EMLab P&K

Report for:

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

Regarding: Project: DGS-BOE; Floor M-Supply Fan Rm
EML ID: 759891

Approved by:

Lab Manager
Malcolm Moody

Dates of Analysis:
Direct microscopic exam (Qualitative): 03-08-2011

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

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

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

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

Date of Sampling: 03-07-2011
Date of Receipt: 03-08-2011
Date of Report: 03-08-2011

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‡: 3361757-1: Tape sample 2372.307.MSF3/4-T01: Stains on pipe insulation				
Moderate	Very few	4+ *Cladosporium* species (spores, hyphae, conidiophores) 1+ *Acremonium* species (spores, hyphae, conidiophores)	None	Mold growth

* Indicative of normal conditions, i.e. seen on surfaces everywhere. Includes basidiospores (mushroom spores), myxomycetes, plant pathogens such as ascospores, rusts and smuts, and a mix of saprophytic genera with no particular spore type predominating. Distribution of spore types seen mirrors that usually seen outdoors.

† Quantities of molds seen growing are listed in the MOLD GROWTH column and are graded 1+ to 4+, with 4+ denoting the highest numbers.

†† Some comments may refer to the following: Most surfaces collect a mix of spores which are normally present in the outdoor environment. At times it is possible to note a skewing of the distribution of spore types, and also to note "marker" genera which may indicate indoor mold growth. Marker genera are those spore types which are present normally in very small numbers, but which multiply indoors when conditions are favorable for growth.

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

CHAIN OF CUSTODY EMLab P&K

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000759891

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

CONTACT INFORMATION

Company: LaCroix Davis, LLC
Address: 3685 Mt. Diablo Blvd. Ste 210 Lafayette, CA 94549
Contact: C. Corpuz; T. Ice; A. Steinbach; A. Wilkinson
Special Instructions: Email contacts
Phone:

PROJECT INFORMATION

Project ID: DGS-BOE
Project Desc.: Floor M - Supply Fan Rm
Project Zip Code:
Sampling Date & Time: 3/7/11
PO Number: 2372.02-572

TURN AROUND TIME CODES (TAT)

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

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

REQUESTED SERVICES

Sample ID	Description	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (ex. Flow or Time of Day, Depth, RH, etc.)	Fungi - Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	1-Media Surface Fungi (Genus ID + Asp. spp.)	2-Media Surface Fungi (Genus ID + Asp. spp.)	3-Media Surface Fungi (Genus ID + Asp. spp.)	Culturable Air Fungi (Genus ID + Asp. spp.)	Gram Stain and Counts (Culturable Air and Surface Bacteria)	Legionella culture	Total Coliform, E. coli (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	QuantiTray - Sewage Screen	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PLM (EPA method 600/R-93-116)	PCR (please specify test)
2372.30T	NSF3/4-T01 Stains on Pipe Insulation	T	SD	—	1645			X														

Non-Culturable: Spore Trap; Tape Swab Bulk
Culturable: BioCassette™ Andersen, SAS, Swab, Water, Bulk, Dust, Soil, Contact Plate
Other Requests

SAMPLE TYPE CODES

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

RELINQUISHED BY	DATE & TIME	RECEIVED BY	DATE & TIME
Sheon Ice	3/7/11 17:20	Drop Box	
		C. Schatz	3/8/11 8am

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3/7/11 Mechanical Floor Supply Fan Room WDA

EMLab P&K

Report for:

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

Regarding: Project: DGS-BOE; Floor M Supply Fan Room 3/4
EML ID: 763829

Approved by:

Lab Manager
Malcolm Moody

Dates of Analysis:
Direct microscopic exam (Qualitative): 03-18-2011

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

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

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Client: LaCroix Davis, LLC
C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley McKinley, Ms. Andrea Steinbach
Re: DGS-BOE; Floor M Supply Fan Room 3/4

Date of Sampling: 03-16-2011
Date of Receipt: 03-18-2011
Date of Report: 03-18-2011

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‡: 3379015-1: Tape sample 2372.316.MT01: SF3 Housing vertical south				
Heavy	Very few	< 1+ *Cladosporium* species (spores, hyphae)	Very few *Chaetomium* spores detected.	Minimal mold growth
Lab ID-Version: 3379016-1: Tape sample 2372.316.MT02: SF4 Housing vertical west				
Light	Very few	None	None	Normal trapping
Lab ID-Version: 3379017-1: Tape sample 2372.316.MT03: SF3 AB later panel top horizontal				
Heavy	Variety	< 1+ *Alternaria* species (spores, hyphae) < 1+ *Cladosporium* species (spores, hyphae)	None	Minimal mold growth
Lab ID-Version: 3379018-1: Tape sample 2372.316.MT04: SF3 concrete pad horizontal				
Heavy	Very few	2+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3379019-1: Tape sample 2372.316.MT05: Column enclosure north 2'aff				
Light	Very few	None	None	Normal trapping
Lab ID-Version: 3379020-1: Tape sample 2372.316.MT06: SF room 3/4 floor center 6'e col				
Light	Very few	None	None	Normal trapping

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

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

Weather	Fog	Rain	Snow	Wind	Clear
None					
Light					
Moderate					
Heavy					

000763829

Contact Information

Company: LaCroix Davis, LLC
Contact: Company: T. Ice; A. Steinbach; T. MacKinday
Phone: 925.299.1140
Address: 3685 Mt. Diablo Blvd. Ste 240 Lafayette, CA 94549
Special Instructions: email contacts

Project Information

Project ID: DGS-BOE
Project Desc.: 7 floor M Supply Fan Room
Project Zip Code:
Sampling Date & Time: 3/16/11 2280
PO Number: 2372.02-572

Turnaround Time

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

Sample ID	Description	Type	Turnaround	Comments	Fungi - Spore Trap Analysis (Non-Culturable)	Spore Trap Analysis - Other particles (Non-Culturable)	Direct Microscopic Exam (Qualitative) (Non-Culturable)	Quantitative Spore Count Direct Exam (Non-Culturable)	1-Media Surface Fungi (Genus ID + App. spp.) (Culturable)	2-Media Surface Fungi (Genus ID + App. spp.) (Culturable)	3-Media Surface Fungi (Genus ID + App. spp.) (Culturable)	Culturable Air Fungi (Genus ID + App. spp.) (Culturable)	Gram Stain and Counts (Culturable Air and Surface Bacteria) (Culturable)	Legionella culture (Culturable)	Total Coliform, E.coli (Presence/Absence) (Culturable)	Membrane Filtration (Please specify organism) (Culturable)	MPN Bacteria (Please specify organism) (Culturable)	Quanti Tray - Sewage Screen (Culturable)	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PLM (EPA method 600/R-93-116)	JACR (please specify desc)
2372.316-MT01	SF3 Housing Vertical South	T	STD	—																	
2372.316-MT02	SF4 Housing Vertical West	T	STD	—																	
2372.316-MT03	SF3 ABB Intake Pad Top Horizontal	T	STD	—																	
2372.316-MT04	SF3 Concrete Pad Horizontal	T	STD	—																	
2372.316-MT05	Column Enclosure North 2AFF	T	STD	—																	
2372.316-MT06	SF Room 3/4 Floor Center-6ECd	T	STD	—																	

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

Relinquished By	Date/Time
Theron Ice	3/18/11 830

Received By	Date/Time
Drop Box	
C. Schatz	3/18/11 8am

3/16/11 Mechanical Floor Supply Fan Room Supplemental WDA

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Report for:

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

Regarding: Project: DGS-BOE; DGS-BOE
EML ID: 764735

Approved by:

Lab Manager
Malcolm Moody

Dates of Analysis:
Direct microscopic exam (Qualitative): 03-22-2011

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

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

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Document Number: 200091 - Revision Number: 5

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

Date of Sampling: 03-21-2011
Date of Receipt: 03-21-2011
Date of Report: 03-22-2011

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‡: 3383099-1: Tape sample 2372.321.FM1/2.T01: Pipe insulation riser ctr				
Moderate	Very few	4+ *Cladosporium* species (spores, hyphae, conidiophores) 3+ *Acremonium* species (spores, hyphae)	None	Mold growth
Lab ID-Version: 3383100-1: Tape sample 2372.321.FM1/2.T02: Pipe insulation rise entry				
Light	Very few	4+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3383101-1: Tape sample 2372.321.FM1/2.T03: Concrete pad sf2				
Very Heavy	Very few	1+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3383102-1: Tape sample 2372.321.FM1/2.T04: Fan housing sf2 west				
Moderate	Very few	1+ *Cladosporium* species (spores, hyphae)	None	Mold growth
Lab ID-Version: 3383103-1: Tape sample 2372.321.FM1/2.T05: Fan housing sf1 south				
Very Heavy	Very few	4+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3383104-1: Tape sample 2372.321.FM1/2.T06: North wall adhesive				
Light	Very few	4+ *Ceratocystis* / *Ophiostoma* group (hyphae, pycnidia)	Analysis of replicate sample is delayed.	Mold growth
Lab ID-Version: 3383105-1: Tape sample 2372.321.FM1/2.T07: Fan housing sf2 north				
Heavy	Very few	< 1+ *Cladosporium* species (spores, hyphae)	Analysis of replicate sample is delayed.	Minimal mold growth

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000764735

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

CONTACT INFORMATION

Company: LaCroix Davis, LLC
Address: 3685 Mt. Diablo Blvd, Ste 210 Lafayette CA 94549
Contact: C. Campuz; T. Ice; A. Steinbach A. McKinley
Special Instructions:
Phone: 925.299.1140

PROJECT INFORMATION

Project ID: DGS-BOE
Project Desc.: Floor M Supp WDA 1/2
Project Zip Code:
Sampling Date & Time: 3/21/11
PO Number: 2372.02-572

TURN AROUND TIME CODES - (TAT)

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

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

REQUESTED SERVICES

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

Sample ID	Description	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of Day, Temp, RH, etc.)	Fungi - Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	1-Media Surface Fungi (Genus ID + Agg. spp.)	2-Media Surface Fungi (Genus ID + Agl. spp.)	3-Media Surface Fungi (Genus ID + Agl. spp.)	Culturable Air Fungi (Genus ID + Agg. spp.)	Gram Stain and Counts (Culturable Air and Surface Bacteria)	Legionella culture	Total Coliform, E.coli (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	QuantiTray - Sewage Screen	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PLM (EPA method 600/R-93-116)	PCM (please specify test)
2372.321-FM-1/2-T01	Pipe Insulation Riser City	T	SD	—	8' AFF dust			X														
2372.321-FM-1/2-T02	Pipe Insulation Rise entry	T	SD	—	8' AFF dust			X														
2372.321-FM-1/2-T03	Concrete Pad SF2	T	SD		East side center stain			X														
2372.321-FM-1/2-T04	Fan Housing SF2 West	T	SD		12' AFF stain			X														
2372.321-FM-1/2-T05	Fan Housing SF1 South	T	SD		intake 6' AFF stain			X														
2372.321-FM-1/2-T06	North Wall adhesive	T	SD		14' AFF stain			X														
2372.321-FM-1/2-T07	Fan Housing SF2 North	T	SD		Drive Side @ 8:00			X														

SAMPLE TYPE CODES

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

RELINQUISHED BY	DATE & TIME	RECEIVED BY	DATE & TIME
[illegible]	3/21/11 1100	C Schatz	3/21/11 4:50 pm

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3/21/11 Mechanical Floor 1/2 Supplemental WDA

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Report for:

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

Regarding: Project: DGS-BOE; M Floor Housekeeping Pre
EML ID: 768632

Approved by:

Lab Manager
Malcolm Moody

Dates of Analysis:
Spore trap analysis: 04-21-2011

Service SOPs: Spore trap analysis (1038)

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

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Document Number: 200091 - Revision Number: 5

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(866) 888-6653 Fax (650) 829-5852 www.emlab.com

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

Date of Sampling: 03-30-2011
Date of Receipt: 03-31-2011
Date of Report: 04-22-2011

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372.330.MA01: M Floor ambient hall at 3/4		2372.330.MA02: M floor fan room 3/4 fans on		2372.330.MA03: Exterior nw m floor		2372.330.MA04: M floor fan room 3/4 fans off	
Comments (see below)	A		A		A		A	
Lab ID-Version‡:	3435044-1		3435045-1		3435046-1		3435047-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria							2	27
Arthrinium								
Ascospores*					18	960	5	270
Aureobasidium								
Basidiospores*	1	13			15	800	5	270
Bipolaris/Drechslera group								
Botrytis					2	27	1	13
Chaetomium					1	13		
Cladosporium			1	13	3	160	2	110
Curvularia								
Epicoccum								
Fusarium								
Nigrospora					1	13		
Other brown					2	27		
Penicillium/Aspergillus types†							1	53
Pithomyces								
Rusts*					1	13	1	13
Smuts*, Periconia, Myxomycetes*			1	13				
Stachybotrys								
Stemphylium								
Torula								
Ulocladium								
Background debris (1-4+)††	2+		< 1+		2+		2+	
Hyphal fragments/m3	< 13		< 13		13		< 13	
Pollen/m3	13		< 13		200		170	
Skin cells (1-4+)	1+		< 1+		< 1+		1+	
Sample volume (liters)	75		75		75		75	
§ TOTAL SPORES/m3		13		27		2,000		750

Comments: A) Secondary data review is delayed.
Spore types listed without a count or data entry were not detected during the course of the analysis for the respective sample.
* Most of these spore types are not seen with culturable methods (Andersen sampling), although some may appear as non-sporulating fungi. Most of the basidiospores are "mushroom" spores while the rusts and smuts are plant pathogens.
† The spores of *Aspergillus* and *Penicillium* (and others such as *Acremonium*, *Paecilomyces*) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.
††Background debris indicates the amount of non-biological particulate matter present on the trace (dust in the air) and the resulting visibility for the analyst. It is rated from 1+ (low) to 4+ (high). Counts from areas with 4+ background debris should be regarded as minimal counts and may be higher then 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.
For more information regarding analytical sensitivity, please contact QA by calling the laboratory.
‡ A "Version" indicated by -"x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".
§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

EMLab P&K
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(866) 888-6653 Fax (650) 829-5852 www.emlab.com

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

Date of Sampling: 03-30-2011
Date of Receipt: 03-31-2011
Date of Report: 04-22-2011

MoldRANGE™: Extended Outdoor Comparison

Outdoor Location: 2372.330.MA03, Exterior nw m floor

Fungi Identified	Outdoor data	Typical Outdoor Data by Date† Month: March				Typical Outdoor Data by Location‡ State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	-	7	20	190	31	7	27	230	52
Bipolaris/Drechslera group	-	7	13	120	9	7	13	130	12
Chaetomium	13	7	13	120	8	7	13	120	19
Cladosporium	160	13	210	3,400	85	53	590	7,700	96
Curvularia	-	7	13	180	7	7	13	230	7
Nigrospora	13	7	13	130	7	7	13	200	9
Other brown	27	7	13	100	25	7	13	93	32
Penicillium/Aspergillus types	-	13	130	1,400	71	33	210	2,400	84
Stachybotrys	-	7	13	310	3	7	13	230	4
Torula	-	7	13	200	6	7	13	160	11
Seldom found growing indoors**									
Ascospores	960	11	110	1,900	67	13	110	2,100	70
Basidiospores	800	13	210	5,700	87	13	210	8,600	92
Botrytis	27	7	13	170	7	7	13	200	15
Rusts	13	7	13	200	11	7	13	270	24
Smuts, Periconia, Myxomycetes	-	7	27	290	47	7	40	550	67
§ TOTAL SPORES/m3	2,000								

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

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

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

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

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

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

CHAIN OF CUSTODY EMLab P&K

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

000768632

WEATHER	Fog	Rain	Snow	Wind	Clear
None					
Light					
Moderate				K	
Heavy					

CONTACT INFORMATION

Company: LaCroix Davis, LLC
Address: 3685 Mt. Diablo Blvd., Ste 210 Lafayette, CA 94549
Contact: C. Corpuz; Tilce; A. Steinback; A. McKinley
Special Instructions: Hold for directions
Phone: 925.719.5842

PROJECT INFORMATION

Project ID: DGS-BOE
Project Desc.: M Floor Housekeeping Pre
Project Zip Code:
Sampling Date & Time: 3/30/11 1730
PO Number: 2372.02-572

TURNAROUND TIME CODES (TAT)

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

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

REQUESTED SERVICES

Sample ID	Description	Sample Type (Below)	TAT (Above)	Total Volume/Area (if applicable)	NOTES (Time of day, temp, RH, etc.)	Fungi - Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	1-Media Surface Fungi (Genus ID + Agg. spp.)	2-Media Surface Fungi (Genus ID + Agg. spp.)	3-Media Surface Fungi (Genus ID + Agg. spp.)	Culturable Air Fungi (Genus ID + Agg. spp.)	Gram Stain and Counts (Culturable Air and Surface Bacteria)	Legionella culture	Total Coliform, E.coli (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	QuantiTray - Sewage Screen	Asbestos Analysis - PCM Airborne Fiber Counc (NIOSH 7400)	Asbestos Analysis - PLM (EPA method 600/R-93-116)	PCR (please specify test)	Other Requests
2372.330.MA01	M Floor Ambient bullet 3/4	ST	Call	75	17:30	X																	
2372.330.MA02	M Floor Fan Room 3/4 Fans On	ST	Call	75		X																	
2372.330.MA03	Exterior NW M Floor	ST	Call	75		X																	
2372.330.MA04	M Floor Fan Room 3/4 Fans Off	ST	Call	75	18:15	X																	

SAMPLE TYPE CODES

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

RELINQUISHED BY	DATE & TIME	RECEIVED BY	DATE & TIME
Theo Mdee	3/31/11 1655	C. Schutz	3/31/11 4:45pm

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3/30/11 Mechanical Floor Housekeeping Pre AIR

EMLab P&K

Report for:

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

Regarding: Project: DGS-BOE; M Floor Housekeeping Fan Room
EML ID: 768624

Approved by:

Lab Manager
Malcolm Moody

Dates of Analysis:
Spore trap analysis: 03-31-2011

Service SOPs: Spore trap analysis (1038)

For clarity, we report the number of significant digits as calculated; but, due to the nature of this type of biological data, the number of significant digits that is used for interpretation should generally be one or two. All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. Due to the nature of the analyses performed, field blank correction of results is not applied. 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&K
880 Riverside Parkway, West Sacramento, CA 95605
(866) 888-6653 Fax (650) 829-5852 www.emlab.com

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

Date of Sampling: 03-31-2011
Date of Receipt: 03-31-2011
Date of Report: 03-31-2011

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372.331. MA11: Exterior north		2372.331. MA12: M floor ambient hall at 3/4		2372.331. MA13: M floor fan room 3/4 n ctr		2372.331. MA14: M floor fan room 3/4 s ctr		2372.331. MA15: Exterior south	
Comments (see below)	A		A		A		A		A	
Lab ID-Version‡:	3400068-1		3400069-1		3400070-1		3400071-1		3400072-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria										
Ascospores*	4	210	1	53	1	53	4	210	5	270
Aureobasidium										
Basidiospores*	64	3,400	54	2,900	16	850	28	1,500	51	2,700
Bipolaris/Drechslera group			1	13						
Botrytis	3	40	3	40			1	13	4	53
Chaetomium										
Cladosporium	3	160	2	110	1	53	4	210	21	1,100
Curvularia									4	53
Epicoccum									2	27
Nigrospora							1	13		
Oidium			1	13					198	2,600
Other brown									1	13
Other colorless									3	40
Penicillium/Aspergillus types†			1	53						
Pithomyces										
Rusts*									183	2,400
Smuts*, Periconia, Myxomycetes*									27	360
Stachybotrys										
Torula	1	13								
Background debris (1-4+)††	2+		2+		2+		1+		2+	
Hyphal fragments/m3	< 13		13		< 13		27		93	
Pollen/m3	1,200		590		120		93		3,000	
Skin cells (1-4+)	< 1+		1+		1+		1+		< 1+	
Sample volume (liters)	75		75		75		75		75	
§ TOTAL SPORES/m3		3,800		3,200		960		1,900		9,700

Comments: A) Analysis of replicate sample is delayed.

Spore types listed without a count or data entry were not detected during the course of the analysis for the respective sample.
* Most of these spore types are not seen with culturable methods (Andersen sampling), although some may appear as non-sporulating fungi. Most of the basidiospores are "mushroom" spores while the rusts and smuts are plant pathogens.
† The spores of *Aspergillus* and *Penicillium* (and others such as *Acremonium*, *Paecilomyces*) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.
††Background debris indicates the amount of non-biological particulate matter present on the trace (dust in the air) and the resulting visibility for the analyst. It is rated from 1+ (low) to 4+ (high). Counts from areas with 4+ background debris should be regarded as minimal counts and may be higher then 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.
For more information regarding analytical sensitivity, please contact QA by calling the laboratory.
‡ A "Version" indicated by -"x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".
§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

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

Date of Sampling: 03-31-2011
Date of Receipt: 03-31-2011
Date of Report: 03-31-2011

MoldRANGE™: Extended Outdoor Comparison

Outdoor Location: 2372.331.MA11, Exterior north

Fungi Identified	Outdoor data	Typical Outdoor Data by Date† Month: March				Typical Outdoor Data by Location‡ State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	-	7	20	190	31	7	27	230	52
Bipolaris/Drechslera group	-	7	13	120	9	7	13	130	12
Chaetomium	-	7	13	120	8	7	13	120	19
Cladosporium	160	13	210	3,400	85	53	590	7,700	96
Curvularia	-	7	13	180	7	7	13	230	7
Epicoccum	-	7	13	250	16	7	13	170	18
Nigrospora	-	7	13	130	7	7	13	200	9
Other brown	-	7	13	100	25	7	13	93	32
Other colorless	-	7	13	270	4	7	13	120	4
Penicillium/Aspergillus types	-	13	130	1,400	71	33	210	2,400	84
Stachybotrys	-	7	13	310	3	7	13	230	4
Torula	13	7	13	200	6	7	13	160	11
Seldom found growing indoors**									
Ascospores	210	11	110	1,900	67	13	110	2,100	70
Basidiospores	3,400	13	210	5,700	87	13	210	8,600	92
Botrytis	40	7	13	170	7	7	13	200	15
Oidium	-	7	13	230	12	7	13	200	18
Rusts	-	7	13	200	11	7	13	270	24
Smuts, Periconia, Myxomycetes	-	7	27	290	47	7	40	550	67
§ TOTAL SPORES/m3	3,800								

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

Date of Sampling: 03-31-2011
Date of Receipt: 03-31-2011
Date of Report: 03-31-2011

MoldRANGE™: Extended Outdoor Comparison

Outdoor Location: 2372.331.MA15, Exterior south

Fungi Identified	Outdoor data	Typical Outdoor Data by Date† Month: March				Typical Outdoor Data by Location‡ State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	-	7	20	190	31	7	27	230	52
Bipolaris/Drechslera group	-	7	13	120	9	7	13	130	12
Chaetomium	-	7	13	120	8	7	13	120	19
Cladosporium	1,100	13	210	3,400	85	53	590	7,700	96
Curvularia	53	7	13	180	7	7	13	230	7
Epicoccum	27	7	13	250	16	7	13	170	18
Nigrospora	-	7	13	130	7	7	13	200	9
Other brown	13	7	13	100	25	7	13	93	32
Other colorless	40	7	13	270	4	7	13	120	4
Penicillium/Aspergillus types	-	13	130	1,400	71	33	210	2,400	84
Stachybotrys	-	7	13	310	3	7	13	230	4
Torula	-	7	13	200	6	7	13	160	11
Seldom found growing indoors**									
Ascospores	270	11	110	1,900	67	13	110	2,100	70
Basidiospores	2,700	13	210	5,700	87	13	210	8,600	92
Botrytis	53	7	13	170	7	7	13	200	15
Oidium	2,600	7	13	230	12	7	13	200	18
Rusts	2,400	7	13	200	11	7	13	270	24
Smuts, Periconia, Myxomycetes	360	7	27	290	47	7	40	550	67
§ TOTAL SPORES/m3	9,700								

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

Date of Sampling: 03-31-2011
Date of Receipt: 03-31-2011
Date of Report: 03-31-2011

MoldRANGE™: Extended Outdoor Comparison

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

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

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

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

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

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

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000768624

WEATHER	Fog	Rain	Snow	Wind	Clear
None					
Light				✓	
Moderate					
Heavy					

CONTACT INFORMATION

Company: LaCroix Davis, LLC
Address: 3689 Mt. Diablo Blvd, Ste 210 Lafayette, CA 94549
Contact: C. Corpuz; T. Ice; A. Steinbach; A. McKinley
Special Instructions: email contacts
Phone: 925-299-1140

PROJECT INFORMATION

Project ID: DGS - BOE
Project Desc.: M Floor Fan Room Housekeeping
Project Zip Code:
Sampling Date & Time: 3-31-11 1500
PO Number: 2372.02-572

TURNAROUND 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.

