

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 VAV Isolation Valves
EML ID: 575571

Approved by:



Lab Manager
Malcolm Moody

Dates of Analysis:

Direct microscopic exam (Qualitative): 08-28-2009

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

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

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

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

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

Date of Sampling: 08-27-2009
 Date of Receipt: 08-28-2009
 Date of Report: 08-28-2009

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‡: 2552977-1: Tape sample 2372-827 F1901: Stain on Gypboard Ceiling Floor 19 Janitor Room Above Ceiling				
Heavy	Very few	None	Moderate amounts of dark amorphous particles detected, not biological in appearance.	Normal trapping
Lab ID-Version: 2552978-1: Tape sample 2372-827 F1902: Stain on Gypboard Wall Floor 19 Janitor Room Above Ceiling				
Heavy	Very few	None	Moderate amounts of dark amorphous particles detected, not biological in appearance.	Normal trapping
Lab ID-Version: 2552979-1: Tape sample 2372-827 F1803: Stain on Gypboard Ceiling Floor 18 Janitor Room Above Ceiling				
Heavy	Very few	2+ <i>Torula</i> species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 2552980-1: Tape sample 2372-827 F1604: Stain on Gypboard Ceiling Floor 16 Janitor Room Above Ceiling				
Moderate	Very few	4+ <i>Stachybotrys</i> species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 2552981-1: Tape sample 2372-827 F1505: Stain on Ceiling Gypboard Floor 15 Janitor Room				
Moderate	Very few	4+ <i>Stachybotrys</i> species (spores, hyphae, conidiophores) 2+ Colorless spores typical of <i>Penicillium/Aspergillus</i> (spores, hyphae)	None	Mold growth

‡ 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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Document Number: 200091 - Revision Number: 5

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

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

DIRECT MICROSCOPIC EXAMINATION REPORT

(Wet Mount)

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

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

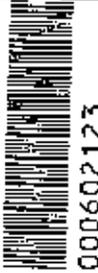
Background Debris and/or Description	Miscellaneous Spores Present*	MOLD GROWTH: Molds seen with underlying mycelial and/or sporulating structures†	Other Comments††	General Impression
Lab ID-Version‡: 2669928-1: Tape sample 2372-1113-FS10T17: FS10 VMG N+W				
Heavy	Very few	3+ <i>Alternaria</i> species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

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

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

CHAIN OF CUSTODY  **EMLab P&K**
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San Bruno, CA: 1150 Bayhill Drive, #100, San Bruno, CA 94066 • (866) 888-6653



000602123

WEATHER		fog	Rain	Snow	Wind	Clear
Name						
Light						
Moderate						
Heavy						

CONTACT INFORMATION

Company: *Ladoux Davis*
 Address: *Lafayette*
 Contact: *Carpenter T G*
 Instructions: *email*
 Phone: *9257991140*

PROJECT INFORMATION

Project ID: *2372-03-572*
 Project Desc: *Davis BOC Fire Sprinkler Cabinets*
 Project: *Sampling*
 Zip Code: *92579*
 PO Number: *11/2/09*

TURN AROUND TIME CODES (TAT)

STD - Standard (DEFAULT)
 ND - Next Business Day
 SD - Same Business Day Rush
 WH1 - Weekend/Holiday

Sample ID	Description	Sample Type (Below)	TA (Above)	Total Volume/Area (As applicable)	NOTES
112-FS1201	F11 Water Stain W	T	ND		
112-FS1202	F12 Water Stain W	T	ND		
112-FS1203	F13 Water Stain W	T	ND		
112-FS1204	F14 Water Stain W	T	ND		
112-FS1205	F15 Water Stain W	T	ND		
112-FS1206	F16 Water Stain W	T	ND		
112-FS1207	F17 Water Stain W	T	ND		
112-FS1208	F18 Water Stain W	T	ND		
112-FS1209	F19 Water Stain W	T	ND		
112-FS1210	F20 Water Stain W	T	ND		
112-FS1211	F21 Water Stain W	T	ND		
112-FS1212	F22 Water Stain W	T	ND		

SAMPLE TYPE CODES

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

T - Tape
 SW - Swab
 B - Bulk
 D - Dust
 SO - Soil
 O - Other:

REUNQUISHED BY: *Juan M...* **DATE/TIME:** *11/10/09 10:55*

RECEIVED BY: *Brandon Deann* **DATE/TIME:** *11/10/09 6:55*

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



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 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: Log on site
 Contact: ccapoz, T.ica, A. Steinbeck
 Phone: 925 299 1140
 Email: emad

PROJECT INFORMATION

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

TURN AROUND TIME CODES (TAT)

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

Sample ID	Description	Sample Type (Flow)	Volume/Area (if applicable)	Notes
2372-08-572-01	ES2 Water Stair	T ND		
2372-08-572-02	ES1 VMS N	T ND		

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

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

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EMLab P&K

Report for:

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

Regarding: Project: DGS BOE; Fire Riser Cabs 19, 18, 17
EML ID: 641429

Approved by:



Lab Manager
Malcolm Moody

Dates of Analysis:

Spore trap analysis: 03-27-2010

Service SOPs: Spore trap analysis (I100000)

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

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Document Number: 200091 - Revision Number: 5

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
 Re: DGS BOE; Fire Riser Cabs 19, 18, 17

Date of Sampling: 03-27-2010
 Date of Receipt: 03-27-2010
 Date of Report: 03-27-2010

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-327-A01: Exterior SW		2372-327-A02: Floor 19 Ambient - SE Stairs		2372-327-A03: Floor 19 Contain - Fire Riser		2372-327-A04: Floor 18 Ambient - SE Stairs	
Comments (see below)	None		None		None		None	
Lab ID-Version‡:	2840777-1		2840778-1		2840779-1		2840780-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria								
Arthrinium								
Ascospores*	3	160						
Aureobasidium								
Basidiospores*	121	6,500			1	53		
Bipolaris/Drechslera group								
Botrytis								
Chaetomium								
Cladosporium	6	320					1	53
Curvularia								
Epicoccum								
Fusarium								
Myrothecium								
Nigrospora	1	13						
Other brown	1	13						
Penicillium/Aspergillus types†	6	320						
Pithomyces								
Rusts*	1	13					1	13
Smuts*, Periconia, Myxomycetes*	2	27	3	40				
Stachybotrys								
Stemphylium								
Torula	1	13						
Ulocladium								
Background debris (1-4+)††	2+		1+		1+		3+	
Hyphal fragments/m3	40		< 13		< 13		27	
Pollen/m3	1,000		27		< 13		40	
Skin cells (1-4+)	< 1+		< 1+		< 1+		2+	
Sample volume (liters)	75		75		75		75	
§ TOTAL SPORES/m3		7,300		40		53		67

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 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; Fire Riser Cabs 19, 18, 17

Date of Sampling: 03-27-2010
 Date of Receipt: 03-27-2010
 Date of Report: 03-27-2010

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-327-A05: Floor 18 Contain - Fire Riser		2372-327-A06: Floor 17 Ambient - SE Stairs		2372-327-A07: Floor 17 Contain - Fire Riser	
Comments (see below)	A		None		A	
Lab ID-Version‡:	2840781-1		2840782-1		2840783-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria						
Arthrinium						
Ascospores*						
Aureobasidium						
Basidiospores*						
Bipolaris/Drechslera group						
Botrytis						
Chaetomium						
Cladosporium						
Curvularia						
Epicoccum						
Fusarium						
Myrothecium						
Nigrospora						
Other brown						
Penicillium/Aspergillus types†						
Pithomyces						
Rusts*						
Smuts*, Periconia, Myxomycetes*			1	13		
Stachybotrys						
Stemphylium						
Torula						
Ulocladium						
Background debris (1-4+)††	1+		3+		1+	
Hyphal fragments/m3	< 13		< 13		< 13	
Pollen/m3	< 13		13		13	
Skin cells (1-4+)	< 1+		1+		< 1+	
Sample volume (liters)	75		75		75	
§ TOTAL SPORES/m3		< 13		13		< 13

Comments: A) No spores detected.

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

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

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

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

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

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

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
 Re: DGS BOE; Fire Riser Cabs 19, 18, 17

Date of Sampling: 03-27-2010
 Date of Receipt: 03-27-2010
 Date of Report: 03-27-2010

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372-327-A01, Exterior SW**

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: March				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	-	7	22	200	35	7	27	230	56
Bipolaris/Drechslera group	-	7	13	120	10	7	13	130	13
Chaetomium	-	7	13	110	9	7	13	120	20
Cladosporium	320	20	270	3,700	87	53	630	7,100	97
Curvularia	-	7	13	200	7	7	13	230	7
Nigrospora	13	7	13	130	7	7	13	180	8
Other brown	13	7	13	93	29	7	13	93	35
Penicillium/Aspergillus types	320	13	160	1,500	75	33	210	2,500	85
Stachybotrys	-	7	13	240	3	7	13	250	5
Torula	13	7	13	180	7	7	13	150	12
Seldom found growing indoors**									
Ascospores	160	11	110	2,100	69	13	110	2,000	70
Basidiospores	6,500	13	210	5,200	87	13	210	8,000	93
Rusts	13	7	13	250	14	7	13	270	28
Smuts, Periconia, Myxomycetes	27	7	27	310	50	8	40	510	69
§ TOTAL SPORES/m3	7,300								

† 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.



