



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: 2372.02-572; DGS, BOE F. 16 Janitor Rm
EML ID: 575919

Approved by:

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

Lab Manager
Malcolm Moody

Dates of Analysis:
Spore trap analysis: 08-29-2009

Project SOPs: Spore trap analysis (I100000)

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 F. 16 Janitor Rm

Date of Sampling: 08-29-2009
 Date of Receipt: 08-29-2009
 Date of Report: 08-29-2009

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-829-F1604: Fl. 16 elevator lobby exterior		2372-829-F1605: Fl. 16 inside containment	
Comments (see below)	None		None	
Lab ID-Version‡:	2554682-1		2554683-1	
	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria				
Arthrinium				
Ascospores*				
Aureobasidium				
Basidiospores*	2	110		
Bipolaris/Drechslera group				
Botrytis				
Chaetomium				
Cladosporium				
Curvularia				
Epicoccum				
Fusarium				
Myrothecium				
Nigrospora				
Other colorless				
Penicillium/Aspergillus types†			1	53
Pithomyces				
Rusts*	1	13		
Smuts*, Periconia, Myxomycetes*				
Stachybotrys				
Stemphylium				
Torula				
Ulocladium				
Zygomycetes				
Background debris (1-4+)††	3+		2+	
Hyphal fragments/m3	13		< 13	
Pollen/m3	< 13		< 13	
Skin cells (1-4+)	1+		< 1+	
Sample volume (liters)	75		75	
§ TOTAL SPORE/m3		120		53

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" greater than 1 indicates amended data.

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

CHAIN OF CUSTODY

www.EMLabPK.com



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

WEATHER		Fog	Rain	Snow	Wind	Clear
None						
Light						
Moderate						
Heavy						

CONTACT INFORMATION

Company: LaCroix Davis
 Address: 3685 Mt. Diablo #210 Lafayette
 Special Instructions:
 Contact: C. Corpuz, T. Lee, A. Steinbach Pls. email contacts
 Phone: 925 209 1140

PROJECT INFORMATION

Project ID: 2372-02-572
 Project Desc: DGS, BOE F16 Janitor Rm
 Project: Sampling
 Date & Time: 8/29/09
 PO Number:

TURN AROUND TIME CODES - (TAT)

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

SAMPLE ID	DESCRIPTION	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of day, Temp, RH, etc.)
2372-029-El602	El. 16 elevator lobby exterior	ST	SD	75L	12:30-12:35
2372-029-El603	El. 16 inside containment.	ST	SD	75L	12:36-12:41

SAMPLE TYPE CODES

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

RELINQUISHED BY

Kevin Lee

DATE & TIME

8/29/09

REQUESTED SERVICES

Non-Culturable
 Spore Trap
 Tape Swab
 Bulk

Culturable

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

Non-Culturable	Culturable	DATE & TIME
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)		
Lagomorph culture		
Total Coliform, E.coli (Presence/Absence)		
Membrane Filtration (Please specify organism)		
MPN Bacteria (Please specify organism)		
CountTray - Sewage Screen		
Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)		
Asbestos Analysis - PLM (EPA method 600/8-93-116)		
PCR (Please specify unit)		

000575919

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

Copyright © 2003-2008 EMLab P&K



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 Floor 16
EML ID: 598492

Approved by:

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

Lab Manager
Malcolm Moody

Dates of Analysis:

Direct microscopic exam (Qualitative): 11-05-2009

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

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

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

Document Number: 200091 - Revision Number: 5

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea
 Steinbach
 Re: 2372.02-572; DGS-BOE Floor 16

Date of Sampling: 11-04-2009
 Date of Receipt: 11-04-2009
 Date of Report: 11-05-2009

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‡: 2654629-1: Tape sample 2372-1104-F1601: Stain ceiling men's restroom				
Very Heavy	Variety	None	None	Normal trapping
Lab ID-Version: 2654630-1: Tape sample 2372-1104-F1602: Stain ceiling women's restroom				
Very Heavy	Few	< 1+ <i>Stachybotrys</i> species (spores, hyphae, conidiophores)	None	Minimal mold growth
Lab ID-Version: 2654631-1: Tape sample 2372-1104-F1603: Stain wall women's restroom				
Moderate	Very few	None	None	Normal trapping
Lab ID-Version: 2654632-1: Tape sample 2372-1104-F1604: Stain wall K.5 west wall				
Light	Very few	None	None	Normal trapping
Lab ID-Version: 2654633-1: Tape sample 2372-1104-F1605: Stain wall K.84 west wall				
Moderate	Very few	None	None	Normal trapping
Lab ID-Version: 2654634-1: Tape sample 2372-1104-F1606: Stain wall M.25 west wall				
Moderate	Very few	None	None	Normal trapping
Lab ID-Version: 2654635-1: Tape sample 2372-1104-F1607: Stain wall room 1614 south				
Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 2654636-1: Tape sample 2372-1104-F1608: Stain wall room 1614 east				
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
Heavy	Very few	None	None	Normal trapping

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



REQUESTED SERVICES: 000598492

Non-Culturable
Type: Spore Trap
Bulk

Culturable
BioCassette Andersen, SAS, Swab, Water, Bulk, Duct, Soil, Contact Plc

MicroPHONE™	MoldSTAT™ report at no charge w/ spore trap report
	MoldRANGE™ report at no charge w/ spore trap report
	Fungi - Standard Quant. Analysis (incl. Asp. Speciation)
	Bacteria - Quantitative Analysis
	Endo / Coliform Screen (24hr, 48hr, VPH rush swab)
	Sewage Assessment / Clearance
	Logrowth - Quantitative Analysis (water & swabs only)
	Fungi w/ Penicillium & Asp. Speciation
	Fungi w/ Clad. & Asp. Speciation
	Fungi - Full Speciation

RECEIVED BY	DATE & TIME
<i>David Lopez</i>	11/4/09 1415
	11/05 3:30 PM

WEATHER	Fog	Rain	Snow	Wind	Clear
None					
Light					
Moderate					
Heavy					
LEVEL					

CONTACT INFORMATION
 3685 Mt. Diablo Blvd Suite 210
 Address: Lafayette CA 94549
 Fax results? Y/N
 Email: *contacts*

TURN AROUND TIME CODES (TAT)
 STD - Standard (DEFAULT 48-72 Hour)
 ND - 24 Hour (+50%)
 SD - Same Business Day Rush (+75%)
 WH - Weekend/Holiday (+100%)

SAMPLE ID	DESCRIPTION	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of day, Temp, RH, etc.)
2372-1104-F1601	Stenciling Men's Restroom	T	ND		AM
2372-1104-F1602	Stain Ceiling Women's Restroom	T	ND		AM
2372-1104-F1603	Stain Wall Women's Restroom	T	ND		PM
2372-1104-F1604	Stain wall K-5 west wall	T	ND		
2372-1104-F1605	Stain wall K.84 west wall	T	ND		
2372-1104-F1606	Stain wall M-25 west wall	T	ND		
2372-1104-F1607	Stain wall Room 1614 South	T	ND		
2372-1104-F1608	Stain wall Room 1614 East	T	ND		PM
2372-1104-F1609	Stain wall Room 1614 East opp	T	ND		

RELINQUISHED BY	DATE & TIME
<i>Amendable</i>	11/4/09 1416



ENVIRONMENTAL MICROBIOLOGY LABORATORY, INC.