REQUESTED SERVICES (✓ B

Sample ID	Description	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of day, Temp, RH, etc.)	Fungi - Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	1-Media Surface Fungi (Genus ID + App. spp.)	2-Media Surface Fungi (Genus ID + App. spp.)	3-Media Surface Fungi (Genus ID + App. spp.)	Culturable Air Fungi (Genus ID + App. spp.)	Gram Stain and Counts (Culturable Air and Surface Bacteria)	Legionella culture	Total Coliform, E.coli (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	QuantiTray - Sewage Screen	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PLM (EPA method 600/R-93-116)	PCR (please specify test)
2372.331.MA11	Exterior North	ST	WH	75	15	X																
2372.331.MA12	M Floor Ambient hall 3/4	ST	WH	75		X																
2372.331.MA13	M Floor Fan Room 3/4 N. Ctr	ST	WH	75		X																
2372.331.MA14	M Floor Fan Room 3/4, S Ctr	ST	WH	75		X																
2372.331.MA15	Exterior South	ST	WH	75	1620	X																

SAMPLE TYPE CODES

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

RELINQUISHED BY	DATE & TIME	RECEIVED BY	DATE & TIME
Theo Mola	3/31/11 1645	C. Schatz	3/31/11 4:45pm

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3/31/11 Mechanical Floor Fan Room Housekeeping

EMLab P&K

Report for:

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

Regarding: Project: DGS-BOE; Floor M Fan Room 1/2 Pre'OM
EML ID: 769221

Approved by:

Lab Manager
Malcolm Moody

Dates of Analysis:
Spore trap analysis: 04-22-2011 and 04-22-2011

Service SOPs: Spore trap analysis (1038)

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

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(866) 888-6653 Fax (650) 829-5852 www.emlab.com

Client: LaCroix Davis, LLC
C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley McKinley, Ms. Andrea Steinbach
Re: DGS-BOE; Floor M Fan Room 1/2 Pre'OM

Date of Sampling: 04-01-2011
Date of Receipt: 04-03-2011
Date of Report: 04-22-2011

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-401-M21: Exterior m sw		2372-401-M22: M floor fan room 1/ 2 fans on		2372-401-M23: M floor fan room 1/ 2 fans off		2372-401-M24: Exterior m se	
Comments (see below)	A		A		A		A	
Lab ID-Version‡:	3435186-1		3435187-1		3435188-1		3435189-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria	1	13						
Arthrinium								
Ascospores*	2	110					4	210
Basidiospores*	15	800			4	210	64	3,400
Bipolaris/Drechslera group							1	13
Botrytis	5	67			2	27	1	13
Chaetomium								
Cladosporium	2	110	2	27			4	210
Curvularia								
Epicoccum								
Myrothecium								
Nigrospora								
Other colorless	1	13					1	13
Penicillium/Aspergillus types†	3	160					1	53
Pithomyces								
Rusts*					1	13		
Smuts*, Periconia, Myxomycetes*					1	13	2	27
Stachybotrys								
Stemphylium								
Torula								
Ulocladium								
Zygomycetes								
Background debris (1-4+)††	2+		< 1+		2+		3+	
Hyphal fragments/m3	13		< 13		< 13		13	
Pollen/m3	870		< 13		200		3,500	
Skin cells (1-4+)	< 1+		< 1+		1+		< 1+	
Sample volume (liters)	75		75		75		75	
§ TOTAL SPORES/m3		1,300		27		270		4,000

Comments: A) Analysis of replicate sample is delayed. Secondary data review is delayed.
Spore types listed without a count or data entry were not detected during the course of the analysis for the respective sample.
* Most of these spore types are not seen with culturable methods (Andersen sampling), although some may appear as non-sporulating fungi. Most of the basidiospores are "mushroom" spores while the rusts and smuts are plant pathogens.
† The spores of *Aspergillus* and *Penicillium* (and others such as *Acremonium*, *Paecilomyces*) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.
††Background debris indicates the amount of non-biological particulate matter present on the trace (dust in the air) and the resulting visibility for the analyst. It is rated from 1+ (low) to 4+ (high). Counts from areas with 4+ background debris should be regarded as minimal counts and may be higher then 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.
For more information regarding analytical sensitivity, please contact QA by calling the laboratory.
‡ A "Version" indicated by -"x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".
§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

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

Client: LaCroix Davis, LLC
C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley McKinley, Ms. Andrea Steinbach
Re: DGS-BOE; Floor M Fan Room 1/2 Pre'OM

Date of Sampling: 04-01-2011
Date of Receipt: 04-03-2011
Date of Report: 04-22-2011

MoldRANGE™: Extended Outdoor Comparison

Outdoor Location: 2372-401-M21, Exterior m sw

Fungi Identified	Outdoor data	Typical Outdoor Data by Date† Month: April				Typical Outdoor Data by Location‡ State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	13	7	27	230	40	7	27	230	52
Bipolaris/Drechslera group	-	7	13	140	11	7	13	130	12
Chaetomium	-	7	13	130	10	7	13	120	19
Cladosporium	110	27	300	5,100	90	53	590	7,700	96
Curvularia	-	7	13	230	7	7	13	230	7
Nigrospora	-	7	13	93	7	7	13	200	9
Other colorless	13	7	13	320	4	7	13	120	4
Penicillium/Aspergillus types	160	13	160	1,400	69	33	210	2,400	84
Stachybotrys	-	7	13	420	3	7	13	230	4
Torula	-	7	13	160	8	7	13	160	11
Seldom found growing indoors**									
Ascospores	110	13	110	3,400	75	13	110	2,100	70
Basidiospores	800	13	230	7,100	89	13	210	8,600	92
Botrytis	67	7	13	170	8	7	13	200	15
Rusts	-	7	13	230	17	7	13	270	24
Smuts, Periconia, Myxomycetes	-	7	27	440	55	7	40	550	67
§ TOTAL SPORES/m3	1,300								

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

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

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

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

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

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

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Client: LaCroix Davis, LLC
C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley McKinley, Ms. Andrea Steinbach
Re: DGS-BOE; Floor M Fan Room 1/2 Pre'OM

Date of Sampling: 04-01-2011
Date of Receipt: 04-03-2011
Date of Report: 04-22-2011

MoldRANGE™: Extended Outdoor Comparison

Outdoor Location: 2372-401-M24, Exterior m se

Fungi Identified	Outdoor data	Typical Outdoor Data by Date† Month: April				Typical Outdoor Data by Location‡ State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	-	7	27	230	40	7	27	230	52
Bipolaris/Drechslera group	13	7	13	140	11	7	13	130	12
Chaetomium	-	7	13	130	10	7	13	120	19
Cladosporium	210	27	300	5,100	90	53	590	7,700	96
Curvularia	-	7	13	230	7	7	13	230	7
Nigrospora	-	7	13	93	7	7	13	200	9
Other colorless	13	7	13	320	4	7	13	120	4
Penicillium/Aspergillus types	53	13	160	1,400	69	33	210	2,400	84
Stachybotrys	-	7	13	420	3	7	13	230	4
Torula	-	7	13	160	8	7	13	160	11
Seldom found growing indoors**									
Ascospores	210	13	110	3,400	75	13	110	2,100	70
Basidiospores	3,400	13	230	7,100	89	13	210	8,600	92
Botrytis	13	7	13	170	8	7	13	200	15
Rusts	-	7	13	230	17	7	13	270	24
Smuts, Periconia, Myxomycetes	27	7	27	440	55	7	40	550	67
§ TOTAL SPORES/m3	4,000								

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

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

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

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

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

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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

000769221

WEATHER	Fog	Rain	Snow	Wind	Clear
None					
Light					
Moderate					
Heavy					

CONTACT INFORMATION

Company: LaCroix Davis, LLC
Address: 3685 Mt Diablo Blvd, Ste 210 Lafayette CA
Contact: C. Copley; T. Ticci; A. Steinbach; A. McKinley
Special Instructions: Hold for instructions email contacts
Phone: 925.299.1140

PROJECT INFORMATION

Project ID: DGS-BOE
Project Desc.: Floor M Fan Room 1/2 Pre DM
Project Zip Code:
Sampling Date & Time: 4/01/11
PO Number: 2372.02-572

TURN AROUND TIME CODES - (TAT)

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

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

REQUESTED SERVICES

Sample ID	Description	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of day, Temp, RH, etc.)	Fungi - Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	1-Media Surface Fungi (Genus ID + Agr. spp.)	2-Media Surface Fungi (Genus ID + Agr. spp.)	3-Media Surface Fungi (Genus ID + Agr. spp.)	Culturable Air Fungi (Genus ID + Agr. spp.)	Gram Stain and Counts (Culturable Air and Surface Bacteria)	Legionella culture	Total Coliform, E.coli (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	QuantiTray - Sewage Screen	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PLM (EPA method 600/R-93-116)	PCR (please specify test)
2372-401-M21	Exterior M SW	ST	Hold	75	17:30	X																
2372-401-M22	M Floor Fan Room 1/2 Fans On	ST	Hold	75		X																
2372-401-M23	M Floor Fan Room 1/2 Fans Off	ST	Hold	75		X																
2372-401-M24	Exterior M SE	ST	Hold	75	18:10	X																

SAMPLE TYPE CODES

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

RELINQUISHED BY	DATE & TIME
[illegible]	4/3/11 12:25

RECEIVED BY	DATE & TIME
Drop Box	
E Schatz	4/3/11 12:45pm

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4/1/11 Mechanical Floor Fan Room 1/2 Pre AIR

EMLab P&K

Report for:

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

Regarding: Project: DGS-BOE; Floor M Fan Room 1/2
EML ID: 769222

Approved by:

Lab Manager
Malcolm Moody

REVISED REPORT

Dates of Analysis:
Direct microscopic exam (Qualitative): 01-24-2012

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

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

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

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

Client: LaCroix Davis, LLC
C/O: Mr. Stephen Davis, Mr. Ted Ice, Mr. Ashley McKinley, Ms. Andrea Steinbach
Re: DGS-BOE; Floor M Fan Room 1/2

Date of Sampling: 04-03-2011
Date of Receipt: 04-03-2011
Date of Report: 04-04-2011

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‡: 3403007-2: Tape sample 2372-402-M1/2-T01: Above fan foam top adhesive				
Very Heavy	Variety	None	None	Normal trapping
Lab ID-Version: 3403008-2: Tape sample 2372-402-M1/2-T02: Pipe insul, horiz, vac, surface				
Very Heavy	Very few	2+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3403009-2: Tape sample 2372-402-M1/2-T03: Pipe insul, vert, vac, surface				
Heavy	Very few	3+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth

* Indicative of normal conditions, i.e. seen on surfaces everywhere. Includes basidiospores (mushroom spores), myxomycetes, plant pathogens such as ascospores, rusts and smuts, and a mix of saprophytic genera with no particular spore type predominating. Distribution of spore types seen mirrors that usually seen outdoors.

† Quantities of molds seen growing are listed in the MOLD GROWTH column and are graded 1+ to 4+, with 4+ denoting the highest numbers.

†† Some comments may refer to the following: Most surfaces collect a mix of spores which are normally present in the outdoor environment. At times it is possible to note a skewing of the distribution of spore types, and also to note "marker" genera which may indicate indoor mold growth. Marker genera are those spore types which are present normally in very small numbers, but which multiply indoors when conditions are favorable for growth.

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

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

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

000769222

CONTACT INFORMATION

Company: LaCroix Davis, LLC
Contact: E. Copley; T. Ice; A. Steinbach; A. McKinley
Phone: 925-299-1140
Address: 3685 Mt. Diablo Blvd, Ste 210 Lafayette CA 94549
Special Instructions: email contacts

PROJECT INFORMATION

Project ID: DGS - BOE
Project Desc.: Floor M Fan Room 1/2
Project Zip Code:
Sampling Date & Time: 4/3/11
PO Number: 2372-02-572

TURNAROUND 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.

REQUESTED SERVICES

Sample ID	Description	Sample Type (Below)	TAT (Above)	Total Volume/Area (as Applicable)	NOTES (Time of day, Temp, RH, etc.)	Fungi - Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	1-Media Surface Fungi (Genus ID + Asp. spp.)	2-Media Surface Fungi (Genus ID + Asp. spp.)	3-Media Surface Fungi (Genus ID + Asp. spp.)	Culturable Air Fungi (Genus ID + Asp. spp.)	Gram Stain and Counts (Culturable Air and Surface Bacteria)	Legionella culture	Total Coliform, E.coli (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	QuantiTray - Sewage Screen	Asbestos Analysis - PCM Airborne Fiber Counc (NIOSH 7400)	Asbestos Analysis - PLM (EPA method 600/R-93-116)	PCR (please specify test)
2372-402-M1/2-T01	above Fan room top adhesive	T	SD	—				X					—									
2372-402-M1/2-T02	pipe insul. horiz. Vac surface	T	SD	—	North pipe run 16' ↑			X					—									
2372-402-M1/2-T03	pipe insul vert Vac Surface	T	SD	—	NW pipe riser 11' ↑			X														

SAMPLE TYPE CODES

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

RELINQUISHED BY	DATE & TIME	RECEIVED BY	DATE & TIME
[illegible]	4/3/11 12:30	Drop Box / L. Schatz	4/3/11 12:45pm

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4/2/11 Mechanical Floor Fan Room 1/2

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Report for:

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

Regarding: Project: DGS-BOE; M Floor Fan Room 3/4
EML ID: 769201

Approved by:

Lab Manager
Malcolm Moody

Dates of Analysis:
Spore trap analysis: 04-02-2011 and 04-02-2011

Service SOPs: Spore trap analysis (1038)

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

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Client: LaCroix Davis, LLC
C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley McKinley, Ms. Andrea Steinbach
Re: DGS-BOE; M Floor Fan Room 3/4

Date of Sampling: 04-02-2011
Date of Receipt: 04-02-2011
Date of Report: 04-02-2011

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372.402.M31: Exterior south		2372.402.M32: M floor ambient fan room 3/4		2372.402.M33: M fan room 3/4 north containment		2372.402.M34: M fan room 3/4 south containment		2372.402.M35: Exterior m nw	
Comments (see below)	A		B		C		C		D	
Lab ID-Version‡:	3402931-1		3402932-1		3402933-1		3402934-1		3402935-1	
	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			1	13
Ascospores*	10	530	6	320	4	210	3	160	19	1,000
Basidiospores*	159	8,500	86	4,600	19	1,000	29	1,500	120	6,400
Bipolaris/Drechslera group	2	27								
Botrytis									1	13
Chaetomium										
Cladosporium	24	880	23	790			1	53	34	1,100
Nigrospora			1	13						
Oidium	1	13							1	13
Other brown			1	13					1	13
Other colorless	12	160	5	67					10	130
Penicillium/Aspergillus types†	2	110	2	110					1	53
Rusts*	1	13							1	13
Smuts*, Periconia, Myxomycetes*					1	13			2	27
Stachybotrys							30	400		
Torula										
Background debris (1-4+)††	2+		2+		2+		2+		2+	
Hyphal fragments/m3	13		27		13		< 13		27	
Pollen/m3	1,300		640		27		13		1,800	
Skin cells (1-4+)	< 1+		1+		1+		< 1+		< 1+	
Sample volume (liters)	75		75		75		75		75	
§ TOTAL SPORES/m3		10,000		5,900		1,300		2,200		8,800

Comments: A) 10 of the raw count *Cladosporium* spores were present as a single clump. Analysis of replicate sample is delayed. Analysis of secondary data review is delayed. B) 11 of the raw count *Cladosporium* spores were present as a single clump. Analysis of replicate sample is delayed. Analysis of secondary data review is delayed. C) Analysis of replicate sample is delayed. Analysis of secondary data review is delayed. D) 17 of the raw count *Cladosporium* spores were present as a single clump. Analysis of replicate sample is delayed. Analysis of secondary data review is delayed.

Spore types listed without a count or data entry were not detected during the course of the analysis for the respective sample.
* Most of these spore types are not seen with culturable methods (Andersen sampling), although some may appear as non-sporulating fungi. Most of the basidiospores are "mushroom" spores while the rusts and smuts are plant pathogens.
† The spores of *Aspergillus* and *Penicillium* (and others such as *Acremonium*, *Paecilomyces*) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.
††Background debris indicates the amount of non-biological particulate matter present on the trace (dust in the air) and the resulting visibility for the analyst. It is rated from 1+ (low) to 4+ (high). Counts from areas with 4+ background debris should be regarded as minimal counts and may be higher then 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.
For more information regarding analytical sensitivity, please contact QA by calling the laboratory.
‡ A "Version" indicated by -"x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".
§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

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Client: LaCroix Davis, LLC
C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley McKinley, Ms. Andrea Steinbach
Re: DGS-BOE; M Floor Fan Room 3/4

Date of Sampling: 04-02-2011
Date of Receipt: 04-02-2011
Date of Report: 04-02-2011

MoldRANGE™: Extended Outdoor Comparison

Outdoor Location: 2372.402.M31, Exterior south

Fungi Identified	Outdoor data	Typical Outdoor Data by Date† Month: April				Typical Outdoor Data by Location‡ State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	40	7	27	230	40	7	27	230	52
Bipolaris/Drechslera group	27	7	13	140	11	7	13	130	12
Chaetomium	-	7	13	130	10	7	13	120	19
Cladosporium	880	27	300	5,100	90	53	590	7,700	96
Curvularia	-	7	13	230	7	7	13	230	7
Nigrospora	-	7	13	93	7	7	13	200	9
Other brown	-	7	13	110	26	7	13	93	32
Other colorless	160	7	13	320	4	7	13	120	4
Penicillium/Aspergillus types	110	13	160	1,400	69	33	210	2,400	84
Stachybotrys	-	7	13	420	3	7	13	230	4
Torula	-	7	13	160	8	7	13	160	11
Seldom found growing indoors**									
Ascospores	530	13	110	3,400	75	13	110	2,100	70
Basidiospores	8,500	13	230	7,100	89	13	210	8,600	92
Botrytis	-	7	13	170	8	7	13	200	15
Oidium	13	7	13	270	18	7	13	200	18
Rusts	13	7	13	230	17	7	13	270	24
Smuts, Periconia, Myxomycetes	-	7	27	440	55	7	40	550	67
§ TOTAL SPORES/m3	10,000								

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

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

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

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

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

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Client: LaCroix Davis, LLC
C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley McKinley, Ms. Andrea Steinbach
Re: DGS-BOE; M Floor Fan Room 3/4

Date of Sampling: 04-02-2011
Date of Receipt: 04-02-2011
Date of Report: 04-02-2011

MoldRANGE™: Extended Outdoor Comparison

Outdoor Location: 2372.402.M35, Exterior m nw

Fungi Identified	Outdoor data	Typical Outdoor Data by Date† Month: April				Typical Outdoor Data by Location‡ State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	13	7	27	230	40	7	27	230	52
Bipolaris/Drechslera group	-	7	13	140	11	7	13	130	12
Chaetomium	-	7	13	130	10	7	13	120	19
Cladosporium	1,100	27	300	5,100	90	53	590	7,700	96
Curvularia	-	7	13	230	7	7	13	230	7
Nigrospora	-	7	13	93	7	7	13	200	9
Other brown	13	7	13	110	26	7	13	93	32
Other colorless	130	7	13	320	4	7	13	120	4
Penicillium/Aspergillus types	53	13	160	1,400	69	33	210	2,400	84
Stachybotrys	-	7	13	420	3	7	13	230	4
Torula	-	7	13	160	8	7	13	160	11
Seldom found growing indoors**									
Ascospores	1,000	13	110	3,400	75	13	110	2,100	70
Basidiospores	6,400	13	230	7,100	89	13	210	8,600	92
Botrytis	13	7	13	170	8	7	13	200	15
Oidium	13	7	13	270	18	7	13	200	18
Rusts	13	7	13	230	17	7	13	270	24
Smuts, Periconia, Myxomycetes	27	7	27	440	55	7	40	550	67
§ TOTAL SPORES/m3	8,800								

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

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

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

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

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

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000769201

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

LEVEL

CONTACT INFORMATION

Company: LaCroix Davis, LLC
Address: 3685 Mt. Diablo Blvd, Ste 210
Contact: C. Copley; T. Ice; A. Steinbach; A. McKinley
Special Instructions: email and phone - cell
Phone: 925-719-5842 (cell)

PROJECT INFORMATION

Project ID: DGS-BOE
Project Desc.: M Floor Fan Room 3/4
Project Zip Code:
Sampling Date & Time: 4/02/11 8:00
PO Number: 2372-02-572

TURN AROUND TIME CODES (TAT)

STD - Standard (DEFAULT)
ND - Next Business Day
SD - Same Business Day Rush
W/H - 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.

REQUESTED SERVICES (✓)

Non-Culturable: Spore Trap; Tape Swab Bulk
Culturable: BioCassette™, Andersen, SAS, S... Water, Bulk, Dust, Soil, Contact Plate

Sample ID	Description	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of day, Temp, RH, etc.)	Fungi - Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	1-Media Surface Fungi (Genus ID + Asp. spp.)	2-Media Surface Fungi (Genus ID + Asp. spp.)	3-Media Surface Fungi (Genus ID + Asp. spp.)	Culturable Air Fungi (Genus ID + Asp. spp.)	Gram Stain and Counts (Culturable Air and Surface Bacteria)	Legionella culture	Total Coliform, E.coli (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	Quanti-Tray - Sewage Screen	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PLM (EPA method 600/R-93-116)	PCR (please specify test)
2372.402	M31 Exterior South	ST	W/H	75	7:45	X																
2372.402	M32 M Floor Ambient Fan Room 3/4	ST	W/H	75		X																
2372.402	M33 M Fan Room 3/4 North Containment	ST	W/H	75		X																
2372.402	M34 M Fan Room 3/4 South Containment	ST	W/H	75		X																
2372.402	M35 Exterior M NW	ST	W/H	75	8:30	X																

SAMPLE TYPE CODES

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

RELINQUISHED BY	DATE & TIME
Theron Ice	4/02/11 9:00

RECEIVED BY	DATE & TIME
L. Schatz	4/2/11 9:15am

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4/2/11 Mechanical Floor Fan Room 3/4 AIR a

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Report for:

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

Regarding: Project: DGS-BOE; M Floor Fan Room 3/4
EML ID: 769215

Approved by:

Lab Manager
Malcolm Moody

Dates of Analysis:
Spore trap analysis: 04-02-2011

Service SOPs: Spore trap analysis (1038)

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

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Client: LaCroix Davis, LLC
C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley McKinley, Ms. Andrea Steinbach
Re: DGS-BOE; M Floor Fan Room 3/4

Date of Sampling: 04-02-2011
Date of Receipt: 04-02-2011
Date of Report: 04-02-2011

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372.402.M41: M floor fan room 3/4 containment n		2372.402.M42: M floor fan room 3/4 containment s		2372.402.M43: M exterior nw	
Comments (see below)	A		B		C	
Lab ID-Version‡:	3402985-1		3402986-1		3402987-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria			1	13	6	80
Ascospores*			1	53	3	160
Basidiospores*	4	210	2	110	26	1,400
Bipolaris/Drechslera group						
Botrytis					3	40
Chaetomium	1	13				
Cladosporium	5	270	3	160	23	710
Epicoccum	1	13				
Nigrospora					1	13
Oidium					1	13
Other brown			1	13	1	13
Other colorless					1	13
Penicillium/Aspergillus types†						
Pithomyces						
Rusts*					5	67
Smuts*, Periconia, Myxomycetes*						
Stachybotrys						
Torula						
Ulocladium						
Background debris (1-4+)††	3+		2+		2+	
Hyphal fragments/m3	53		13		67	
Pollen/m3	40		13		1,100	
Skin cells (1-4+)	1+		1+		< 1+	
Sample volume (liters)	75		75		75	
§ TOTAL SPORES/m3		510		350		2,500

Comments: A) Many fiberglass particles detected. Analysis of replicate sample is delayed. Analysis of secondary data review is delayed. B) Analysis of replicate sample is delayed. Analysis of secondary data review is delayed. C) 13 of the raw count *Cladosporium* spores were present as a single clump. Analysis of replicate sample is delayed. Analysis of secondary data review is delayed.

Spore types listed without a count or data entry were not detected during the course of the analysis for the respective sample.
* Most of these spore types are not seen with culturable methods (Andersen sampling), although some may appear as non-sporulating fungi. Most of the basidiospores are "mushroom" spores while the rusts and smuts are plant pathogens.
† The spores of *Aspergillus* and *Penicillium* (and others such as *Acremonium*, *Paecilomyces*) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.
††Background debris indicates the amount of non-biological particulate matter present on the trace (dust in the air) and the resulting visibility for the analyst. It is rated from 1+ (low) to 4+ (high). Counts from areas with 4+ background debris should be regarded as minimal counts and may be higher then 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.
For more information regarding analytical sensitivity, please contact QA by calling the laboratory.
‡ A "Version" indicated by -"x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".
§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

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Client: LaCroix Davis, LLC
C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley McKinley, Ms. Andrea Steinbach
Re: DGS-BOE; M Floor Fan Room 3/4

Date of Sampling: 04-02-2011
Date of Receipt: 04-02-2011
Date of Report: 04-02-2011

MoldRANGE™: Extended Outdoor Comparison

Outdoor Location: 2372.402.M43, M exterior nw

Fungi Identified	Outdoor data	Typical Outdoor Data by Date† Month: April				Typical Outdoor Data by Location‡ State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	80	7	27	230	40	7	27	230	52
Bipolaris/Drechslera group	-	7	13	140	11	7	13	130	12
Chaetomium	-	7	13	130	10	7	13	120	19
Cladosporium	710	27	300	5,100	90	53	590	7,700	96
Curvularia	-	7	13	230	7	7	13	230	7
Nigrospora	13	7	13	93	7	7	13	200	9
Other brown	13	7	13	110	26	7	13	93	32
Other colorless	13	7	13	320	4	7	13	120	4
Penicillium/Aspergillus types	-	13	160	1,400	69	33	210	2,400	84
Stachybotrys	-	7	13	420	3	7	13	230	4
Torula	-	7	13	160	8	7	13	160	11
Seldom found growing indoors**									
Ascospores	160	13	110	3,400	75	13	110	2,100	70
Basidiospores	1,400	13	230	7,100	89	13	210	8,600	92
Botrytis	40	7	13	170	8	7	13	200	15
Oidium	13	7	13	270	18	7	13	200	18
Rusts	67	7	13	230	17	7	13	270	24
Smuts, Periconia, Myxomycetes	-	7	27	440	55	7	40	550	67
§ TOTAL SPORES/m3	2,500								

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

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

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

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

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

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000769215

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

LEVEL

CONTACT INFORMATION

Company: LaCroix Davis, LLC
Contact: C-Company; T. Lee; A. Steinbach; A. McKinley
Phone: 925.719.5842 (cell)
Address: 3685 Mt. Diablo Blvd, Ste 210
Special Instructions: Lafayette, CA 94549
email contacts and phone cell

PROJECT INFORMATION

Project ID: DGS-BOE
Project Desc.: M Floor Fan Room 3/4
Project:
Zip Code:
Sampling Date & Time: 4/2/11
PO Number: 2372-02-572

TURN AROUND TIME CODES - (TAT)

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

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

REQUESTED SERVICES

Non-Culturable: Spore Trap; Tape Swab Bulk
Culturable: BioCassette™ Andersen, S; Water, Bulk, Dust, Soil, Contact Plate

Sample ID	Description	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of day, Temp, RH, etc.)	Fungi - Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	1-Media Surface Fungi (Genus ID + Agt. spp.)	2-Media Surface Fungi (Genus ID + Agt. spp.)	3-Media Surface Fungi (Genus ID + Agt. spp.)	Culturable Air Fungi (Genus ID + Agt. spp.)	Gram Stain and Counts (Culturable Air and Surface Bacteria)	Legionella culture	Total Coliform, E.coli (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	QuantiTray - Sewage Screen	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PLM (EPA method 600/R-93-116)	PCR (please specify test)
2372-402-M41	M Floor Fan Room 3/4 Containment 1	ST	WH	75		X																
2372-402-M42	M Floor Fan Room 3/4 Containment 5	ST	WH	75		X																
2372-402-M43	M Exterior NW	ST	WH	75		X																

SAMPLE TYPE CODES

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

RELINQUISHED BY	DATE & TIME	RECEIVED BY	DATE & TIME
Thomas	4/2/11 14:45	C. Schatz	4/2/11 3pm

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4/2/11 Mechanical Floor Fan Room 3/4 AIR b

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Report for:

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

Regarding: Project: DGS-BOE; Floor M Fan Room 1/2 O+M Periodic Housekeeping
EML ID: 769223

Approved by:

Lab Manager
Malcolm Moody

Dates of Analysis:
Spore trap analysis: 04-03-2011

Service SOPs: Spore trap analysis (1038)

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

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Document Number: 200091 - Revision Number: 5

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

Client: LaCroix Davis, LLC
C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley McKinley, Ms. Andrea Steinbach
Re: DGS-BOE; Floor M Fan Room 1/2 O+M Periodic Housekeeping

Date of Sampling: 04-03-2011
Date of Receipt: 04-03-2011
Date of Report: 04-03-2011

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-403-M51: Exterior south		2372-403-M52: M floor ambient, hall at 1/2		2372-403-M53: M floor fan room 1/2 containment center		2372-403-M54: M floor fan room 1/2 containment s ctr		2372-403-M55: Exterior m nw	
Comments (see below)	A		A		A		A		A	
Lab ID-Version‡:	3403002-1		3403003-1		3403004-1		3403005-1		3403006-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria	2	27					1	13	4	53
Ascospores*									1	53
Basidiospores*	2	110					1	53	7	370
Bipolaris/Drechslera group										
Botrytis	6	80							1	13
Chaetomium										
Cladosporium	11	590	1	53	1	53	1	53	9	480
Curvularia	2	27								
Nigrospora										
Oidium									2	27
Other brown									3	40
Other colorless			1	13						
Penicillium/Aspergillus types†										
Pithomyces										
Rusts*	2	27	1	13						
Smuts*, Periconia, Myxomycetes*	2	27					2	27	1	13
Stachybotrys										
Stemphylium			1	13						
Torula	2	27								
Background debris (1-4+)††	2+		2+		2+		3+		2+	
Hyphal fragments/m3	53		40		< 13		80		200	
Pollen/m3	670		150		< 13		53		630	
Skin cells (1-4+)	< 1+		1+		1+		1+		< 1+	
Sample volume (liters)	75		75		75		75		75	
§ TOTAL SPORES/m3		910		93		53		150		1,100

Comments: A) Analysis of replicate sample is delayed. Analysis of secondary data review is delayed.