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REQUESTED SERVICES (LAB) 00641429

Culturable
 Bio-Cassette™ Andersen, SAS, Swab, Water, Bulk, Dust, Soil, Contact Plate

Other Requests

PCR (Please specify test)	
Asbestos Analysis - PLM (EPA method 600/R-93-116)	
Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	
QuantTray - Sewage Screen	
MPP 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 + App. spp.)	
3-Media Surface Fungi (Genus ID + App. spp.)	
2-Media Surface Fungi (Genus ID + App. spp.)	
1-Media Surface Fungi (Genus ID + App. spp.)	
Quantitative Spore Count Direct Exam	
Direct Microscopic Exam (Qualitative)	
Spore Trap Analysis - Other particles	
Fungus - Spore Trap Analysis	

REMOVED BY	DATE & TIME
<i>Chris Casper / Prop / PDA</i>	<i>3/27/10 10:00</i>
<i>Brandon DeLeon</i>	

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

CONTACT INFORMATION

Company: LaCroix Davis LLC
 Address: 3685 Mt. Diablo Blvd. Ste. 210, Lafayette, CA 94549
 Contact: Ted Ice; Chris Corpuz; A. Hernandez
 Phone: (925) 719-5842
duped contacts

TURN AROUND TIME CODES (TAT)

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

PROJECT INFORMATION

Project ID: DGS BOE
 Project Desc: *Five Riser Cabinets 19, 18, 17*
 Project: *19, 18, 17*
 Zip Code: 94279
 Date & Time:
 PO Number: 2372.02-572

TURN AROUND TIME CODES (TAT)

Sample ID	Description	TAT (Above)	Notes
<i>2372-19A01</i>	<i>EXTREME SKU</i>	<i>ST</i>	<i>19:00</i>
<i>2372-19A02</i>	<i>Floor 19 Ambient - SESQUI</i>	<i>ST</i>	
<i>2372-19A03</i>	<i>Floor 19 Ambient - FIRE CABINET</i>	<i>ST</i>	
<i>2372-19A04</i>	<i>Floor 18 Ambient - SESQUI</i>	<i>ST</i>	
<i>2372-19A05</i>	<i>Floor 18 Ambient - FIRE CABINET</i>	<i>ST</i>	
<i>2372-19A06</i>	<i>Floor 17 Ambient - SESQUI</i>	<i>ST</i>	
<i>2372-19A07</i>	<i>Floor 17 Ambient - FIRE CABINET</i>	<i>ST</i>	

REINQUIRED BY	DATE & TIME
<i>Chris Casper</i>	<i>3/27/10</i>

SAMPLE TYPE CODES

BC - Bio-Cassette™	T - Tape	D - Dust
A1S - Andersen	SW - Swab	SO - Soil
SAS - Surface Air Sampler	B - Bulk	
CP - Contact Plate	NP - Non-Potable Water	O - Other

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EMLab P&K

Report for:

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

Regarding: Project: DGS BOE; Floor 19 BOE Mold Remediation WDA - Carpet
EML ID: 732275

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): 12-08-2010

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

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

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

Document Number: 200091 - Revision Number: 5

Client: LaCroix Davis, LLC
 C/O: Mr. Ted Ice
 Re: DGS BOE; Floor 19 BOE Mold Remediation
 WDA - Carpet

Date of Sampling: 12-07-2010
 Date of Receipt: 12-08-2010
 Date of Report: 12-08-2010

DIRECT MICROSCOPIC EXAMINATION REPORT

(Wet Mount)

Background Debris and/or Description	Miscellaneous Spores Present*	MOLD GROWTH: Molds seen with underlying mycelial and/or sporulating structures†	Other Comments††	General Impression
Lab ID-Version‡: 3241647-1: Tape sample 2372-1207-F19-C01: Carpet, grid 26, hall, cube 036				
Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3241648-1: Tape sample 2372-1207-F19-C02: Carpet, grid 22, hall, next to rm 1906				
Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3241649-1: Tape sample 2372-1207-F19-C03: Carpet, grid 23, hall				
Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3241650-1: Tape sample 2372-1207-F19-C04: Carpet, grid 23, cube near N-wall				
Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3241651-1: Tape sample 2372-1207-F19-C05: Carpet, grid 30, next to p				
Moderate	Very few	None	None	Normal trapping
Lab ID-Version: 3241652-1: Tape sample 2372-1207-F19-C06: Carpet, grid 24, hall				
Heavy	Few	None	None	Normal trapping
Lab ID-Version: 3241653-1: Tape sample 2372-1207-F19-C07: Carpet, grid 18, hall				
Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3241654-1: Tape sample 2372-1207-F19-C08: Carpet, grid 12, corner cube				
Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3241655-1: Tape sample 2372-1207-F19-C09: Carpet, grid 5, hall				
Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3241656-1: Tape sample 2372-1207-F19-C10: Carpet, grid 4, hall				
Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3241657-1: Tape sample 2372-1207-F19-C11: Carpet, grid 3, hall				
Heavy	Very few	None	None	Normal trapping

Background Debris and/or Description	Miscellaneous Spores Present*	MOLD GROWTH: Molds seen with underlying mycelial and/or sporulating structures†	Other Comments††	General Impression
Lab ID-Version‡: 3241658-1: Tape sample 2372-1207-F19-C12: Carpet, rm 1912, grid				
Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3241659-1: Tape sample 2372-1207-F19-C13: Carpet, grid 13				
Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3241660-1: Tape sample 2372-1207-F19-C14: Carpet, grid 7				
Heavy	Few	4+ <i>Stachybotrys</i> species (spores, hyphae, conidiophores)	A few <i>Chaetomium</i> spores detected.	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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WEATHER		Fog	Rain	Snow	Wind	Clear
None						<input checked="" type="checkbox"/>
Light						
Mod-rc						
Heavy						

CONTACT INFORMATION

Company: La Croix Davis LLC
 Address: 3685 Mt. Diablo Blvd, CA 94549
 Contact: Ted Lee
 Phone: (925) 719-5842

PROJECT INFORMATION

Project ID: 2572-02-572 (WDA - Carpet)
 Project Name: BOE Mold Remediation
 Project: Sampling
 Date & Time: 12/7/10
 Zip Code:
 PO Number: 2372.02-572

STANDARDIZATION

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

Sample ID	Location	Time	Notes
F19-C01	Carpet, Grid 26 wall, pub 036	T SD	
F19-C02	Carpet, Grid 22, wall, next to lum. 196	T SD	
F19-C03	Carpet, Grid 23, Hall	T SD	
F19-C04	Carpet, Grid 23, cube near M wall	T SD	
F19-C05	Carpet, Grid 20, next to podium	T SD	
F19-C06	Carpet, Grid 24, wall	T SD	
F19-C07	Carpet, Grid 18, hall	T SD	
F19-C08	Carpet, Grid 12, corner cube	T SD	
F19-C09	Carpet, Grid 5, hall	T SD	
F19-C10	Carpet, Grid 4, hall	T SD	
F19-C11	Carpet, Grid 3, hall	T SD	
F19-C12	Carpet, Run 1912, Grid	T SD	

BC - BioEssence™	ST - Spore Trap; Zeilon, Allergen-0, Burkhard...	T - Tape	D - Dust
A15 - Andersen	P - Potable Water	SW - Swab	SO - Soil
SAS - Surface Air Sampler	NP - Non-Potable Water	B - Bulk	Q - Other
CP - Contact Plate			

Method	Result	DATE/TIME
Fungi - Spore Trap Analysis	XXXXXX	
Spore Trap Analysis - Other particles	XXXXXX	
Direct Microscopic Exam (Qualitative)	XXXXXX	
Quantitative Spore Count Direct Exam		
1-Media Surface Fungi (Genus ID + Sp. spp.)		
2-Media Surface Fungi (Genus ID + Sp. spp.)		
3-Media Surface Fungi (Genus ID + Sp. spp.)		
Culturable Air Fungi (Genus ID + Sp. spp.)		
Gram Stain and Counts (Culturable Air and Surface Bacteria)		
Legionella culture		
Total Coliform, E.coli (Presence/Absence)		
Membrane Filtration (Please specify organism)		
MtPn Bacteria (Please specify organism)		
QuantTray - Sewage Screen		
Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)		
Asbestos Analysis - PLM (EPA method 600/R-93-115)		
PCR (please specify test)		

RECEIVED: 12/10/10 TIME: 8am
 BY: C. Schatz



EMLab P&K

Report for:

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

Regarding: Project: DGS BOE; Floor 19 BOE Mold Remediation WDA
EML ID: 732272

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): 12-08-2010

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

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

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

Document Number: 200091 - Revision Number: 5

Client: LaCroix Davis, LLC
 C/O: Mr. Ted Ice
 Re: DGS BOE; Floor 19 BOE Mold Remediation
 WDA

Date of Sampling: 12-07-2010
 Date of Receipt: 12-08-2010
 Date of Report: 12-08-2010

DIRECT MICROSCOPIC EXAMINATION REPORT

(Wet Mount)

Background Debris and/or Description	Miscellaneous Spores Present*	MOLD GROWTH: Molds seen with underlying mycelial and/or sporulating structures†	Other Comments††	General Impression
Lab ID-Version‡: 3241624-1: Tape sample 2372-1207-F19T01: Janitor, above ceiling @ hatch				
Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3241625-1: Tape sample 2372-1207-F19T02: Men's rr, above ceiling, W wall in S				
Heavy	Wide variety	2+ <i>Cladosporium</i> species (spores, hyphae)	A few <i>Stachybotrys</i> spores detected. A few <i>Chaetomium</i> spores detected.	Mold growth
Lab ID-Version: 3241626-1: Tape sample 2372-1207-F19T03: Men's rr, above ceiling, SW corner, ceiling GB				
Heavy	Variety	None	None	Normal trapping
Lab ID-Version: 3241627-1: Tape sample 2372-1207-F19T04: Women's rr, above ceiling, ceiling GB in NE				
Moderate	Very few	None	None	Normal trapping
Lab ID-Version: 3241628-1: Tape sample 2372-1207-F19T05: Women's rr, above ceiling, E wall GB @ N-end				
Moderate	Variety	1+ <i>Alternaria</i> species (spores) 1+ <i>Cladosporium</i> species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3241629-1: Tape sample 2372-1207-F19T06: Women's rr, above ceiling, N wall, plumbing shaft				
Heavy	Few	None	None	Normal trapping
Lab ID-Version: 3241630-1: Tape sample 2372-1207-F19T07: Women's rr, above ceiling, ceiling GB in SE				
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‡: 3241631-1: Tape sample 2372-1207-F19T08: Main water fountain SE @ base				
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".