866.888.6653 www.EMLab.com

PLEASE SEE REVERSE SIDE FOR ADDITIONAL MicroLAB™ LOCATIONS
 1150 Bayhill Dr. #100, San Bruno, CA 94066 ~ AIHA EMLAP #102856
 5473 Kearny Villa Road, #130, San Diego, CA 92123 ~ AIHA EMLAP #160266

PROJECT INFORMATION
 Project: 2372-02-572
 Project Zip Code: 94549
 Sampling Date: 11/04/09
 Responder: *non-2 DG5BOE Floor 16*
 Send Invoice to: *sales@office*

CONTACT INFORMATION
 La Croix Davis, LLC
 Company/Branch: *2-Corpus, Tice, A. Steinbach*
 Contact: *925-299-1140*
 Phone: *925-299-1140*

SAMPLE TYPE CODES	CP - Contact Plate	T - Trap	D - Dust
A1S - Andersen 1-stage	SW - Swab	W - Water	
A2S - Andersen 2-stage	B - Bulk	SO - Soil	
SAS - Surface Air Sampler	P - Pure Culture	O - Other:	



EMLab P&K

Report for:

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

Regarding: Project: 2372.02-572; DGS-BOE Floor 16
EML ID: 598838

Approved by:

Lab Manager
Malcolm Moody

Dates of Analysis:

Direct microscopic exam (Qualitative): 11-06-2009

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

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

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

Document Number: 200091 - Revision Number: 5

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea
 Steinbach
 Re: 2372.02-572; DGS-BOE Floor 16

Date of Sampling: 11-05-2009
 Date of Receipt: 11-05-2009
 Date of Report: 11-06-2009

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‡: 2656441-1: Bulk sample 2372-1104-F1610: Stain Tile and Mastic - 1603				
Floor tile	Very few	None	None	Normal trapping
Lab ID-Version: 2656442-1: Tape sample 2372-1105-F1611: Stain Wall - NE Fountain				
Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 2656443-1: Tape sample 2372-1105-F1612: Stain Wall - NE Fountain				
Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 2656444-1: Tape sample 2372-1105-F1613: Stain Wall - NW Fountain				
Heavy	Very few	None	None	Normal trapping

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



ENVIRONMENTAL MICROBIOLOGY LABORATORY, INC.



CHAIN OF CUSTODY
866.888.6653 www.EMLab.com

PLEASE SEE REVERSE SIDE FOR ADDITIONAL MicroLAB™ LOCATIONS •
1150 Bayhill Dr. #100, San Bruno, CA 94066 ~ AIHA EMLAP #102856
5473 Kearny Villa Road, #130, San Diego, CA 92123 ~ AIHA EMLAP #160266

WEATHER	Fog	Rain	Snow	Wind	Clear
None					
Light					
Moderate					
Heavy					

REQUESTED SERVICES (✓ Boxes)

Non-Culturable	Culturable	Other Requests
Spore Trap Tape Swab Bulk Fungi - Spore Trap Analysis Fungi & Biological Particles - Spore Trap Analysis Fungi - Direct Microscopic Exam	BioCassette™ Andersen, SAS, Swab, Water, Bulk, Dust, Soil, Contact Plc. Premium Rec. add'l subculture "4 wk lead" Fungi w/ Cell & Asp. Speciation Fungi w/ Penicillin & Asp. Speciation Legella - Quantitative Analysis (water & swabs only) Sewage Assessment / Clearance Endo / Coliform Screen (2-4hr, 48hr, VBT rush avail.) Bacteria - Quantitative Analysis Fungi - Standard Quant. Analysis (incl. Asp. Speciation)	MycoHOTO™ MoldSTAT™ report at no charge w/ spore trap report MoldRANGE™ report at no charge w/ spore trap report

RECEIVED BY	DATE & TIME
Brandon Decker	11/5/09 12:00

CONTACT INFORMATION
 Company/Branch: **LaCroy Davis, LLC - Lafayette**
 Address: **3605 Mt. Diablo Blvd Ste 210 Lafayette, CA 94549**
 Contact: **C. Corpez, T. Ice, A. Steinhilber**
 Phone: **925-299-1140**
 Fax results? Y N
 Email results? Y N
 Email: **contacts**

TURN AROUND TIME CODES - (TAT)
 STD - Standard (DEFAULT 48-72 Hour)
 24 Hour (+50%)
 SD - Same Business Day Rush (+75%)
 WH - Weekend/Holiday (+100%)

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.)
2372-1104-F1610	stain tile + mastic-1603	B	ND	0	16:00
2372-1107-F1611	stain wall - NE Fountain	T	ND	0	10:30
2372-1105-F1612	stain wall - NE Fountain	T	ND	0	10:30
2372-1105-F1613	stain wall - NW Fountain	T	ND	0	10:25

RELINQUISHED BY	DATE & TIME
Theresa Lee	11/5/09 12:00

SAMPLE TYPE CODES			
BC - BioCassette™	CP - Contact Plate	T - Tape	D - Dust
A1S - Andersen 1-stage Zefon, Allergenco, Burkard	ST - Spore Trap: Zefon, Allergenco, Burkard	SW - Swab	W - Water
A2S - Andersen 2-stage	B - Bulk	SO - Soil	
SAS - Surface Air Sampler	P - Pure Culture	O - Other:	



EMLab P&K

Report for:

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

Regarding: Project: 2372.02-572; DGS - BOE Floor 16 Clearance Sampling
EML ID: 599409

Approved by:

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

Lab Manager
Malcolm Moody

Dates of Analysis:

Spore trap analysis: 11-09-2009

Project SOPs: Spore trap analysis (I100000)

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

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

Document Number: 200091 - Revision Number: 5

EMLab P&K880 Riverside Parkway, West Sacramento, CA 95605
(866) 888-6653 Fax (650) 829-5852 www.emlab.comClient: LaCroix Davis, LLC
C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
Re: 2372.02-572; DGS - BOE Floor 16 Clearance SamplingDate of Sampling: 11-06-2009
Date of Receipt: 11-06-2009
Date of Report: 11-09-2009**SPORE TRAP REPORT: NON-VIABLE METHODOLOGY**

Location:	2372-1106-F16A01: Exterior West		2372-1106-F16A02: Floor 16 S. Elev. Lobby		2372-1106-F16A03: Floor 16 Janitor Room		2372-1106-F16A04: Floor 16 NW Punch Out 1		2372-1106-F16A05: Exterior West	
Comments (see below)	A		B		None		B		None	
Lab ID-Version‡:	2658722-1		2658723-1		2658724-1		2658725-1		2658726-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria	11	150							3	40
Arthrinium										
Ascospores*	1	53							10	530
Basidiospores*	21	1,100							8	430
Botrytis	3	40								
Chaetomium	1	13							2	27
Cladosporium	205	8,900			1	53			30	1,600
Curvularia										
Epicoccum										
Myrothecium										
Nigrospora	24	320								
Penicillium/Aspergillus types†	29	910							13	690
Pithomyces										
Rusts*	2	27								
Smuts*, Periconia, Myxomycetes*	2	27			1	13			3	40
Stachybotrys	4	53								
Stemphylium	1	13								
Torula									1	13
Ulocladium										
Zygomycetes										
Background debris (1-4+)††	3+		3+		2+		2+		2+	
Hyphal fragments/m3	250		< 13		< 13		< 13		13	
Pollen/m3	80		< 13		13		< 13		13	
Skin cells (1-4+)	< 1+		2+		1+		< 1+		< 1+	
Sample volume (liters)	75		75		75		75		75	
§ TOTAL SPORE/m3		12,000		< 13		67		< 13		3,400

Comments: A) 50 of the raw count *Cladosporium* spores were present as a single clump. 16 of the raw count *Penicillium/Aspergillus* type spores were present as a single clump. B) No spores detected.