Spore types listed without a count or data entry were not detected during the course of the analysis for the respective sample.
* Most of these spore types are not seen with culturable methods (Andersen sampling), although some may appear as non-sporulating fungi. Most of the basidiospores are "mushroom" spores while the rusts and smuts are plant pathogens.
† The spores of *Aspergillus* and *Penicillium* (and others such as *Acremonium*, *Paecilomyces*) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.
††Background debris indicates the amount of non-biological particulate matter present on the trace (dust in the air) and the resulting visibility for the analyst. It is rated from 1+ (low) to 4+ (high). Counts from areas with 4+ background debris should be regarded as minimal counts and may be higher then 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.
For more information regarding analytical sensitivity, please contact QA by calling the laboratory.
‡ A "Version" indicated by -"x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".
§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

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Client: LaCroix Davis, LLC
C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley McKinley, Ms. Andrea Steinbach
Re: DGS-BOE; Floor M Fan Room 1/2 O+M Periodic Housekeeping

Date of Sampling: 04-03-2011
Date of Receipt: 04-03-2011
Date of Report: 04-03-2011

MoldRANGE™: Extended Outdoor Comparison

Outdoor Location: 2372-403-M51, Exterior south

Fungi Identified	Outdoor data	Typical Outdoor Data by Date† Month: April				Typical Outdoor Data by Location‡ State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	27	7	27	230	40	7	27	230	52
Bipolaris/Drechslera group	-	7	13	140	11	7	13	130	12
Chaetomium	-	7	13	130	10	7	13	120	19
Cladosporium	590	27	300	5,100	90	53	590	7,700	96
Curvularia	27	7	13	230	7	7	13	230	7
Nigrospora	-	7	13	93	7	7	13	200	9
Other brown	-	7	13	110	26	7	13	93	32
Penicillium/Aspergillus types	-	13	160	1,400	69	33	210	2,400	84
Stachybotrys	-	7	13	420	3	7	13	230	4
Torula	27	7	13	160	8	7	13	160	11
Seldom found growing indoors**									
Ascospores	-	13	110	3,400	75	13	110	2,100	70
Basidiospores	110	13	230	7,100	89	13	210	8,600	92
Botrytis	80	7	13	170	8	7	13	200	15
Oidium	-	7	13	270	18	7	13	200	18
Rusts	27	7	13	230	17	7	13	270	24
Smuts, Periconia, Myxomycetes	27	7	27	440	55	7	40	550	67
§ TOTAL SPORES/m3	910								

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

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

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

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

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

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Client: LaCroix Davis, LLC
C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley McKinley, Ms. Andrea Steinbach
Re: DGS-BOE; Floor M Fan Room 1/2 O+M Periodic Housekeeping

Date of Sampling: 04-03-2011
Date of Receipt: 04-03-2011
Date of Report: 04-03-2011

MoldRANGE™: Extended Outdoor Comparison

Outdoor Location: 2372-403-M55, Exterior m nw

Fungi Identified	Outdoor data	Typical Outdoor Data by Date† Month: April				Typical Outdoor Data by Location‡ State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	53	7	27	230	40	7	27	230	52
Bipolaris/Drechslera group	-	7	13	140	11	7	13	130	12
Chaetomium	-	7	13	130	10	7	13	120	19
Cladosporium	480	27	300	5,100	90	53	590	7,700	96
Curvularia	-	7	13	230	7	7	13	230	7
Nigrospora	-	7	13	93	7	7	13	200	9
Other brown	40	7	13	110	26	7	13	93	32
Penicillium/Aspergillus types	-	13	160	1,400	69	33	210	2,400	84
Stachybotrys	-	7	13	420	3	7	13	230	4
Torula	-	7	13	160	8	7	13	160	11
Seldom found growing indoors**									
Ascospores	53	13	110	3,400	75	13	110	2,100	70
Basidiospores	370	13	230	7,100	89	13	210	8,600	92
Botrytis	13	7	13	170	8	7	13	200	15
Oidium	27	7	13	270	18	7	13	200	18
Rusts	-	7	13	230	17	7	13	270	24
Smuts, Periconia, Myxomycetes	13	7	27	440	55	7	40	550	67
§ TOTAL SPORES/m3	1,100								

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

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

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

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

000769223

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

LEVEL

CONTACT INFORMATION

Company: LaCroix Davis, LLC
Contact: C. Corpuz; T. Ice; A. Steinbach; A. McKinley
Phone: 925-719-5842 (cell)
Address: 3685 Mt. Diablo Blvd, Ste 210 Lafayette, CA 94549
Special Instructions: email contacts and call cell

PROJECT INFORMATION

Project ID: DGS-BOE
Project Desc.: Floor M Fan Room 1/2 2yr Periodic Housekeeping
Project Zip Code:
Sampling Date & Time: 4/3/11
PO Number: 2372.02-572

TURN AROUND TIMECODES - (TAT)

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

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

REQUESTED SERVICES (✓)

Sample ID	Description	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of day, Temp, RH, etc.)	Fungi - Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	1-Media Surface Fungi (Genus ID + Asp. spp.)	2-Media Surface Fungi (Genus ID + Asp. spp.)	3-Media Surface Fungi (Genus ID + Asp. spp.)	Culturable Air Fungi (Genus ID + Asp. spp.)	Gram Stain and Counts (Culturable Air and Surface Bacteria)	Legionella culture	Total Coliform, E.coli (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	QuantiTray - Sewage Screen	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PLM (EPA method 600/R-93-116)	PCR (please specify test)
2372-403-M51	Exterior South	ST	WH	75	11:00	X																
2372-403-M52	M Floor Ambient - Hallway 1/2	ST	WH	75		X																
2372-403-M53	M Floor Fan Room 1/2 Containment Center	ST	WH	75		X																
2372-403-M54	M Floor Fan Room 1/2 Containment South	ST	WH	75		X																
2372-403-M55	Exterior M NW	ST	WH	75	12:00	X																

SAMPLE TYPE CODES

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

RELINQUISHED BY	DATE & TIME
Theo Nelson	4/3/11 12:15

RECEIVED BY	DATE & TIME
Drop Box	
C. Schatz	4/3/11 12:45pm

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4/3/11 Mechanical Floor Fan Room 1/2 and Housekeeping AIR

EMLab P&K

Report for:

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

Regarding: Project: DGS-BOE; M Floor Fan Room 1-2
EML ID: 783745

Approved by:

Lab Manager
Malcolm Moody

Dates of Analysis:
Spore trap analysis: 05-14-2011

Service SOPs: Spore trap analysis (1038)

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

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Client: LaCroix Davis, LLC
C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley McKinley, Ms. Andrea Steinbach
Re: DGS-BOE; M Floor Fan Room 1-2

Date of Sampling: 05-14-2011
Date of Receipt: 05-14-2011
Date of Report: 05-14-2011

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372.514. MA01: Exterior West		2372.514. MA02: M Floor Ambient S Hall		2372.514. MA03: Fan Room 1-2 S. Ctr		2372.514. MA04: Fan Room 1-2 N. Ctr		2372.514. MA05: Exterior East	
Comments (see below)	A		A		A		B		A	
Lab ID-Version‡:	3470470-1		3470471-1		3470472-1		3470473-1		3470474-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria			1	13						
Arthrinium										
Ascospores*	9	480							9	480
Basidiospores*	6	320			1	53			8	430
Botrytis										
Chaetomium										
Cladosporium							37	530	1	53
Curvularia										
Epicoccum										
Myrothecium										
Nigrospora										
Penicillium/Aspergillus types†	5	270	2	110	2	110			5	270
Pithomyces										
Rusts*										
Smuts*, Periconia, Myxomycetes*									3	40
Stachybotrys										
Stemphylium										
Torula										
Ulocladium										
Background debris (1-4+)††	2+		2+		3+		2+		2+	
Hyphal fragments/m3	13		< 13		< 13		< 13		13	
Pollen/m3	27		< 13		< 13		< 13		< 13	
Skin cells (1-4+)	< 1+		1+		1+		1+		< 1+	
Sample volume (liters)	75		75		75		75		75	
§ TOTAL SPORES/m3		1,100		120		160		530		1,300

Comments: A) Analysis of replicate sample is delayed. Secondary data review is delayed. B) 36 of the raw count *Cladosporium* spores were present as a single clump. Analysis of replicate sample is delayed. Secondary data review is delayed.

Spore types listed without a count or data entry were not detected during the course of the analysis for the respective sample.
* Most of these spore types are not seen with culturable methods (Andersen sampling), although some may appear as non-sporulating fungi. Most of the basidiospores are "mushroom" spores while the rusts and smuts are plant pathogens.
† The spores of *Aspergillus* and *Penicillium* (and others such as *Acremonium*, *Paecilomyces*) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.
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For more information regarding analytical sensitivity, please contact QA by calling the laboratory.
‡ A "Version" indicated by -"x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".
§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

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Client: LaCroix Davis, LLC
C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley McKinley, Ms. Andrea Steinbach
Re: DGS-BOE; M Floor Fan Room 1-2

Date of Sampling: 05-14-2011
Date of Receipt: 05-14-2011
Date of Report: 05-14-2011

MoldRANGE™: Extended Outdoor Comparison

Outdoor Location: 2372.514.MA01, Exterior West

Fungi Identified	Outdoor data	Typical Outdoor Data by Date† Month: May				Typical Outdoor Data by Location‡ State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	-	7	27	340	52	7	27	230	52
Bipolaris/Drechslera group	-	7	13	170	14	7	13	130	12
Chaetomium	-	7	13	120	13	7	13	120	20
Cladosporium	-	27	460	7,500	93	53	590	7,800	96
Curvularia	-	7	13	280	9	7	13	230	7
Nigrospora	-	7	13	130	8	7	13	200	9
Penicillium/Aspergillus types	270	13	160	1,600	69	33	210	2,400	83
Stachybotrys	-	7	13	320	3	7	13	220	4
Torula	-	7	13	170	12	7	13	160	11
Seldom found growing indoors**									
Ascospores	480	13	210	8,200	82	13	110	2,100	69
Basidiospores	320	13	290	11,000	92	13	210	8,700	92
Rusts	-	7	13	240	21	7	13	270	25
Smuts, Periconia, Myxomycetes	-	7	50	840	71	7	40	560	67
§ TOTAL SPORES/m3	1,100								

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

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

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Client: LaCroix Davis, LLC
C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley McKinley, Ms. Andrea Steinbach
Re: DGS-BOE; M Floor Fan Room 1-2

Date of Sampling: 05-14-2011
Date of Receipt: 05-14-2011
Date of Report: 05-14-2011

MoldRANGE™: Extended Outdoor Comparison

Outdoor Location: 2372.514.MA05, Exterior East

Fungi Identified	Outdoor data	Typical Outdoor Data by Date† Month: May				Typical Outdoor Data by Location‡ State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	-	7	27	340	52	7	27	230	52
Bipolaris/Drechslera group	-	7	13	170	14	7	13	130	12
Chaetomium	-	7	13	120	13	7	13	120	20
Cladosporium	53	27	460	7,500	93	53	590	7,800	96
Curvularia	-	7	13	280	9	7	13	230	7
Nigrospora	-	7	13	130	8	7	13	200	9
Penicillium/Aspergillus types	270	13	160	1,600	69	33	210	2,400	83
Stachybotrys	-	7	13	320	3	7	13	220	4
Torula	-	7	13	170	12	7	13	160	11
Seldom found growing indoors**									
Ascospores	480	13	210	8,200	82	13	110	2,100	69
Basidiospores	430	13	290	11,000	92	13	210	8,700	92
Rusts	-	7	13	240	21	7	13	270	25
Smuts, Periconia, Myxomycetes	40	7	50	840	71	7	40	560	67
§ TOTAL SPORES/m3	1,300								

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

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

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

WEATHER	Fog	Rain	Snow	Wind	Clear
None					
Light					
Moderate				X	
Heavy					

LEVEL

0007837745

CONTACT INFORMATION

Company: LaCroix Davis, LLC
Contact: C. Copping, T. Lee, A. Steinbach, A. McKinney
Phone: 925.719.5842
Address: 3685 Mt. Diablo Blvd Ste 210 Lafayette, CA 94549
Special Instructions: phone cell and email

PROJECT INFORMATION

Project ID: DGS - BOE
Project Desc.: M Floor Fan Room 1-2
Project Zip Code:
Sampling Date & Time: 5/14/11 6:36
PO Number: 2372.02-572

TURN AROUND TIME CODES (TAT)

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

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

Sample ID	Description	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of day, Temp, RH, etc.)	Fungi - Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	1-Media Surface Fungi (Genus ID + Asp. spp.)	2-Media Surface Fungi (Genus ID + Asp. spp.)	3-Media Surface Fungi (Genus ID + Asp. spp.)	Culturable Air Fungi (Genus ID + Asp. spp.)	Gram Stain and Counts (Culturable Air and Surface Bacteria)	Legionella culture	Total Coliform, E.coli (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	QuantiTray - Sewage Screen	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PLM (EPA method 600/R-93-116)	PCR (please specify test)
2372.514	MA01 Exterior West	ST	WH	75	6:36 51°	X																
2372.514	MA02 M Floor Ambient S Hall	ST	WH	75	6:51	X																
2372.514	MA03 Fan Room 1-2 S. Ctr	ST	WH	75	7:04	X																
2372.514	MA04 Fan Room 1-2 N. Ctr	ST	WH	75	7:11	X																
2372.514	MA05 Exterior East	ST	WH	75	7:29 55°	X																

Non-Culturable: Spore Trap; Tape Swab Bulk; B W

Other Requests

SAMPLE TYPE CODES

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

RELINQUISHED BY	DATE & TIME
Theresa Lee	5/14/11 8:00

RECEIVED BY	DATE & TIME
Drop Box	
Michelle Putty	5/14/11 9:30 AM.

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5/14/11 MEchanical Floor Fan Room 1-2 AIR

EMLab P&K

Report for:

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

Regarding: Project: 2372.02-572; DGS BOE
EML ID: 798126

Approved by:

Lab Manager
Dr. Kamashwaran Ramanathan

REVISED REPORT

Dates of Analysis:
Direct microscopic exam (Qualitative): 06-28-2011

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

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

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

Date of Sampling: 06-17-2011
Date of Receipt: 06-23-2011
Date of Report: 01-12-2012

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‡: 3535709-2: Bulk sample 2372-061711-3-B01A: Fan unit #3 side				
Insulation	Very few	2+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3535710-2: Bulk sample 2372-061711-3-B01B: Fan unit #3 top				
Insulation	Very few	2+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3535711-2: Bulk sample 2372-061711-3-B02A: Fan unit #3 side				
Insulation	Very few	2+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3535712-2: Bulk sample 2372-061711-3-B02B: Fan unit #3 bottom				
Insulation	Very few	2+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3535713-2: Bulk sample 2372-061711-3-B03A: Fan unit #3 top				
Insulation	Very few	2+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3535714-2: Bulk sample 2372-061711-4-B01A: Fan unit #4 side				
Insulation	Very few	2+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3535715-2: Bulk sample 2372-061711-4-B01B: Fan unit #4 top				
Insulation	Very few	1+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3535716-2: Bulk sample 2372-061711-4-B02A: Fan unit #4 bottom				
Insulation	Very few	2+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3535717-2: Bulk sample 2372-061711-4-B02B: Fan unit #4 side				
Insulation	Very few	2+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3535718-2: Bulk sample 2372-061711-4-B03A: Fan unit #4				
Insulation	Very few	< 1+ *Cladosporium* species (spores, hyphae) < 1+ Colorless spores typical of *Penicillium/Aspergillus* (spores, hyphae)	None	Minimal 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‡: 3535719-2: Tape sample 3-T01A				
Moderate	Very few	2+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3535720-2: Tape sample 3-T01B				
Moderate	Very few	3+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3535721-2: Tape sample 3-T01C				
Moderate	Very few	3+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3535722-2: Tape sample 3-T02A				
Moderate	Very few	4+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3535723-2: Tape sample 3-T02B				
Moderate	Very few	4+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3535724-2: Tape sample 3-T03A				
Moderate	Very few	4+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3535725-2: Tape sample 4-T01A				
Moderate	Very few	2+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3535726-2: Tape sample 4-T01B				
Moderate	Very few	2+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3535727-2: Tape sample 4-T01C				
Moderate	Very few	2+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3535728-2: Tape sample 4-T02A				
Moderate	Very few	2+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3535729-2: Tape sample 4-T02B				
Moderate	Very few	1+ *Cladosporium* 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‡: 3535730-2: Tape sample 4-T03A				
Moderate	Very few	1+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth

* Indicative of normal conditions, i.e. seen on surfaces everywhere. Includes basidiospores (mushroom spores), myxomycetes, plant pathogens such as ascospores, rusts and smuts, and a mix of saprophytic genera with no particular spore type predominating. Distribution of spore types seen mirrors that usually seen outdoors.

† Quantities of molds seen growing are listed in the MOLD GROWTH column and are graded 1+ to 4+, with 4+ denoting the highest numbers.

†† Some comments may refer to the following: Most surfaces collect a mix of spores which are normally present in the outdoor environment. At times it is possible to note a skewing of the distribution of spore types, and also to note "marker" genera which may indicate indoor mold growth. Marker genera are those spore types which are present normally in very small numbers, but which multiply indoors when conditions are favorable for growth.

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

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WEATHER	Fog	Rain	Snow	Wind	Over
None					
Light					
Moderate					
Heavy					

FUNGAL ANALYSIS

REQUESTED SERVICES

000798126

CONTACT INFORMATION

Company: **LaCroix Davis, LLC**

Address: **3685 Mt. Diablo Blvd. Lafayette CA94549**

Contact: **Chris Corpuz; Ted Ico; Andrea Steinback; Ashley McKinley**

Special Instructions: **Please Email All Contacts**

Phone: **925-299-1140**

PROJECT INFORMATION

Project ID: 2372.02-572

Project Desc.: DGS BOE

Project Zip Code:

Sampling Date & Time: 06/17/11

P.O 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 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.)	Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	Dust Characterization	Air Fungi (Genus ID + Asp. speciation)	Air Fungi - Full speciation Pen. & Clad. genus only	Air Fungi - Full speciation	1-Media Surface Fungi (Genus ID + Asp. speciation)	1-Media Surface Fungi - Full speciation Pen. & Clad. gen	1-Media Surface Fungi - Full speciation	2-Media Surface Fungi (Genus ID + Asp. speciation)	2-Media Surface Fungi - Full speciation Pen. & Clad. gen	2-Media Surface Fungi - Full speciation	3-Media Surface Fungi (Genus ID + Asp. speciation)	3-Media Surface Fungi - Full speciation Pen. & Clad. genus on	3-Media Surface Fungi - Full speciation	Other
3-TØ1A		T	ND					X															
3-TØ1B		T	ND					X															
3-TØ1C		T	ND					X															
3-TØ2A		T	ND					X															
3-TØ2B		T	ND					X															
3-TØ3A		T	ND					X															
4-TØ1A		T	ND					X															
4-TØ1B		T	ND					X															
4-TØ1C		T	ND					X															
4-TØ2A		T	ND					X															
4-TØ2B		T	ND					X															
4-TØ3A		T	ND					X															

SAMPLE TYPE CODES

BC - BioCassette™	**CP** - Contact Plate	**T** - Tape	**D** - Dust
A1S - Andersen	**ST** - Spore Trap: Zefon, Allergenco, Burkard...	**SW** - Swab	**W** - Water
SAS - Surface Air Sampler		**B** - Bulk	**SO** - Soil
O - Other:			

RELINQUISHED BY	DATE & TIME
Chris Corpuz	6/23/11 12:15

RECEIVED BY	DATE & TIME
[illegible]	6-23-11 12:50

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6/17/11 Mechanical Floor Fan Units Bulk and Tape Lift Sampling

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

WEATHER	Fog	Rain	Snow	Wind	Clear
None					
Light					
Moderate					
Heavy					

CONTACT INFORMATION

Company: **LaCroix Davis, LLC**
Address: **3685 Mt. Diablo Blvd. Lafayette CA94549**
Contact: **Chris Corpus; Ted Ice; Andrea Steinback; Ashley Mckinley**
Special Instructions: **Please Email All Contacts**
Phone: **925-299-1140**

PROJECT INFORMATION

Project ID: 2372. 02-572
Project Desc.: DGS-BOE
Project Zip Code:
Sampling Date & Time: 06/17/11
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 or on weekends, will be considered received the next business day. Please alert us in advance of weekend analysis needs.

FUNGAL ANALYSIS

REQUESTED SERVICES (✓ Boxes)

Non-Culturable: Spore Trap; Tape Swab Bulk; BioCassette

000798126

Services: Spore Trap Analysis; Spore Trap Analysis - Other particles; Direct Microscopic Exam (Qualitative); Quantitative Spore Count Direct Exam; Dust Characterization; Air Fungi (Genus ID + Asp. speciation); Air Fungi - Full speciation Pen. & Clad. genus only; Air Fungi - Full speciation; 1-Media Surface Fungi (Genus ID + Asp. speciation); 1-Media Surface Fungi - Full speciation Pen. & Clad. g; 1-Media Surface Fungi - Full speciation; 2-Media Surface Fungi (Genus ID + Asp. speciation); 2-Media Surface Fungi - Full speciation Pen. & Clad. ge; 2-Media Surface Fungi - Full speciation; 3-Media Surface Fungi (Genus ID + Asp. speciation); 3-Media Surface Fungi - Full speciation Pen. & Clad. ge; 3-Media Surface Fungi - Full speciation; Other

SAMPLE ID	DESCRIPTION	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of day, Temp, RH, etc.)	Direct Microscopic Exam (Qualitative)
2372-061711-3-B01A	Fan Unit #3 side	B	ND		Analyst: Do Not analyse to surface of sample. Want to know what has generally collected inside sample.	X
2372-061711-3-B01B	Fan Unit #3 top	B	ND			X
2372-061711-3-B02A	Fan Unit #3 side	B	ND			X
2372-061711-3-B02B	Fan Unit #3 bottom	B	ND			X
2372-061711-3-B03A	Fan Unit #3 top	B	ND			X

SAMPLE TYPE CODES

BC - BioCassette™	**CP** - Contact Plate	**T** - Tape	**D** - Dust
A1S - Andersen	**ST** - Spore Trap: Zefon, Allergenco, Burkard...	**SW** - Swab	**W** - Water
SAS - Surface Air Sampler		**B** - Bulk	**SO** - Soil
O - Other:			

RELINQUISHED BY	DATE & TIME	RECEIVED BY	DATE & TIME
Chris Corpus	6/23/11 1220	[signature]	6-23-11 12:50

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

WEATHER	Fog	Rain	Snow	Wind	Clear
None					
Light					
Moderate					
Heavy					

FUNGAL ANALYSIS

REQUESTED SERVICES (✓ Boxes)

000798126

CONTACT INFORMATION

Company: **LaCroix Davis, LLC**
Address: **3685 Mt. Diablo Blvd. Lafayette CA94549**
Contact: **Chris Corpuz; Ted Ice; Andrea Steinback; Ashley Mckinley**
Special Instructions: **Please Email All Contacts**
Phone: **925-299-1140**

PROJECT INFORMATION

Project ID: 2372.02-572
Project Desc.: DGS-BOE
Project Zip Code:
Sampling Date & Time: 06/17/11
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 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.)	Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	Dust Characterization	Air Fungi (Genus ID + Asp. speciation)	Air Fungi - Full speciation Pen. & Clad. genus only	Air Fungi - Full speciation	1-Media Surface Fungi (Genus ID + Asp. speciation)	1-Media Surface Fungi - Full speciation Pen. & Clad. g	1-Media Surface Fungi - Full speciation	2-Media Surface Fungi (Genus ID + Asp. speciation)	2-Media Surface Fungi - Full speciation Pen. & Clad. g	2-Media Surface Fungi - Full speciation	3-Media Surface Fungi (Genus ID + Asp. speciation)	3-Media Surface Fungi - Full speciation Pen. & Clad. genus or	3-Media Surface Fungi - Full speciation	Other
2372-06171-4-B01A	Fan Unit #4 side	B	ND					X															
2372-06171-4-B01B	Fan Unit #4 top	B	ND					X															
2372-06171-4-B02A	Fan Unit #4 bottom	B	ND					X															
2372-06171-4-B02B	Fan Unit #4 side	B	ND					X															
2372-06171-4-B03A	Fan Unit #4	B	ND					X															

SAMPLE TYPE CODES

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

RELINQUISHED BY	DATE & TIME	RECEIVED BY	DATE & TIME
Chris Corpuz	6/17/11 1227	[illegible]	6-23-11 12:50

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6/17/11 Mechanical Floor Fan Units Bulk and Tape Lift Sampling

EMLab P&K

Report for:

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

Regarding: Project: 2372.02-572; DGS BOE
EML ID: 798126

Approved by:

Lab Manager
Dr. Kamashwaran Ramanathan

REVISED REPORT

Dates of Analysis:
Direct microscopic exam (Qualitative): 06-28-2011
PCR- Custom Panel: 08-02-2011

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 correction of results is not applied. The results relate only to the items tested.

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PCR custom panel

Prepared Exclusively For:

LaCroix Davis,LLC
3685Mt
Diablo Blvd,Lafayette,CA 94549

Project Name: 2372.02-572

Project ID Number: 798126

August 1, 2011

This report has been prepared at the request of and for the exclusive use of the client named in this report. EMLabP&K will not release results or report to a third party without prior written consent.

LaCroix Davis,LLC
3685Mt
Diablo Blvd,Lafayette,CA 94549

8/1/11
798126

Results:

Fungal ID	**Sample ID**	
	2372-061711-3-B02B **1 Swab**	
	SE*	SE/swab
Cladosporium cladosporioides -1	27000	27000
Cladosporium cladosporioides -2	18000	18000
Cladosporium herbarum	4700	4700
Cladosporium sphaerospermum	5800000	5800000

* SE = Spore Equivalents, ND = Not Detected

** Representative area of the bulk sample has been swabed for the analysis

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

WEATHER	Fog	Rain	Snow	Wind	Over
None					
Light					
Moderate					
Heavy					

FUNGAL ANALYSIS

REQUESTED SERVICES

000798126

CONTACT INFORMATION

Company: **LaCroix Davis, LLC**

Address: **3685 Mt. Diablo Blvd. Lafayette CA94549**

Contact: **Chris Corpuz; Ted Ico; Andrea Steinback; Ashley Mckinley**

Special Instructions: **Please Email All Contacts**

Phone: **925-299-1140**

PROJECT INFORMATION

Project ID: 2372.02-572

Project Desc.: DGS BOE

Project Zip Code:

Sampling Date & Time: 06/17/11

P.O 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 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.)	Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	Dust Characterization	Air Fungi (Genus ID + Asp. speciation)	Air Fungi - Full speciation Pen. & Clad. genus only	Air Fungi - Full speciation	1-Media Surface Fungi (Genus ID + Asp. speciation)	1-Media Surface Fungi - Full speciation Pen. & Clad. gen	1-Media Surface Fungi - Full speciation	2-Media Surface Fungi (Genus ID + Asp. speciation)	2-Media Surface Fungi - Full speciation Pen. & Clad. gen	2-Media Surface Fungi - Full speciation	3-Media Surface Fungi (Genus ID + Asp. speciation)	3-Media Surface Fungi - Full speciation Pen. & Clad. genus on	3-Media Surface Fungi - Full speciation	Other
3-TØ1A		T	ND					X															
3-TØ1B		T	ND					X															
3-TØ1C		T	ND					X															
3-TØ2A		T	ND					X															
3-TØ2B		T	ND					X															
3-TØ3A		T	ND					X															
4-TØ1A		T	ND					X															
4-TØ1B		T	ND					X															
4-TØ1C		T	ND					X															
4-TØ2A		T	ND					X															
4-TØ2B		T	ND					X															
4-TØ3A		T	ND					X															

SAMPLE TYPE CODES

BC - BioCassette™	**CP** - Contact Plate	**T** - Tape	**D** - Dust
A1S - Andersen	**ST** - Spore Trap: Zefon, Allergenco, Burkard...	**SW** - Swab	**W** - Water
SAS - Surface Air Sampler		**B** - Bulk	**SO** - Soil
O - Other:			

RELINQUISHED BY	DATE & TIME
Chris Corpuz	6/23/11 12:15

RECEIVED BY	DATE & TIME
[illegible]	6-23-11 12:50

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6/17/11 Mechanical Floor Fan Units Custom Panel a

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

WEATHER	Rg	Rin	Snow	Wind	Clear
None					
Light					
Middle					
Hay					

FUNGAL ANALYSIS

REQUESTED SERVICES (✓ Boxes)

000798126

CONTACT INFORMATION

Company: **LaCroix Davis, LLC**
Address: **3685 Mt. Diablo Blvd. Lafayette CA94549**
Contact: **Chris Corpuz; Ted Ice; Andrea Steinback; Ashley Mckinley**
Special Instructions: **Please Email All Contacts**
Phone: **925-299-1140**

PROJECT INFORMATION

Project ID: 2372.02-572
Project Desc.: DGS-BOE
Project Zip Code:
Sampling Date & Time: 06/17/11
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 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.)	Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	Dust Characterization	Air Fungi (Genus ID + Asp. speciation)	Air Fungi - Full speciation Pen. & Clad. genus only	Air Fungi - Full speciation	1-Media Surface Fungi (Genus ID + Asp. speciation)	1-Media Surface Fungi - Full speciation Pen. & Clad. ge	1-Media Surface Fungi - Full speciation	2-Media Surface Fungi (Genus ID + Asp. speciation)	2-Media Surface Fungi - Full speciation Pen. & Clad. ge	2-Media Surface Fungi - Full speciation	3-Media Surface Fungi (Genus ID + Asp. speciation)	3-Media Surface Fungi - Full speciation Pen. & Clad. ge	3-Media Surface Fungi - Full speciation	Other
2372-061711-3-B01A	Fan Unit #3 - side	B	ND		Analyst: Do Not analyse to surface of sample. Want to know what has generally collected inside sample.			X															
2372-061711-3-B01B	Fan Unit #3 top	B	ND					X															
2372-061711-3-B02A	Fan Unit #3 side	B	ND					X															
2372-061711-3-B02B	Fan Unit #3 bottom	B	ND					X															
2372-061711-3-B03A	Fan Unit #3 top	B	ND					X															

SAMPLE TYPE CODES

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

RELINQUISHED BY	DATE & TIME
Chris Corpuz	6/23/11 1220

RECEIVED BY	DATE & TIME
[illegible]	6-23-11 12:50

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6/17/11 Mechanical Floor Fan Units Custom Panel a

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

WEATHER	Fog	Rain	Snow	Wind	Clear
None					
Light					
Moderate					
Heavy					

FUNGAL ANALYSIS

REQUESTED SERVICES (✓ Boxes)

000798126

CONTACT INFORMATION

Company: **LaCroix Davis, LLC**
Address: **3685 Mt. Diablo Blvd. Lafayette CA94549**
Contact: **Chris Corpuz; Ted Ice; Andrea Steinback; Ashley Mckinley**
Special Instructions: **Please Email All Contacts**
Phone: **925-299-1140**

PROJECT INFORMATION

Project ID: 2372.02-572
Project Desc.: DGS-BOE
Project Zip Code:
Sampling Date & Time: 06/17/11
PO Number:

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2372-06/7/11-4-B01A	Fan Unit #4 side	B	ND					X															
2372-06/7/11-4-B01B	Fan Unit #4 top	B	ND					X															
2372-06/7/11-4-B02A	Fan Unit #4 bottom	B	ND					X															
2372-06/7/11-4-B02B	Fan Unit #4 side	B	ND					X															
2372-06/7/11-4-B03A	Fan Unit #4	B	ND					X															

SAMPLE TYPE CODES

BC - BioCassette™	**CP** - Contact Plate	**T** - Tape	**D** - Dust
A1S - Andersen	**ST** - Spore Trap: Zefon, Allergenco, Burkard...	**SW** - Swab	**W** - Water
SAS - Surface Air Sampler		**B** - Bulk	**SO** - Soil
O - Other:			

RELINQUISHED BY	DATE & TIME	RECEIVED BY	DATE & TIME
Chris Corpuz	6/17/11 1227	[illegible]	6-23-11 12:50

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6/17/11 Mechanical Floor Fan Units Custom Panel a

PCR custom panel

Prepared Exclusively For:

LaCroix Davis, LLC
3685 Mt Diablo Blvd
Lafayette CA

Project Name: **2372.02-572**

Project ID Number: **798126**

August 10, 2011

This report has been prepared at the request of and for the exclusive use of the client named in this report. EMLabP&K will not release results or report to a third party without prior written consent.