EMLab P&K

Report for:

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

Regarding: Project: DGS-BOE; Floor 19 - WDA
EML ID: 732689

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): 12-09-2010 to 12-09-2010

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 correction of results is not applied. 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. Ted Ice
 Re: DGS-BOE; Floor 19 - WDA

Date of Sampling: 12-08-2010
 Date of Receipt: 12-09-2010
 Date of Report: 12-09-2010

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‡: 3243177-1: Tape sample 2372-1208-F19-C23: Room 1909 N hall				
Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3243178-1: Tape sample 2372-1208-F19-C24: Room 1909 S hall				
Very Heavy	Very few	None	None	Normal trapping

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



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000732689

REQUESTED SERVICES

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

Non-Culturable

Spore Trap
Tape Swab Bulk
Quantitative Spore Count Direct Exam
Direct Microscopic Exam (Qualitative)
Spore Trap Analysis - Other particles
Fungi - Spore Trap Analysis

PCR (please specify test)	
Asbestos Analysis - PLM (EPA method 600/4-93-116)	
Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	
Quantity - Sewage Screen	
MFN Bacteria (Please specify organism)	
Membrane Filtration (Please specify organism)	
Total Coliform, Total (Presence/Absence)	
Lagovale culture	
Gram Stain and Count (Culturable Air and Surface Bacteria)	
Culturable Air Fungi (Genus ID + Sp. spp.)	
1-Media Surface Fungi (Genus ID + Sp. spp.)	
2-Media Surface Fungi (Genus ID + Sp. spp.)	
1-Media Surface Fungi (Genus ID + Sp. spp.)	

RECEIVED BY	C. Schatz
DATE & TIME	12/9/10

WEATHER	Fog	Rain	Snow	Wind	Clear
Name					
Level	Light				
	Moderate				
	Heavy				

CONTACT INFORMATION
Company: **Lacroix Davits LLC**
Address: **3685 Ft. Drabot Blvd. Lafayette, LA 70504**
Special Instructions: **Please email results to: tice@lacroixdavits.com**
ccorpus@lacroixdavits.com

PROJECT INFORMATION
Project ID: **D6S-BOE**
Project Desc: **FLOOR 19 - WDA**
Project: **12/8/10**
Zip Code: **70504**
PO Number: **2372.02-572**

SAMPLE ID	DESCRIPTION	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES
1208-F19-T09	Skinn on GBS@Cove bag, G30-E	T	SD		Rushes received after 2pm on weekends, will be considered received the next business day. Please alert us in advance of weekend analysis needs.
T10	" " " " " "	T	SD		
T11	" " " " " "	T	SD		
T12	Grid 27 SW pen water, skinn	T	SD		
T13	Skinn GBS@Cove, G7-Water	T	SD		
T14	Skinn GBS@Cove, G1-N East	T	SD		
1208-F19-C15	Room 1909 N-Hall	T	SD		
1208-F19-C16	Room 1909 S-Hall	T	SD		

RELINQUISHED BY	Therese
DATE & TIME	12/8/10

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

Corrected

WETTABLE	Fog	Rain	Snow	Wind	Clear
Level					
Light					
Moderate					
Heavy					

CONTACT INFORMATION
Company: LaCroix Davis LLC
Address: 3685 Piedmont Blvd, Lafayette, LA 70504
Contact: Tad Ice
Phone: 925 719-5842
Special Instructions: Please email results to: tice@lacroixdavis.com
ccorpus@lacroixdavis.com

PROJECT INFORMATION
Project ID: D6S-BOE
Project Desc: Floor 19 - WDA
Project: Sampling
Zip Code: 72810
PO Number: 2372.07-572

SAMPLE ID	DESCRIPTION	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of day, Temp, RH, etc.)
1208-F19-709	Stain on G8 @ Core base, G30-E	T	SD		
1208-F19-710	" " " " " "	T	SD		
1208-F19-711	" " " " " "	T	SD		
1208-F19-712	Grid 27 SW pen water, stain	T	SD		
1208-F19-713	Stain on G8 @ G7-Went	T	SD		
1208-F19-714	Stain on G8 @ G1-N East	T	SD		
1208-F19-715	Room 1909 S-Half	T	SD		
1208-F19-716	Room 1909 S-Half	T	SD		
1208-F19-C23	Room 1909 N-Half	T	SD		
1208-F19-C24	Room 1909 S-Half	T	SD		

SAMPLE TYPE CODES				RELINQUISHED BY	DATE & TIME
BC - BioCassette	CP - Contact Plate	T - Tape	D - Dust	<u>Jason Sca...</u>	<u>12/8/10</u>
A15 - Andersen	ST - Spore Trap	SW - Swab	W - Water		
SAS - Surface Air Sampler	Z - Zefon, Allergenco, Burkard...	B - Bulk	SO - Soil		
O - Other:					

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

Non-Culturable	Culturable
Spore Trap	1-Media Surface Fungus (Genus ID + App. spp.)
Spore Trap Analysis - Other particles	2-Media Surface Fungus (Genus ID + App. spp.)
Direct Microscopic Exam (Qualitative)	3-Media Surface Fungus (Genus ID + App. spp.)
Quantitative Spore Count (Direct Exam)	Culturable Air Fungus (Genus ID + App. spp.)
	Cran Stain and Counts (Culturable Air and Surface Bacteria)
	Legionella culture
	Total Coliform, E. coli (Presence/Absence)
	Membrane Filtration (Please specify organism)
	ATPN Bacteria (Please specify organism)
	Quarantary - Sewage Screen
	Asbestos Analysis - PCM (EPA method 600/3-93-116)
	PCR (Please specify test)

RECEIVED BY	DATE & TIME
<u>C. Schatz</u>	<u>12/10/10</u>
	<u>Room</u>

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EMLab P&K

Report for:

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

Regarding: Project: DGS-BOE; Floor 19 - WDA
EML ID: 732689

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): 12-09-2010 to 12-09-2010

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. Ted Ice
Re: DGS-BOE; Floor 19 - WDADate of Sampling: 12-08-2010
Date of Receipt: 12-09-2010
Date of Report: 12-09-2010**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‡: 3243171-1: Tape sample 2372-1208-F19-T09: Stain on GB @ cove base, G30-E				
Moderate	Very few	None	None	Normal trapping
Lab ID-Version: 3243172-1: Tape sample 2372-1208-F19-T10: Stain on GB @ cove base, G30-E				
Moderate	Very few	None	None	Normal trapping
Lab ID-Version: 3243173-1: Tape sample 2372-1208-F19-T11: Stain on GB @ cove base, G28-S				
Moderate	Very few	None	None	Normal trapping
Lab ID-Version: 3243174-1: Tape sample 2372-1208-F19-T12: Grid 27, SW pen water, stain				
Very Heavy	Few	None	None	Normal trapping
Lab ID-Version: 3243175-1: Tape sample 2372-1208-F19-T13: Stain GB @ CB, G7W center				
Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3243176-1: Tape sample 2372-1208-F19-T14: Stain GB @ CB, G1N East				
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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San Bruno, CA: 1150 Bayhill Drive, #100, San Bruno, CA 94066 • (866) 888-6653



000732689

REQUESTED SERVICES

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

Non-Culturable

Spore Trap
Direct Microscopic Exam (Qualitative)
Fungal Spore Trap Analysis

Quantitative Spore Count Direct Exam		
1-Media Surface Fungi (Genus ID + Sp. spp.)	X	
2-Media Surface Fungi (Genus ID + Sp. spp.)	X	
3-Media Surface Fungi (Genus ID + Sp. spp.)	X	
Culturable Air Fungi (Genus ID + Sp. spp.)	X	
Gram Stain and Counts (Culturable Air and Surface Bacteria)	X	
Lagovale culture		
Total Coliform, Total (Presence/Absence)		
Membrane Filtration (Please specify organism)		
MFN Bacteria (Please specify organism)		
Quantity - Sewage Screen		
Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)		
Asbestos Analysis - PLM (EPA method 600/4-93-116)		
PCR (please specify test)		

RECEIVED BY	C. Schatz	DATE & TIME	12/9/10
			Jan

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

CONTACT INFORMATION
Company: Lacroix Davits LLC
Address: 3685 Ft. Drabot Blvd. Lafayette, LA 70504
Special Instructions: Please email results to: tice@lacroixdavits.com
Contact: Ted Tice
Phone: 925 719-5842
cc: corpus@lacroixdavits.com, asteinbach@lacroixdavits.com

PROJECT INFORMATION
Project ID: D6S-BOE
Project Desc: FLOOR 19 - WDA
Project: 12/8/10
Zip Code: 70504
PO Number: 2372.02-572

SAMPLE ID	DESCRIPTION	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES
1208-F19-T09	Skain on GBS@core bag, G30-E	T	SD		
T10	" " " " " "	T	SD		
T11	" " " " " "	T	SD		
T12	Grid 27 SW pen water, skain	T	SD		
T13	Skain GBS@LB, G7-Water	T	SD		
T14	Skain GBS@LB, G1-N East	T	SD		
1208-F19-C15	Room 1909 N-Hall	T	SD		
1208-F19-C16	Room 1909 S-Hall	T	SD		

RELINQUISHED BY	Ted Tice	DATE & TIME	12/8/10

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

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EMLab P&K

Report for:

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

Regarding: Project: DGS-BOE; Floor 19 - WDA
EML ID: 733106

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): 12-10-2010

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. Ted Ice
 Re: DGS-BOE; Floor 19 - WDA

Date of Sampling: 12-09-2010
 Date of Receipt: 12-10-2010
 Date of Report: 12-10-2010

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‡: 3244817-1: Tape sample 2372-1209-F19C24: Stain carpet Rm 1914				
Heavy	Very few	None	None	Normal trapping

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

Sample number was incorrectly logged and reported as C24. The correct sample number is C25.