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

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

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

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

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

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

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
 Re: 2372.02-572; DGS - BOE Floor 16 Clearance Sampling

Date of Sampling: 11-06-2009
 Date of Receipt: 11-06-2009
 Date of Report: 11-09-2009

MoldRANGE™: Extended Outdoor Comparison
Outdoor Location: 2372-1106-F16A01, Exterior West

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: November				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	150	7	27	290	51	7	27	230	57
Bipolaris/Drechslera group	-	7	13	190	19	7	13	130	13
Chaetomium	13	7	13	210	12	7	13	120	19
Cladosporium	8,900	27	590	11,000	95	53	640	6,800	97
Curvularia	-	7	22	790	19	7	13	230	7
Nigrospora	320	7	13	210	19	7	13	170	8
Penicillium/Aspergillus types	910	27	230	3,000	83	33	210	2,500	85
Stachybotrys	53	7	13	270	3	7	13	280	5
Stemphylium	13	7	13	67	5	7	13	67	9
Torula	-	7	13	130	10	7	13	150	12
Seldom found growing indoors**									
Ascospores	53	13	110	2,900	75	13	110	1,900	71
Basidiospores	1,100	13	370	17,000	93	13	210	7,100	93
Botrytis	40	7	25	360	11	7	20	200	19
Rusts	27	7	13	280	24	7	13	250	28
Smuts, Periconia, Myxomycetes	27	7	53	750	73	8	40	490	70
TOTAL SPORES/M3	11,606								

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

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

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

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

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

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
 Re: 2372.02-572; DGS - BOE Floor 16 Clearance Sampling

Date of Sampling: 11-06-2009
 Date of Receipt: 11-06-2009
 Date of Report: 11-09-2009

MoldRANGE™: Extended Outdoor Comparison
Outdoor Location: 2372-1106-F16A05, Exterior West

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: November				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	40	7	27	290	51	7	27	230	57
Bipolaris/Drechslera group	-	7	13	190	19	7	13	130	13
Chaetomium	27	7	13	210	12	7	13	120	19
Cladosporium	1,600	27	590	11,000	95	53	640	6,800	97
Curvularia	-	7	22	790	19	7	13	230	7
Nigrospora	-	7	13	210	19	7	13	170	8
Penicillium/Aspergillus types	690	27	230	3,000	83	33	210	2,500	85
Stachybotrys	-	7	13	270	3	7	13	280	5
Stemphylium	-	7	13	67	5	7	13	67	9
Torula	13	7	13	130	10	7	13	150	12
Seldom found growing indoors**									
Ascospores	530	13	110	2,900	75	13	110	1,900	71
Basidiospores	430	13	370	17,000	93	13	210	7,100	93
Botrytis	-	7	25	360	11	7	20	200	19
Rusts	-	7	13	280	24	7	13	250	28
Smuts, Periconia, Myxomycetes	40	7	53	750	73	8	40	490	70
TOTAL SPORES/M3	3,370								

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

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

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

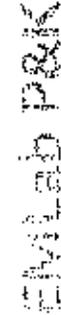
**These fungi are generally not found growing on wet building materials. For example, the rusts and smuts are obligate plant pathogens. However, in each group there are notable exceptions. For example, agents of wood decay are members of the basidiomycetes and high counts of a single morphological type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

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



000599409

WEATHER		Fog	Rain	Snow	Wind	Clear
LEVEL						
		None				
		Light				
		Moderate				
		Heavy				



CHAIN OF CUSTODY
www.EMLabPK.com

Cherry Hill, NJ: 1936 Olney Avenue, Cherry Hill, NJ 08003 • (866) 871-1984
Phoenix, AZ: 1501 West Kiebasan Drive, Phoenix, AZ 85027 • (800) 651-4802
San Bruno, CA: 1150 Bayhill Drive, #100, San Bruno, CA 94060 • (866) 888-6653

CONTACT INFORMATION

Company: La Croix Davis, LLC
Address: 7885 McDiablo Blvd, Suite 210
San Ramon, CA 94549
Special Instructions: email contacts

Contact: Corpus, T. Ice, A. Steinbach
Phone: 925.299-1140

PROJECT INFORMATION

Project ID: 2372-07-572
Project Name: BOE Floor 16 Cleanroom sampling
Project Date & Time: 11/06/09
Zip Code: _____

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.)
2372-1106-F16A01	EXTERIOR WEST	ST ND	75	14:07 outside	
2372-1106-F16A02	Floor 16 3 Elev Lobby	ST ND	75	Ambient	
2372-1106-F16A03	Floor 16 Janitor Room	ST ND	75	Contaminant	
2372-1106-F16A04	Floor 16 NW Pouch Out	ST ND	75	Contaminant	
2372-1106-F16A05	EXTERIOR WEST	ST ND	75	15:30 outside	

SAMPLE TYPE CODES

BC - Bin Cassette
AT5 - Andersen
SAS - Surface Air Sampler
O - Other

CP - Contact Plate
ST - Spore Trap
SW - Swab
B - Bulk
D - Dust
W - Water
SO - Soil

RELINQUISHED BY McDiablo **DATE & TIME** 11/6/09 1630

RECEIVED BY Bramson Tledan **DATE & TIME** 11/6/09 1645

Non-Culturable	Culturable	Other Requests
Spore Trap Analysis - Other particles Direct Microscopy - Barn (Qualitative) Tape Swab Bulk	BioCassette™ Anderson, SAS, Swab, Washer, Bulk, Dust, Soil, Contact Plate 1-Media Surface Fungi (Genus ID - Ag. spp.) 2-Media Surface Fungi (Genus ID - Ag. spp.) 3-Media Surface Fungi (Genus ID - Ag. spp.) Culturable Air Fungi (Genus ID - Ag. spp.) Germ Stain and Counts (Culturable Air and Surface Bacteria) Fungal culture Total Coliform, E. coli (Presence/Absence) Membrane Filtration (Please specify organism) MPN Bacteria (Please specify organism) Quantifly - Sewage Screen	Adbestos Analysis - PCM Airborne Fibr. Count (NIOSH 7400) Adbestos Analysis - PLM (EPA method 800/1-93-116) PCR (Please specify test)

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

Copyright © 2002-2008 EMLab P&K



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 Floor 16
EML ID: 599804

Approved by:

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

Lab Manager
Malcolm Moody

Dates of Analysis:

Spore trap analysis: 11-09-2009 and 11-10-2009

Project SOPs: Spore trap analysis (I100000)

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

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

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
 Re: 2372.02-572; DGS-BOE Floor 16

Date of Sampling: 11-09-2009
 Date of Receipt: 11-09-2009
 Date of Report: 11-10-2009