LaCroix Davis, LLC
3685 Mt Diablo Blvd
Lafayette CA

8/10/11
798126

Results:

Fungal ID	**Sample ID**	
	2372-061711-4-B02B **1 Swab**	
	SE*	SE/swab
Cladosporium cladosporioides -1	530	530
Cladosporium cladosporioides -2	960	960
Cladosporium herbarum	580	580
Cladosporium sphaerospermum	18000	18000

* SE = Spore Equivalents, ND = Not Detected

** Representative area of the bulk sample has been swabed for the analysis

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

WEATHER	Fog	Rain	Snow	Wind	Over
None					
Light					
Moderate					
Heavy					

FUNGAL ANALYSIS

REQUESTED SERVICES

000798126

CONTACT INFORMATION

Company: **LaCroix Davis, LLC**

Address: **3685 Mt. Diablo Blvd. Lafayette CA94549**

Contact: **Chris Corpuz; Ted Ico; Andrea Steinback; Ashley Mckinley**

Special Instructions: **Please Email All Contacts**

Phone: **925-299-1140**

PROJECT INFORMATION

Project ID: 2372.02-572

Project Desc.: DGS BOE

Project Zip Code:

Sampling Date & Time: 06/17/11

P.O Number:

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ND - Next Business Day

SD - Same Business Day Rush

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SAMPLE ID	DESCRIPTION	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of day, Temp, RH, etc.)	Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	Dust Characterization	Air Fungi (Genus ID + Asp. speciation)	Air Fungi - Full speciation Pen. & Clad. genus only	Air Fungi - Full speciation	1-Media Surface Fungi (Genus ID + Asp. speciation)	1-Media Surface Fungi - Full speciation Pen. & Clad. gen	1-Media Surface Fungi - Full speciation	2-Media Surface Fungi (Genus ID + Asp. speciation)	2-Media Surface Fungi - Full speciation Pen. & Clad. gen	2-Media Surface Fungi - Full speciation	3-Media Surface Fungi (Genus ID + Asp. speciation)	3-Media Surface Fungi - Full speciation Pen. & Clad. genus on	3-Media Surface Fungi - Full speciation	Other
3-TØ1A		T	ND					X															
3-TØ1B		T	ND					X															
3-TØ1C		T	ND					X															
3-TØ2A		T	ND					X															
3-TØ2B		T	ND					X															
3-TØ3A		T	ND					X															
4-TØ1A		T	ND					X															
4-TØ1B		T	ND					X															
4-TØ1C		T	ND					X															
4-TØ2A		T	ND					X															
4-TØ2B		T	ND					X															
4-TØ3A		T	ND					X															

SAMPLE TYPE CODES

BC - BioCassette™	**CP** - Contact Plate	**T** - Tape	**D** - Dust
A1S - Andersen	**ST** - Spore Trap: Zefon, Allergenco, Burkard...	**SW** - Swab	**W** - Water
SAS - Surface Air Sampler		**B** - Bulk	**SO** - Soil
O - Other:			

RELINQUISHED BY	DATE & TIME
Chris Corpuz	6/23/11 12:15

RECEIVED BY	DATE & TIME
[illegible]	6-23-11 12:50

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6/17/11 Mechanical Floor Fan Units Custom Panel b

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

WEATHER	Fog	Rain	Snow	Wind	Clear
None					
Light					
Moderate					
Heavy					

FUNGAL ANALYSIS

REQUESTED SERVICES (✓ Boxes)

000798126

CONTACT INFORMATION

Company: **LaCroix Davis, LLC**
Address: **3685 Mt. Diablo Blvd. Lafayette CA94549**
Contact: **Chris Corpus; Ted Ice; Andrea Steinback; Ashley Mckinley**
Special Instructions: **Please Email All Contacts**
Phone: **925-299-1140**

PROJECT INFORMATION

Project ID: 2372.02-572
Project Desc.: DGS-BOE
Project Zip Code:
Sampling Date & Time: 06/17/11
PO Number:

TURN AROUND TIME CODES - (TAT)

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

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SAMPLE ID	DESCRIPTION	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of day, Temp, RH, etc.)	Direct Microscopic Exam (Qualitative)
2372-061711-3-B01A	Fan Unit #3 side	B	ND		Analyst: Do Not analyse to surface of sample. Want to know what has generally collected inside sample.	X
2372-061711-3-B01B	Fan Unit #3 top	B	ND			X
2372-061711-3-B02A	Fan Unit #3 side	B	ND			X
2372-061711-3-B02B	Fan Unit #3 bottom	B	ND			X
2372-061711-3-B03A	Fan Unit #3 top	B	ND			X

Requested services columns: Non-Culturable — Spore Trap: Spore Trap Analysis; Spore Trap Analysis - Other particles. Tape Swab Bulk: Direct Microscopic Exam (Qualitative); Quantitative Spore Count Direct Exam; Dust Characterization. BioCassette: Air Fungi (Genus ID + Asp. speciation); Air Fungi - Full speciation Pen. & Clad. genus only; Air Fungi - Full speciation; 1-Media Surface Fungi (Genus ID + Asp. speciation); 1-Media Surface Fungi - Full speciation Pen. & Clad. g; 1-Media Surface Fungi - Full speciation; 2-Media Surface Fungi (Genus ID + Asp. speciation); 2-Media Surface Fungi - Full speciation Pen. & Clad. ge; 2-Media Surface Fungi - Full speciation; 3-Media Surface Fungi (Genus ID + Asp. speciation); 3-Media Surface Fungi - Full speciation Pen. & Clad. ge; 3-Media Surface Fungi - Full speciation; Other.

SAMPLE TYPE CODES

BC - BioCassette™	**CP** - Contact Plate	**T** - Tape	**D** - Dust
A1S - Andersen	**ST** - Spore Trap: Zefon, Allergenco, Burkard...	**SW** - Swab	**W** - Water
SAS - Surface Air Sampler		**B** - Bulk	**SO** - Soil
O - Other:			

RELINQUISHED BY	DATE & TIME	RECEIVED BY	DATE & TIME
Chris Corpus	6/23/11 1220	[signature]	6-23-11 12:50

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

WEATHER	Fog	Rain	Snow	Wind	Clear
None					
Light					
Moderate					
Heavy					

FUNGAL ANALYSIS

REQUESTED SERVICES (✓ Boxes)

000798126

CONTACT INFORMATION

Company: **LaCroix Davis, LLC**
Address: **3685 Mt. Diablo Blvd. Lafayette CA94549**
Contact: **Chris Corpuz; Ted Ice; Andrea Steinback; Ashley Mckinley**
Special Instructions: **Please Email All Contacts**
Phone: **925-299-1140**

PROJECT INFORMATION

Project ID: 2372.02-572
Project Desc.: DGS-BOE
Project Zip Code:
Sampling Date & Time: 06/17/11
PO Number:

TURN AROUND TIME CODES - (TAT)

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SAMPLE ID	DESCRIPTION	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of day, Temp, RH, etc.)	Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	Dust Characterization	Air Fungi (Genus ID + Asp. speciation)	Air Fungi - Full speciation Pen. & Clad. genus only	Air Fungi - Full speciation	1-Media Surface Fungi (Genus ID + Asp. speciation)	1-Media Surface Fungi - Full speciation Pen. & Clad. g	1-Media Surface Fungi - Full speciation	2-Media Surface Fungi (Genus ID + Asp. speciation)	2-Media Surface Fungi - Full speciation Pen. & Clad. g	2-Media Surface Fungi - Full speciation	3-Media Surface Fungi (Genus ID + Asp. speciation)	3-Media Surface Fungi - Full speciation Pen. & Clad. genus or	3-Media Surface Fungi - Full speciation	Other
2372-06171-4-B01A	Fan Unit #4 side	B	ND					X															
2372-06171-4-B01B	Fan Unit #4 top	B	ND					X															
2372-06171-4-B02A	Fan Unit #4 bottom	B	ND					X															
2372-06171-4-B02B	Fan Unit #4 side	B	ND					X															
2372-06171-4-B03A	Fan Unit #4	B	ND					X															

SAMPLE TYPE CODES

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

RELINQUISHED BY	DATE & TIME	RECEIVED BY	DATE & TIME
Chris Corpuz	6/17/11 1227	[illegible]	6-23-11 12:50

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6/17/11 Mechanical Floor Fan Units Custom Panel b

PCR custom panel

Prepared Exclusively For:

LaCroix Davis, LLC
3685 Mt Diablo Blvd
Lafayette CA 94549

Project Name: **2372.02-572**

Project ID Number: **798126**

August 17, 2011

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LaCroix Davis, LLC
3685 Mt Diablo Blvd
Lafayette CA 94549

8/17/11
798126

Results:

Fungal ID	**Sample ID**	
	2372-061711-4-B03A **1 Swab**	
	SE*	SE/sample
Cladosporium cladosporioides -1	63	63
Cladosporium cladosporioides -2	42	42
Cladosporium herbarum	52	52
Cladosporium sphaerospermum	1800	1800

* SE = Spore Equivalents, ND = Not Detected

** Representative area of the bulk sample has been swabed for the analysis

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EMLab P&K

PCR - 23 Species

Prepared Exclusively For:

LaCroix Davis, LLC
3685 Mt Diablo Blvd
Lafayette CA 94549

Project Name: **2372.02-572**

Project ID Number: **798126**

August 17, 2011

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LaCroix Davis, LLC
3685 Mt Diablo Blvd
Lafayette CA 94549

8/17/11
798126

Results:

Fungal ID	**Sample ID**	
	2372-061711-4-B03A	
	1 swab	
	SE*	SE/sample
Acremonium strictum	ND	<9
Alternaria alternata	ND	<17
Aspergillus flavus [a)]	ND	<35
Aspergillus fumigatus [b)]	ND	<4
Aspergillus niger [c)]	ND	<6
Aspergillus ochraceus [d)]	ND	<43
Aspergillus sydowii	ND	<142
Aspergillus ustus	ND	<6
Aspergillus versicolor	ND	<62
Eurotium (Asp.) amstelodami [e)]	ND	<2
Chaetomium globosum	ND	<2
Cladosporium cladosporioides (Type-1)	63	63
Memnoniella echinata	ND	<2
Paecilomyces variotii	ND	<2
Penicillium aurantiogriseum [f)]	ND	<5
Penicillium brevicompactum	ND	<22
Penicillium chrysogenum (Type 2)	ND	<6
Penicillium purpurogenum	ND	<7
Penicillium variabile	ND	<7
Scopulariopsis brevicaulis [g)]	ND	<3
Stachybotrys chartarum	ND	<2
Trichoderma viride [h)]	ND	<11
Ulocladium botrytis	ND	<1

* SE = Spore Equivalents, ND = Not Detected

** Representative area of the bulk sample has been swabed for the analysis

[a)] Includes *A. flavus* and *A. oryzae*
[b)] Includes *A. fumigatus* and *Neosartorya fischeri*
[c)] Includes *A. niger, A. foetidus* and *A. phoenicis*
[d)] Includes *A. ochraceus* and *A. ostianus*
[e)] Includes *E. amstelodami, E. chevalieri, E. herbariorum, E. rubrum* and *E. repens*
[f)] Includes *P. aurantiogriseum, P. freii, P. polonicum, P. tricolor* and *P. viridicatum*
[g)] Includes *S. brevicaulis* and *S. fusca*
[h)] Includes *T. viride, T. atroviride* and *T. koningii*

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WEATHER	Fog	Rain	Snow	Wind	Over
None					
Light					
Moderate					
Heavy					

FUNGAL ANALYSIS

REQUESTED SERVICES

000798126

CONTACT INFORMATION

Company: **LaCroix Davis, LLC**

Address: **3685 Mt. Diablo Blvd. Lafayette CA94549**

Contact: **Chris Corpuz; Ted Ico; Andrea Steinback; Ashley McKinley**

Special Instructions: **Please Email All Contacts**

Phone: **925-299-1140**

PROJECT INFORMATION

Project ID: 2372.02-572

Project Desc.: DGS BOE

Project Zip Code:

Sampling Date & Time: 06/17/11

P.O Number:

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3-TØ1A		T	ND					X															
3-TØ1B		T	ND					X															
3-TØ1C		T	ND					X															
3-TØ2A		T	ND					X															
3-TØ2B		T	ND					X															
3-TØ3A		T	ND					X															
4-TØ1A		T	ND					X															
4-TØ1B		T	ND					X															
4-TØ1C		T	ND					X															
4-TØ2A		T	ND					X															
4-TØ2B		T	ND					X															
4-TØ3A		T	ND					X															

SAMPLE TYPE CODES

BC - BioCassette™	**CP** - Contact Plate	**T** - Tape	**D** - Dust
A1S - Andersen	**ST** - Spore Trap: Zefon, Allergenco, Burkard...	**SW** - Swab	**W** - Water
SAS - Surface Air Sampler		**B** - Bulk	**SO** - Soil
O - Other:			

RELINQUISHED BY	DATE & TIME
Chris Corpuz	6/23/11 12:15

RECEIVED BY	DATE & TIME
[illegible]	6-23-11 12:50

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6/17/11 Mechanical Floor Fan Units Custom Panel, 23 Species c

6/17/11 Mechanical Floor Fan Units Custom Panel, 23 Species c

CHAIN OF CUSTOD EMLab P&K

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

WEATHER	Fog	Rain	Snow	Wind	Clear
None					
Light					
Middle					
Heavy					

FUNGAL ANALYSIS

REQUESTED SERVICES (✓ Boxes)

000798126

CONTACT INFORMATION

Company: **LaCroix Davis, LLC**
Address: **3685 Mt. Diablo Blvd. Lafayette CA94549**
Contact: **Chris Corpus; Ted Ice; Andrea Steinback; Ashley Mckinley**
Special Instructions: **Please Email All Contacts**
Phone: **925-299-1140**

PROJECT INFORMATION

Project ID: 2372. 02-572
Project Desc.: DGS-BOE
Project Zip Code:
Sampling Date & Time: 06/17/11
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 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.)
2372-061711-3-BØ1A	Fan Unit #3 side	B	ND		Analyst: Do Not analyse to surface of sample. Want to know what has generally collected inside sample.
2372-061711-3-BØ1B	Fan Unit #3 top	B	ND		
2372-061711-3-BØ2A	Fan Unit #3 side.	B	ND		
2372-061711-3-BØ2B	Fan Unit #3 bottom	B	ND		
2372-061711-3-BØ3A	Fan Unit #3 top	B	ND		

Requested services — Non-Culturable: Spore Trap; Tape Swab Bulk; BioCassette; Other

SAMPLE ID	Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	Dust Characterization	Air Fungi (Genus ID + Asp. speciation)	Air Fungi - Full speciation Pen. & Clad. genus only	Air Fungi - Full speciation	1-Media Surface Fungi (Genus ID + Asp. speciation)	1-Media Surface Fungi - Full speciation Pen. & Clad. g	1-Media Surface Fungi - Full speciation	2-Media Surface Fungi (Genus ID + Asp. speciation)	2-Media Surface Fungi - Full speciation Pen. & Clad. ge	2-Media Surface Fungi - Full speciation	3-Media Surface Fungi (Genus ID + Asp. speciation)	3-Media Surface Fungi - Full speciation Pen. & Clad. ge	3-Media Surface Fungi - Full speciation	Other
2372-061711-3-BØ1A			X															
2372-061711-3-BØ1B			X															
2372-061711-3-BØ2A			X															
2372-061711-3-BØ2B			X															
2372-061711-3-BØ3A			X															

SAMPLE TYPE CODES

BC - BioCassette™	**CP** - Contact Plate	**T** - Tape	**D** - Dust
A1S - Andersen	**ST** - Spore Trap: Zefon, Allergenco, Burkard...	**SW** - Swab	**W** - Water
SAS - Surface Air Sampler		**B** - Bulk	**SO** - Soil
O - Other:			

RELINQUISHED BY	DATE & TIME	RECEIVED BY	DATE & TIME
Chris Corpus	6/23/11 1220	[signature]	6-23-11 12:50

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6/17/11 Mechanical Floor Fan Units Custom Panel, 23 Species c

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

WEATHER LEVEL	Fog	Rain	Snow	Wind	Clear
None					
Light					
Moderate					
Heavy					

FUNGAL ANALYSIS

REQUESTED SERVICES (✓ Boxes)

000798126

CONTACT INFORMATION

Company: **LaCroix Davis, LLC**
Address: **3685 Mt. Diablo Blvd. Lafayette CA94549**
Contact: **Chris Corpuz; Ted lee; Andrea Steinback; Ashley Mckinley**
Special Instructions: **Please Email All Contacts**
Phone: **925-299-1140**

PROJECT INFORMATION

Project ID: 2372.02-572
Project Desc.: DGS-BOE
Project Zip Code:
Sampling Date & Time: 06/17/11
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 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.)	Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	Dust Characterization	Air Fungi (Genus ID + Asp. speciation)	Air Fungi - Full speciation Pen. & Clad. genus only	Air Fungi - Full speciation	1-Media Surface Fungi (Genus ID + Asp. speciation)	1-Media Surface Fungi - Full speciation Pen. & Clad. g	1-Media Surface Fungi - Full speciation	2-Media Surface Fungi (Genus ID + Asp. speciation)	2-Media Surface Fungi - Full speciation Pen. & Clad. g	2-Media Surface Fungi - Full speciation	3-Media Surface Fungi (Genus ID + Asp. speciation)	3-Media Surface Fungi - Full speciation Pen. & Clad. genus or	3-Media Surface Fungi - Full speciation	Other
2372-061711-4-B01A	Fan Unit #4 side	B	ND					X															
2372-061711-4-B01B	Fan Unit #4 top	B	ND					X															
2372-061711-4-B02A	Fan Unit #4 bottom	B	ND					X															
2372-061711-4-B02B	Fan Unit #4 side	B	ND					X															
2372-061711-4-B034	Fan Unit #4	B	ND					X															

SAMPLE TYPE CODES

BC - BioCassette™	**CP** - Contact Plate	**T** - Tape	**D** - Dust
A1S - Andersen	**ST** - Spore Trap: Zefon, Allergenco, Burkard...	**SW** - Swab	**W** - Water
SAS - Surface Air Sampler		**B** - Bulk	**SO** - Soil
O - Other:			

RELINQUISHED BY	DATE & TIME	RECEIVED BY	DATE & TIME
Chris Corpuz	6/17/11 1227	[signature]	6-23-11 12:50

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EMLab P&K

Report for:

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

Regarding: Project: DGS-BOE; M Fan 3/4 Filter Bank
EML ID: 799507

Approved by:

Lab Manager
Dr. Kamashwaran Ramanathan

Dates of Analysis:
Direct microscopic exam (Qualitative): 06-28-2011

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

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

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Document Number: 200091 - Revision Number: 5

EMLab P&K
1150 Bayhill Drive, Suite 100, San Bruno, CA 94066
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Client: LaCroix Davis, LLC
C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley McKinley, Ms. Andrea Steinbach
Re: DGS-BOE; M Fan 3/4 Filter Bank

Date of Sampling: 06-27-2011
Date of Receipt: 06-28-2011
Date of Report: 06-28-2011

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‡: 3541706-1: Bulk sample 2372.062711.3/4C.B01A: Center paper filter				
Paper filter	Very few	1+ *Alternaria* species (spores, hyphae, conidiophores) 1+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3541707-1: Bulk sample 2372.062711.3/4C.B02B: Center metal filter				
Metal filter	Very few	< 1+ *Cladosporium* species (spores, hyphae)	None	Minimal mold growth
Lab ID-Version: 3541708-1: Bulk sample 2372.062711.3/4N.B03A: North paper filter				
Paper filter	Very few	1+ *Cladosporium* species (spores, hyphae, conidiophores) < 1+ *Alternaria* species (spores, hyphae)	None	Mold growth
Lab ID-Version: 3541709-1: Bulk sample 2372.062711.3/4N.B04B: North metal filter				
Metal filter	Very few	1+ *Cladosporium* species (spores, hyphae, conidiophores) < 1+ *Alternaria* species (spores, hyphae)	None	Mold growth
Lab ID-Version: 3541710-1: Tape sample 2372.062711.3/4C.T01A: Center paper filter				
Heavy	Very few	2+ *Cladosporium* species (spores, hyphae, conidiophores) < 1+ *Alternaria* species (spores, hyphae)	None	Mold growth
Lab ID-Version: 3541711-1: Tape sample 2372.062711.3/4C.T02B: Center metal filter				
Heavy	Very few	2+ *Cladosporium* species (spores, hyphae, conidiophores) < 1+ *Alternaria* species (spores, hyphae)	None	Mold growth
Lab ID-Version: 3541712-1: Tape sample 2372.062711.3/4C.T03C: Center metal frame top				
Heavy	Very few	1+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3541713-1: Tape sample 2372.062711.3/4N.T04A: North paper filter				
Heavy	Very few	2+ *Cladosporium* species (spores, hyphae, conidiophores) < 1+ *Torula* species (spores, hyphae)	None	Mold growth
Lab ID-Version: 3541714-1: Tape sample 2372.062711.3/4N.T05B: North metal filter				
Heavy	Very few	2+ *Cladosporium* species (spores, hyphae, conidiophores)	Many dark amorphous particles detected, not biological in appearance.	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‡: 3541715-1: Tape sample 2372.062711.3/4N.T06C: North metal frame top				
Heavy	Very few	< 1+ *Alternaria* species (spores, hyphae) < 1+ *Cladosporium* species (spores, hyphae) < 1+ *Periconia*-like species (spores, hyphae)	None	Minimal mold growth

* Indicative of normal conditions, i.e. seen on surfaces everywhere. Includes basidiospores (mushroom spores), myxomycetes, plant pathogens such as ascospores, rusts and smuts, and a mix of saprophytic genera with no particular spore type predominating. Distribution of spore types seen mirrors that usually seen outdoors.

† Quantities of molds seen growing are listed in the MOLD GROWTH column and are graded 1+ to 4+, with 4+ denoting the highest numbers.

†† Some comments may refer to the following: Most surfaces collect a mix of spores which are normally present in the outdoor environment. At times it is possible to note a skewing of the distribution of spore types, and also to note "marker" genera which may indicate indoor mold growth. Marker genera are those spore types which are present normally in very small numbers, but which multiply indoors when conditions are favorable for growth.

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

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WEATHER	Fog	Rain	Snow	Wind	Clear
None					
Light					
Moderate					
Heavy					

FUNGAL AN

REQUESTED SERVIC

000799507

CONTACT INFORMATION

Company: **LaCroix Davis, LLC**

Address: **3685 Mt. Diablo Blvd. Lafayette CA94549**

Contact: **Chris Corpuz; Ted Ice; Andrea Steinbacig Ashley Mckinley**

Special Instructions: **Please Email All Contacts**

Phone: **925-299-1140**

PROJECT INFORMATION

Project ID: DGS-BOE

Project Desc.: M Fan 3/4 Filter Bank

Project Zip Code:

Sampling Date & Time: 6/27/11 9:00

PO Number: 2372-02-572

TURN AROUND TIME CODES - (TAT)

STD - Standard (DEFAULT)

ND - Next Business Day

SD - Same Business Day Rush

WH - Weekend/Holiday

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

SAMPLE ID	DESCRIPTION	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of day, Temp, RH, etc.)	Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	Dust Characterization	Air Fungi (Genus ID + Asp. speciation)	Air Fungi - Full speciation Pen. & Clad. genus only	Air Fungi - Full speciation	1-Media Surface Fungi (Genus ID + Asp. speciation)	1-Media Surface Fungi - Full speciation Pen. & Clad. genus on	1-Media Surface Fungi - Full speciation	2-Media Surface Fungi (Genus ID + Asp. speciation)	2-Media Surface Fungi - Full speciation Pen. & Clad. genus on	2-Media Surface Fungi - Full speciation	3-Media Surface Fungi (Genus ID + Asp. speciation)	3-Media Surface Fungi - Full speciation Pen. & Clad. genus on	3-Media Surface Fungi - Full speciation	Other
2372-062711-3/4C-T01A	Center Paper Filter	T	SD					X															
2372-062711-3/4C-T02B	Center Metal Filter	T	SD					X															
2372-062711-3/4C-T03C	Center Metal Frame Top	T	SD					X															
2372-062711-3/4N-T04A	North Paper Filter	T	SD					X															
2372-062711-3/4N-T05B	North Metal Filter	T	SD					X															
2372-062711-3/4N-T06C	North Metal Frame Top	T	SD					X															
2372-062711-3/4C-B01A	Center Paper Filter	B	SD					X															
2372-062711-3/4C-B02B	Center Metal Filter	B	SD					X															
2372-062711-3/4N-B03A	North Paper Filter	B	SD					X															
2372-062711-3/4N-B04B	North Metal Filter	B	SD					X															

Non-Culturable				C																			Oth
Spore Trap		Tape Swab Bulk		BioCassette™ Water, Bulk, Dust, Soil, Contact Plate																			

SAMPLE TYPE CODES

BC - BioCassette™	**CP** - Contact Plate	**T** - Tape	**D** - Dust
A1S - Andersen	**ST** - Spore Trap: Zefon, Allergenco, Burkard...	**SW** - Swab	**W** - Water
SAS - Surface Air Sampler		**B** - Bulk	**SO** - Soil
O - Other:			

RELINQUISHED BY	DATE & TIME
Thomas	6/27/11 pm

RECEIVED BY	DATE & TIME
FedEx	6/27/11
	6-28-11 9:30

6/27/11 Mechanical Floor Fan 3/4 Filter Bank

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Report for:

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

Regarding: Project: DGS-BOE; HVAC Ductwork
EML ID: 811899

Approved by:

Lab Manager
Malcolm Moody

REVISED REPORT

Dates of Analysis:
Direct microscopic exam (Qualitative): 01-24-2012

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

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

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Document Number: 200091 - Revision Number: 5

EMLab P&K
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(866) 888-6653 Fax (650) 829-5852 www.emlab.com

Client: LaCroix Davis, LLC
C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley McKinley
Re: DGS-BOE; HVAC Ductwork

Date of Sampling: 07-29-2011
Date of Receipt: 08-01-2011
Date of Report: 08-02-2011

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‡: 3598917-2: Tape sample 2372-072911-T01: SF3 access door 3				
Moderate	Very few	3+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3598918-2: Tape sample 2372-072911-T02: SF4 access door 3				
Heavy	Very few	2+ *Cladosporium* species (spores, hyphae, conidiophores) < 1+ *Alternaria* species (spores, conidiophores)	None	Mold growth
Lab ID-Version: 3598919-2: Tape sample 2372-072911-T03: SF3/4 access door 4				
Moderate	Very few	3+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3598920-2: Tape sample 2372-072911-15-T04: Floor 15 SW				
Very Heavy	Very few	< 1+ *Cladosporium* species (spores, hyphae)	None	Minimal mold growth
Lab ID-Version: 3598921-2: Tape sample 2372-072911-15-T05: Floor 15 NE				
Very Heavy	Very few	2+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3598922-2: Tape sample 2372-072911-24-T06: Floor 24 SW				
Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3598923-2: Tape sample 2372-072911-24-T07: Floor 24 NE				
Very Heavy	Very few	< 1+ *Cladosporium* species (spores, hyphae)	None	Minimal mold growth
Lab ID-Version: 3598924-2: Tape sample 2372-072911-22-T08: Floor 22 SW				
Heavy	Very few	1+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3598925-2: Tape sample 2372-072911-22-T09: Floor 22 NE				
Heavy	Very few	2+ *Cladosporium* species (spores, hyphae)	None	Mold growth
Lab ID-Version: 3598926-2: Tape sample 2372-072911-21-T10: Floor 21 SW				
Heavy	Very few	4+ *Cladosporium* 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‡: 3598927-2: Tape sample 2372-072911-21-T11: Floor 21 NE				
Moderate	Very few	2+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3598928-2: Tape sample 2372-072911-20-T12: Floor 20 SW				
Heavy	Variety	3+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3598929-2: Tape sample 2372-072911-20-T13: Floor 20 NE				
Moderate	Few	4+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3598930-2: Tape sample 2372-072911-23-T14: Floor 23 SW				
Moderate	Very few	1+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3598931-2: Tape sample 2372-072911-23-T15: Floor 23 NE				
Moderate	Very few	2+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3598932-2: Tape sample 2372-072911-19-T16: Floor 19 SW				
Moderate	Very few	2+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3598933-2: Tape sample 2372-072911-19T17: Floor 19 NE				
Moderate	Very few	2+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth

* Indicative of normal conditions, i.e. seen on surfaces everywhere. Includes basidiospores (mushroom spores), myxomycetes, plant pathogens such as ascospores, rusts and smuts, and a mix of saprophytic genera with no particular spore type predominating. Distribution of spore types seen mirrors that usually seen outdoors.