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

WEATHER			
None	Fog	Fallt	Show
Light			
Moderate			
Heavy			

CONTACT INFORMATION

Company: LaCroix Davis LLC Address: 3685 Mt. Diablo Blvd. Lafayette, CA 94534
 Contact: Ted Ice Special Instructions: Please email results to: ccorpuz@lacroixdavis.com
 Phone: 925-719-5842 ti@lacroixdavis.com

PROJECT INFORMATION

Project ID: DAS-BOE TURN AROUND TIME CODES - (TAT)
 Project Desc.: Floor 19 - WDA STD - Standard (DEFAULT)
 Project: Sampling ND - Next Business Day
 Zip Code: 94910 SD - Same Business Day Rush
 PO Number: 2372.02-572 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.)
2372-1209-F19-T15	stain GB ob. RM - Moil 19B	T SD	SD	-	
2372-1209-F19-T16	stain GB ob. J10 3'N	T SD	SD	-	
2372-1209-F19-T17	stain GB ob. Col J11S	T SD	SD	-	
2372-1209-F19-T18	stain GB ob. Col J12E	T SD	SD	-	
2372-1209-F19-B19	stain FP at Col M23	T SD	SD	-	
2372-1209-F19-C24	stain carpet Row 1914	T SD	SD	-	Separate Report Carpet X

SAMPLE TYPE CODES				RELINQUISHED BY	DATE & TIME
BC - Bio-Cassette	CP - Contact Plate	T - Tape	D - Dust	Theodore	12/9/10
A1S - Andersen	ST - Spore Trap	SW - Swab	W - Water		
SAS - Surface Air Sampler	Zefon, Allegiance, Burkard	B - Bulk	SO - Soil		
O - Other:					

REQUESTED SERVICES (Culturable)

Bio-Cassette: Andersen, SAS, Swab, Water, Bulk, Dust, Soil, Contact Plate

Non-Culturable

Spore Trap

Fungal - Spore Trap Analysis

Spore Trap Analysis - Other particles

Direct Microscopic Exam (Qualitative)

Quantitative Spore Count Direct Exam

1-Media Surface Fungi (Genus ID + Asp. spp.)

2-Media Surface Fungi (Genus ID + Asp. spp.)

3-Media Surface Fungi (Genus ID + Asp. spp.)

Culturable Air Fungi (Genus ID + Asp. spp.)

Gram Stain and Counts (Culturable Air and Surface Bacteria)

Legionella culture

Total Coliform, E.coli (Presence/Absence)

Membrane Filtration (Please specify organism)

MPN Bacteria (Please specify organism)

Quant. Tray - Sewage Screen

Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)

Asbestos Analysis - PCM (EPA method 800/R-93-116)

PCM (Please specify test)

RECEIVED BY	DATE & TIME
Drop Box C-516022	12/10/10 8am

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EMLab P&K

Report for:

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

Regarding: Project: DGS-BOE; Floor 19 - WDA
EML ID: 733106

Approved by:

A handwritten signature in black ink, appearing to read "Malcolm Moody". The signature is fluid and cursive, with the first and last names being the most prominent.

Lab Manager
Malcolm Moody

Dates of Analysis:

Direct microscopic exam (Qualitative): 12-10-2010

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. Ted Ice
Re: DGS-BOE; Floor 19 - WDADate of Sampling: 12-09-2010
Date of Receipt: 12-10-2010
Date of Report: 12-10-2010**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‡: 3244813-1: Tape sample 2372-1209-F19T15: Stain BG ab rm, mail 19B				
Very Heavy	Very few	4+ <i>Ulocladium</i> species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3244814-1: Tape sample 2372-1209-F19T16: Stain GB ac J18 3'N				
Moderate	Very few	None	None	Normal trapping
Lab ID-Version: 3244815-1: Tape sample 2372-1209-F19T17: Stain GB ac col J21S				
Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3244816-1: Tape sample 2372-1209-F19T18: Stain GB ac Col J22E				
Moderate	Very few	None	None	Normal trapping
Lab ID-Version: 3244812-1: Bulk sample 2372-1209-F19B19: Stain FP at col M23				
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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 San Bruno, CA: 1150 Bayhill Drive, #100, San Bruno, CA 94066 • (866) 888-6653

WEATHER			
None	Fog	Rain	Show
Light			
Moderate			
Heavy			

000733106

CONTACT INFORMATION
 Company: LaCroix Davis LLC
 Address: 3685 Mt. Diablo Blvd. Lafayette, CA 94534
 Contact: Ted Ice
 Phone: 925-719-5842
 Special Instructions: Please email results to: ccorpuz@lacroixdavis.com
ti@lacroixdavis.com
ashelbada@lacroixdavis.com

PROJECT INFORMATION
 Project ID: DAS-BOE
 Project Desc: Floor 19 - WDA
 Project: Sampling
 Zip Code: 94910
 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.)
2372-1209-F19-T15	stain GB on Arm - Meil 19B	T SD	SD	-	
2372-1209-F19-T16	stain GB on J10 3'N	T SD	SD	-	
2372-1209-F19-T17	stain GB on Col J11 S	T SD	SD	-	
2372-1209-F19-T18	stain GB on Col J22 E	T SD	SD	-	
2372-1209-F19-B19	stain FP at Col M23	T SD	SD	-	
2372-1209-F19-C24	stain carpet Row 1914	T SD	SD	-	Separate Report Request X

SAMPLE TYPE CODES

BC - Bio-Cassette	CP - Contact Plate	T - Tape	D - Dust
AIS - Andersen	ST - Spore Trap: Zefon, Allergenco, Burhard	SW - Swab	W - Water
SAS - Surface Air Sampler	B - Bulk		SO - Soil
O - Other:			

REQUISITIONED BY: Theo Vance **DATE & TIME:** 12/9/10

RECEIVED BY: Drop Box C-51602 Z **DATE & TIME:** 12/10/10 8am

REQUESTED SERVICES (

Culturable

Bio-Cassette: Andersen, SAS, Swab,
Water, Bulk, Dust, Soil, Contact Plate

Non-Culturable	Spore Trap	Fungi - Spore Trap Analysis	
Non-Culturable	Spore Trap	Direct Microscopic Exam (Qualitative)	X
Non-Culturable	Spore Trap	Quantitative Spore Count Direct Exam	X
Culturable	1-Media Surface Fungi (Genus ID + Asp. spp.)		
Culturable	2-Media Surface Fungi (Genus ID + Asp. spp.)		
Culturable	3-Media Surface Fungi (Genus ID + Asp. spp.)		
Culturable	Culturable Air Fungi (Genus ID + Asp. spp.)		
Culturable	Gram Stain and Counts (Culturable Air and Surface Bacteria)		
Culturable	Agarose Culture		
Culturable	Total Coliform, E. coli (Presence/Absence)		
Culturable	Membrane Filtration (Please specify organism)		
Culturable	MPN Bacteria (Please specify organism)		
Culturable	Quantitray - Sewage Screen		
Culturable	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)		
Culturable	Asbestos Analysis - PCM (EPA method 800/R-93-116)		
Culturable	PCM (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 19 Containment
EML ID: 733531

Approved by:

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

Lab Manager
Malcolm Moody

Dates of Analysis:

Spore trap analysis: 12-13-2010 and 12-13-2010

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 19 Containment

Date of Sampling: 12-10-2010
 Date of Receipt: 12-13-2010
 Date of Report: 12-13-2010