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-1109-F16A-01: Exterior east		2372-1109-F16A-02: Floor 16 elev. lobby		2372-1109-F16A-03: Floor 16 SW PO 1		2372-1109-F16A-04: Floor 16 SW PO 2		2372-1109-F16A-05: Floor 16 NW PO 2	
Comments (see below)	A		None		None		None		B	
Lab ID-Version‡:	2660180-1		2660181-1		2660182-1		2660183-1		2660184-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria	3	40	1	13						
Arthrinium										
Ascospores*	2	110								
Aureobasidium										
Basidiospores*	164	8,700	1	53	1	53	1	53		
Bipolaris/Drechslera group										
Botrytis										
Chaetomium										
Cladosporium	47	2,500	7	370	1	53				
Curvularia										
Epicoccum										
Fusarium										
Nigrospora	1	13								
Oidium			1	13						
Penicillium/Aspergillus types†	89	1,900	8	430	1	53				
Pithomyces										
Rusts*	1	13								
Smuts*, Periconia, Myxomycetes*	11	150	3	40						
Stachybotrys	1	13								
Stemphylium										
Torula										
Ulocladium	1	13								
Background debris (1-4+)††	3+		4+		3+		2+		2+	
Hyphal fragments/m3	110		13		< 13		< 13		< 13	
Pollen/m3	13		27		< 13		< 13		< 13	
Skin cells (1-4+)	< 1+		3+		1+		< 1+		< 1+	
Sample volume (liters)	75		75		75		75		75	
§ TOTAL SPORE/m3		14,000		920		160		53		< 13

Comments: A) 70 of the raw count *Penicillium/Aspergillus* type spores were present as a single clump. B) No spores detected.

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

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

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

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

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

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

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea
 Steinbach
 Re: 2372.02-572; DGS-BOE Floor 16

Date of Sampling: 11-09-2009
 Date of Receipt: 11-09-2009
 Date of Report: 11-10-2009

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-1109-F16A-06: Floor 16 NE PO 1	2372-1109-F16A-07: Floor 16 women's RR	2372-1109-F16A-08: Floor 16 men's RR	2372-1109-F16A-09: Exterior west gar. roof				
Comments (see below)	C	None	B	D				
Lab ID-Version‡:	2660185-1	2660186-1	2660187-1	2660188-1				
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria			1	13			3	40
Arthrinium								
Ascospores*							3	160
Aureobasidium								
Basidiospores*							208	11,000
Bipolaris/Drechslera group							2	27
Chaetomium							1	13
Cladosporium	1	53					34	1,800
Curvularia								
Epicoccum								
Fusarium								
Nigrospora								
Oidium							1	13
Penicillium/Aspergillus types†	135	1,800	9	480			49	1,700
Pithomyces								
Rusts*							1	13
Smuts*, Periconia, Myxomycetes*							3	40
Stachybotrys								
Stemphylium								
Torula							2	27
Ulocladium								
Background debris (1-4+)††	2+		3+		3+		3+	
Hyphal fragments/m3	< 13		< 13		< 13		53	
Pollen/m3	< 13		< 13		< 13		13	
Skin cells (1-4+)	1+		1+		1+		< 1+	
Sample volume (liters)	75		75		75		75	
§ TOTAL SPORE/m3		1,900		490		< 13		15,000

Comments: C) The 135 raw count *Penicillium/Aspergillus* type spores were present as a single clump. B) No spores detected. D) 24 of the raw count *Penicillium/Aspergillus* type spores were present as a single clump.

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

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

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

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

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

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

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
 Re: 2372.02-572; DGS-BOE Floor 16

Date of Sampling: 11-09-2009
 Date of Receipt: 11-09-2009
 Date of Report: 11-10-2009

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372-1109-F16A-01, Exterior east**

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: November				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	40	7	27	290	51	7	27	230	57
Bipolaris/Drechslera group	-	7	13	190	19	7	13	130	13
Chaetomium	-	7	13	210	12	7	13	120	19
Cladosporium	2,500	27	590	11,000	95	53	640	6,800	97
Curvularia	-	7	22	790	19	7	13	230	7
Nigrospora	13	7	13	210	19	7	13	170	8
Penicillium/Aspergillus types	1,900	27	230	3,000	83	33	210	2,500	85
Stachybotrys	13	7	13	270	3	7	13	280	5
Torula	-	7	13	130	10	7	13	150	12
Ulocladium	13	7	13	110	8	7	13	93	10
Seldom found growing indoors**									
Ascospores	110	13	110	2,900	75	13	110	1,900	71
Basidiospores	8,700	13	370	17,000	93	13	210	7,100	93
Oidium	-	7	13	240	9	7	13	190	20
Rusts	13	7	13	280	24	7	13	250	28
Smuts, Periconia, Myxomycetes	150	7	53	750	73	8	40	490	70
TOTAL SPORES/M3	13,452								

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

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

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

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

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

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
 Re: 2372.02-572; DGS-BOE Floor 16

Date of Sampling: 11-09-2009
 Date of Receipt: 11-09-2009
 Date of Report: 11-10-2009

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372-1109-F16A-09, Exterior west gar. roof**

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: November				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	40	7	27	290	51	7	27	230	57
Bipolaris/Drechslera group	27	7	13	190	19	7	13	130	13
Chaetomium	13	7	13	210	12	7	13	120	19
Cladosporium	1,800	27	590	11,000	95	53	640	6,800	97
Curvularia	-	7	22	790	19	7	13	230	7
Nigrospora	-	7	13	210	19	7	13	170	8
Penicillium/Aspergillus types	1,700	27	230	3,000	83	33	210	2,500	85
Stachybotrys	-	7	13	270	3	7	13	280	5
Torula	27	7	13	130	10	7	13	150	12
Ulocladium	-	7	13	110	8	7	13	93	10
Seldom found growing indoors**									
Ascospores	160	13	110	2,900	75	13	110	1,900	71
Basidiospores	11,000	13	370	17,000	93	13	210	7,100	93
Oidium	13	7	13	240	9	7	13	190	20
Rusts	13	7	13	280	24	7	13	250	28
Smuts, Periconia, Myxomycetes	40	7	53	750	73	8	40	490	70
TOTAL SPORES/M3	14,833								

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

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

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

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

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

CHAIN OF CUSTODY
www.EMLabPK.com



Cherry Hill, NJ: 1926 Olney Avenue, Cherry Hill, NJ 08003 • (866) 871-1984
 Phoenix, AZ: 1501 West Knudsen Drive, Phoenix, AZ 85027 • (800) 651-4902
 San Bruno, CA: 1150 Bayhill Drive, #100, San Bruno, CA 94066 • (666) 888-6653



000599804

REQUESTED SERVICES

Culturable

Non-Culturable

Tape Swab Bulk Spore Trap Fungus - Spore Trap Analysis Spore Trap Analysis - Other particles Direct Microscopic Exam (Qualitative) Quantitative Spore Count Direct Exam	BioCassette Andersen, SAS, Swab, Water, Bulk, Dust, Soil, Contact Plate 1-Media Surface Fungi (Genus ID + spp.) 2-Media Surface Fungi (Genus ID + spp.) 3-Media Surface Fungi (Genus ID + spp.) Culturable Air Fungi (Genus ID + spp.) Gram Stain and Counts (Culturable Air and Surface Bacteria) Fungal Culture Total Coliform Count (Presence/Absence) Membrane Filtration (Please specify organism) MPN Bacteria (Please specify organism) Clean/Dirty - Sewage Screen Adbestos Analytes - PCM (EPA method 600/4-91-110) Adbestos Analytes - PCM Airborne Fiber Count (NIOSH 7100) PCR (Please specify test)	Other Requests
--	---	----------------

RECEIVED BY	DATE & TIME
<i>[Signature]</i>	11/19/09 13:57

WEATHER	Fog	Rain	Snow	Wind	Clear
None					
Light					
Moderate					
Heavy					

CONTACT INFORMATION

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

Phone: 925-299-1140

TURN AROUND TIME CODES - (TAT)

STD - Standard (DEFAULT)
 RUSHES RECEIVED AFTER 2PM OR ON WEEKENDS, WILL BE CONSIDERED RECEIVED THE NEXT BUSINESS DAY.
 Please alert us in advance of weekend analysis needs.