† Quantities of molds seen growing are listed in the MOLD GROWTH column and are graded 1+ to 4+, with 4+ denoting the highest numbers.

†† Some comments may refer to the following: Most surfaces collect a mix of spores which are normally present in the outdoor environment. At times it is possible to note a skewing of the distribution of spore types, and also to note "marker" genera which may indicate indoor mold growth. Marker genera are those spore types which are present normally in very small numbers, but which multiply indoors when conditions are favorable for growth.

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

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

WEATHER	Fog	Rain	Snow	Wind	Clear
None					
Light					
Moderate					
Heavy					

000811899

CONTACT INFORMATION

Company: LaCroix Davis, LLC
Address: 3685 Mt. Diablo Blvd. Suite 210 Lafayette, CA 94549
Contact: C. Corpuz; T. Ice; A. Steinbach
Special Instructions: email contacts
Phone: 925-299-1140

PROJECT INFORMATION

Project ID: DGS-BOE
Project Desc.: HVAC Ductwork
Project Zip Code:
Sampling Date & Time: 7/29/11
PO Number: 2372.02-572

TURNAROUND TIME (NORMAL CODE STANDARD)

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

Rush requests are subject to availability and will be confirmed by EMLab P&K prior to analysis. Weekend analysis needed.

REQUESTED SERVICES

Sample ID	Description	Sample Type	TAT Code	Total Volume Area (Sampled)	NOTES (Turnaround Time, etc.)	Fungi - Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	1-Media Surface Fungi (Genus ID + Asp. spp.)	2-Media Surface Fungi (Genus ID + Asp. spp.)	3-Media Surface Fungi (Genus ID + Asp. spp.)	Culturable Air Fungi (Genus ID + Asp. spp.)	Gram Stain and Counts (Culturable Air and Surface Bacteria)	Legionella culture	Total Coliform, E.coli (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	QuantiTray - Sewage Screen	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PLM (EPA method 600/R-93-116)	PCR (please specify test)
2372-0729	11-T01 SE3 access door 3	T	SD		Baffle to BDD zone			X														
" "	T02 SE4 access door 3	T	SD		" " " "			X														
" "	T03 SE3/4 access door 4	T	SD		top of 3/4 confluence			X														
" "	15-T04 Floor 15 SW	T	SD		at fire damper access door			X														
" "	15-T05 Floor 15 NE	T	SD		" "			X														
" "	24-T06 Floor 24 SW	T	SD		" "			X														
" "	24-T07 Floor 24 NE	T	SD		" "			X														
" "	22-T08 Floor 22 SW	T	SD		" "			X														
" "	22-T09 Floor 22 NE	T	SD		" "			X														
" "	21-T10 Floor 21 SW	T	SD		" "			X														
" "	21-T11 Floor 21 NE	T	SD		" "			X														
" "	20-T12 Floor 20 SW	T	SD		" "			X														

SAMPLE MATRIX CODES

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

RECEIVED BY (PRINT)	DATE/TIME
Theo Ice	8/1/11 9:45

RELINQUISHED BY (SIGN)	DATE/TIME
[signature]	8/1/11 9:45

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7/29/11 Mech Floor, F15 and 19-24 HVAC Duct Work

CHAIN OF CUSTODY EMLab P&K

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

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

REQUESTED SERVICE

000811899

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

CONTACT INFORMATION

Company: LaCroix Davis, Inc
Contact: C. Corpuz; T. Ice; A. Steinbach
Phone: 925-299-1140
Address: 3685 Mt.
Special Instructions: email contacts

PROJECT INFORMATION

Project ID: DGS-BOE
Project Desc.: HVAC Ductwork
Project Zip Code:
Sampling Date & Time: 7/29/11 PM
PO Number: 2372.02-572

TURNAROUND TIME CODES (TAT)

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

Rush requests after 2pm or on weekends will be prorated to the next business day. Please alert us in advance of weekend/holiday needs.

Sample ID	Sample Description	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Temp, Day, Temp, etc.)	Fungi - Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	1-Media Surface Fungi (Genus ID + Agp. spp.)	2-Media Surface Fungi (Genus ID + Agp. spp.)	3-Media Surface Fungi (Genus ID + Agp. spp.)	Culturable Air Fungi (Genus ID + Agp. spp.)	Gram Stain and Counts (Culturable Air and Surface Bacteria)	Legionella culture	Total Coliform, E.coli (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	QuantiTray - Sewage Screen	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PLM (EPA method 600/R-93-116)	PCR (please specify test)
2372-072911-	20T13 Floor 20 NE	T	SD		at fire damper access door			X														
" "	23T14 Floor 23 SW	T	SD		" "			X														
" "	23T15 Floor 23 NE	T	SD		" "			X														
" "	19T16 Floor 19 SW	T	SD		" "			X														
" "	19T17 Floor 19 NE	T	SD		" "			X														

SAMPLE TYPE CODES

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

RELINQUISHED BY	DATE/TIME	RECEIVED BY	DATE/TIME
[illegible]	9/29/11 9:45	[illegible]	9/29/11 9:45

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7/29/11 Mech Floor, F15 and 19-24 HVAC Duct Work

EMLab P&K

Report for:

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

Regarding: Project: DGS-BOE; HVAC Ductwork
EML ID: 811909

Approved by:

Technical Manager
Aaron Agajanian

Dates of Analysis:
PCR- Custom Panel: 08-17-2011
PCR-23 important indoor molds: 08-17-2011

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 correction of results is not applied. 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

PCR custom panel

Prepared Exclusively For:

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

Project Name: DGS-BOE

Project ID Number: 811909

August 17, 2011

This report has been prepared at the request of and for the exclusive use of the client named in this report. EMLabP&K will not release results or report to a third party without prior written consent.

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

8/17/11
811909

Results:

Fungal ID	**Sample ID**		**Sample ID**		**Sample ID**	
	2372-072911-P02 **5 mg**		**2372-072911-24-P06** **4.5 mg**		**2372-072911-21-P10** **5.0 mg**	
	SE*	SE/mg	SE*	SE/mg	SE*	SE/mg
Cladosporium cladosporioides -1	3200	640	3900	870	2300	460
Cladosporium cladosporioides -2	3100	620	1800	410	1300	270
Cladosporium herbarum	660	130	990	220	1400	270
Cladosporium sphaerospermum	350000	69000	30000	6700	290000	57000

* SE = Spore Equivalents, ND = Not Detected

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EMLab P&K

PCR - 23 Species

Prepared Exclusively For:

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

Project Name: **DGS-BOE**

Project ID Number: **811909**

August 17, 2011

This report has been prepared at the request of and for the exclusive use of the client named in this report. EMLabP&K will not release results or report to a third party without prior written consent.

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

8/17/11
811909

Results:

Fungal ID	Sample ID Dust Weight (mg)					
	2372-072911-P02 5.0 mg		2372-072911-24-P06 4.5 mg		2372-072911-21-P10 5.0 mg	
	SE*	SE/mg	SE*	SE/mg	SE*	SE/mg
Acremonium strictum	ND	<105	ND	<26	ND	<55
Alternaria alternata	ND	<125	ND	<37	ND	<71
Aspergillus flavus [a)]	ND	<532	ND	<119	ND	<268
Aspergillus fumigatus [b)]	ND	<49	ND	<12	ND	<25
Aspergillus niger [c)]	ND	<62	ND	<16	1100	220
Aspergillus ochraceus [d)]	ND	<381	ND	<104	ND	<208
Aspergillus sydowii	ND	<1409	ND	<371	ND	<759
Aspergillus ustus	ND	<62	ND	<16	ND	<33
Aspergillus versicolor	ND	<672	ND	<171	ND	<357
Eurotium (Asp.) amstelodami [e)]	ND	<31	840	190	ND	<16
Chaetomium globosum	ND	<26	ND	<7	ND	<14
Cladosporium cladosporioides (Type-1)	3200	640	3900	870	2300	460
Memnoniella echinata	ND	<25	ND	<6	ND	<13
Paecilomyces variotii	ND	<27	ND	<6	ND	<14
Penicillium aurantiogriseum [f)]	ND	<84	ND	<19	ND	<42
Penicillium brevicompactum	ND	<225	380	86	ND	<121
Penicillium chrysogenum (Type 2)	ND	<82	ND	<19	ND	<42
Penicillium purpurogenum	ND	<67	ND	<18	ND	<36
Penicillium variabile	ND	<96	ND	<22	ND	<49
Scopulariopsis brevicaulis [g)]	ND	<33	ND	<8	ND	<17
Stachybotrys chartarum	ND	<28	ND	<7	ND	<14
Trichoderma viride [h)]	ND	<87	ND	<25	ND	<49
Ulocladium botrytis	ND	<10	ND	<3	ND	<5

* SE = Spore Equivalents, ND = Not Detected

[a)] Includes *A. flavus* and *A. oryzae*
[b)] Includes *A. fumigatus* and *Neosartorya fischeri*
[c)] Includes *A. niger, A. foetidus* and *A. phoenicis*
[d)] Includes *A. ochraceus* and *A. ostianus*
[e)] Includes *E. amstelodami, E. chevalieri, E. herbariorum, E. rubrum* and *E. repens*
[f)] Includes *P. aurantiogriseum, P. freii, P. polonicum, P. tricolor* and *P. viridicatum*
[g)] Includes *S. brevicaulis* and *S. fusca*
[h)] Includes *T. viride, T. atroviride* and *T. koningii*

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EMLab P&K

Report for:

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

Regarding: Project: DGS-BOE; HVAC Ductwork
EML ID: 811893

Approved by:

Lab Manager
Malcolm Moody

REVISED REPORT

Dates of Analysis:
Direct microscopic exam (Qualitative): 08-05-2011

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

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

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(866) 888-6653 Fax (650) 829-5852 www.emlab.com

Client: LaCroix Davis, LLC
C/O: Mr. Chris Corpuz, Mr. Ted Ice
Re: DGS-BOE; HVAC Ductwork

Date of Sampling: 07-30-2011
Date of Receipt: 08-01-2011
Date of Report: 08-02-2011

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‡: 3598826-2: Tape sample 2372-073011-T01: SF2 access door 1				
Very Heavy	Very few	3+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3598827-2: Tape sample 2372-073011-T02: SF1 access door 1				
Heavy	Very few	3+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3598828-2: Tape sample 2372-073011-T03: SF2 access door 2				
Heavy	Very few	4+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3598829-2: Tape sample 2372-073011-T04: SF1 access door 2				
Very Heavy	Very few	3+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3598830-2: Tape sample 2372-073011-T05: SF2 access door 3				
Moderate	Very few	4+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3598831-2: Tape sample 2372-073011-T06: SF1 access door 3				
Very Heavy	Few	4+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3598832-2: Tape sample 2372-073011-T07: SF1/2 access door 4				
Heavy	Few	4+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3598833-2: Tape sample 2372-073011-18T08: Floor 18 SW				
Moderate	Very few	2+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3598834-2: Tape sample 2372-073011-18T09: Floor 18 NE				
Moderate	Very few	2+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3598835-2: Tape sample 2372-073011-17T10: Floor 17 SW				
Heavy	Very few	3+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3598836-2: Tape sample 2372-073011-17T11: Floor 17 NE				
Moderate	Very few	3+ *Cladosporium* 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‡: 3598837-2: Tape sample 2372-073011-16T12: Floor 16 SW				
Moderate	Very few	2+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3598838-2: Tape sample 2372-073011-16T13: Floor 16 NE				
Very Heavy	Very few	4+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3598839-2: Tape sample 2372-073011-14T14: Floor 14 SW				
Light	Very few	1+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3598840-2: Tape sample 2372-073011-14T15: Floor 14 NE				
Moderate	Very few	2+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3598841-2: Tape sample 2372-073011-2-T16: Floor 2 SW				
Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3598842-2: Tape sample 2372-073011-2-T17: Floor 2 NE				
Very Heavy	Very few	< 1+ *Cladosporium* species (spores, hyphae)	None	Minimal mold growth
Lab ID-Version: 3598843-2: Tape sample 2372-073011-3-T18A: Floor 3 SW				
Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3598844-2: Tape sample 2372-073011-3-T18B: Floor 3 NE				
Very Heavy	Very few	< 1+ *Cladosporium* species (spores, hyphal fragments)	None	Minimal mold growth
Lab ID-Version: 3598845-2: Tape sample 2372-073011-4-T19: Floor 4 SW				
Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3598846-2: Tape sample 2372-073011-4-T20: Floor 4 NE				
Heavy	Few	2+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3598847-2: Tape sample 2372-073011-5-T21: Floor 5 SW				
Heavy	Few	2+ *Cladosporium* species (spores, conidiophores)	None	Mold growth
Lab ID-Version: 3598848-2: Tape sample 2372-073011-5-T22: Floor 5 NE				
Very Heavy	Very few	< 1+ *Cladosporium* species (spores, hyphae)	None	Minimal mold growth
Lab ID-Version: 3598849-2: Tape sample 2372-073011-6-T23: Floor 6 SW				
Very Heavy	Very few	None	None	Normal trapping

Background Debris and/or Description	Miscellaneous Spores Present*	MOLD GROWTH: Molds seen with underlying mycelial and/or sporulating structures†	Other Comments††	General Impression
Lab ID-Version‡: 3598850-2: Tape sample 2372-073011-6-T24: Floor 6 NE				
Very Heavy	Very few	2+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3598851-2: Tape sample 2372-073011-7-T25: Floor 7 SW				
Very Heavy	Very few	1+ *Cladosporium* species (spores, hyphae)	None	Mold growth
Lab ID-Version: 3598852-2: Tape sample 2372-073011-7-T26: Floor 7 NE				
Very Heavy	Very few	2+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3598853-2: Tape sample 2372-073011-8-T27: Floor 8 SW				
Very Heavy	Very few	2+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3598854-2: Tape sample 2372-073011-8-T28: Floor 8 NE				
Very Heavy	Few	None	None	Normal trapping
Lab ID-Version: 3598855-2: Tape sample 2372-073011-9-T29: Floor 9 SW				
Very Heavy	Very few	3+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3598856-2: Tape sample 2372-073011-9-T30: Floor 9 NE				
Very Heavy	Very few	2+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3598857-2: Tape sample 2372-073011-10-T31: Floor 10 SW				
Heavy	Very few	2+ *Cladosporium* species (spores, hyphae)	None	Mold growth
Lab ID-Version: 3598858-2: Tape sample 2372-073011-10-T32: Floor 10 NE				
Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3598859-2: Tape sample 2372-073011-11-T33: Floor 11 SW				
Very Heavy	Very few	2+ *Cladosporium* species (spores, hyphae)	None	Mold growth
Lab ID-Version: 3598860-2: Tape sample 2372-073011-11-T34: Floor 11 NE				
Very Heavy	Very few	3+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3598861-2: Tape sample 2372-073011-1-T35: Floor 1 SW				
Moderate	Very few	1+ *Cladosporium* 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‡: 3598862-2: Tape sample 2372-073011-1-T36: Floor 1 NE				
Moderate	Very few	1+ *Cladosporium* species (spores, hyphae)	None	Mold growth

* Indicative of normal conditions, i.e. seen on surfaces everywhere. Includes basidiospores (mushroom spores), myxomycetes, plant pathogens such as ascospores, rusts and smuts, and a mix of saprophytic genera with no particular spore type predominating. Distribution of spore types seen mirrors that usually seen outdoors.

† Quantities of molds seen growing are listed in the MOLD GROWTH column and are graded 1+ to 4+, with 4+ denoting the highest numbers.

†† Some comments may refer to the following: Most surfaces collect a mix of spores which are normally present in the outdoor environment. At times it is possible to note a skewing of the distribution of spore types, and also to note "marker" genera which may indicate indoor mold growth. Marker genera are those spore types which are present normally in very small numbers, but which multiply indoors when conditions are favorable for growth.

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

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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					X
Light					
Moderate					
Heavy					

000811893

CONTACT INFORMATION

Company: La Croix Davis LLC
Contact: J. Ice; C. Corpuz
Phone: (925) 719-5842
Address: 3685 Mt. Diablo Blvd. Ste. 210 94549
Special Instructions: SAC - STD; ship out - SD

PROJECT INFORMATION

Project ID: DGS BOE
Project Desc.: HVAC Ductwork
Project Zip Code:
Sampling Date & Time: 7/30/11
PO Number: 2372.02-572

TURNAROUND TIME (TAT) CODES (TAT)

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

Rush requests after 12:00 pm or on weekends will be considered received the next business day. Please call in in advance of weekend analysis needs.

REQUESTED SERVICES

Sample ID	Sample Description	Sample Type (Air/Bulk)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Location of air pump, etc.)	Fungi - Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	1-Media Surface Fungi (Genus ID + Asp. spp.)	2-Media Surface Fungi (Genus ID + Asp. spp.)	3-Media Surface Fungi (Genus ID + Asp. spp.)	Culturable Air Fungi (Genus ID + Asp. spp.)	Gram Stain and Counts (Culturable Air and Surface Bacteria)	*Legionella* culture	Total Coliform, *E.coli* (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	QuantiTray - Sewage Screen	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PLM (EPA method 600/(R-93-116)	PCR (please specify test)	...
2372-073011	T01 SF2 access door 1	T	STD		ahu downstream 3'			X															
" "	T02 SF1 access door 1	T	STD		" " "			X															
" "	T03 SF2 access door 2	T	STD		ahu downstream 15'			X															
" "	T04 SF1 access door 2	T	STD		" " "			X															
" "	T05 SF2 access door 3	T	STD		ahu downstream 50'			X															
" "	T06 SF1 access door 3	T	STD		" " "			X															
" "	T07 SF 1/2 access door 4	T	STD		ahu downstream at shaft			X															
" "	18-T08 Floor 18 SW	T	STD		fire damper access door			X															
" "	18-T09 Floor 18 NE	T	STD		" " " "			X															
" "	17-T10 Floor 17 SW	T	STD		" " " "			X															
" "	17-T11 Floor 17 NE	T	STD		" " " "			X															
" "	16-T12 Floor 16 SW	T	STD		" " " "			X															

SAMPLE TYPE CODES (Sample Type)

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

RELINQUISHED BY	DATE & TIME	RECEIVED BY	DATE & TIME
[illegible]	8/1/11 9:50	[illegible]	8/1/11 950

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7/30/11 All Floors HVAC Duct Work

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

000811893

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

CONTACT INFORMATION

Company: LaCroix Davis LLC
Address: 3685 Mt. Diablo Blvd. Ste. 210 94549
Contact: T. Ice; C. Coppe
Special Instructions:
Phone: (925) 719-5842

PROJECT INFORMATION

Project ID: DGS-BOE
Project Desc.: HVAC Ductwork
Project Zip Code:
Sampling Date & Time: 7/30/11
PO Number: 2372.02-572

TURNAROUND 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.

REQUESTED SERVICES (✓ Box)

Sample ID	Description	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of day, Temp, RH, etc.)	Fungi - Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	1-Media Surface Fungi (Genus ID + Agg. spp.)	2-Media Surface Fungi (Genus ID + Agg. spp.)	3-Media Surface Fungi (Genus ID + Agg. spp.)	Culturable Air Fungi (Genus ID + Agg. spp.)	Gram Stain and Counts (Culturable Air and Surface Bacteria)	Legionella culture	Total Coliform, I.mB (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	Quanti-Tray - Sewage Screen	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PLM (EPA method 600/R-93-116)	PCR (please specify gene)
2372-073011-16T13	Floor 16 NE	T	SD		at fire damper access door			X														
" " -14T14	Floor 14 SW	T	SD		" " "			X														
" " -14T15	Floor 14 NE	T	SD		" " "			X														

SAMPLE TYPE CODES

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

RELINQUISHED BY	DATE & TIME	RECEIVED BY	DATE & TIME
Theora Ice	8/1/11 9:50	[illegible]	8/1/11 9:50

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

WEATHER	Fog	Rain	Snow	Wind	Clear
None					X
Light					
Moderate					
Heavy					

000811893

CONTACT INFORMATION

Company: LaCroixDavis LLC
Address: 3685 Mt. Diablo Blvd. Ste. 210 94549
Contact: Trice; C. Corpuz
Special Instructions:
Phone: (925) 719-5842

PROJECT INFORMATION

Project ID: DGS BOE
Project Desc.: HVAC Ductwork
Project Zip Code:
Sampling Date & Time:
PO Number:

TURN AROUND TIME CODES (TAT)

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

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

REQUESTED SERVICES

Sample ID	Description	Sample Type (Bulk)	TAT (Level)	Total Volume/Area (as applicable)	NOTES (Time of day, Temp, RH, etc.)	Fungi - Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	1-Media Surface Fungi (Genus ID + Asp. spp.)	2-Media Surface Fungi (Genus ID + Asp. spp.)	3-Media Surface Fungi (Genus ID + Asp. spp.)	Culturable Air Fungi (Genus ID + Asp. spp.)	Gram Stain and Counts (Culturable Air and Surface Bacteria)	*Legionella* culture	Total Coliform, *E.coli* (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	QuantiTray - Sewage Screen	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PLM (EPA method 600/R-93-116)	PCR (please specify test)
072-073011-2-T16	Floor 2 SW		STD		at fire damper above door			X														
-2-T17	Floor 2 NE		STD		" " "			X														
-3-T18A	Floor 3 SW		STD		" " "			X														
-3-T18B	Floor 3 NE		STD		" " "			X														
-4-T19	Floor 4 SW		STD		" " "			X														
-4-T20	Floor 4 NE		STD		" " "			X														
-5-T21	Floor 5 SW		STD		" " "			X														
-5-T22	Floor 5 NE		STD		" " "			X														
-6-T23	Floor 6 SW		STD		" " "			X														
-6-T24	Floor 6 NE		STD		" " "			X														
-7-T25	Floor 7 SW		STD		" " "			X														
-7-T26	Floor 7 NE		STD		" " "			X														

SAMPLE CODE

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

RELINQUISHED BY	DATE/TIME
[signature]	8/1/11

RECEIVED BY	DATE/TIME
[signature]	8/1/11 0900

7/30/11 All Floors HVAC Duct Work

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

000811893

WEATHER	Fog	Rain	Snow	Wind	Clear
None					X
Light					
Moderate					
Heavy					

CONTACT INFORMATION

Company: LaCroix Davis LLC
Contact: T. Ice, C. Corpuz
Phone: (925) 219-5842
Address: 3685 Mt. Diablo Blvd. Ste. 210 94549
Special Instructions:

PROJECT INFORMATION

Project ID: DGS BOE
Project Desc.: HVAC Ductwork
Project Zip Code:
Sampling Date & Time: 7/30/11
PO Number: 2372.02-572

TURNAROUND 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.

REQUESTED SERVICES (✓ Box)

Sample ID	Description	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of day, Temp, RH, etc.)	Fungi - Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	1-Media Surface Fungi (Genus ID + Agr. spp.)	2-Media Surface Fungi (Genus ID + Agr. spp.)	3-Media Surface Fungi (Genus ID + Agr. spp.)	Culturable Air Fungi (Genus ID + Agr. spp.)	Gram Stain and Counts (Culturable Air and Surface Bacteria)	Legionella culture	Total Coliform, Fecal (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	Quanti-Tray - Sewage Screen	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PLM (EPA method 600/R-93-116)	PCR (please specify test)
2372-073011-8-T27	Floor 8 SW	T	STD		at fire damper + doors			X														
8-T28	Floor 8 NE	T	STD					X														
9-T29	Floor 9 SW	T	STD					X														
9-T30	Floor 9 NE	T	STD					X														
10-T31	Floor 10 SW	T	STD					X														
10-T32	Floor 10 NE	T	STD					X														
11-T33	Floor 11 SW	T	STD					X														
11-T34	Floor 11 NE	T	STD					X														
1-T35	Floor 1 SW	T	STD					X														
1-T36	Floor 1 NE	T	STD					X														

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

SAMPLE TYPE CODES

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

RELINQUISHED BY	DATE & TIME	RECEIVED BY	DATE & TIME
		[illegible]	8/1/11 950

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Doc. # 200176 Rev. 24 Revised: 6/29/09 Page 1 of 1

7/30/11 All Floors HVAC Duct Work

EMLab P&K

Report for:

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

Regarding: Project: DGS-BOE; HVAC Ductwork
EML ID: 811914

Approved by:

Technical Manager
Aaron Agajanian

Dates of Analysis:
PCR- Custom Panel: 08-10-2011 and 08-17-2011
PCR-23 important indoor molds: 08-17-2011

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 correction of results is not applied. 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

PCR custom panel

Prepared Exclusively For:

LaCroix Davis,LLC
3685 Mt Diablo Blvd Ste 210
Lafayette CA

Project Name: **DGS-BOE**

Project ID Number: **811914**

August 10, 2011

This report has been prepared at the request of and for the exclusive use of the client named in this report. EMLabP&K will not release results or report to a third party without prior written consent.

LaCroix Davis,LLC
3685 Mt Diablo Blvd Ste 210
Lafayette CA

8/12/2011
811914

Results:

Fungal ID	**Sample ID**		**Sample ID**	
	2372.073011-PO1		**2372-073011-PO3**	
	5 mg		**5 mg**	
	SE*	SE/mg	SE*	SE/mg
Cladosporium cladosporioides-1	7800	1600	13000	2700
Cladosporium cladosporioides-2	3400	680	94000	19000
Cladosporium herbarum	11000	2300	4500	910
Cladosporium sphaerospermum	1100000	210000	3500000	710000

* SE = Spore Equivalents, ND = Not Detected

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PCR custom panel

Prepared Exclusively For:

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

Project Name: DGS-BOE

Project ID Number: 811914

August 17, 2011

This report has been prepared at the request of and for the exclusive use of the client named in this report. EMLabP&K will not release results or report to a third party without prior written consent.