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-1210-F19A01: Exterior west	2372-1210-F19A02: Floor 19 core ambient	2372-1210-F19A03: Floor 19 men's	2372-1210-F19A04: Floor 19 women's				
Comments (see below)	None	None	None	None				
Lab ID-Version‡:	3246745-1	3246746-1	3246747-1	3246748-1				
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria								
Arthrinium								
Ascospores*	80	4,200						
Aureobasidium								
Basidiospores*	68	3,200	2	110				
Bipolaris/Drechslera group								
Botrytis	2	27						
Chaetomium								
Cladosporium	83	4,400						
Curvularia								
Epicoccum								
Fusarium								
Nigrospora								
Other brown	1	13						
Penicillium/Aspergillus types†	15	800	12	640	2	110		
Pithomyces								
Pyricularia	1	13						
Rusts*			1	13				
Smuts*, Periconia, Myxomycetes*	1	13	1	13				
Stachybotrys								
Stemphylium	2	27						
Torula								
Background debris (1-4+)††	2+		3+		2+		2+	
Hyphal fragments/m3	27		13		< 13		< 13	
Pollen/m3	< 13		< 13		< 13		< 13	
Skin cells (1-4+)	< 1+		2+		1+		1+	
Sample volume (liters)	75		75		75		75	
§ TOTAL SPORES/m3		13,000		770		110		< 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 19 Containment

Date of Sampling: 12-10-2010
 Date of Receipt: 12-13-2010
 Date of Report: 12-13-2010

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-1210-F19A05: Floor 19 room 1914		2372-1210-F19A06: Floor 19 room 1909		2372-1210-F19A07: Exterior east	
Comments (see below)	None		None		None	
Lab ID-Version‡:	3246749-1		3246750-1		3246751-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria						
Arthrinium						
Ascospores*					45	2,300
Aureobasidium						
Basidiospores*			1	53	44	1,800
Bipolaris/Drechslera group						
Botrytis					8	110
Chaetomium						
Cladosporium					27	1,400
Curvularia						
Epicoccum						
Fusarium						
Nigrospora						
Other brown						
Penicillium/Aspergillus types†			5	270	4	210
Pithomyces						
Pyricularia					1	13
Rusts*						
Smuts*, Periconia, Myxomycetes*					2	27
Stachybotrys						
Stemphylium					1	13
Torula						
Ulocladium						
Background debris (1-4+)††	2+		2+		2+	
Hyphal fragments/m3	< 13		13		13	
Pollen/m3	< 13		< 13		< 13	
Skin cells (1-4+)	1+		1+		< 1+	
Sample volume (liters)	75		75		75	
§ TOTAL SPORES/m3		< 13		320		5,900

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, Mr. Ashley
 McKinley, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 19 Containment

Date of Sampling: 12-10-2010
 Date of Receipt: 12-13-2010
 Date of Report: 12-13-2010

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372-1210-F19A01, Exterior west**

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: December				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	-	7	17	170	32	7	27	230	53
Bipolaris/Drechslera group	-	7	13	200	13	7	13	130	12
Chaetomium	-	7	13	190	8	7	13	120	19
Cladosporium	4,400	20	290	6,200	87	53	590	7,600	97
Curvularia	-	7	27	510	13	7	13	230	7
Nigrospora	-	7	13	170	12	7	13	200	9
Other brown	13	7	13	120	28	7	13	93	33
Penicillium/Aspergillus types	800	13	160	2,000	75	33	210	2,400	84
Stachybotrys	-	7	13	460	2	7	13	230	4
Stemphylium	27	7	13	66	3	7	13	67	8
Torula	-	7	13	160	6	7	13	160	11
Seldom found growing indoors**									
Ascospores	4,200	13	110	3,100	64	13	110	2,200	70
Basidiospores	3,200	13	270	12,000	88	13	210	9,100	92
Botrytis	27	7	17	250	6	7	13	200	15
Pyricularia	13	7	13	170	3	7	13	160	< 1
Rusts	-	7	13	230	11	7	13	270	25
Smuts, Periconia, Myxomycetes	13	7	27	410	57	7	40	530	67
§ TOTAL SPORES/m3	13,000								

† 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 19 Containment

Date of Sampling: 12-10-2010
 Date of Receipt: 12-13-2010
 Date of Report: 12-13-2010

MoldRANGE™: Extended Outdoor Comparison

Outdoor Location: 2372-1210-F19A07, Exterior east

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: December				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	-	7	17	170	32	7	27	230	53
Bipolaris/Drechslera group	-	7	13	200	13	7	13	130	12
Chaetomium	-	7	13	190	8	7	13	120	19
Cladosporium	1,400	20	290	6,200	87	53	590	7,600	97
Curvularia	-	7	27	510	13	7	13	230	7
Nigrospora	-	7	13	170	12	7	13	200	9
Other brown	-	7	13	120	28	7	13	93	33
Penicillium/Aspergillus types	210	13	160	2,000	75	33	210	2,400	84
Stachybotrys	-	7	13	460	2	7	13	230	4
Stemphylium	13	7	13	66	3	7	13	67	8
Torula	-	7	13	160	6	7	13	160	11
Seldom found growing indoors**									
Ascospores	2,300	13	110	3,100	64	13	110	2,200	70
Basidiospores	1,800	13	270	12,000	88	13	210	9,100	92
Botrytis	110	7	17	250	6	7	13	200	15
Pyricularia	13	7	13	170	3	7	13	160	< 1
Rusts	-	7	13	230	11	7	13	270	25
Smuts, Periconia, Myxomycetes	27	7	27	410	57	7	40	530	67
§ TOTAL SPORES/m3	5,900								

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

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

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

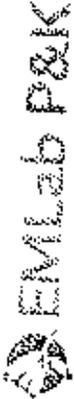
*The spores in this category are generally capable of growing on wet building materials in addition to growing outdoors. Building related growth is dependent upon the fungal type, moisture level, type of material, and other factors. *Cladosporium* is one of the predominant spore types worldwide and is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

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

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CHAIN OF CUSTODY

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

CONTACT INFORMATION

Company: **LaLoren Davis, LLC**
 Address: **3605 Mt. Diablo Blvd., Ste 210**
T. Lee; C. Lopez; A. Stanback; J. McKinley
 Special Instructions: **San Jose, CA 95134**

Phone: **925.249.1140**

PROJECT INFORMATION

Project ID: **DGS-BOE**
 Project Desc: **Floor 19 Containment**
 Project: **Sampling**
 Zip Code: **94109**
 Date & Time: **12/10/10 PM**
 PO Number: **2372.02 - 672**

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.)
2372-1210-F19A01	Exterior West	ST	SD	75	14:46
2372-1210-F19A02	Floor 19 Core Ambient	ST	SD	75	
2372-1210-F19A03	Floor 19 Men's	ST	SD	75	
2372-1210-F19A04	Floor 19 Women's	ST	SD	75	
2372-1210-F19A05	Floor 19 Room 1914	ST	SD	75	
2372-1210-F19A06	Floor 19 Room 1909	ST	SD	75	
2372-1210-F19A07	Floor 19 Corridor/Hall	ST	SD	75	
2372-1210-F19A08	Exterior East	ST	SD	75	16:29

SAMPLE TYPE CODES

BC - BioCassette	CP - Contact Plate	T - Tape	D - Dust
A/S - Andersen	ST - Spore Trap	SW - Swab	W - Water
SAS - Surface Air Sampler	Zefon, Allergenco, Burkard	B - Bulk	SO - Soil
O - Other			

RELINQUISHED BY: **MSUMMER** DATE & TIME: **12/10/10**

RECEIVED BY: **C. Schatz** DATE & TIME: **12/13/10 Ban**

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

REQUESTED SERVICES

000733531

Colorable

BioCassette™ Andersen, SAS, Swab, Water, Bulk, Dist, Soil, Contact Plate

Non-Culturable	Spore Trap	Direct Microscopic Exam (Qualitative)	Spore Trap Analysis - Other particles	Fungi - Spore Trap Analysis
Quantitative Spore Count Direct Exam	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.)	Cream Seins and Counts (Culturable Air and Surface Bacteria)	Lagymite culture	Total Coliform, E.coli (Presence/Absence)	Membrane Filtration (Please specify organism)
K129 Bacteria (Please specify organism)	Quantitrap - Sewage Screen	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PLM (EPA Method 600/R-93-116)	PCR (Please specify test)

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EMLab P&K

Report for:

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

Regarding: Project: DGS-BOE; Floor 19 Containment
EML ID: 733531

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): 12-13-2010

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

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

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley
 McKinley, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 19 Containment

Date of Sampling: 12-10-2010
 Date of Receipt: 12-13-2010
 Date of Report: 12-13-2010

DIRECT MICROSCOPIC EXAMINATION REPORT

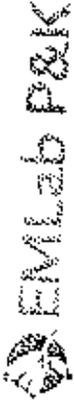
(Wet Mount)

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‡: 3246744-1: Bulk sample 2372-1210-F19B20: Stain FPat Col N19				
bulk	Very few	None	None	Normal trapping

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

CHAIN OF CUSTODY

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

CONTACT INFORMATION

Company: **LaLoren Davis, LLC**
 Address: **3605 Mt. Diablo Blvd, Ste 210**
T. Lee; C. Lopez; A. Stanback; J. McKinley
 Special Instructions: **San Jose, CA 95134**

Phone: **925.299.1140**

PROJECT INFORMATION

Project ID: **DGS-BOE**
 Project Desc: **Floor 19 Containment**
 Project: **Floor 19 Containment**
 Zip Code: **94109**
 PO Number: **2372.02-672**

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.)
2372-1210-F19A01	Exterior West	ST	SD	75	14:46
2372-1210-F19A02	Floor 19 Core Ambient	ST	SD	75	
2372-1210-F19A03	Floor 19 Men's	ST	SD	75	
2372-1210-F19A04	Floor 19 Women's	ST	SD	75	
2372-1210-F19A05	Floor 19 Room 1914	ST	SD	75	
2372-1210-F19A06	Floor 19 Room 1909	ST	SD	75	
2372-1210-F19A07	Floor 19 Exterior West	ST	SD	75	
2372-1210-F19A08	Exterior East	ST	SD	75	16:29