IND - Next Business Day
 SD - Same Business Day Rush
 WH - Weekend/Holiday

SAMPLE ID	DESCRIPTION	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of day, Temp, RH, etc.)
2372-1109-F16A01	EXTR. FLOOR EAST	ST	ND	75	11:02
2372-1109-F16A02	FLOOR 16 ELEV LOBBY	ST	ND	75	11:19
2372-1109-F16A03	FLOOR 16 SW PO 1	ST	ND	75	11:30
2372-1109-F16A04	FLOOR 16 SW PO 2	ST	ND	75	11:39
2372-1109-F16A05	FLOOR 16 NW PO 2	ST	ND	75	12:07
2372-1109-F16A06	FLOOR 16 NE PO 1	ST	ND	75	12:23
2372-1109-F16A07	FLOOR 16 WOMEN'S RR	ST	ND	75	12:43
2372-1109-F16A08	FLOOR 16 MEN'S RR	ST	ND	75	13:02
2372-1109-F16A09	EXTERIOR WEST GARAGE	ST	ND	75	13:27

RELINQUISHED BY	DATE & TIME
<i>[Signature]</i>	11/19/09 13:57

SAMPLE TYPE CODES

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

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

D - Dust
 W - Water

By submitting this Chain of Custody, you agree to be bound by the terms and conditions set forth at www.emlabpk.com/terms.html
 Copyright © 2002-2008 EMLab P&K



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 Floor 16
EML ID: 600306

Approved by:

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

Lab Manager
Malcolm Moody

Dates of Analysis:

Spore trap analysis: 11-11-2009

Project SOPs: Spore trap analysis (I100000)

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

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

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
 Re: 2372.02-572; DGS-BOE Floor 16

Date of Sampling: 11-10-2009
 Date of Receipt: 11-10-2009
 Date of Report: 11-11-2009

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-1110-F16A01: Exterior east		2372-1110-F16A02: Floor 16 NE ambient		2372-1110-F16A03: Floor 16 NE PO 1		2372-1110-F16A04: Floor 16 NE PO 2		2372-1110-F16A05: Exterior SW gar. roof	
Comments (see below)	None		None		None		None		None	
Lab ID-Version‡:	2662391-1		2662392-1		2662393-1		2662394-1		2662395-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria	4	53							1	13
Ascospores*	25	1,300							17	910
Aureobasidium										
Basidiospores*	215	11,000	1	53					246	13,000
Bipolaris/Drechslera group										
Botrytis	2	27								
Chaetomium									1	13
Cladosporium	423	23,000	1	53	1	53	1	53	47	2,500
Curvularia										
Epicoccum										
Fusarium										
Nigrospora	1	13							1	13
Oidium	1	13								
Other brown									1	13
Penicillium/Aspergillus types†	97	5,200							2	110
Pithomyces										
Rusts*	60	3,200								
Smuts*, Periconia, Myxomycetes*	26	350							11	150
Stachybotrys										
Stemphylium										
Torula	2	27								
Ulocladium										
Background debris (1-4+)††	3+		1+		1+		1+		1+	
Hyphal fragments/m3	400		13		< 13		< 13		110	
Pollen/m3	13		< 13		< 13		< 13		< 13	
Skin cells (1-4+)	< 1+		1+		1+		1+		< 1+	
Sample volume (liters)	75		75		75		75		75	
§ TOTAL SPORE/m3		44,000		110		53		53		17,000

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" greater than 1 indicates amended data.

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

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
 Re: 2372.02-572; DGS-BOE Floor 16

Date of Sampling: 11-10-2009
 Date of Receipt: 11-10-2009
 Date of Report: 11-11-2009

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372-1110-F16A01, Exterior east**

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: November				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	53	7	27	280	51	7	27	230	57
Bipolaris/Drechslera group	-	7	13	190	19	7	13	120	13
Chaetomium	-	7	13	210	12	7	13	120	19
Cladosporium	23,000	27	590	11,000	95	53	640	7,000	97
Curvularia	-	7	20	760	19	7	13	230	7
Nigrospora	13	7	13	210	19	7	13	170	8
Other brown	-	7	13	110	32	7	13	93	35
Penicillium/Aspergillus types	5,200	27	230	2,900	81	33	210	2,500	85
Stachybotrys	-	7	13	270	3	7	13	280	5
Torula	27	7	13	130	10	7	13	150	12
Seldom found growing indoors**									
Ascospores	1,300	13	110	2,800	75	13	110	1,900	71
Basidiospores	11,000	13	370	18,000	93	13	210	7,200	93
Botrytis	27	7	25	360	10	7	20	200	19
Oidium	13	7	13	260	9	7	13	190	20
Rusts	3,200	7	13	290	25	7	13	270	28
Smuts, Periconia, Myxomycetes	350	7	53	750	73	8	40	490	70
TOTAL SPORES/M3	44,183								

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

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

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

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

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

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
 Re: 2372.02-572; DGS-BOE Floor 16

Date of Sampling: 11-10-2009
 Date of Receipt: 11-10-2009
 Date of Report: 11-11-2009

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372-1110-F16A05, Exterior SW gar. roof**

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: November				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	13	7	27	280	51	7	27	230	57
Bipolaris/Drechslera group	-	7	13	190	19	7	13	120	13
Chaetomium	13	7	13	210	12	7	13	120	19
Cladosporium	2,500	27	590	11,000	95	53	640	7,000	97
Curvularia	-	7	20	760	19	7	13	230	7
Nigrospora	13	7	13	210	19	7	13	170	8
Other brown	13	7	13	110	32	7	13	93	35
Penicillium/Aspergillus types	110	27	230	2,900	81	33	210	2,500	85
Stachybotrys	-	7	13	270	3	7	13	280	5
Torula	-	7	13	130	10	7	13	150	12
Seldom found growing indoors**									
Ascospores	910	13	110	2,800	75	13	110	1,900	71
Basidiospores	13,000	13	370	18,000	93	13	210	7,200	93
Botrytis	-	7	25	360	10	7	20	200	19
Oidium	-	7	13	260	9	7	13	190	20
Rusts	-	7	13	290	25	7	13	270	28
Smuts, Periconia, Myxomycetes	150	7	53	750	73	8	40	490	70
TOTAL SPORES/M3	16,722								

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

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

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

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

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



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 Floor 16
EML ID: 600814

Approved by:

Lab Manager
Malcolm Moody

Dates of Analysis:

Spore trap analysis: 11-12-2009

Project SOPs: Spore trap analysis (I100000)

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

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

Document Number: 200091 - Revision Number: 5

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
 Re: 2372.02-572; DGS BOE Floor 16

Date of Sampling: 11-11-2009
 Date of Receipt: 11-11-2009
 Date of Report: 11-12-2009

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-1111-F16A01: Exterior East	2372-1111-F16A02: Floor 16 SE Ambient	2372-1111-F16A03: Floor 16 SE Containment S	2372-1111-F16A04: Floor 16 SE Containment N	
Comments (see below)	None	A	A	None	
Lab ID-Version‡:	2664515-1	2664516-1	2664517-1	2664518-1	
	raw ct. spores/m3	raw ct. spores/m3	raw ct. spores/m3	raw ct. spores/m3	
Alternaria	3 40				
Arthrinium					
Ascospores*					
Aureobasidium					
Basidiospores*	205 11,000			2 110	
Bipolaris/Drechslera group					
Botrytis					
Chaetomium	7 93				
Cladosporium	70 3,700				
Curvularia					
Epicoccum	2 27				
Fusarium					
Myrothecium					
Nigrospora	7 93				
Oidium	1 13				
Penicillium/Aspergillus types†	37 2,000				
Pithomyces					
Rusts*	2 27				
Smuts*, Periconia, Myxomycetes*	24 320				
Stachybotrys	1 13				
Stemphylium					
Torula	1 13				
Ulocladium	3 40				
Background debris (1-4+)††	3+ 2+	2+	2+	1+	
Hyphal fragments/m3	210 13	13	< 13	< 13	
Pollen/m3	13 < 13	< 13	< 13	< 13	
Skin cells (1-4+)	< 1+ 1+	1+	1+	< 1+	
Sample volume (liters)	75 75	75	75	75	
§ TOTAL SPORE/m3		17,000	< 13	< 13	110

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 samples volumes when evaluating dust levels.

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

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

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

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
 Re: 2372.02-572; DGS BOE Floor 16

Date of Sampling: 11-11-2009
 Date of Receipt: 11-11-2009
 Date of Report: 11-12-2009

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-1111-F16A05: Floor 16 Room 1614		2372-1111-F16A06: Exterior South	
Comments (see below)	None		None	
Lab ID-Version‡:	2664519-1		2664520-1	
	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria	1	13	5	67
Arthrinium				
Ascospores*			2	110
Aureobasidium				
Basidiospores*			144	7,700
Bipolaris/Drechslera group				
Botrytis				
Chaetomium			3	40
Cladosporium			56	3,000
Curvularia				
Epicoccum			2	27
Fusarium				
Myrothecium				
Nigrospora			3	40
Oidium			3	40
Other colorless				
Penicillium/Aspergillus types†	1	53	25	1,300
Pithomyces				
Rusts*			1	13
Smuts*, Periconia, Myxomycetes*			5	67
Stachybotrys				
Stemphylium			2	27
Torula				
Ulocladium				
Zygomycetes				
Background debris (1-4+)††	3+		4+	
Hyphal fragments/m3	< 13		27	
Pollen/m3	13		53	
Skin cells (1-4+)	2+		< 1+	
Sample volume (liters)	75		75	
§ TOTAL SPORE/m3		67		12,000

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" greater than 1 indicates amended data.

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

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea
 Steinbach
 Re: 2372.02-572; DGS BOE Floor 16

Date of Sampling: 11-11-2009
 Date of Receipt: 11-11-2009
 Date of Report: 11-12-2009

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372-1111-F16A01, Exterior East**

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: November				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	40	7	27	280	51	7	27	230	57
Bipolaris/Drechslera group	-	7	13	190	19	7	13	120	13
Chaetomium	93	7	13	210	12	7	13	120	19
Cladosporium	3,700	27	590	11,000	95	53	640	7,000	97
Curvularia	-	7	20	760	19	7	13	230	7
Epicoccum	27	7	20	280	26	7	13	160	20
Nigrospora	93	7	13	210	19	7	13	170	8
Penicillium/Aspergillus types	2,000	27	230	2,900	81	33	210	2,500	85
Stachybotrys	13	7	13	270	3	7	13	280	5
Stemphylium	-	7	13	73	4	7	13	67	9
Torula	13	7	13	130	10	7	13	150	12
Ulocladium	40	7	13	110	8	7	13	93	10
Seldom found growing indoors**									
Ascospores	-	13	110	2,800	75	13	110	1,900	71
Basidiospores	11,000	13	370	18,000	93	13	210	7,200	93
Oidium	13	7	13	260	9	7	13	190	20
Rusts	27	7	13	290	25	7	13	270	28
Smuts, Periconia, Myxomycetes	320	7	53	750	73	8	40	490	70
TOTAL SPORES/M3	17,379								

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

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

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

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

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

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea
 Steinbach
 Re: 2372.02-572; DGS BOE Floor 16

Date of Sampling: 11-11-2009
 Date of Receipt: 11-11-2009
 Date of Report: 11-12-2009

MoldRANGE™: Extended Outdoor Comparison

Outdoor Location: 2372-1111-F16A06, Exterior South

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: November				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	67	7	27	280	51	7	27	230	57
Bipolaris/Drechslera group	-	7	13	190	19	7	13	120	13
Chaetomium	40	7	13	210	12	7	13	120	19
Cladosporium	3,000	27	590	11,000	95	53	640	7,000	97
Curvularia	-	7	20	760	19	7	13	230	7
Epicoccum	27	7	20	280	26	7	13	160	20
Nigrospora	40	7	13	210	19	7	13	170	8
Penicillium/Aspergillus types	1,300	27	230	2,900	81	33	210	2,500	85
Stachybotrys	-	7	13	270	3	7	13	280	5
Stemphylium	27	7	13	73	4	7	13	67	9
Torula	-	7	13	130	10	7	13	150	12
Ulocladium	-	7	13	110	8	7	13	93	10
Seldom found growing indoors**									
Ascospores	110	13	110	2,800	75	13	110	1,900	71
Basidiospores	7,700	13	370	18,000	93	13	210	7,200	93
Oidium	40	7	13	260	9	7	13	190	20
Rusts	13	7	13	290	25	7	13	270	28
Smuts, Periconia, Myxomycetes	67	7	53	750	73	8	40	490	70
TOTAL SPORES/M3	12,431								

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

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

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

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

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



EMLab P&K

Report for:

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

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

Approved by:

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

Lab Manager
Malcolm Moody

Dates of Analysis:

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

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

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

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

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

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

DIRECT MICROSCOPIC EXAMINATION REPORT

(Wet Mount)

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

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

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

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

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



CHAIN OF CUSTODY **EMLab P&K**
www.EMLabPK.com

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

REQUESTED SERVICES (BY BOX)

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

WEATHER		Fog	Rain	Snow	Wind	Clear
Name						
Light						
Moderate						
Heavy						

CONTACT INFORMATION

Company: MACNORY DAVIS
 Address: 3685 Mt Diablo #210
 Special Instructions: Lagayette
 Contact: ccapoz, T.ica, A. Steinhilber
 Phone: 925 299 1140
 Email: emad

PROJECT INFORMATION

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

TURN AROUND TIME CODES (TAT)