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

8/17/11
811914

Results:

Fungal ID	Sample ID		Sample ID	
	2372-073011-14-P14 **4.5 mg**		**2372-073011-8-P27** **4.7 mg**	
	SE*	SE/mg	SE*	SE/mg
Cladosporium cladosporioides-1	4500	1000	11000	2300
Cladosporium cladosporioides-2	2100	470	7800	1700
Cladosporium herbarum	2700	600	5500	1200
Cladosporium sphaerospermum	360000	81000	1600000	350000

Fungal ID	Sample ID		Sample ID	
	2372-073011-11-P33 **4.5 mg**		**2372-073011-1-P35** **5.4 mg**	
	SE*	SE/mg	SE*	SE/mg
Cladosporium cladosporioides-1	7000	1600	2800	510
Cladosporium cladosporioides-2	6300	1400	2000	370
Cladosporium herbarum	4300	950	1700	320
Cladosporium sphaerospermum	1800000	400000	700000	130000

* SE = Spore Equivalents, ND = Not Detected

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P&K #	EPA #	Species	Target CT	Geo CT
K13	416	*Cladosporium sphaerospermum*	26.4	23.32
K12a	174	*Cladosporium cladosporioides* (Type-1)	30.78	23.32
K12b	178	*Cladosporium cladosporioides* (Type-2)	32.36	23.32
K42	69	*Cladosporium herbarum*	30.3	23.32
Sample ID	2372-073011-14-P14	Internal Reference (Geo)	23.32	
		Internal Reference (Geo)		
		Internal Reference (Geo)		

Client Name	LaCroix Davis, LLC
Street	3685 Mt Diablo Blvd Ste 210
City and State	Lafayette CA 94549
Client project ID	DGS-BOE
Samples Submitted By:	Corpuz/Ice
Date Sampled:	7/29/11
Date Samples Received:	8/3/11
Date Analysis Completed:	8/17/11
EMLabP&K Project ID:	811914

dCT	slope	intercept	log N	N	log Det. Limit	Per mg
3.08	-3.637	23.298	5.5592	362395	1.82	4.5
7.46	-3.406	19.899	3.6526	4494	0.95	4.5
9.04	-3.474	20.600	3.3277	2127	1.13	4.5
6.98	-3.213	18.003	3.4309	2697	0.41	4.5

Spores per mg	Per mg rounded	N rounded	Spores per mg
80532.1	81000	**360000**	**81000**
998.7	1000	**4500**	**1000**
472.6	470	**2100**	**470**
599.3	600	**2700**	**600**

P&K #	EPA #	Species	Target CT	Geo CT
K13	416	*Cladosporium sphaerospermum*	22.36	21.67
K12a	174	*Cladosporium cladosporioides* (Type-1)	27.83	21.67
K12b	178	*Cladosporium cladosporioides* (Type-2)	28.75	21.67
K42	69	*Cladosporium herbarum*	27.66	21.67
Sample ID	2372-073011-8-P27	Internal Reference (Geo)	21.67	
		Internal Reference (Geo)		
		Internal Reference (Geo)		

dCT	slope	intercept	log N	N	log Det. Limit	Per mg
0.69	-3.637	23.298	6.2163	1645685	1.37	4.7
6.16	-3.406	19.899	4.0344	10824	0.46	4.7
7.08	-3.474	20.600	3.8919	7797	0.65	4.7
5.99	-3.213	18.003	3.7390	5483	-0.10	4.7

Spores per mg	Per mg rounded	N rounded	Spores per mg
350145.8	350000	**1600000**	**350000**
2302.9	2300	**11000**	**2300**
1658.9	1700	**7800**	**1700**
1166.6	1200	**5500**	**1200**

P&K #	EPA #	Species	Target CT	Geo CT
K13	416	*Cladosporium sphaerospermum*	22.24	21.7
K12a	174	*Cladosporium cladosporioides* (Type-1)	28.5	21.7
K12b	178	*Cladosporium cladosporioides* (Type-2)	29.09	21.7
K42	69	*Cladosporium herbarum*	28.03	21.7
Sample ID	2372-073011-11-P33	Internal Reference (Geo)	21.7	
		Internal Reference (Geo)		
		Internal Reference (Geo)		

dCT	slope	intercept	log N	N	log Det. Limit	Per mg
0.54	-3.637	23.298	6.2576	1809637	1.37	4.5
6.8	-3.406	19.899	3.8464	7022	0.47	4.5
7.39	-3.474	20.600	3.8027	6349	0.66	4.5
6.33	-3.213	18.003	3.6332	4297	-0.09	4.5

Spores per mg	Per mg rounded	N rounded	Spores per mg
402141.6	400000	**1800000**	**400000**
1560.4	1600	**7000**	**1600**
1410.8	1400	**6300**	**1400**
954.9	950	**4300**	**950**

P&K #	EPA #	Species	Target CT	Geo CT
K13	416	*Cladosporium sphaerospermum*	25.52	23.47
K12a	174	*Cladosporium cladosporioides* (Type-1)	31.64	23.47
K12b	178	*Cladosporium cladosporioides* (Type-2)	32.6	23.47
K42	69	*Cladosporium herbarum*	31.07	23.47
Sample ID	2372-073011-1-P35	Internal Reference (Geo)	23.47	
		Internal Reference (Geo)		
		Internal Reference (Geo)		

dCT	slope	intercept	log N	N	log Det. Limit	Per mg
2.05	-3.637	23.298	5.8424	695657	1.86	5.4
8.17	-3.406	19.899	3.4441	2781	0.99	5.4
9.13	-3.474	20.600	3.3018	2004	1.17	5.4
7.6	-3.213	18.003	3.2379	1729	0.46	5.4

Spores per mg	Per mg rounded	N rounded	Spores per mg
128825.4	130000	**700000**	**130000**
514.9	510	**2800**	**510**
371.0	370	**2000**	**370**
320.3	320	**1700**	**320**

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

WEATHER	Fog	Rain	Snow	Wind	Clear
None					X
Light					
Moderate					
Heavy					

REQUESTED SERVICES

000811914

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

CONTACT INFORMATION

Company: LaCroix Davis LLC
Contact: T. Ice; C. Corpuz
Phone: (925) 719-5842
Address: 3685 Mt. Diablo Blvd. Ste. 210 94549
Special Instructions:
* hold analysis pending tape lift results

PROJECT INFORMATION

Project ID: DGS-BOE
Project Desc.: HVAC Ductwork
Project Zip Code:
Sampling Date & Time: 7/30/11
PO Number: 2372.02-572

TURNAROUND TIME CODE

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

Rush - Delivered after 2:00pm Check box will be considered received the next business day. Please call us in advance of weekend analysis needs.

Sample ID	Description	Sample Type (Select)	TAT (Days)	Total Volume Area (as applicable)	NOTES (Time of day, Temp, pH, etc.)	PCR (please specify test)
2372-M73011-P01	SF2 access door 1	PCR	*			X
P02	SF1 access door 1	PCR	*			X
P03	SF2 access door 2	PCR	*			X
P04	SF1 access door 2	PCR	*			X
P05	SF2 access door 3	PCR	*			X
P06	SF1 access door 3	PCR	*			X
P07	SF1/2 access door 4	PCR	*			X
18-P08	Floor 18 SW	PCR	*		at fire damper access doors	X
18-P09	Floor 18 NE	PCR	*		" "	X
17-P10	Floor 17 SW	PCR	*		" "	X
17-P11	Floor 17 NE	PCR	*		" "	X
16-P12	Floor 16 SW	PCR	*		" "	X

SAMPLE MATRIX CODES

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

RELINQUISHED BY:	DATE/TIME:	RECEIVED BY:	DATE/TIME:
Theon Ice	7/31/11 9:45	[illegible]	8/1/11 9:45

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7/30/11 F1.8.11.14 HVAC Ductwork PCR custom panel, PCR 23 selected molds

CHAIN OF CUSTODY EMLab P&K

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

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

REQUESTED SERVICE

000811914

Non-Culturable		Culturable
Spore Trap	Tape Swab Bulk	BioCassette™, Andersen, Water, Bulk, Dust, Soil, C

CONTACT INFORMATION

Company: LaCroix Davis LLC
Contact: T. Ice; C. Corpuz
Phone: (925) 719-5842
Address: 3685 Mt. Diablo Blvd. Ste. 210 94549
Special Instructions: * hold analysis pending tape/lift results

COLLECTION INFORMATION

Project ID: DGS-BOE
Project Desc.: HVAC Ductwork
Project Zip Code:
Sampling Date & Time: 7/30/11
PO Number: 2372.02-572

TURNAROUND TIME (TAT)

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

Please note: All TAT's on or on weekends will be considered received the next business day. Please call us in advance if a rush TAT is needed.

Sample ID	Description	Sample Type (See below)	Air (Air)	Total Volume/Area (as applicable)	Notes (sampling temp, pH, etc.)	Fungi - Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	1-Media Surface Fungi (Genus ID + Asp. spp.)	2-Media Surface Fungi (Genus ID + Asp. spp.)	3-Media Surface Fungi (Genus ID + Asp. spp.)	Culturable Air Fungi (Genus ID + Asp. spp.)	Gram Stain and Counts (Culturable Air and Surface Bacteria)	Legionella culture	Total Coliform, E.coli (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	QuantiTray - Sewage Screen	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PLM (EPA method 600/R-93-116)	PCR (please specify test)
372-073011-16	P13 Floor 16 NE	O	X		at fire damper outside																	X
-14	P14 Floor 14 SW	O	X		" "																	X
-14	P15 Floor 14 NE	O	X		" "																	X
-2	P16 Floor 2 SW	O	X		" "																	X
-2	P17 Floor 2 NE	O	X		" "																	X
-3	P18A Floor 3 SW	O	X		" "																	X
-3	P18B Floor 3 NE	O	X		" "																	X
-4	P19 Floor 4 SW	O	X		" "																	X
-4	P20 Floor 4 NE	O	X		" "																	X
-5	P21 Floor 5 SW	O	X		" "																	X
-5	P22 Floor 5 NE	O	X		" "																	X

SAMPLE TYPE CODES

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

RELINQUISHED BY	DATE/TIME	RECEIVED BY	DATE/TIME
Theresa Ice	8/2/11 9:35	[illegible]	8/1/11 9:45

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7/30/11 F1.8.11.14 HVAC Ductwork PCR custom panel, PCR 23 selected molds

CHAIN OF CUSTODY EMLab P&K

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

WEATHER	Fog	Rain	Snow	Wind	Clear
None					X
Light					
Moderate					
Heavy					

REQUESTED SERVICES

000811914

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

CONTACT INFORMATION

Company: La Croix Davis LLC
Contact: T. Ice ; C. Corpuz
Phone: (925) 719-5842
Address: 3685 Mt. Diablo Blvd. Ste. 210 94549
Special Instructions: hold analysis pending tape lift results

PROJECT INFORMATION

Project ID: DGS-BOE
Project Desc.: HVAC Ductwork
Project Zip Code:
Sampling Date & Time: 7/30/11
PO Number: 2372.02-572

TURNAROUND TIME (TAT) OPTIONS

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

* Samples 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 (Above/Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of day / Temp / RH / etc.)	Fungi - Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	T-Media Surface Fungi (Genus ID + Asp. spp.)	2-Media Surface Fungi (Genus ID + Asp. spp.)	3-Media Surface Fungi (Genus ID + Asp. spp.)	Culturable Air Fungi (Genus ID + Asp. spp.)	Gram Stain and Counts (Culturable Air and Surface Bacteria)	*Legionella* culture	Total Coliform, *E.coli* (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	QuantiTray - Sewage Screen	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PLM (EPA method 600/R-93-116)	PCR (please specify test)	
372-073011	6-P23 Floor 6 SW	O	STD		at fire damper access door																	X	
	-6-P24 Floor 6 NE	O	STD		" "																	X	
	-7-P25 Floor 7 SW	O	STD		" "																	X	
	-7-P26 Floor 7 NE	O	STD		" "																	X	
	-8-P27- Floor 8 SW	O	STD		" "																	X	
	-8-P28 Floor 8 NE	O	STD		" "																	X	
	-9-P29 Floor 9 SW	O	STD		" "																	X	
	-9-P30 Floor 9 NE	O	STD		" "																	X	
	-10-P31 Floor 10 SW	O	STD		" "																	X	
	-10-P32 Floor 10 NE	O	STD		" "																	X	
	-11-P33 Floor 11 SW	O	STD		" "																	X	
	-11-P34 Floor 11 NE	O	STD		" "																	X	

KEY SAMPLE TYPE CODES

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

SAMPLE RELINQUISHED BY:	DATE & TIME:	SAMPLE RECEIVED BY:	DATE & TIME:
Stream Ice	8/5/11 9:45	[illegible]	8/11/11 945

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7/30/11 F1.8.11.14 HVAC Ductwork PCR custom panel, PCR 23 selected molds

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

WEATHER	Fog	Rain	Snow	Wind	Clear
None					X
Light					
Moderate					
Heavy					

REQUESTED SERVICES (✓ Boxes)

000811914

CONTACT INFORMATION

Company: LaCroix Davis LLC
Contact: T. Ice; C. Corpuz
Phone: (925) 719-5842
Address: 3685 Mt. Diablo Blvd. Ste 210 94549
Special Instructions: hold analysis pending tape lift results

PROJECT INFORMATION

Project ID: DGS-BOE
Project Desc.: HVAC Ductwork
Project Zip Code:
Sampling Date & Time: 7/30/11
PO Number: 2372.02-572

TURNAROUND TIME CODES (TAT)

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

Samples received after 2pm or on weekends will be considered as 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, pH, etc.)	Fungi - Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	1-Media Surface Fungi (Genus ID + Asp. spp.)	2-Media Surface Fungi (Genus ID + Asp. spp.)	3-Media Surface Fungi (Genus ID + Asp. spp.)	Culturable Air Fungi (Genus ID + Asp. spp.)	Gram Stain and Counts (Culturable Air and Surface Bacteria)	Legionella culture	Total Coliform, E.coli (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	QuantiTray - Sewage Screen	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7	Asbestos Analysis - PLM (EPA method 600/R-93-116)	PCR (please specify test)
372-073011-1	1-P35 Floor 1 SW	PCR	STD		at fire damper access door																	X
	1-P36 Floor 1 NE	PCR	STD																			X

SAMPLING CODES

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

RELINQUISHED BY	DATE & TIME	RECEIVED BY	DATE & TIME
[illegible]	8/3/11 9:45	[illegible]	8/3/11 9:45

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7/30/11 F1.8.11.14 HVAC Ductwork PCR custom panel, PCR 23 selected molds

EMLab P&K

Report for:

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

Regarding: Project: DGS-BOE; M Floor OA Intakes
EML ID: 811892

Approved by:

Lab Manager
Malcolm Moody

REVISED REPORT

Dates of Analysis:
Direct microscopic exam (Qualitative): 08-05-2011

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

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

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.

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(866) 888-6653 Fax (650) 829-5852 www.emlab.com

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

Date of Sampling: 07-31-2011
Date of Receipt: 08-01-2011
Date of Report: 08-01-2011

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‡: 3598398-2: Tape sample 2372-073111-NOA-T01: O; 20.3; 6'AFF; GB Stain				
Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3598399-2: Tape sample 2372-073111-NOA-T02: O; 21.1; 2'AFF; GB Stain				
Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3598400-2: Tape sample 2372-073111-NOA-T03: N.7; 22; 2'AFF; GB Stain				
Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3598401-2: Tape sample 2372-073111-NOA-T04: N.6; 21.4; 4'AFF; GB Stain				
Moderate	Very few	None	None	Normal trapping
Lab ID-Version: 3598402-2: Tape sample 2372-073111-NOA-T05: N.6; 20.4; 2'AFF; Metal				
Moderate	Very few	None	None	Normal trapping
Lab ID-Version: 3598403-2: Tape sample 2372-073111-NOA-T06: N.6; 20.1; 4'AFF; Metal				
Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3598404-2: Tape sample 2372-073111-SOA-T07: J;19.2; 6'AFF; GB Stain				
Moderate	Very few	None	None	Normal trapping
Lab ID-Version: 3598405-2: Tape sample 2372-073111-SOA-T08: J;18.4; 1'AFF; GB Stain				
Moderate	Few	None	None	Normal trapping
Lab ID-Version: 3598406-2: Tape sample 2372-073111-SOA-T09: J.3;18.3; 6'AFF; GB Stain				
Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3598407-2: Tape sample 2372-073111-SOA-T10: J.3;19.2; 5'AFF; GB Stain				
Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3598408-2: Tape sample 2372-073111-SOA-T11: J.3;19.8; 4'AFF; Metal				
Very Heavy	Very few	None	None	Normal trapping

Background Debris and/or Description	Miscellaneous Spores Present*	MOLD GROWTH: Molds seen with underlying mycelial and/or sporulating structures†	Other Comments††	General Impression
Lab ID-Version‡: 3598409-2: Tape sample 2372-073111-SOA-T12: J.2;20.2; 6'AFF; GB Stain				
Light	Very few	None	None	Normal trapping

* Indicative of normal conditions, i.e. seen on surfaces everywhere. Includes basidiospores (mushroom spores), myxomycetes, plant pathogens such as ascospores, rusts and smuts, and a mix of saprophytic genera with no particular spore type predominating. Distribution of spore types seen mirrors that usually seen outdoors.

† Quantities of molds seen growing are listed in the MOLD GROWTH column and are graded 1+ to 4+, with 4+ denoting the highest numbers.

†† Some comments may refer to the following: Most surfaces collect a mix of spores which are normally present in the outdoor environment. At times it is possible to note a skewing of the distribution of spore types, and also to note "marker" genera which may indicate indoor mold growth. Marker genera are those spore types which are present normally in very small numbers, but which multiply indoors when conditions are favorable for growth.

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

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

000811892

WEATHER	Fog	Rain	Snow	Wind	Clear
None					
Light				X	
Moderate					
Heavy					

LEVEL

CONTACT INFORMATION

Company: LaCroix Davis, LLC
Contact: C. Corpuz; T. Ke; A. Steinbach
Phone: 925-299-1140
Address: 3685 Mt. Diablo Blvd - Ste 210 Lafayette, CA 94549
Special Instructions: email contacts

PROJECT INFORMATION

Project ID: DGS BOE
Project Desc.: M Floor OA intakes
Project Zip Code:
Sampling Date & Time: 7/31/11
PO Number: 2372.02-572

TURN AROUND TIME CODES (TAT)

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

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

REQUESTED SERVICES (✓ Box)

Sample ID	Description	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of day, Temp, RH, etc.)	Fungi - Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	1-Media Surface Fungi (Genus ID + Asp. spp.)	2-Media Surface Fungi (Genus ID + Asp. spp.)	3-Media Surface Fungi (Genus ID + Asp. spp.)	Culturable Air Fungi (Genus ID + Asp. spp.)	Gram Stain and Counts (Culturable Air and Surface Bacteria)	Legionella culture	Total Coliform, E.coli (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	QuantiTray - Sewage Screen	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PLM (EPA method 600/R-93-116)	PCR (please specify test)
2372-073111-NOA-T01	0; 20.3; 6'AFF; GB stain	T	SD		North Outside Air			X														
2372-073111-NOA-T02	0; 21.1; 2'AFF; GB stain	T	SD		"			X														
2372-073111-NOA-T03	N.7; 22; 2'AFF; GB stain	T	SD		"			X														
2372-073111-NOA-T04	N.6; 21.4; 4'AFF; GB clean	T	SD		"			X														
2372-073111-NOA-T05	N.6; 20.4; 2'AFF; GB stain	T	SD		"			X														
2372-073111-NOA-T06	N.6; 20.1; 4'AFF; metal	T	SD		"			X														
2372-073111-SOA-T07	J; 19.2; 6'AFF; GB stain	T	SD		South Outside Air			X														
2372-073111-SOA-T08	J; 18.4; 1'AFF; GB stain	T	SD		"			X														
2372-073111-SOA-T09	J.3; 18.3; 6'AFF; GB stain	T	SD		"			X														
2372-073111-SOA-T10	J.3; 19.2; 5'AFF; GB stain	T	SD		"			X														
2372-073111-SOA-T11	J.3; 19.8; 4'AFF; metal	T	SD		"			X														
2372-073111-SOA-T12	J.2; 20.2; 6'AFF; GB stain	T	SD		"			X														

Non-Culturable: Spore Trap; Tape Swab Bulk
Culturable: BioCassette™, Andersen, SAS, Swab, Water, Bulk, Dust, Soil, Contact Plate
Other Requests

SAMPLE TYPE CODES

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

RELINQUISHED BY	DATE & TIME	RECEIVED BY	DATE & TIME
[illegible]	8/01/11 9:30		

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7/31/11 Mechanical Floor OA In-Takes

EMLab P&K

Report for:

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

Regarding: Project: DGS-BOE; HVAC Ducting Southeast Mezzanine
EML ID: 815286

Approved by:

Lab Manager
Malcolm Moody

Dates of Analysis:
Direct microscopic exam (Qualitative): 08-10-2011

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

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

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Document Number: 200091 - Revision Number: 5

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

Date of Submittal: 08-09-2011
Date of Receipt: 08-10-2011
Date of Report: 08-10-2011

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‡: 3615576-1: Tape sample 2372-080811-F1-SEM-T01A: OA Intake Duct Liner				
Very Heavy	Variety	None	None	Normal trapping
Lab ID-Version: 3615577-1: Tape sample 2372-080811-F1-SEM-T01B: OA Supply Fan Blade				
Very Heavy	Variety	None	None	Normal trapping
Lab ID-Version: 3615578-1: Tape sample 2372-080811-F1-SEM-T02A: HP1 Interior Liner Side				
Very Heavy	Few	None	None	Normal trapping
Lab ID-Version: 3615579-1: Tape sample 2372-080811-F1-SEM-T02B: HP1 Interior Metal Side				
Very Heavy	Variety	< 1+ *Cladosporium* species (spores, hyphae)	None	Minimal mold growth
Lab ID-Version: 3615580-1: Tape sample 2372-080811-F1-SEM-T03: HP2 Duct Liner Bottom				
Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3615581-1: Tape sample 2372-080811-F1-SEM-T04: HP3 Interior Liner Side				
Very Heavy	Variety	None	None	Normal trapping
Lab ID-Version: 3615582-1: Tape sample 2372-080811-F1-SEM-T05: HP4 Duct Liner Side				
Heavy	Few	None	None	Normal trapping
Lab ID-Version: 3615583-1: Tape sample 2372-080811-F1-SEM-T06: HP5 Interior Metal Bottom				
Heavy	Few	< 1+ *Cladosporium* species (spores, hyphae)	None	Minimal mold growth
Lab ID-Version: 3615584-1: Tape sample 2372-080811-F1-SEM-T07: HP6 Interior Liner Side				
Very Heavy	Few	None	None	Normal trapping
Lab ID-Version: 3615585-1: Tape sample 2372-080811-F1-SEM-T08: HP7 Interior Metal Bottom				
Heavy	Few	None	None	Normal trapping
Lab ID-Version: 3615586-1: Tape sample 2372-080811-F1-SEM-T09: HP8 Duct Liner Top				
Moderate	Very few	None	None	Normal trapping

Background Debris and/or Description	Miscellaneous Spores Present*	MOLD GROWTH: Molds seen with underlying mycelial and/or sporulating structures†	Other Comments††	General Impression
Lab ID-Version‡: 3615587-1: Tape sample 2372-080811-F1-SEM-T10: HP9 Interior Liner Side				
Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3615588-1: Tape sample 2372-080811-F1-SEM-T11: HP10 Interior Metal Bottom				
Very Heavy	Variety	None	None	Normal trapping

* Indicative of normal conditions, i.e. seen on surfaces everywhere. Includes basidiospores (mushroom spores), myxomycetes, plant pathogens such as ascospores, rusts and smuts, and a mix of saprophytic genera with no particular spore type predominating. Distribution of spore types seen mirrors that usually seen outdoors.

† Quantities of molds seen growing are listed in the MOLD GROWTH column and are graded 1+ to 4+, with 4+ denoting the highest numbers.

†† Some comments may refer to the following: Most surfaces collect a mix of spores which are normally present in the outdoor environment. At times it is possible to note a skewing of the distribution of spore types, and also to note "marker" genera which may indicate indoor mold growth. Marker genera are those spore types which are present normally in very small numbers, but which multiply indoors when conditions are favorable for growth.

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

CHAIN OF CUSTODY

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

000815286

WEATHER	Fog	Rain	Snow	Wind	Clear
None					
Light					
Moderate					
Heavy					

LEVEL

5

CONTACT INFORMATION

Company: LeGrow Davis, LLC
Contact: G. Carpuz; T. Ice; A. Steinbach
Phone: 925.299.1140
Address: 3685 Mt. Diablo Blvd, Ste 210
Special Instructions: Lafayette, CA 94549
email contacts

PROJECT INFORMATION

Project ID: DGS-BOE
Project Desc.: HVAC Ducting Sorel Hall East Mezzanine
Project Zip Code:
Sampling Date & Time: 8/6 → 8/8/11
PO Number: 2372.02-572

TURN AROUND TIME CODES (TAT)

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

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

REQUESTED SERVICES (✓ Box)

Sample ID	Description	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of day, Temp, Rh, etc.)	Fungi - Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	1-Media Surface Fungi (Genus ID + Agt. spp.)	2-Media Surface Fungi (Genus ID + Agt. spp.)	3-Media Surface Fungi (Genus ID + Agt. spp.)	Culturable Air Fungi (Genus ID + Agt. spp.)	Gram Stain and Counts (Culturable Air and Surface Bacteria)	Legionella culture	Total Coliform, Ecoli (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	QuantiTray - Sewage Screen	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PLM (EPA method 600/R-93-116)	PCR (please specify test)
2372.080811-FI-SEM-T01a, OA intake Duct Liner		T	STD	—				X														
2372.080811-FI-SEM-T01b, OA Supply Fan Blade		T	STD	—				X														
2372.080811-FI-SEM-T02a, HP1 interior liner side		T	STD	—				X														
2372.080811-FI-SEM-T02b, HP1 interior metal bottom		T	STD	—				X														
2372.080811-FI-SEM-T03, HP2 duct liner bottom		T	STD	—	HP2 removed			X														
2372.080811-FI-SEM-T04, HP3 interior liner side		T	STD	—				X														
2372.080811-FI-SEM-T05, HP4 duct liner side		T	STD	—	HP4 removed			X														
2372.080811-FI-SEM-T06, HP5 interior metal bottom		T	STD	—				X														
2372.080811-FI-SEM-T07, HP6 interior liner side		T	STD	—				X														
2372.080811-FI-SEM-T08, HP7 interior metal bottom		T	STD	—				X														
2372.080811-FI-SEM-T09, HP8 duct liner top		T	STD	—	HP8 removed			X														
2372.080811-FI-SEM-T10, HP9 interior liner side		T	STD	—				X														

Non-Culturable: Spore Trap; Tape Swab Bulk
Culturable: BioCassette™, Andersen, SAS, Swab, Water, Bulk, Dust, Soil, Contact Plate
Other Requests

SAMPLE TYPE CODES

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

RELINQUISHED BY	DATE & TIME	RECEIVED BY	DATE & TIME
Theo Mota	8/9/11 10:20	[illegible]	8/9/11 1020

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8/8/11 F1 SE Mezzanine HVAC Ducting

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

000815286

WEATHER	Fog	Rain	Snow	Wind	Clear
TRAVEL: None					✓
Light					
Moderate					
Heavy					

CONTACT INFORMATION

Company: LaCroix Davis, LLC
Contact: C. Corpuz; T. Ice; A. Steinbach
Phone: 925.299.1140
Address: 3085 Mt. Diablo Blvd. Ste 210 Lafayette, CA 94549
Special Instructions: email contacts

PROJECT INFORMATION

Project ID: DGS-BOE
Project Desc.: HVAC Ductwork Southeast Mezzanine
Project Zip Code:
Sampling Date & Time: 8/8/11
PO Number: 2372.02-572

TURN AROUND TIME CODES (TAT)

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

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

REQUESTED SERVICES (✓ Box)

Sample ID	Description	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of day, Temp, RH, etc.)	Fungi - Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	1-Media Surface Fungi (Genus ID + Agg. spp.)	2-Media Surface Fungi (Genus ID + Agg. spp.)	3-Media Surface Fungi (Genus ID + Agg. spp.)	Culturable Air Fungi (Genus ID + Agg. spp.)	Gram Stain and Counts (Culturable Air and Surface Bacteria)	Legionella culture	Total Coliform, E.coli (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	Quanti Tray - Sewage Screen	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PLM (EPA method 600/R-93-116)	PCR (please specify test)
2372.02-572	F1-SEM-TIL, HP10 interior metal bottom	STD	–					X														

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

SAMPLE TYPE CODES

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

RELINQUISHED BY	DATE & TIME	RECEIVED BY	DATE & TIME
Theon Ice	8/9/11 10:20	Melissa Turney	8/9/11 1020

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8/8/11 F1 SE Mezzanine HVAC Ducting

EMLab P&K

Report for:

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

Regarding: Project: DGS-BOE; HVAC Ducting Floor 21
EML ID: 815289

Approved by:

Lab Manager
Malcolm Moody

Dates of Analysis:
Direct microscopic exam (Qualitative): 08-10-2011

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

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

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.