REINQUIRED BY: **MSUMMER** DATE & TIME: **12/10/10**

RECEIVED BY: **C. Schatz** DATE & TIME: **12/13/10 Ban**

SAMPLE TYPE CODES	OP - Contact Plate	T - Tape	D - Dust
A15 - Andersen	ST - Spore Trap: Zefon, Allergenco, Burkard...	SW - Swab	W - Water
SAS - Surface Air Sampler	B - Bulk	SO - Soil	
O - Other			

REQUESTED SERVICES
 Colurable

Non-Culturable	Culturable
1-Media Surface Fungi (Genus ID + Aq. spp.)	1-Media Surface Fungi (Genus ID + Aq. spp.)
2-Media Surface Fungi (Genus ID + Aq. spp.)	2-Media Surface Fungi (Genus ID + Aq. spp.)
3-Media Surface Fungi (Genus ID + Aq. spp.)	3-Media Surface Fungi (Genus ID + Aq. spp.)
Culturable Air Fungi (Genus ID + Aq. spp.)	Culturable Air Fungi (Genus ID + Aq. spp.)
Gram Stain and Counts (Colourable Air and Surface Bacteria)	Gram Stain and Counts (Colourable Air and Surface Bacteria)
Lagymite culture	Lagymite culture
Total Coliform, E.coli (Presence/Absence)	Total Coliform, E.coli (Presence/Absence)
Membrane Filtration (Please specify organism)	Membrane Filtration (Please specify organism)
K129 Bacteria (Please specify organism)	K129 Bacteria (Please specify organism)
Quantitrap - Sewage Screen	Quantitrap - Sewage Screen

Other Requests: **BioCassette™ Andersen, SAS, Swab, Water, Bulk, Dist, Soil, Contact Plate**

000733531

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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 19 Containments
EML ID: 733721

Approved by:

A handwritten signature in black ink, appearing to read "Malcolm Moody". The signature is fluid and cursive, with the first name "Malcolm" being more prominent than the last name "Moody".

Lab Manager
Malcolm Moody

Dates of Analysis:
Spore trap analysis: 12-13-2010

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 19 Containments

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

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372.1213.F19A01: Exterior West		2372.1213.F19A02: Floor 19 core S ambient		2372.1213.F19A03: Janitor, mail, containment		2372.1213.F19A04: Exterior East	
Comments (see below)	None		None		None		None	
Lab ID-Version‡:	3247651-1		3247652-1		3247653-1		3247654-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria	1	13						
Arthrinium								
Ascospores*	52	2,800					45	16,000
Basidiospores*	80	29,000					55	20,000
Bipolaris/Drechslera group								
Botrytis	1	13						
Chaetomium								
Cladosporium	26	1,400					17	910
Curvularia								
Epicoccum								
Myrothecium								
Nigrospora								
Penicillium/Aspergillus types†							9	480
Pithomyces								
Rusts*								
Smuts*, Periconia, Myxomycetes*	8	110					5	67
Stachybotrys								
Stemphylium								
Torula								
Ulocladium								
Zygomycetes								
Background debris (1-4+)††	3+		2+		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		33,000		< 13		< 13		37,000

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 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 19 Containments

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

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372.1213.F19A01, Exterior West**

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: December				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	13	7	17	170	32	7	27	230	53
Bipolaris/Drechslera group	-	7	13	200	13	7	13	130	12
Chaetomium	-	7	13	190	8	7	13	120	19
Cladosporium	1,400	20	290	6,200	87	53	590	7,600	97
Curvularia	-	7	27	510	13	7	13	230	7
Nigrospora	-	7	13	170	12	7	13	200	9
Penicillium/Aspergillus types	-	13	160	2,000	75	33	210	2,400	84
Stachybotrys	-	7	13	460	2	7	13	230	4
Torula	-	7	13	160	6	7	13	160	11
Seldom found growing indoors**									
Ascospores	2,800	13	110	3,100	64	13	110	2,200	70
Basidiospores	29,000	13	270	12,000	88	13	210	9,100	92
Botrytis	13	7	17	250	6	7	13	200	15
Rusts	-	7	13	230	11	7	13	270	25
Smuts, Periconia, Myxomycetes	110	7	27	410	57	7	40	530	67
§ TOTAL SPORES/m3	33,000								

† 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 19 Containments

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

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372.1213.F19A04, Exterior East**

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: December				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	-	7	17	170	32	7	27	230	53
Bipolaris/Drechslera group	-	7	13	200	13	7	13	130	12
Chaetomium	-	7	13	190	8	7	13	120	19
Cladosporium	910	20	290	6,200	87	53	590	7,600	97
Curvularia	-	7	27	510	13	7	13	230	7
Nigrospora	-	7	13	170	12	7	13	200	9
Penicillium/Aspergillus types	480	13	160	2,000	75	33	210	2,400	84
Stachybotrys	-	7	13	460	2	7	13	230	4
Torula	-	7	13	160	6	7	13	160	11
Seldom found growing indoors**									
Ascospores	16,000	13	110	3,100	64	13	110	2,200	70
Basidiospores	20,000	13	270	12,000	88	13	210	9,100	92
Botrytis	-	7	17	250	6	7	13	200	15
Rusts	-	7	13	230	11	7	13	270	25
Smuts, Periconia, Myxomycetes	67	7	27	410	57	7	40	530	67
§ TOTAL SPORES/m3	37,000								

† 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.

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

WEATHER		Fog	Rain	Snow	Wind	Clear
None						
Light						
Moderate		X				
Heavy						

000733721

CONTACT INFORMATION

Company: Lacroix Davis, LLC
 Address: 3085 Mt. Diablo Blvd, Ste 210
 Special Instructions: Infogate, CA 94549
 Contact: S. Corpuz; T. Lee; A. Steinhilber
 Phone: 925.299.1140
 Email: emlab contacts

PROJECT INFORMATION

Project ID: DGS-BOE
 Project Desc: Floor 19 Containments
 Project: Sampling
 Zip Code: 12119/10
 IO 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.)
2372.1213.E19A01	Exterior West	ST SD	SD	75	8:40
2372.1213.E19A02	Floor 19 Core 5 Ambient	ST SD	SD	75	
2372.1213.E19A03	Janitor/Mail Containment	ST SD	SD	75	
2372.1213.E19A04	Exterior East	ST SD	SD	75	9:30

SAMPLE TYPE CODES

BC - BioCassette	CP - Contact Plate	T - Tape	D - Dust
A15 - Andersen	ST - Spore Trap: Zelen, Allegro, Burkard	SW - Swab	W - Water
SAS - Surface Air Sampler	B - Bulk	SO - Soil	
O - Other:			

RELINQUISHED BY	DATE & TIME
<u>M. M. M. M.</u>	<u>12/13/10</u>

RECEIVED BY	DATE & TIME
<u>M. M. M. M.</u>	<u>12/13/10 10 am</u>

Non-Culturable
 Spore Trap
 Type: Swab
 Bulk

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

Quantitative Spore Count Direct Exam	
Direct Microscopic Exam (Qualitative)	
Spore Trap Analysis - Other particles	X
Spore Trap Analysis	X
1-Media Surface Fungi (Census ID + Asp. spp.)	
2-Media Surface Fungi (Census ID + Asp. spp.)	
3-Media Surface Fungi (Census ID + Asp. spp.)	
Culturable Air Fungi (Census ID + Asp. spp.)	
Grim Stain and Counts (Culturable Air and Surface Bacteria)	
Logarithmic Culture	
Total Coliform, E.coli (Presence/Absence)	
Membrane Filtration (Please specify organism)	
MFN Bacteria (Please specify organism)	
Quantify - Sewage Screen	
Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	
Asbestos Analysis - PLM (EPA method 800/R-93-114)	
PCR (Please specify test)	

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Report for:

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

Regarding: Project: DGS-BOE; Floor 19 Containments
EML ID: 734365

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): 12-15-2010

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 19 Containments

Date of Sampling: 12-14-2010
 Date of Receipt: 12-14-2010
 Date of Report: 12-15-2010

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‡: 3250150-1: Tape sample 2372.1214.F19C15: Carpet at M23.5				
Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3250151-1: Tape sample 2372.1214.F19C16: Carpet grid 20 PO#1				
Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3250152-1: Tape sample 2372.1214.F19C17: Carpet at K22 SW				
Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3250153-1: Tape sample 2372.1214.F19C18: Carpet at K21 hall				
Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3250154-1: Tape sample 2372.1214.F19C19: Carpet room 1907				
Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3250155-1: Tape sample 2372.1214.F19C20: Carpet K21 SW cube				
Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3250156-1: Tape sample 2372.1214.F19C21: Carpet K20 4'W				
Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3250157-1: Tape sample 2372.1214.F19C22: Carpet K20 15'So				
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‡: 3250158-1: Tape sample 2372.1214.F19C26: Carpet grid 29 center				
Very Heavy	Very few	None	None	Normal trapping

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



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 19
EML ID: 734862

Approved by:



Lab Manager
Malcolm Moody

Dates of Analysis:

Direct microscopic exam (Qualitative): 12-16-2010

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.

