: **94066**
 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/Aves (as applicable)	NOTES (Time of day, Temp, RH, etc.)
2372-1007-F2A01	EXTERIOR WEST	ST SD	SD	75	11:34
2372-1007-F2A02	Floor 2 Ambient Room 240	ST SD	SD	75	1
2372-1007-F2A03	Room 210 Containment	ST SD	SD	75	
2372-1007-F2A04	EXTERIOR EAST	ST SD	SD	75	12:15

SAMPLE TYPE CODES

BC - BioCassette
 A15 - Anderson Zefon, Allergenco, Burkard...
 SAS - Surface Air Sampler
 D - Other

RELINQUISHED BY

Amos

DATE & TIME

10/7/10

RECEIVED BY

[Signature]

DATE & TIME

10/7/10

REQUESTED SERVICES

Calibrable

RioCassette - Andersen, SAS, Swab, Water, Bulk, Dust, Soil, Contact Plate

Non-Calibrable

Tape Swab Bulk

Service	Requested
Fungi - Spore Trap Analysis	
Spore Trap Analysis - Other particles	
Direct Microscopic Exam (Qualitative)	
Quantitative Spore Count Direct Exam	
1-Media Surface Fungi (Genus ID + Asp. spp.)	
2-Media Surface Fungi (Genus ID + Asp. spp.)	
3-Media Surface Fungi (Genus ID + Asp. spp.)	
Culturable Air Fungi (Genus ID + Asp. spp.)	
Gram Stain and Counts (Culturable Air and Surface Bacteria)	
Legionella cultures	
Total Coliform, E. coli (Presence/Absence)	
Membrane Filtration (Please specify organism)	
MFN Bacteria (Please specify organism)	
Quantum Tray - Sewage Screen	
Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	
Asbestos Analysis - PCM (EPA method 600/4-93-116)	
PCR (please specify test)	



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