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

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

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				
	P - Potable Water				
	NIP - Non-Potable Water				
	O - Other:				

By submitting this Chain of Custody, you agree to be bound by the terms and conditions set forth at www.emlabpk.com/terms.html
 Copyright © 2002-2009 EMLab P&K



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; Floor 16 Containments
EML ID: 601798

Approved by:

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

Lab Manager
Malcolm Moody

Dates of Analysis:

Spore trap analysis: 11-16-2009

Project SOPs: Spore trap analysis (I100000)

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

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

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
 Re: 2372.02-572; Floor 16 Containments

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

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-1116-F16A01: Exterior east		2372-1116-F16A02: Floor 16 elev. lobby		2372-1116-F16A03: NW water fountain		2372-1116-F16A04: NE water fountain		2372-1116-F16A05: Exterior east	
Comments (see below)	None		None		None		A		B	
Lab ID-Version‡:	2668713-1		2668714-1		2668715-1		2668716-1		2668717-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria	1	13							1	13
Arthrinium										
Ascospores*	9	480							18	960
Aureobasidium										
Basidiospores*	129	6,900	1	53	2	110			167	8,900
Bipolaris/Drechslera group										
Chaetomium									2	27
Cladosporium	38	2,000	2	110	2	110			53	2,800
Curvularia										
Epicoccum					1	13				
Fusarium										
Nigrospora									1	13
Oidium									3	40
Other brown	1	13								
Penicillium/Aspergillus types†	29	1,500							74	1,500
Pithomyces										
Rusts*	11	150							17	230
Smuts*, Periconia, Myxomycetes*	4	53							9	120
Stachybotrys										
Stemphylium										
Torula	1	13							1	13
Ulocladium										
Background debris (1-4+)††	3+		3+		2+		3+		3+	
Hyphal fragments/m3	110		13		< 13		< 13		150	
Pollen/m3	< 13		< 13		< 13		< 13		13	
Skin cells (1-4+)	< 1+		1+		1+		1+		< 1+	
Sample volume (liters)	75		75		75		75		75	
§ TOTAL SPORE/m3		11,000		160		230		< 13		15,000

Comments:A) No spores detected. B) 60 of the raw count *Penicillium/Aspergillus* type spores were present as a single clump.

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

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

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

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

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

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

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
 Re: 2372.02-572; Floor 16 Containments

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

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372-1116-F16A01, Exterior east**

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: November				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	13	7	27	280	51	7	27	230	57
Bipolaris/Drechslera group	-	7	13	190	19	7	13	120	13
Chaetomium	-	7	13	210	12	7	13	120	19
Cladosporium	2,000	27	590	11,000	95	53	640	7,000	97
Curvularia	-	7	20	760	19	7	13	230	7
Nigrospora	-	7	13	210	19	7	13	170	8
Other brown	13	7	13	110	32	7	13	93	35
Penicillium/Aspergillus types	1,500	27	230	2,900	81	33	210	2,500	85
Stachybotrys	-	7	13	270	3	7	13	280	5
Torula	13	7	13	130	10	7	13	150	12
Seldom found growing indoors**									
Ascospores	480	13	110	2,800	75	13	110	1,900	71
Basidiospores	6,900	13	370	18,000	93	13	210	7,200	93
Oidium	-	7	13	260	9	7	13	190	20
Rusts	150	7	13	290	25	7	13	270	28
Smuts, Periconia, Myxomycetes	53	7	53	750	73	8	40	490	70
TOTAL SPORES/M3	11,122								

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

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

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

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

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

Client: LaCroix Davis, LLC
C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
Re: 2372.02-572; Floor 16 Containments

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

MoldRANGE™: Extended Outdoor Comparison

Outdoor Location: 2372-1116-F16A05, Exterior east

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: November				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	13	7	27	280	51	7	27	230	57
Bipolaris/Drechslera group	-	7	13	190	19	7	13	120	13
Chaetomium	27	7	13	210	12	7	13	120	19
Cladosporium	2,800	27	590	11,000	95	53	640	7,000	97
Curvularia	-	7	20	760	19	7	13	230	7
Nigrospora	13	7	13	210	19	7	13	170	8
Other brown	-	7	13	110	32	7	13	93	35
Penicillium/Aspergillus types	1,500	27	230	2,900	81	33	210	2,500	85
Stachybotrys	-	7	13	270	3	7	13	280	5
Torula	13	7	13	130	10	7	13	150	12
Seldom found growing indoors**									
Ascospores	960	13	110	2,800	75	13	110	1,900	71
Basidiospores	8,900	13	370	18,000	93	13	210	7,200	93
Oidium	40	7	13	260	9	7	13	190	20
Rusts	230	7	13	290	25	7	13	270	28
Smuts, Periconia, Myxomycetes	120	7	53	750	73	8	40	490	70
TOTAL SPORES/M3	14,616								

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

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

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

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

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

CHAIN OF CUSTODY EMLab P&K

www.EMLabPK.com

Cherry Hill, NJ: 1936 Olney Avenue, Cherry Hill, NJ 08003 * (866) 871-1984
 Phoenix, AZ: 1501 West Knudsen Drive, Phoenix, AZ 85027 * (800) 651-4802
 San Bruno, CA: 1130 Bayhill Drive, #100, San Bruno, CA 94066 * (866) 888-6653



000601798

WEATHER		Fog	Rain	Snow	Wind	Clear
Name						
Light						
Moderate						
Heavy						

CONTACT INFORMATION

Company: LA GROIX DAVIS, LLC
 Address: 2685 Mt Diablo Blvd Suite 210
 Contact: S. Lopez, Tice, A. Sembach
 Special Instructions: Wapamette, CA 94549
 Phone: 925.292.1140
email contacts

PROJECT INFORMATION

Project ID: 2572.003-572
 Project Desc: Floor 16 Containments
 Project: Sampling
 Zip Code: Date & Time: 11/16/09 7:30
 PO Number:

Sample ID	Sample Type	Sample Location	Sample Date/Time	Sample Volume (mL)	Sample Status	Notes
2572-1116-F16A01	ST SD	Exterior EAST	11/16/09 7:30	75	75	
2572-1116-F16A02	ST SD	Floor 16 Elev lobby	11/16/09 7:30	75	75	
2572-1116-F16A03	ST SD	NW Water Fountain	11/16/09 7:30	75	75	Containment
2572-1116-F16A04	ST SD	NE Water Fountain	11/16/09 7:30	75	75	Containment
2572-1116-F16A05	ST SD	Exterior EAST	11/16/09 7:30	75	75	

Requested Service	Officer Requester
Non-Culturable	
Spore Trap	
Spore Trap Analysis - Other particles	
Direct Microscopic Exam (Qualitative)	
Quantitative Spore Count Direct Exam	
1-Media Surface Fungi (Genus ID + Sp. spp.)	
2-Media Surface Fungi (Genus ID + Sp. spp.)	
3-Media Surface Fungi (Genus ID + Sp. spp.)	
Culturable Air Fungi (Genus ID + Sp. spp.)	
Culturable Air and Surface Bacteria	
Log/Plate Culture	
Total Coliform, E. coli (Presence/Absence)	
MPN Bacteria (Please specify organism)	
Quant. Tray - Sewage Screen	
Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	
Asbestos Analysis - PLM (EPA method 600/R-93-116)	
PCR (Please specify test)	