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

Document Number: 200091 - Revision Number: 5

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

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley
 McKinley, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 19

Date of Sampling: 12-15-2010
 Date of Receipt: 12-16-2010
 Date of Report: 12-17-2010

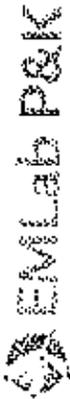
DIRECT MICROSCOPIC EXAMINATION REPORT

(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‡: 3252371-1: Tape sample 2372.1215.F19C27: Carpet @ L-17				
Heavy	Very few	None	None	Normal trapping

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

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WEATHER:	Fog	Rain	Snow	Wind	Clear
None					
Light	A				
Moderate					
Heavy					
LEVEL:	4				

REQUESTED SERVICES

Culturable

BioCassette™ Andersen, SAS, Swab, Waxes, Bulk, Dust, Soil, Contact Plate

Non-Culturable

Spore Trap
Trip
Bulk

Spore Trap Analysis - Other particles					
Direct Microscopic Exam (Quartrac)	X				
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)					
Quartrac - Sewage Screen					
Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)					
Ambient Analysis - PM (EPA method 800/R-93-114)					
PCR (Please specify test)					

000734862

CONTACT INFORMATION

Company: **Lacroix Daves, LLC**
Address: **3005 Mt. Diablo Blvd., Ste 210**
Special Instructions: **email contacts**

PROJECT INFORMATION

Project ID: **D95-BOE**
Project Desc: **Floor 19**
Sampling Date & Time: **12/15/10**
Zip Code: **92529**
PO Number: **2372.02-572**

TURN AROUND TIME CODES - (TAT)

STD - Standard (DEFAULT)
NP - Near 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
2372.02-572	Floor 19 Carpet @ L17	T	STD		

SAMPLE TYPE CODES

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

RELINQUISHED BY	DATE & TIME
<i>Shepherd</i>	12/15/10

RECEIVED BY	DATE & TIME
<i>C. Schatz</i>	12/16/10

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Report for:

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

Regarding: Project: DGS-BOE; Floor 19 South Containment
EML ID: 737131

Approved by:

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

Lab Manager
Malcolm Moody

Dates of Analysis:
Spore trap analysis: 12-23-2010

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, Mr. Ashley
 McKinley, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 19 South Containment

Date of Sampling: 12-23-2010
 Date of Receipt: 12-23-2010
 Date of Report: 12-23-2010

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-1223-F19A01: Exterior West		2372-1223-F19A02: Floor 19, ambient		2372-1223-F19A03: 19-S NE at L17		2372-1223-F19A04: SE at P01		2372-1223-F19A05: SE at P02	
Comments (see below)	None		None		None		None		None	
Lab ID-Version‡:	3262112-1		3262113-1		3262114-1		3262115-1		3262116-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria										
Arthrinium										
Ascospores*	28	1,200								
Aureobasidium										
Basidiospores*	61	2,700								
Bipolaris/Drechslera group										
Botrytis										
Cercospora	1	13								
Chaetomium										
Cladosporium	2	110	1	53						
Curvularia										
Epicoccum										
Fusarium										
Myrothecium										
Nigrospora										
Penicillium/Aspergillus types†			2	110	3	160				
Pithomyces										
Rusts*										
Smuts*, Periconia, Myxomycetes*	1	13								
Stachybotrys										
Stemphylium										
Torula										
Background debris (1-4+)††	2+		2+		2+		1+		1+	
Hyphal fragments/m3	< 13		< 13		13		< 13		< 13	
Pollen/m3	< 13		< 13		< 13		< 13		< 13	
Skin cells (1-4+)	< 1+		2+		2+		< 1+		< 1+	
Sample volume (liters)	75		75		75		75		75	
§ TOTAL SPORES/m3		4,100		160		160		< 13		< 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 19 South Containment

Date of Sampling: 12-23-2010
 Date of Receipt: 12-23-2010
 Date of Report: 12-23-2010

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-1223-F19A06: South center K20		2372-1223-F19A07: SW area at K-22		2372-1223-F19A08: NW at L5-22		2372-1223-F19A09: Exterior East	
Comments (see below)	None		None		None		None	
Lab ID-Version‡:	3262117-1		3262118-1		3262119-1		3262120-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria								
Arthrinium								
Ascospores*							11	590
Aureobasidium								
Basidiospores*			1	53			46	2,300
Bipolaris/Drechslera group								
Botrytis								
Cercospora							1	13
Chaetomium								
Cladosporium							11	590
Curvularia								
Epicoccum							1	13
Fusarium								
Myrothecium								
Nigrospora								
Penicillium/Aspergillus types†					2	27	17	270
Pithomyces								
Rusts*								
Smuts*, Periconia, Myxomycetes*							3	40
Stachybotrys								
Stemphylium								
Torula								
Ulocladium								
Background debris (1-4+)††	1+		1+		1+		2+	
Hyphal fragments/m3	< 13		< 13		< 13		13	
Pollen/m3	< 13		< 13		< 13		< 13	
Skin cells (1-4+)	< 1+		< 1+		< 1+		< 1+	
Sample volume (liters)	75		75		75		75	
§ TOTAL SPORES/m3		< 13		53		27		3,800

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 19 South Containmentment

Date of Sampling: 12-23-2010
 Date of Receipt: 12-23-2010
 Date of Report: 12-23-2010

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372-1223-F19A01, Exterior West**

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: December				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	-	7	17	170	32	7	27	230	53
Bipolaris/Drechslera group	-	7	13	200	13	7	13	130	12
Chaetomium	-	7	13	190	8	7	13	120	19
Cladosporium	110	20	290	6,200	87	53	590	7,600	97
Curvularia	-	7	27	510	13	7	13	230	7
Epicoccum	-	7	13	220	17	7	13	170	18
Nigrospora	-	7	13	170	12	7	13	200	9
Penicillium/Aspergillus types	-	13	160	2,000	75	33	210	2,400	84
Stachybotrys	-	7	13	460	2	7	13	230	4
Torula	-	7	13	160	6	7	13	160	11
Seldom found growing indoors**									
Ascospores	1,200	13	110	3,100	64	13	110	2,200	70
Basidiospores	2,700	13	270	12,000	88	13	210	9,100	92
Cercospora	13	7	13	200	5	7	13	130	1
Rusts	-	7	13	230	11	7	13	270	25
Smuts, Periconia, Myxomycetes	13	7	27	410	57	7	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, Mr. Ashley
 McKinley, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 19 South Containmentment

Date of Sampling: 12-23-2010
 Date of Receipt: 12-23-2010
 Date of Report: 12-23-2010

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372-1223-F19A09, Exterior East**

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: December				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	-	7	17	170	32	7	27	230	53
Bipolaris/Drechslera group	-	7	13	200	13	7	13	130	12
Chaetomium	-	7	13	190	8	7	13	120	19
Cladosporium	590	20	290	6,200	87	53	590	7,600	97
Curvularia	-	7	27	510	13	7	13	230	7
Epicoccum	13	7	13	220	17	7	13	170	18
Nigrospora	-	7	13	170	12	7	13	200	9
Penicillium/Aspergillus types	270	13	160	2,000	75	33	210	2,400	84
Stachybotrys	-	7	13	460	2	7	13	230	4
Torula	-	7	13	160	6	7	13	160	11
Seldom found growing indoors**									
Ascospores	590	13	110	3,100	64	13	110	2,200	70
Basidiospores	2,300	13	270	12,000	88	13	210	9,100	92
Cercospora	13	7	13	200	5	7	13	130	1
Rusts	-	7	13	230	11	7	13	270	25
Smuts, Periconia, Myxomycetes	40	7	27	410	57	7	40	530	67
§ TOTAL SPORES/m3	3,800								

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

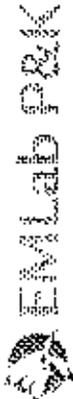
‡ The Typical Outdoor Data by Location represents the typical outdoor spore levels for the region indicated for the entire year. As with the Typical Outdoor Data by Date, the four columns represent the frequency of occurrence and the typical low, medium, and high concentration values for the spore type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

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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) 888-6683

Company: **Lacroix Davis, LLC**
Contact: **C. Conway, T. Ice; A. Steingbach; A. J. Kuntz**
Phone: **12/23/10 572**

Address: **3005 Mt. Diablo Blvd, Suite 210 Lafayette, CA 94501**
Special Instructions: **email contacts**

PROJECT INFORMATION
Project ID: **D45-BOE**
Project Desc: **Floor 19 South Containment**
Project: **Sampling**
Date & Time: **12/23/10**
Zip Code: **94015**
PO Number: **2372-02-572**

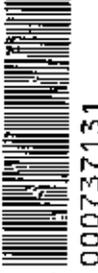
TURN-AROUND TIME CODES - (TAT)
STD - Standard (DEFAULT)
NBD - Next Business Day
SD - Same Business Day Rush
WH - Weekend/Holiday
Notes: **Rushes received after 2pm. or on weekends, will be considered received the next business day. Please alert us in advance of weekend analysis needs.**

SAMPLE ID	DESCRIPTION	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of day, Temp, RH, etc.)
2372-1223-F19A01	Exterior West	ST	SD	75	
2372-1223-F19A02	Floor 19 Ambient Core	ST	SD	75	
2372-1223-F19A03	19-S NE at L-17	ST	SD	75	
2372-1223-F19A04	SE at P01	ST	SD	75	
2372-1223-F19A05	SE at P02	ST	SD	75	
2372-1223-F19A06	South Center R00	ST	SD	75	
2372-1223-F19A07	SW area at K22	ST	SD	75	
2372-1223-F19A08	NW at L.5-22	ST	SD	75	
2372-1223-F19A09	Exterior East	ST	SD	75	