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(866) 888-6653 Fax (650) 829-5852 www.emlab.com

Client: LaCroix Davis, LLC
C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
Re: DGS-BOE; HVAC Ducting Floor 21

Date of Submittal: 08-09-2011
Date of Receipt: 08-10-2011
Date of Report: 08-10-2011

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‡: 3615661-1: Bulk sample 2372-080522-F21-6-B01: Grid 6 Liner Debris				
Liner material	Very few	None	None	Normal trapping
Lab ID-Version: 3615662-1: Tape sample 2372-080511-F21-1-T01: Grid 1, Cube 70 Supply Grille				
Heavy	Variety	None	None	Normal trapping
Lab ID-Version: 3615663-1: Tape sample 2372-080511-F21-2-T02: Grid 2, Cube 105 Supply Grille				
Heavy	Variety	None	None	Normal trapping
Lab ID-Version: 3615664-1: Tape sample 2372-080511-F21-3-T03: Grid 3, Cube 75, Supply Frame				
Very Heavy	Variety	< 1+ *Cladosporium* species (spores, hyphae, conidiophores)	Very few *Chaetomium* spores detected.	Minimal mold growth
Lab ID-Version: 3615665-1: Tape sample 2372-080511-F21-4-T04: Grid 4, Grid 110, Supply Frame				
Very Heavy	Wide variety	None	None	Normal trapping
Lab ID-Version: 3615666-1: Tape sample 2372-080511-F21-5-T05: Grid 5, Cube 96, Supply Grille				
Very Heavy	Wide variety	None	None	Normal trapping
Lab ID-Version: 3615667-1: Tape sample 2372-080511-F21-6-T06: Grid 6, Print Area, Sipply Grille				
Very Heavy	Variety	< 1+ *Cladosporium* species (spores, hyphae)	None	Minimal mold growth
Lab ID-Version: 3615668-1: Tape sample 2372-080511-F21-7-T07: Grid 7, Cube 65, Supply Flex				
Moderate	Variety	< 1+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Minimal mold growth
Lab ID-Version: 3615669-1: Tape sample 2372-080511-F21-8-T08: Grid 8, Cube, Supply Flex				
Moderate	Few	< 1+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Minimal mold growth
Lab ID-Version: 3615670-1: Tape sample 2372-080511-F21-9-T09: Grid 9, Adjacent Cube 88, Supply Flex				
Moderate	Few	< 1+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Minimal mold growth
Lab ID-Version: 3615671-1: Tape sample 2372-080511-F21-10-T10: Grid 10, Room 2112, Supply Flex				
Heavy	Variety	None	None	Normal trapping

Background Debris and/or Description	Miscellaneous Spores Present*	MOLD GROWTH: Molds seen with underlying mycelial and/or sporulating structures†	Other Comments††	General Impression
Lab ID-Version‡: 3615672-1: Tape sample 2372-080511-F21-10-T11: Grid 10, Hall at Room 2114, Supplt Grille				
Very Heavy	Variety	None	None	Normal trapping
Lab ID-Version: 3615673-1: Tape sample 2372-080511-F21-12-T12: Grid 12, Cube 110, Supply, Exposed Fiberglass				
Moderate	Very few	None	None	Normal trapping
Lab ID-Version: 3615674-1: Tape sample 2372-080611-F21-13-T13: Grid 13, Adjacent 55, Supply Flex				
Heavy	Variety	< 1+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Minimal mold growth
Lab ID-Version: 3615675-1: Tape sample 2372-080611-F21-8-T14: Hall at Men's, Mix Air Duct Liner				
Moderate	Few	None	None	Normal trapping
Lab ID-Version: 3615676-1: Tape sample 2372-080611-F21-14-T15: Men's Supply Grille				
Very Heavy	Variety	< 1+ *Cladosporium* species (spores, hyphae)	None	Minimal mold growth
Lab ID-Version: 3615677-1: Tape sample 2372-080611-F21-15-T16: Fire DMP to Pass Elev Lobby - Interior Metal				
Light	Very few	None	None	Normal trapping
Lab ID-Version: 3615678-1: Tape sample 2372-080611-F21-15-T17: Pass Elev Lobby Supply Grill				
Heavy	Few	1+ *Cladosporium* species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3615679-1: Tape sample 2372-080611-F21-11-T18: Hall at Women's, Mix Air Duct Liner				
Very Heavy	Variety	None	None	Normal trapping
Lab ID-Version: 3615680-1: Tape sample 2372-080611-F21-17-T19: Women's Supply Frame				
Very Heavy	Variety	None	Very few *Chaetomium* spores detected.	Mold growth in vicinity?
Lab ID-Version: 3615681-1: Tape sample 2372-080611-F21-18-T20: Room 2116, Supply Flex				
Light	Very few	None	None	Normal trapping
Lab ID-Version: 3615682-1: Tape sample 2372-080611-F21-19-T21: Grid 19, Cube 58, Supply Flex				
Moderate	Few	None	None	Normal trapping
Lab ID-Version: 3615683-1: Tape sample 2372-080611-F21-20-T22: Room 2111, Supply Grille				
Very Heavy	Variety	None	Very few *Chaetomium* spores detected.	Mold growth in vicinity?
Lab ID-Version: 3615684-1: Tape sample 2372-080611-F21-21-T23: Room 2109, Supply Grille				
Very Heavy	Few	None	None	Normal trapping

Background Debris and/or Description	Miscellaneous Spores Present*	MOLD GROWTH: Molds seen with underlying mycelial and/or sporulating structures†	Other Comments††	General Impression
Lab ID-Version‡: 3615685-1: Tape sample 2372-080611-F21-22-T24: Hall at 2106, Supply Frame				
Very Heavy	Variety	None	None	Normal trapping
Lab ID-Version: 3615686-1: Tape sample 2372-080611-F21-22-T25: Rm 2106 Return Liner				
Light	Few	None	None	Normal trapping
Lab ID-Version: 3615687-1: Tape sample 2372-080611-F21-23-T26: Grid 23, Cube 111, Supply Frame				
Moderate	Few	None	None	Normal trapping
Lab ID-Version: 3615688-1: Tape sample 2372-080611-F21-24-T27: Grid 24, Cube 3, Supply Frame				
Moderate	Very few	None	None	Normal trapping
Lab ID-Version: 3615689-1: Tape sample 2372-080611-F21-25-T28: Grid 25, Cube 45, Supply Flex				
Moderate	Very few	None	None	Normal trapping
Lab ID-Version: 3615690-1: Tape sample 2372-080611-F21-26-T29: Grid 26, Cube 24, Supply Frame				
Very Heavy	Variety	None	A few *Chaetomium* spores detected.	Normal trapping
Lab ID-Version: 3615691-1: Tape sample 2372-080611-F21-27-T30: Grid 27, Cube 25, Supply Flex				
Heavy	Few	None	None	Normal trapping
Lab ID-Version: 3615692-1: Tape sample 2372-080611-F21-28-T31: Grid 28 Cube 21, Supply Frame				
Moderate	Few	< 1+ *Cladosporium* species (spores, hyphae)	None	Minimal mold growth
Lab ID-Version: 3615693-1: Tape sample 2372-080611-F21-29-T32: Grid 29, Cube 18. Supply Flex				
Heavy	Few	None	A few *Chaetomium* spores detected.	Normal trapping
Lab ID-Version: 3615694-1: Tape sample 2372-080811-F21-30-T33: Room 2103, Supply Frame				
Heavy	Variety	None	None	Normal trapping

* Indicative of normal conditions, i.e. seen on surfaces everywhere. Includes basidiospores (mushroom spores), myxomycetes, plant pathogens such as ascospores, rusts and smuts, and a mix of saprophytic genera with no particular spore type predominating. Distribution of spore types seen mirrors that usually seen outdoors.

† Quantities of molds seen growing are listed in the MOLD GROWTH column and are graded 1+ to 4+, with 4+ denoting the highest numbers.

†† Some comments may refer to the following: Most surfaces collect a mix of spores which are normally present in the outdoor environment. At times it is possible to note a skewing of the distribution of spore types, and also to note "marker" genera which may indicate indoor mold growth. Marker genera are those spore types which are present normally in very small numbers, but which multiply indoors when conditions are favorable for growth.

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

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

000815289

WEATHER	Fog	Rain	Snow	Wind	Clear
None					✓
Light					
Moderate					
Heavy					

CONTACT INFORMATION

Company: LaCroix Davis, LLC
Contact: C. Corpuz; T. Ice; A. Steinbach
Phone: 925·299·1140
Address: 3685 Mt. Diablo Blvd, Ste 210 Lafayette, CA 94549
Special Instructions: email contacts

PROJECT INFORMATION

Project ID: DGS BOE
Project Desc.: HVAC ducting Floor 21
Project Zip Code:
Sampling Date & Time: 8/5 to 8/8/11
PO Number: 2372-02-572

TURNAROUND TIME CODES (TAT)

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

Rushes received after 2p/m or on weekends will be considered received the next business day. Please alert us in advance of weekend analysis needs.

REQUESTED SERVICES (✓ B

Non-Culturable: Spore Trap; Tape Swab Bulk
Culturable: BioCassette™ Andersen, SAS, Swab, Water, Bulk, Dust, Soil, Contact Plate
Other Requests

Sample ID	Description	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of day, Temp, RH, etc.)	Fungi - Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	1-Media Surface Fungi (Genus ID + Agt. spp.)	2-Media Surface Fungi (Genus ID + Agt. spp.)	3-Media Surface Fungi (Genus ID + Agt. spp.)	Culturable Air Fungi (Genus ID + Agt. spp.)	Gram Stain and Counts (Culturable All and Surface Bacteria)	Legionella culture	Total Coliform, E.coli (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	Quanti Tray - Sewage Screen	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PLM (EPA method 600/R-93-116)	PCR (please specify test)
2372:080511	F21·1·T01, Grid1, cube 70 Supply Grille	T	STD	—				X														
"	" F21·2·T02, Grid2, cube 105 supply Grille	T	STD	—				X														
"	" F21·3·T03, Grid3, cube 75, Supply Frame	T	STD	—				X														
"	" F21·4·T04, Grid4, cube 110, supply Grille	T	STD	—				X														
"	" F21·5·T05, Grid5, cube 96, Supply Grille	T	STD	—				X														
"	" F21·6·T06, Grid6, print area, Supply Grille	T	STD	—	~~exposed fiber taped~~			X														
"	" F21·7·T07, Grid7, cube 65, Supply Flex	T	STD	—				X														
"	" F21·8·T08, Grid8, cube , Supply Flex	T	STD	—	N22 7'SE			X														
"	" F21·9·T09, Grid9, adjacent cube 88 Supply Flex	T	STD	—				X														
"	" F21·10·T10, Grid10, Room 2112, supply Flex	T	STD	—				X														
"	" F21·10·T11, Grid10, Hall at Room 2114, supply Grille	T	STD	—				X														
"	" F21·12·T12 Grid12, cube 110, supply, exposed fiberglass		STD	—				X														

SAMPLE TYPE CODES

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

RELINQUISHED BY	DATE & TIME	RECEIVED BY	DATE & TIME
Thomas Ice	8/9/11 11:35	[illegible]	8/9/11 1135

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8/8/11 F21 HVAC Ducting

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

000815289

WEATHER	Fog	Rain	Snow	Wind	Clear
None					
Light					
Moderate					
Heavy					

CONTACT INFORMATION

Company: LaCroix Davis, LLC
Contact: C. Corpuz; T. Ice; A. Steinbeck
Phone: 925-299-1140
Address: 3685 Mt. Diablo Blvd, Ste 210, Lafayette, CA 94549
Special Instructions: email contacts

PROJECT INFORMATION

Project ID: DGS-BOE
Project Desc.: HVAC ducting Floor 21
Project Zip Code:
Sampling Date & Time: 8/5 to 8/8/11
PO Number: 2372.02-572

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REQUESTED SERVICES (✓ Box)

Sample ID	Description	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of day, Temp, RH, etc.)	Fungi - Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	1-Media Surface Fungi (Genus ID + Agp. spp.)	2-Media Surface Fungi (Genus ID + Agp. spp.)	3-Media Surface Fungi (Genus ID + Agp. spp.)	Culturable Air Fungi (Genus ID + Agp. spp.)	Gram Stain and Counts (Culturable Air and Surface Bacteria)	Legionella culture	Total Coliform, E.coli (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	QuantiTray - Sewage Screen	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PLM (EPA method 600/R-93-116)	PCR (please specify test)
2372.0805	11-F21.13-T13, Grid 13 Adjacent 55, Flex	T	STD	—				X														
2372.0806	11-F21.8-T14, Hallet Men's, Mix air duct liner	T	STD	—				X														
" "	F21.14-T15, Men's Supply Grille	T	STD	—				X														
" "	F21.15-T16, Fire Dmp to Pass Elev Lobby - interior metal	T	STD	—				X														
" "	F21.15-T17, Pass Elev Lobby Supply Grille	T	STD	—				X														
" "	F21.11-T18, Hallet Women's, mix air duct liner	T	STD	—				X														
" "	F21.17-T19, Women's Supply Frame	T	STD	—				X														
" "	F21.18-T20, Room 2116, Supply Flex	T	STD	—				X														
" "	F21.19-T21, Grid 19 cube 58, Supply Flex	T	STD	—				X														
" "	F21.20-T22, Room 2111, Supply Grille	T	STD	—				X														
" "	F21.21-T23, Room 2109, Supply Grille	T	STD	—				X														
" "	F21.22-T24, Hallet 2106, Supply Frame	T	STD	—																		

SAMPLE TYPE CODES

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

RELINQUISHED BY	DATE & TIME	RECEIVED BY	DATE & TIME
[illegible]	8/9/11 11:35	[illegible]	8/9/11 1135

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8/8/11 F21 HVAC Ducting

CHAIN OF CUSTODY EMLab P&K

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

000815289

WEATHER	Fog	Rain	Snow	Wind	Clear
None					
Light					
Moderate					
Heavy					

CONTACT INFORMATION

Company: LaCroix Davis, LLC
Address: 3685 Mt. Diablo Blvd. Ste 210 Lafayette, CA 94549
Contact:
Special Instructions: email contacts
Phone:

PROJECT INFORMATION

Project ID:
Project Desc.:
Project Zip Code:
Sampling Date & Time:
PO Number:

TURN AROUND TIME CODES (TAT)

STD - Standard (DEFAULT)
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REQUESTED SERVICES (✓ to

Non-Culturable: Spore Trap; Tape Swab Bulk
Culturable: BioCassette™ Andersen, SAS, Swab, Water, Bulk, Dust, Soil, Contact Plate
Other Requests

Sample ID	Description	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of day, Temp, RH, etc.)	Fungi - Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	1-Media Surface Fungi (Genus ID + App. spp.)	2-Media Surface Fungi (Genus ID + App. spp.)	3-Media Surface Fungi (Genus ID + App. spp.)	Culturable Air Fungi (Genus ID + App. spp.)	Gram Stain and Counts (Culturable Air and Surface Bacteria)	Legionella culture	Total Coliform, E.coli (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	QuantiTray - Sewage Screen	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PLM (EPA method 600/R-93-116)	PCR (please specify test)
2372-080811	F21-22-T25, Rm 2106 Return Liner	T	STD	—				X														
" "	F21-23-T26, Grid 23 cube 111 Supply Frame	T	STD	—				X														
" "	F21-24-T27, Grid 24 cube 3 Supply Flex	T	STD	—				X														
" "	F21-25-T28, Grid 25 cube 45, Supply Flex	T	STD	—				X														
" "	F21-26-T28, Grid 26, cube 24, Supply Frame	T	STD	—				X														
" "	F21-27-T30, Grid 27, cube 25, Supply Flex	T	STD	—				X														
" "	F21-28-T31, Grid 28, cube 21, Supply Frame	T	STD	—				X														
" "	F21-29-T32, Grid 29, Cube 18, Supply Flex	T	STD	—				X														
" "	F21-																					
2372-080811	F21-30-T33, Room 2103, Supply Frame	T	STD	—				X														
2372-080511	F21-6-B01, Grid 6 liner debris	B	STD	—	liner on supply grille			X														

SAMPLE TYPE CODES

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

RELINQUISHED BY	DATE & TIME	RECEIVED BY	DATE & TIME
[illegible]	8/9/11 11:35	[illegible]	8/9/11 1135

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8/8/11 F21 HVAC Ducting

EMLab P&K

Report for:

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

Regarding: Project: DGS-BOE; HVAC Ducting Floor 21
EML ID: 817385

Approved by:

Lab Manager
Malcolm Moody

Dates of Analysis:
Direct microscopic exam (Qualitative): 08-15-2011

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

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

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Document Number: 200091 - Revision Number: 5

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

Client: LaCroix Davis, LLC
C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
Re: DGS-BOE; HVAC Ducting Floor 21

Date of Sampling: 08-10-2011
Date of Receipt: 08-12-2011
Date of Report: 08-15-2011

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‡: 3623993-1: Tape sample 2372-081011-F21-FT01: Tu 21-5 filter				
Very Heavy	Variety	None	None	Normal trapping
Lab ID-Version: 3623994-1: Tape sample 2372-081011-F21-FT02: Tu 21-7 filter				
Very Heavy	Few	None	None	Normal trapping
Lab ID-Version: 3623995-1: Tape sample 2372-081011-F21-FT03: Tu 21-9 filter				
Very Heavy	Variety	None	None	Normal trapping
Lab ID-Version: 3623996-1: Tape sample 2372-081011-F21-FT04: Tu 21-3 filter				
Heavy	Few	None	None	Normal trapping

* Indicative of normal conditions, i.e. seen on surfaces everywhere. Includes basidiospores (mushroom spores), myxomycetes, plant pathogens such as ascospores, rusts and smuts, and a mix of saprophytic genera with no particular spore type predominating. Distribution of spore types seen mirrors that usually seen outdoors.

† Quantities of molds seen growing are listed in the MOLD GROWTH column and are graded 1+ to 4+, with 4+ denoting the highest numbers.

†† Some comments may refer to the following: Most surfaces collect a mix of spores which are normally present in the outdoor environment. At times it is possible to note a skewing of the distribution of spore types, and also to note "marker" genera which may indicate indoor mold growth. Marker genera are those spore types which are present normally in very small numbers, but which multiply indoors when conditions are favorable for growth.

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

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

000817385

WEATHER	Fog	Rain	Snow	Wind	Clear
None					
Light					✓
Moderate					
Heavy					

LEVEL

CONTACT INFORMATION

Company: LaCroix Davis
Contact: Cooper; Tice; A Steinbach
Phone: 925.299.1140
Address: 3685 Mt. Diablo Blvd #210 Lafayette, CA 94549
Special Instructions:

PROJECT INFORMATION

Project ID: DGS-BOE
Project Desc.: HVAC Ducting Floor 21
Project Zip Code:
Sampling Date & Time: 8/10/11 1700
PO Number: 2372.02.572

TURN AROUND TIME CODES - (TAT)

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

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

REQUESTED SERVICES (✓ Boxes)

Sample ID	Description	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of day, Temp, RH, etc.)	Fungi - Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	1-Media Surface Fungi (Genus ID + Agg. spp.)	2-Media Surface Fungi (Genus ID + Agg. spp.)	3-Media Surface Fungi (Genus ID + Asp. spp.)	Culturable Air Fungi (Genus ID + Asp. spp.)	Gram Stain and Counts (Culturable Air and Surface Bacteria)	Legionella culture	Total Coliform, E.coli (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	QuantiTray - Sewage Screen	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PLM (EPA method 600/R-93-116)	PCR (please specify test)
2372.081011.F21.FT01	TU21-5 Filter	T	STD	—				X														
2372.081011.F21.FT02	TU21-7 Filter	T	STD	—				X														
2372.081011.F21.FT03	TU21-9 Filter	T	STD					X														
2372.081011.F21.FT04	TU21-[illegible] Filter	T	STD	—				X														

Non-Culturable: Spore Trap; Tape Swab Bulk
Culturable: BioCassette™, Andersen, SAS, Swab, Water, Bulk, Dust, Soil, Contact Plate
Other Requests

SAMPLE TYPE CODES

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

RELINQUISHED BY	DATE & TIME	RECEIVED BY	DATE & TIME
[illegible]	8/12/11 1655	[illegible]	8/12/11 1655

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8/10/11 F21 HVAC Ducting

EMLab P&K

Report for:

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

Regarding: Project: DGS-BOE; HVAC Ducting Floor 1
EML ID: 819970

Approved by:

Lab Manager
Malcolm Moody

Dates of Analysis:
Direct microscopic exam (Qualitative): 08-23-2011

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

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

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Document Number: 200091 - Revision Number: 5

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

Client: LaCroix Davis, LLC
C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
Re: DGS-BOE; HVAC Ducting Floor 1

Date of Sampling: 08-21-2011
Date of Receipt: 08-22-2011
Date of Report: 08-23-2011

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‡: 3635807-1: Tape sample 2372-821-F1-140-T01: HP10 Duct liner at fire damper				
Very Heavy	Variety	None	None	Normal trapping
Lab ID-Version: 3635808-1: Tape sample 2372-821-F1-140-T02: HP9 Duct liner at fire damper				
Heavy	Few	None	None	Normal trapping
Lab ID-Version: 3635809-1: Tape sample 2372-821-F1-140-T03: HP7 Duct liner at fire damper				
Heavy	Few	None	None	Normal trapping
Lab ID-Version: 3635810-1: Tape sample 2372-821-F1-140-T04: HP6 Duct liner at fire damper				
Very Heavy	Few	None	None	Normal trapping
Lab ID-Version: 3635811-1: Tape sample 2372-821-F1-143-T05: HP1 Duct liner at fire damper				
Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3635812-1: Tape sample 2372-821-F1-143-T06: HP5 Duct liner at fire damper				
Heavy	Wide variety	None	None	Normal trapping
Lab ID-Version: 3635813-1: Tape sample 2372-821-F1-SEM-T07: OA intake duct liner bottom				
Very Heavy	Variety	< 1+ *Alternaria* species (spores, hyphae)	None	Minimal mold growth
Lab ID-Version: 3635814-1: Tape sample 2372-821-F1-SEM-T08: OA intake duct liner top				
Very Heavy	Variety	None	None	Normal trapping
Lab ID-Version: 3635815-1: Tape sample 2372-821-F1-150-T09: Cafe dining NW supply register				
Very Heavy	Few	None	None	Normal trapping
Lab ID-Version: 3635816-1: Tape sample 2372-821-F1-150-T10: Cafe dining hall SW supply register				
Moderate	Very few	None	None	Normal trapping
Lab ID-Version: 3635817-1: Tape sample 2372-821-F1-150-T11: Cafe dining NE supply register				
Heavy	Few	None	None	Normal trapping

Background Debris and/or Description	Miscellaneous Spores Present*	MOLD GROWTH: Molds seen with underlying mycelial and/or sporulating structures†	Other Comments††	General Impression
Lab ID-Version‡: 3635818-1: Tape sample 2372-821-F1-150-T12: Cafe dining SE supply register				
Heavy	Variety	None	None	Normal trapping
Lab ID-Version: 3635819-1: Tape sample 2372-821-F1-150-T13: Cafe dining hall NE supply register				
Heavy	Few	None	None	Normal trapping
Lab ID-Version: 3635820-1: Tape sample 2372-821-F1-158-T14: Hall at 156 supply register				
Heavy	Variety	None	None	Normal trapping
Lab ID-Version: 3635821-1: Tape sample 2372-821-F1-DCT15: Daycare kitchen supply register				
Moderate	Few	None	None	Normal trapping
Lab ID-Version: 3635822-1: Tape sample 2372-821-F1-DCT16: Daycare hall at kitchen supply register				
Heavy	Few	None	None	Normal trapping
Lab ID-Version: 3635823-1: Tape sample 2372-821-F1-DCT17: Daycare toddler dining supply register				
Heavy	Few	None	None	Normal trapping
Lab ID-Version: 3635824-1: Tape sample 2372-821-F1-DCT18: Daycare toddler play supply register				
Heavy	Few	None	None	Normal trapping
Lab ID-Version: 3635825-1: Tape sample 2372-821-F1-DCT19: Daycare reception supply register				
Moderate	Very few	None	None	Normal trapping
Lab ID-Version: 3635826-1: Tape sample 2372-821-F1-DCT20: Daycare preschool supply register				
Very Heavy	Few	None	None	Normal trapping

* Indicative of normal conditions, i.e. seen on surfaces everywhere. Includes basidiospores (mushroom spores), myxomycetes, plant pathogens such as ascospores, rusts and smuts, and a mix of saprophytic genera with no particular spore type predominating. Distribution of spore types seen mirrors that usually seen outdoors.

† Quantities of molds seen growing are listed in the MOLD GROWTH column and are graded 1+ to 4+, with 4+ denoting the highest numbers.

†† Some comments may refer to the following: Most surfaces collect a mix of spores which are normally present in the outdoor environment. At times it is possible to note a skewing of the distribution of spore types, and also to note "marker" genera which may indicate indoor mold growth. Marker genera are those spore types which are present normally in very small numbers, but which multiply indoors when conditions are favorable for growth.

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

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000819970

WEATHER	Fog	Rain	Snow	Wind	Clear
None					
Light					
Moderate					
Heavy					

CONTACT INFORMATION

Company: LaCroix Davis, LLC
Contact: C. Corpuz; T. Ice; A. Steinbach
Phone: 925.299.1140
Address: 3685 Mt. Diablo Blvd. Ste 210 Lafayette, CA 94549
Special Instructions:

PROJECT INFORMATION

Project ID: DGS-BOE
Project Desc.: HVAC DUCTING Floor 1
Project Zip Code:
Sampling Date & Time: 8/21/11
PO Number: 2372.02-572

TURN AROUND TIME CODES - (TAT)

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

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

REQUESTED SERVICES (✓ Box)

Sample ID	Description	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of day, Temp, RH, etc.)	Fungi - Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	1-Media Surface Fungi (Genus ID + Agg. spp.)	2-Media Surface Fungi (Genus ID + Agg. spp.)	3-Media Surface Fungi (Genus ID + Agg. spp.)	Culturable Air Fungi (Genus ID + Agg. spp.)	Gram Stain and Counts (Culturable Air and Surface Bacteria)	Legionella culture	Total Coliform, E. coli (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	QuantiTray - Sewage Screen	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PLM (EPA method 600/R-93-116)	PCR (please specify test)
2372.821.F1.140.T01	HP10 duct liner at Fire Damper	T	STD					X														
" " " T02	HP9 duct liner at Fire Damper	T	STD					X														
" " " T03	HP7 duct liner at Fire Damper	T	STD					X														
" " " T04	HP6 duct liner at Fire Damper	T	STD					X														
2372.821.F1.143.T05	HP1 duct liner at Fire Damper	T	STD					X														
" " " T06	HP5 duct liner at Fire Damper	T	STD					X														
2372.821.F1.SEM T07	OA intake duct liner bottom	T	STD					X														
" " " T08	OA intake duct liner top	T	STD					X														
2372.821.F1.[redacted].T09	Cafe Dining NW Supply Register	T	STD		Frame			X														
" " " 150 T10	Cafe Dining Hall SW Sup Reg.	T	STD		Grille (R)			X														
" " " 150 T11	Cafe Dining NE Sup Register	T	STD		Grille (F)			X														
" " " 150.T12	Cafe Dining SE Sup Register	T	STD		Grille (F)			X														

Non-Culturable: Spore Trap; Tape Swab Bulk
Culturable: BioCassette™, Andersen, SAS, Swab, Water, Bulk, Dust, Soil, Contact Plate
Other Requests

SAMPLE TYPE CODES

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

RELINQUISHED BY	DATE & TIME	RECEIVED BY	DATE & TIME
[illegible]	8/22/11 0800	CMA	8-22-11 / 9:00am

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8/21/11 F1 HVAC Ducting

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000819970

WEATHER	Fog	Rain	Snow	Wind	Clear
None					
Light					
Moderate					
Heavy					

LEVEL

CONTACT INFORMATION

Company: LaCroix Davis, LLC
Contact: C. Corpuz; T. Lee; A. Steinbach
Phone: 925-299-6140
Address: 3686 Mt. Diablo Blvd Ste 210 Lafayette, CA 94549
Special Instructions: email contacts

PROJECT INFORMATION

Project ID: DGS-BOE
Project Desc.: HVAC Ducting Floor 1
Project:
Zip Code:
Sampling Date & Time: 8/21/11
PO Number: 2372.02-572

TURN AROUND TIME CODES - (TAT)

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

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

REQUESTED SERVICES

Sample ID	Description	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of day, Temp, RH, etc.)	Fungi - Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	1-Media Surface Fungi (Genus ID + Agp. spp.)	2-Media Surface Fungi (Genus ID + Agp. spp.)	3-Media Surface Fungi (Genus ID + Agp. spp.)	Culturable Air Fungi (Genus ID + Agp. spp.)	Gram Stain and Counts (Culturable Air and Surface Bacteria)	Legionella culture	Total Coliform, E.coli (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	QuantiTray - Sewage Screen	Asbestos Analysis - NCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PLM (EPA method 600/R-93-116)	PCR (please specify test)
2372.821.F1	150-T13 Cafe Dining Hall NE SupReg	T	STD	—	Grille (R)			X														
" " "	158-T14 Hall at 156 SupReg	T	STD	—	Frame			X														
" " "	DCT15 DayCare Kitchen SupReg	T	STD	—	Grille			X														
" " "	T16 DayCare Hall at Kit. SupReg	T	STD	—	"			X														
" " "	T17 DayCare Toddler Dining SupReg	T	STD	—	"			X														
" " "	T18 DayCare Toddler Play SupReg	T	STD	—	"			X														
" " "	T19 DayCare Reception SupReg	T	STD	—	"			X														
" " "	T20 DayCare Pre School SupReg	T	STD	—	"			X														

SAMPLE TYPE CODES

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

RELINQUISHED BY	DATE & TIME	RECEIVED BY	DATE & TIME
Theonsda	8/22/11 0800	UM	8-22-11 / 9:00am

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8/21/11 F1 HVAC Ducting

EMLab P&K

Report for:

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

Regarding: Project: DGS-BOE; HVAC Ducting-Air
EML ID: 823135

Approved by:

Technical Manager
Aaron Agajanian

Dates of Analysis:
PCR- Custom Panel: 09-03-2011
PCR-23 important indoor molds: 09-03-2011

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 correction of results is not applied. 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

PCR - 23 Species

Prepared Exclusively For:

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

Project Name: **DGS-BOE**

Project ID Number: **823135**

September 2, 2011

This report has been prepared at the request of and for the exclusive use of the client named in this report. EMLabP&K will not release results or report to a third party without prior written consent.