RECEIVED BY DL **DATE/TIME** 11/16/09 9AM

RECEIVED BY DL **DATE/TIME** 11/16/09 9:03

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

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

Copyright © 2002-2009 EMLab P&K



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; Floor 16 Containments
EML ID: 601798

Approved by:

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

Lab Manager
Malcolm Moody

Dates of Analysis:

Spore trap analysis: 11-16-2009

Project SOPs: Spore trap analysis (I100000)

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

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

Document Number: 200091 - Revision Number: 5

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
 Re: 2372.02-572; Floor 16 Containments

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

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-1116-F16A01: Exterior east		2372-1116-F16A02: Floor 16 elev. lobby		2372-1116-F16A03: NW water fountain		2372-1116-F16A04: NE water fountain		2372-1116-F16A05: Exterior east	
Comments (see below)	None		None		None		A		B	
Lab ID-Version‡:	2668713-1		2668714-1		2668715-1		2668716-1		2668717-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria	1	13							1	13
Arthrinium										
Ascospores*	9	480							18	960
Aureobasidium										
Basidiospores*	129	6,900	1	53	2	110			167	8,900
Bipolaris/Drechslera group										
Chaetomium									2	27
Cladosporium	38	2,000	2	110	2	110			53	2,800
Curvularia										
Epicoccum					1	13				
Fusarium										
Nigrospora									1	13
Oidium									3	40
Other brown	1	13								
Penicillium/Aspergillus types†	29	1,500							74	1,500
Pithomyces										
Rusts*	11	150							17	230
Smuts*, Periconia, Myxomycetes*	4	53							9	120
Stachybotrys										
Stemphylium										
Torula	1	13							1	13
Ulocladium										
Background debris (1-4+)††	3+		3+		2+		3+		3+	
Hyphal fragments/m3	110		13		< 13		< 13		150	
Pollen/m3	< 13		< 13		< 13		< 13		13	
Skin cells (1-4+)	< 1+		1+		1+		1+		< 1+	
Sample volume (liters)	75		75		75		75		75	
§ TOTAL SPORE/m3		11,000		160		230		< 13		15,000

Comments:A) No spores detected. B) 60 of the raw count *Penicillium/Aspergillus* type spores were present as a single clump.

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

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

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

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

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

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

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
 Re: 2372.02-572; Floor 16 Containments

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

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372-1116-F16A01, Exterior east**

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: November				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	13	7	27	280	51	7	27	230	57
Bipolaris/Drechslera group	-	7	13	190	19	7	13	120	13
Chaetomium	-	7	13	210	12	7	13	120	19
Cladosporium	2,000	27	590	11,000	95	53	640	7,000	97
Curvularia	-	7	20	760	19	7	13	230	7
Nigrospora	-	7	13	210	19	7	13	170	8
Other brown	13	7	13	110	32	7	13	93	35
Penicillium/Aspergillus types	1,500	27	230	2,900	81	33	210	2,500	85
Stachybotrys	-	7	13	270	3	7	13	280	5
Torula	13	7	13	130	10	7	13	150	12
Seldom found growing indoors**									
Ascospores	480	13	110	2,800	75	13	110	1,900	71
Basidiospores	6,900	13	370	18,000	93	13	210	7,200	93
Oidium	-	7	13	260	9	7	13	190	20
Rusts	150	7	13	290	25	7	13	270	28
Smuts, Periconia, Myxomycetes	53	7	53	750	73	8	40	490	70
TOTAL SPORES/M3	11,122								

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

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

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

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

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

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
 Re: 2372.02-572; Floor 16 Containments

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

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372-1116-F16A05, Exterior east**

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: November				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	13	7	27	280	51	7	27	230	57
Bipolaris/Drechslera group	-	7	13	190	19	7	13	120	13
Chaetomium	27	7	13	210	12	7	13	120	19
Cladosporium	2,800	27	590	11,000	95	53	640	7,000	97
Curvularia	-	7	20	760	19	7	13	230	7
Nigrospora	13	7	13	210	19	7	13	170	8
Other brown	-	7	13	110	32	7	13	93	35
Penicillium/Aspergillus types	1,500	27	230	2,900	81	33	210	2,500	85
Stachybotrys	-	7	13	270	3	7	13	280	5
Torula	13	7	13	130	10	7	13	150	12
Seldom found growing indoors**									
Ascospores	960	13	110	2,800	75	13	110	1,900	71
Basidiospores	8,900	13	370	18,000	93	13	210	7,200	93
Oidium	40	7	13	260	9	7	13	190	20
Rusts	230	7	13	290	25	7	13	270	28
Smuts, Periconia, Myxomycetes	120	7	53	750	73	8	40	490	70
TOTAL SPORES/M3	14,616								

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

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

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

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

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

CHAIN OF CUSTODY EMLab P&K

www.EMLabPK.com

Cherry Hill, NJ: 1936 Olney Avenue, Cherry Hill, NJ 08003 * (866) 871-1984
 Phoenix, AZ: 1501 West Knudsen Drive, Phoenix, AZ 85027 * (800) 651-4802
 San Bruno, CA: 1130 Bayhill Drive, #100, San Bruno, CA 94066 * (866) 888-6653



000601798

WEATHER		Fog	Rain	Snow	Wind	Clear
Name						
Light						
Moderate						
Heavy						

CONTACT INFORMATION
 Company: LA GROIX DAVIS, LLC
 Address: 2685 Mt Diablo Blvd Suite 210
 Contact: S. Lopez, Tice, A. Sembach
 Special Instructions: Wapamette, CA 94549
 Phone: 925.299.1140
email contacts

PROJECT INFORMATION
 Project ID: 2572.003-572
 Project Desc: Floor 16 Containments
 Project: Sampling
 Zip Code: Date & Time: 11/16/09 7:30
 PO Number:

Sample ID	Sample Type	Sample Location	Sample Date/Time	Sample Volume (mL)	Sample Status	Notes
2572-1116-F16A01	ST	Exterior EAST	ST SD	75		
2572-1116-F16A02	ST	Floor 16 Elev Lobby	ST SD	75		
2572-1116-F16A03	ST	NW Water Fountain	ST SD	75		Containment
2572-1116-F16A04	ST	NE Water Fountain	ST SD	75		Containment
2572-1116-F16A05	ST	Exterior EAST	ST SD	75		

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

Non-Culturable	Culturable
Spore Trap Analysis - Other particles	1-Media Surface Fungi (Genus ID + Sp. spp.)
Spore Trap Analysis - Other particles	2-Media Surface Fungi (Genus ID + Sp. spp.)
Direct Microscopic Exam (Qualitative)	3-Media Surface Fungi (Genus ID + Sp. spp.)
Quantitative Spore Count Direct Exam	Culturable Air Fungi (Genus ID + Sp. spp.)
	Dram Scan and Counts (Culturable Air and Surface Bacteria)
	Log/Plate Culture
	Total Coliform, E. coli (Presence/Absence)
	MPN Bacteria (Please specify organism)
	QuantTray - Sewage Screen
	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)
	Asbestos Analysis - PLM (EPA method 600/R-93-116)
	PCR (Please specify test)

RECEIVED BY	DATE/TIME
<i>[Signature]</i>	11/16/09 9AM

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

Copyright © 2002-2009 EMLab P&K