BC - BioCassette A15 - Anderson SAS - Surface Air Sampler O - Other	SAMPLE TYPE CODES				REQUISITIONED BY <i>Therese</i>	DATE & TIME 12/23/10 12:15
	CP - Contact Plate	T - Tape	D - Dust	W - Water		
	ST - Spore Trap Zetron, Allergenco, Blue card...	SW - Swab	B - Bulk	SD - Soil		

Non-Culturable		Culturable		Other Requests
Spore Trap	Tape Swab Bulk	BioCassette* Anderson, SAS, Swab, Water, Bulk, Dust, Soil, Contact Plate	Quantitative	
Fungal - Spore Trap Analysis		1-Media Surface Fungi (Genus ID + Ayr. spp.)	1-Media Surface Fungi (Genus ID + Ayr. spp.)	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)
Direct Microscopic Exam (Qualitative)		2-Media Surface Fungi (Genus ID + Ayr. spp.)	2-Media Surface Fungi (Genus ID + Ayr. spp.)	Asbestos Analysis - PLM (EPA method 600/R-93-116)
Quantitative Spore Count Direct Exam		3-Media Surface Fungi (Genus ID + Ayr. spp.)	3-Media Surface Fungi (Genus ID + Ayr. spp.)	PCR (Please specify test)
		Culturable Air Fungi (Genus ID + Ayr. spp.)	Culturable Air and Surface Bacteria	Asbestos Analysis - FCM Airborne Fiber Count (NIOSH 7400)
		Legionella culture	Legionella culture	Quantitative - Sewage Screen
		Total Coliform, E. coli (Presence/Absence)	Total Coliform, E. coli (Presence/Absence)	MFR Bacteria (Please specify organism)
		Membrane Filtration (Please specify organism)	Membrane Filtration (Please specify organism)	

RECEIVED BY	DATE & TIME
<i>Therese</i>	12/23/10 12:15
	12/23/10 @ 2:20 PM



REQUESTED SERVICES 000737131



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 19 North
EML ID: 739439

Approved by:

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

Lab Manager
Malcolm Moody

Dates of Analysis:
Spore trap analysis: 01-05-2011

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 19 North

Date of Sampling: 01-05-2011
 Date of Receipt: 01-05-2011
 Date of Report: 01-05-2011

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-105-F19A01: Exterior east		2372-105-F19A02: F19 ambient NEL		2372-105-F19A03: 19 north west N22		2372-105-F19A04: 19 north center N20- N21	
Comments (see below)	None		None		None		None	
Lab ID-Version‡:	3272543-1		3272544-1		3272545-1		3272546-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria								
Arthrinium								
Ascospores*								
Aureobasidium								
Basidiospores*	9	440						
Bipolaris/Drechslera group								
Botrytis								
Chaetomium								
Cladosporium			1	53				
Curvularia								
Epicoccum								
Myrothecium								
Nigrospora								
Penicillium/Aspergillus types†	1	53						
Pithomyces								
Rusts*							1	13
Smuts*, Periconia, Myxomycetes*								
Stachybotrys								
Stemphylium								
Torula								
Ulocladium								
Zygomycetes								
Background debris (1-4+)††	2+		1+		1+		1+	
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		490		53		< 13		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 sample volumes when evaluating dust levels.

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

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

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

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley
 McKinley, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 19 North

Date of Sampling: 01-05-2011
 Date of Receipt: 01-05-2011
 Date of Report: 01-05-2011

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-105-F19A05: 19 north NE N19-N20		2372-105-F19A06: 19 north east M18-N18	
Comments (see below)	None		None	
Lab ID-Version‡:	3272547-1		3272548-1	
	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria				
Arthrinium				
Ascospores*				
Aureobasidium				
Basidiospores*				
Bipolaris/Drechslera group				
Botrytis				
Chaetomium				
Cladosporium				
Curvularia				
Epicoccum				
Myrothecium				
Nigrospora				
Other colorless				
Penicillium/Aspergillus types†				
Pithomyces				
Rusts*				
Smuts*, Periconia, Myxomycetes*				
Stachybotrys				
Stemphylium				
Torula				
Ulocladium				
Zygomycetes				
Background debris (1-4+)††	1+		1+	
Hyphal fragments/m3	< 13		< 13	
Pollen/m3	< 13		< 13	
Skin cells (1-4+)	< 1+		< 1+	
Sample volume (liters)	75		75	
§ TOTAL SPORES/m3		< 13		< 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.

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 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley
 McKinley, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 19 North

Date of Sampling: 01-05-2011
 Date of Receipt: 01-05-2011
 Date of Report: 01-05-2011

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372-105-F19A01, Exterior east**

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: January				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	-	7	13	190	28	7	27	230	53
Bipolaris/Drechslera group	-	7	13	190	10	7	13	130	12
Chaetomium	-	7	13	230	7	7	13	120	19
Cladosporium	-	13	240	4,800	85	53	590	7,600	97
Curvularia	-	7	13	430	10	7	13	230	7
Nigrospora	-	7	13	160	9	7	13	200	9
Penicillium/Aspergillus types	53	13	160	2,000	77	33	210	2,400	84
Stachybotrys	-	7	13	940	2	7	13	230	4
Torula	-	7	13	160	6	7	13	160	11
Seldom found growing indoors**									
Ascospores	-	7	110	2,500	60	13	110	2,200	70
Basidiospores	440	13	210	11,000	84	13	210	9,100	92
Rusts	-	7	13	210	9	7	13	270	25
Smuts, Periconia, Myxomycetes	-	7	27	280	52	7	40	530	67
§ TOTAL SPORES/m3	490								

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

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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: **Laura Davis, LLC**
Contact: **C. Corpe; T. Lee; A. Seib; A. McKinley**
Phone: **925.299.1140**

Address: **2685 Mt. Diablo Blvd, Ste 210**
Special Instructions: **Small contacts**

Project ID: **D45-BOE**
Project Desc: **Floor A North**
Project: **Floor A North**
Zip Code: **1/5/11**
Date & Time: **2372.02-572**
PO Number: **2372.02-572**

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

Project ID	Location	Time	Sample Type
2372-105-F19A01	Exterior East	7:27	ST SD
2372-105-F19A02	F19 Ambient NE	7:27	ST SD
2372-105-F19A03	19 North West N 22	7:27	ST SD
2372-105-F19A04	19 North Ceabx N2040	7:27	ST SD
2372-105-F19A05	19 North NE N19-N20	7:27	ST SD
2372-105-F19A06	19 North East M18-N19	8:26	ST SD

None	Fog	Rain	Snow	Wind	Clear
Light					
Moderate					
Heavy					

Non-Culturable: Spore Trap Analysis - Other particles
Tape Swab Bulk
Culturable: BioConcrete Andersen, SAS...
Water, Bulk, Dust, Soil, Contact Plate

Method	Result	Notes
Fungi - Spore Trap Analysis	XXXX	
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.)		
Green Stain and Counts (Culturable Air and Surface Bacteria)		
Log10/ml 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)		

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

Signature: *Sheema* Date: 1/5/11 Time: 9:00

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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 19 Rm 1917
EML ID: 739440

Approved by:

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

Lab Manager
Malcolm Moody

Dates of Analysis:

Spore trap analysis: 01-05-2011

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 19 Rm 1917

Date of Sampling: 01-05-2011
 Date of Receipt: 01-05-2011
 Date of Report: 01-05-2011

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-105-F19A07: 1917 containment		2372-105-F19A08: Exterior west	
Comments (see below)	None		A	
Lab ID-Version‡:	3272570-1		3272571-1	
	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria				
Arthrinium				
Ascospores*			1	53
Aureobasidium				
Basidiospores*			33	1,800
Bipolaris/Drechslera group				
Botrytis				
Chaetomium				
Cladosporium			22	330
Curvularia				
Epicoccum				
Myrothecium				
Nigrospora				
Penicillium/Aspergillus types†				
Pithomyces				
Rusts*				
Smuts*, Periconia, Myxomycetes*				
Stachybotrys				
Stemphylium				
Torula				
Ulocladium				
Zygomycetes				
Background debris (1-4+)††	2+		2+	
Hyphal fragments/m3	< 13		< 13	
Pollen/m3	< 13		< 13	
Skin cells (1-4+)	< 1+		< 1+	
Sample volume (liters)	75		75	
§ TOTAL SPORES/m3		< 13		2,100

Comments: A) 21 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
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Date of Sampling: 01-05-2011
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 Date of Report: 01-05-2011

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372-105-F19A08, Exterior west**

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: January				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	-	7	13	190	28	7	27	230	53
Bipolaris/Drechslera group	-	7	13	190	10	7	13	130	12
Chaetomium	-	7	13	230	7	7	13	120	19
Cladosporium	330	13	240	4,800	85	53	590	7,600	97
Curvularia	-	7	13	430	10	7	13	230	7
Nigrospora	-	7	13	160	9	7	13	200	9
Penicillium/Aspergillus types	-	13	160	2,000	77	33	210	2,400	84
Stachybotrys	-	7	13	940	2	7	13	230	4
Torula	-	7	13	160	6	7	13	160	11
Seldom found growing indoors**									
Ascospores	53	7	110	2,500	60	13	110	2,200	70
Basidiospores	1,800	13	210	11,000	84	13	210	9,100	92
Rusts	-	7	13	210	9	7	13	270	25
Smuts, Periconia, Myxomycetes	-	7	27	280	52	7	40	530	67
§ TOTAL SPORES/m3	2,100								

† 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.