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

September 2, 2011
823135

Results:

Fungal ID	Sample ID Air Volume (m3)					
	2372-825-F8-P01 2.340 m3		2372-825-F11-P02 2.340 m3		2372-825-F21-P03 2.204 m3	
	SE*	SE/m3	SE*	SE/m3	SE*	SE/m3
Acremonium strictum	ND	<3	ND	<5	ND	<3
Alternaria alternata	ND	<6	ND	<9	ND	<5
Aspergillus flavus[a)]	110	49	ND	<18	ND	<10
Aspergillus fumigatus[b)]	ND	<2	ND	<2	ND	<1
Aspergillus niger[c)]	30	13	ND	<3	ND	<2
Aspergillus ochraceus[d)]	ND	<14	ND	<21	ND	<12
Aspergillus sydowii	ND	<45	ND	<71	ND	<40
Aspergillus ustus	ND	<2	ND	<3	ND	<2
Aspergillus versicolor	ND	<19	ND	<31	ND	<17
Eurotium (Asp.) amstelodami[e)]	ND	<1	ND	<1	ND	<1
Chaetomium globosum	ND	<1	ND	<1	ND	<1
Cladosporium cladosporioides (Type-1)	100	43	25	11	140	65
Memnoniella echinata	ND	<1	ND	<1	5	2
Paecilomyces variotii	ND	<1	ND	<1	ND	<1
Penicillium aurantiogriseum[f)]	ND	<2	ND	<3	ND	<2
Penicillium brevicompactum	27	12	ND	<11	ND	<7
Penicillium chrysogenum (Type 2)	ND	<2	ND	<3	ND	<2
Penicillium purpurogenum	ND	<2	ND	<4	ND	<2
Penicillium variabile	ND	<2	ND	<4	ND	<2
Scopulariopsis brevicaulis[g)]	ND	<1	ND	<2	ND	<1
Stachybotrys chartarum	ND	<1	3	1	ND	<1
Trichoderma viride[h)]	ND	<4	ND	<6	ND	<4
Ulocladium botrytis	ND	<1	ND	<1	ND	<1

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

September 2, 2011
823135

Fungal ID	**Sample ID Air Volume (m3)**			
	2372-825-PHR-P04		**2372-825-FP05**	
	2.260 m3		**1 sample**	
	SE*	SE/m3	SE*	SE/sample
Acremonium strictum	ND	<5	ND	<6
Alternaria alternata	ND	<9	ND	<11
Aspergillus flavus[a)]	ND	<20	ND	<20
Aspergillus fumigatus[b)]	99	44	ND	<3
Aspergillus niger[c)]	250	110	ND	<4
Aspergillus ochraceus[d)]	ND	<23	ND	<27
Aspergillus sydowii	ND	<78	ND	<87
Aspergillus ustus	ND	<4	ND	<4
Aspergillus versicolor	ND	<34	ND	<38
Eurotium (Asp.) amstelodami[e)]	670	300	ND	<2
Chaetomium globosum	ND	<2	ND	<2
Cladosporium cladosporioides (Type-1)	7800	3500	ND	<1
Memnoniella echinata	ND	<1	ND	<2
Paecilomyces variotii	5	2	ND	<1
Penicillium aurantiogriseum[f)]	ND	<3	ND	<3
Penicillium brevicompactum	230	100	ND	<14
Penicillium chrysogenum (Type 2)	ND	<3	ND	<4
Penicillium purpurogenum	ND	<4	ND	<4
Penicillium variabile	ND	<4	ND	<4
Scopulariopsis brevicaulis[g)]	ND	<2	ND	<2
Stachybotrys chartarum	ND	<2	ND	<2
Trichoderma viride[h)]	ND	<6	ND	<7
Ulocladium botrytis	ND	<1	ND	<1

* SE = Spore Equivalents, ND = Not Detected

[a)] Includes *A. flavus* and *A. oryzae*
[b)] Includes *A. fumigatus* and *Neosartorya fischeri*
[c)] Includes *A. niger, A. foetidus* and *A. phoenicis*
[d)] Includes *A. ochraceus* and *A. ostianus*
[e)] Includes *E. amstelodami, E. chevalieri, E. herbariorum, E. rubrum* and *E. repens*
[f)] Includes *P. aurantiogriseum, P. freii, P. polonicum, P. tricolor* and *P. viridicatum*
[g)] Includes *S. brevicaulis* and *S. fusca*
[h)] Includes *T. viride, T. atroviride* and *T. koningii*

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P&K #	EPA #	Species	Target CT
K01	547	*Acremonium strictum*	0.00
K02	628	*Alternaria alternata*	0.00
K03	532	*Aspergillus flavus*	37.75
K04	526	*Aspergillus fumigatus*	0.00
K05	88	*Aspergillus niger*	36.80
K06	426	*Aspergillus ochraceus*	0.00
K07	421	*Aspergillus sydowii*	0.00
K08	427	*Aspergillus ustus*	0.00
K09	524	*Aspergillus versicolor*	0.00
K10	530	*Eurotium (Asp.) amstelodami*	0.00
K11	539	*Chaetomium globosum*	0.00
K12a	174	*Cladosporium cladosporioides* (Type-1)	33.02
K15	394	*Memnoniella echinata*	0.00
K16	75	*Paecilomyces variotii*	0.00
K17	441	*Penicillium aurantiogriseum*	0.00
K18	435	*Penicillium brevicompactum*	39.16
K19	467	*Penicillium chrysogenum* (Type 2)	0.00
K35	306	*Penicillium purpurogenum*	0.00
K36	322	*Penicillium variabile*	0.00
K22	408	*Scopulariopsis brevicaulis*	0.00
K23	388	*Stachybotrys chartarum*	0.00
K24	405	*Trichoderma viride*	0.00
K25	630	*Ulocladium botrytis*	0.00

Sample ID	2372-825-F8-P01	Internal Reference (Geo)	
		Internal Reference (Geo)	
		Internal Reference (Geo)	

Client Name	LaCroix Davis, LLC
Street	3685 Mt Diablo Blvd Ste 210
City and State	Lafayette CA 94549
Client project ID	DGS-BOE
Samples Submitted By:	C.Corpuz/T.Ice/A.Steinbach
Date Sampled:	8/25/11
Date Samples Received:	8/30/11
Date Analysis Completed:	September 2, 2011
EMLabP&K Project ID:	823135

Geo CT	Per m3	Spores per m3	Per mg rounded	N rounded	Spores per m3	log N per m3
19.93	2.340	ND	ND	**ND**	**<3**	Err:502
19.93	2.340	ND	ND	**ND**	**<6**	Err:502
19.93	2.340	48.7	49	**110**	**49**	1.6872
19.93	2.340	ND	ND	**ND**	**<2**	Err:502
19.93	2.340	12.6	13	**30**	**13**	1.1016
19.93	2.340	ND	ND	**ND**	**<14**	Err:502
19.93	2.340	ND	ND	**ND**	**<45**	Err:502
19.93	2.340	ND	ND	**ND**	**<2**	Err:502
19.93	2.340	ND	ND	**ND**	**<19**	Err:502
19.93	2.340	ND	ND	**ND**	**<1**	Err:502
19.93	2.340	ND	ND	**ND**	**<1**	Err:502
19.93	2.340	42.7	43	**100**	**43**	1.6302
19.93	2.340	ND	ND	**ND**	**<1**	Err:502
19.93	2.340	ND	ND	**ND**	**<1**	Err:502
19.93	2.340	ND	ND	**ND**	**<2**	Err:502
19.93	2.340	11.5	12	**27**	**12**	1.0615
19.93	2.340	ND	ND	**ND**	**<2**	Err:502
19.93	2.340	ND	ND	**ND**	**<2**	Err:502
19.93	2.340	ND	ND	**ND**	**<2**	Err:502
19.93	2.340	ND	ND	**ND**	**<1**	Err:502
19.93	2.340	ND	ND	**ND**	**<1**	Err:502
19.93	2.340	ND	ND	**ND**	**<4**	Err:502
19.93	2.340	ND	ND	**ND**	**<1**	Err:502

P&K #	EPA #	Species	Target CT	Geo CT
K01	547	*Acremonium strictum*	0.00	20.68
K02	628	*Alternaria alternata*	0.00	20.68
K03	532	*Aspergillus flavus*	0.00	20.68
K04	526	*Aspergillus fumigatus*	0.00	20.68
K05	88	*Aspergillus niger*	0.00	20.68
K06	426	*Aspergillus ochraceus*	0.00	20.68
K07	421	*Aspergillus sydowii*	0.00	20.68
K08	427	*Aspergillus ustus*	0.00	20.68
K09	524	*Aspergillus versicolor*	0.00	20.68
K10	530	*Eurotium (Asp.) amstelodami*	0.00	20.68
K11	539	*Chaetomium globosum*	0.00	20.68
K12a	174	*Cladosporium cladosporioides* (Type-1)	35.82	20.68
K15	394	*Memnoniella echinata*	0.00	20.68
K16	75	*Paecilomyces variotii*	0.00	20.68
K17	441	*Penicillium aurantiogriseum*	0.00	20.68
K18	435	*Penicillium brevicompactum*	0.00	20.68
K19	467	*Penicillium chrysogenum* (Type 2)	0.00	20.68
K35	306	*Penicillium purpurogenum*	0.00	20.68
K36	322	*Penicillium variabile*	0.00	20.68
K22	408	*Scopulariopsis brevicaulis*	0.00	20.68
K23	388	*Stachybotrys chartarum*	39.53	20.68
K24	405	*Trichoderma viride*	0.00	20.68
K25	630	*Ulocladium botrytis*	0.00	20.68

Sample ID	2372-825-F11-P02	Internal Reference (Geo)	
		Internal Reference (Geo)	
		Internal Reference (Geo)	

Per m3	Spores per m3	Per mg rounded	N rounded	Spores per m3	log N per m3
2.340	ND	ND	**ND**	**<5**	Err:502
2.340	ND	ND	**ND**	**<9**	Err:502
2.340	ND	ND	**ND**	**<18**	Err:502
2.340	ND	ND	**ND**	**<2**	Err:502
2.340	ND	ND	**ND**	**<3**	Err:502
2.340	ND	ND	**ND**	**<21**	Err:502
2.340	ND	ND	**ND**	**<71**	Err:502
2.340	ND	ND	**ND**	**<3**	Err:502
2.340	ND	ND	**ND**	**<31**	Err:502
2.340	ND	ND	**ND**	**<1**	Err:502
2.340	ND	ND	**ND**	**<1**	Err:502
2.340	10.7	11	**25**	**11**	1.0282
2.340	ND	ND	**ND**	**<1**	Err:502
2.340	ND	ND	**ND**	**<1**	Err:502
2.340	ND	ND	**ND**	**<3**	Err:502
2.340	ND	ND	**ND**	**<11**	Err:502
2.340	ND	ND	**ND**	**<3**	Err:502
2.340	ND	ND	**ND**	**<4**	Err:502
2.340	ND	ND	**ND**	**<4**	Err:502
2.340	ND	ND	**ND**	**<2**	Err:502
2.340	1.3	1	**3**	**1**	0.1263
2.340	ND	ND	**ND**	**<6**	Err:502
2.340	ND	ND	**ND**	**<1**	Err:502

P&K #	EPA #	Species	Target CT	Geo CT
K01	547	*Acremonium strictum*	0.00	19.64
K02	628	*Alternaria alternata*	0.00	19.64
K03	532	*Aspergillus flavus*	0.00	19.64
K04	526	*Aspergillus fumigatus*	0.00	19.64
K05	88	*Aspergillus niger*	0.00	19.64
K06	426	*Aspergillus ochraceus*	0.00	19.64
K07	421	*Aspergillus sydowii*	0.00	19.64
K08	427	*Aspergillus ustus*	0.00	19.64
K09	524	*Aspergillus versicolor*	0.00	19.64
K10	530	*Eurotium (Asp.) amstelodami*	0.00	19.64
K11	539	*Chaetomium globosum*	0.00	19.64
K12a	174	*Cladosporium cladosporioides* (Type-1)	32.19	19.64
K15	394	*Memnoniella echinata*	37.62	19.64
K16	75	*Paecilomyces variotii*	0.00	19.64
K17	441	*Penicillium aurantiogriseum*	0.00	19.64
K18	435	*Penicillium brevicompactum*	0.00	19.64
K19	467	*Penicillium chrysogenum* (Type 2)	0.00	19.64
K35	306	*Penicillium purpurogenum*	0.00	19.64
K36	322	*Penicillium variabile*	0.00	19.64
K22	408	*Scopulariopsis brevicaulis*	0.00	19.64
K23	388	*Stachybotrys chartarum*	0.00	19.64
K24	405	*Trichoderma viride*	0.00	19.64
K25	630	*Ulocladium botrytis*	0.00	19.64

Sample ID	2372-825-F21-P03	Internal Reference (Geo)	
		Internal Reference (Geo)	
		Internal Reference (Geo)	

Per m3	Spores per m3	Per mg rounded	N rounded	Spores per m3	log N per m3
2.204	ND	ND	**ND**	**<3**	Err:502
2.204	ND	ND	**ND**	**<5**	Err:502
2.204	ND	ND	**ND**	**<10**	Err:502
2.204	ND	ND	**ND**	**<1**	Err:502
2.204	ND	ND	**ND**	**<2**	Err:502
2.204	ND	ND	**ND**	**<12**	Err:502
2.204	ND	ND	**ND**	**<40**	Err:502
2.204	ND	ND	**ND**	**<2**	Err:502
2.204	ND	ND	**ND**	**<17**	Err:502
2.204	ND	ND	**ND**	**<1**	Err:502
2.204	ND	ND	**ND**	**<1**	Err:502
2.204	65.3	65	**140**	**65**	1.8149
2.204	2.3	2	**5**	**2**	0.3653
2.204	ND	ND	**ND**	**<1**	Err:502
2.204	ND	ND	**ND**	**<2**	Err:502
2.204	ND	ND	**ND**	**<7**	Err:502
2.204	ND	ND	**ND**	**<2**	Err:502
2.204	ND	ND	**ND**	**<2**	Err:502
2.204	ND	ND	**ND**	**<2**	Err:502
2.204	ND	ND	**ND**	**<1**	Err:502
2.204	ND	ND	**ND**	**<1**	Err:502
2.204	ND	ND	**ND**	**<4**	Err:502
2.204	ND	ND	**ND**	**<1**	Err:502

P&K #	EPA #	Species	Target CT	Geo CT
K01	547	*Acremonium strictum*	0.00	20.78
K02	628	*Alternaria alternata*	0.00	20.78
K03	532	*Aspergillus flavus*	0.00	20.78
K04	526	*Aspergillus fumigatus*	35.35	20.78
K05	88	*Aspergillus niger*	34.33	20.78
K06	426	*Aspergillus ochraceus*	0.00	20.78
K07	421	*Aspergillus sydowii*	0.00	20.78
K08	427	*Aspergillus ustus*	0.00	20.78
K09	524	*Aspergillus versicolor*	0.00	20.78
K10	530	*Eurotium (Asp.) amstelodami*	31.92	20.78
K11	539	*Chaetomium globosum*	0.00	20.78
K12a	174	*Cladosporium cladosporioides* (Type-1)	27.42	20.78
K15	394	*Memnoniella echinata*	0.00	20.78
K16	75	*Paecilomyces variotii*	38.69	20.78
K17	441	*Penicillium aurantiogriseum*	0.00	20.78
K18	435	*Penicillium brevicompactum*	36.57	20.78
K19	467	*Penicillium chrysogenum* (Type 2)	0.00	20.78
K35	306	*Penicillium purpurogenum*	0.00	20.78
K36	322	*Penicillium variabile*	0.00	20.78
K22	408	*Scopulariopsis brevicaulis*	0.00	20.78
K23	388	*Stachybotrys chartarum*	0.00	20.78
K24	405	*Trichoderma viride*	0.00	20.78
K25	630	*Ulocladium botrytis*	0.00	20.78

Sample ID	2372-825-PHR-P04	Internal Reference (Geo)	
		Internal Reference (Geo)	
		Internal Reference (Geo)	

Per m3	Spores per m3	Per mg rounded	N rounded	Spores per m3	log N per m3
2.260	ND	ND	**ND**	**<5**	Err:502
2.260	ND	ND	**ND**	**<9**	Err:502
2.260	ND	ND	**ND**	**<20**	Err:502
2.260	43.9	44	**99**	**44**	1.6421
2.260	111.1	110	**250**	**110**	2.0457
2.260	ND	ND	**ND**	**<23**	Err:502
2.260	ND	ND	**ND**	**<78**	Err:502
2.260	ND	ND	**ND**	**<4**	Err:502
2.260	ND	ND	**ND**	**<34**	Err:502
2.260	298.1	300	**670**	**300**	2.4744
2.260	ND	ND	**ND**	**<2**	Err:502
2.260	3461.9	3500	**7800**	**3500**	3.5393
2.260	ND	ND	**ND**	**<1**	Err:502
2.260	2.3	2	**5**	**2**	0.3638
2.260	ND	ND	**ND**	**<3**	Err:502
2.260	101.6	100	**230**	**100**	2.0068
2.260	ND	ND	**ND**	**<3**	Err:502
2.260	ND	ND	**ND**	**<4**	Err:502
2.260	ND	ND	**ND**	**<4**	Err:502
2.260	ND	ND	**ND**	**<2**	Err:502
2.260	ND	ND	**ND**	**<2**	Err:502
2.260	ND	ND	**ND**	**<6**	Err:502
2.260	ND	ND	**ND**	**<1**	Err:502

P&K #	EPA #	Species	Target CT	Geo CT
K01	547	*Acremonium strictum*	0.00	19.65
K02	628	*Alternaria alternata*	0.00	19.65
K03	532	*Aspergillus flavus*	0.00	19.65
K04	526	*Aspergillus fumigatus*	0.00	19.65
K05	88	*Aspergillus niger*	0.00	19.65
K06	426	*Aspergillus ochraceus*	0.00	19.65
K07	421	*Aspergillus sydowii*	0.00	19.65
K08	427	*Aspergillus ustus*	0.00	19.65
K09	524	*Aspergillus versicolor*	0.00	19.65
K10	530	*Eurotium (Asp.) amstelodami*	0.00	19.65
K11	539	*Chaetomium globosum*	0.00	19.65
K12a	174	*Cladosporium cladosporioides* (Type-1)	0.00	19.65
K15	394	*Memnoniella echinata*	0.00	19.65
K16	75	*Paecilomyces variotii*	0.00	19.65
K17	441	*Penicillium aurantiogriseum*	0.00	19.65
K18	435	*Penicillium brevicompactum*	0.00	19.65
K19	467	*Penicillium chrysogenum* (Type 2)	0.00	19.65
K35	306	*Penicillium purpurogenum*	0.00	19.65
K36	322	*Penicillium variabile*	0.00	19.65
K22	408	*Scopulariopsis brevicaulis*	0.00	19.65
K23	388	*Stachybotrys chartarum*	0.00	19.65
K24	405	*Trichoderma viride*	0.00	19.65
K25	630	*Ulocladium botrytis*	0.00	19.65

Sample ID	2372-825-FP05	Internal Reference (Geo)	
		Internal Reference (Geo)	
		Internal Reference (Geo)	

Per m3	Spores per m3	Per mg rounded	N rounded	Spores per m3	log N per m3
1.000	ND	ND	**ND**	**<6**	Err:502
1.000	ND	ND	**ND**	**<11**	Err:502
1.000	ND	ND	**ND**	**<20**	Err:502
1.000	ND	ND	**ND**	**<3**	Err:502
1.000	ND	ND	**ND**	**<4**	Err:502
1.000	ND	ND	**ND**	**<27**	Err:502
1.000	ND	ND	**ND**	**<87**	Err:502
1.000	ND	ND	**ND**	**<4**	Err:502
1.000	ND	ND	**ND**	**<38**	Err:502
1.000	ND	ND	**ND**	**<2**	Err:502
1.000	ND	ND	**ND**	**<2**	Err:502
1.000	ND	ND	**ND**	**<1**	Err:502
1.000	ND	ND	**ND**	**<2**	Err:502
1.000	ND	ND	**ND**	**<1**	Err:502
1.000	ND	ND	**ND**	**<3**	Err:502
1.000	ND	ND	**ND**	**<14**	Err:502
1.000	ND	ND	**ND**	**<4**	Err:502
1.000	ND	ND	**ND**	**<4**	Err:502
1.000	ND	ND	**ND**	**<4**	Err:502
1.000	ND	ND	**ND**	**<2**	Err:502
1.000	ND	ND	**ND**	**<2**	Err:502
1.000	ND	ND	**ND**	**<7**	Err:502
1.000	ND	ND	**ND**	**<1**	Err:502

PCR - Custom Panel

Prepared Exclusively For:

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

Project Name: DGS-BOE

Project ID Number: 823135

September 2, 2011

This report has been prepared at the request of and for the exclusive use of the client named in this report. EMLabP&K will not release results or report to a third party without prior written consent.

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

September 2, 2011
823135

Results:

Fungal ID	Sample ID Air Volume					
	2372-825-F8-P01 2.340 m3		2372-825-F11-P02 2.340 m3		2372-825-F21-P03 2.204 m3	
	SE*	SE/m3	SE*	SE/m3	SE*	SE/m3
Cladosporium cladosporioides-1	100	43	25	11	140	65
Cladosporium cladosporioides-2	9	4	ND	<1	80	36
Cladosporium herbarum	30	13	ND	<1	2	1
Cladosporium sphaerospermum	ND	<4	ND	<6	15	7

Fungal ID	Sample ID Air Volume			
	2372-825-PHR-P04 2.260 m3		2372-825-FB-P05 1 sample	
	SE*	SE/m3	SE*	SE/sample
Cladosporium cladosporioides-1	7800	3500	ND	<1
Cladosporium cladosporioides-2	9300	4100	ND	<2
Cladosporium herbarum	6000	2700	ND	<1
Cladosporium sphaerospermum	ND	<6	ND	<7

* SE = Spore Equivalents, ND = Not Detected

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P&K #	EPA #	Species	Target CT	Geo CT
K13	416	*Cladosporium sphaerospermum*	0.00	19.93
K12a	174	*Cladosporium cladosporioides* (Type-1)	33.02	19.93
K12b	178	*Cladosporium cladosporioides* (Type-2)	37.24	19.93
K42	69	*Cladosporium herbarum*	33.17	19.93

Sample ID	2372-825-F8-P01	Internal Reference (Geo)	
		Internal Reference (Geo)	
		Internal Reference (Geo)	

Client Name	LaCroix Davis, LLC
Street	3685 Mt Diablo Blvd Ste 210
City and State	Lafayette CA 94549

Client project ID	DGS-BOE
Samples Submitted By:	C.Corpuz/T.Ice/A.Steinbach
Date Sampled:	8/25/11
Date Samples Received:	8/30/11
Date Analysis Completed:	September 2, 2011
EMLabP&K Project ID:	823135

Air [m3]	N rounded	Spores per m3
2.3	**ND**	**<4**
2.3	**100**	**43**
2.3	**9**	**4**
2.3	**30**	**13**

P&K #	EPA #	Species	Target CT	Geo CT
K13	416	*Cladosporium sphaerospermum*	0.00	20.68
K12a	174	*Cladosporium cladosporioides* (Type-1)	35.82	20.68
K12b	178	*Cladosporium cladosporioides* (Type-2)	0.00	20.68
K42	69	*Cladosporium herbarum*	0.00	20.68

Sample ID	2372-825-F11-P02	Internal Reference (Geo)		
		Internal Reference (Geo)		
		Internal Reference (Geo)		

Air [m3]	N rounded	Spores per m3
2.3	**ND**	**<6**
2.3	**25**	**11**
2.3	**ND**	**<1**
2.3	**ND**	**<1**

P&K #	EPA #	Species	Target CT	Geo CT
K13	416	*Cladosporium sphaerospermum*	38.67	19.64
K12a	174	*Cladosporium cladosporioides* (Type-1)	32.19	19.64
K12b	178	*Cladosporium cladosporioides* (Type-2)	33.63	19.64
K42	69	*Cladosporium herbarum*	37.07	19.64
Sample ID	2372-825-F21-P03	Internal Reference (Geo)		
		Internal Reference (Geo)		
		Internal Reference (Geo)		

Air [m3]	N rounded	Spores per m3
2.2	**15**	**7**
2.2	**140**	**65**
2.2	**80**	**36**
2.2	**2**	**1**

P&K #	EPA #	Species	Target CT	Geo CT
K13	416	*Cladosporium sphaerospermum*	0.00	20.78
K12a	174	*Cladosporium cladosporioides* (Type-1)	27.42	20.78
K12b	178	*Cladosporium cladosporioides* (Type-2)	27.60	20.78
K42	69	*Cladosporium herbarum*	26.64	20.78
Sample ID	2372-825-PHR-P04	Internal Reference (Geo)		
		Internal Reference (Geo)		
		Internal Reference (Geo)		

Air [m3]	N rounded	Spores per m3
2.3	**ND**	**<6**
2.3	**7800**	**3500**
2.3	**9300**	**4100**
2.3	**6000**	**2700**

P&K #	EPA #	Species	Target CT	Geo CT
K13	416	*Cladosporium sphaerospermum*	0.00	19.65
K12a	174	*Cladosporium cladosporioides* (Type-1)	0.00	19.65
K12b	178	*Cladosporium cladosporioides* (Type-2)	0.00	19.65
K42	69	*Cladosporium herbarum*	0.00	19.65
Sample ID	2372-825-FB-P05	Internal Reference (Geo)		
		Internal Reference (Geo)		
		Internal Reference (Geo)		

Air [m3]	N rounded	Spores per m3
1.0	**ND**	**<7**
1.0	**ND**	**<1**
1.0	**ND**	**<2**
1.0	**ND**	**<1**

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

000823135

WEATHER	Fog	Rain	Snow	Wind	Clear
None					✓
Light					
Moderate					
Heavy					

CONTACT INFORMATION

Company: LaCroix Davis, LLC
Contact: C. Carpuz; Tilce; A. Steinbach
Phone: 925.299.1140
Address: 3685 Mt. Diablo Blvd., Ste 210 Lafayette, CA, 94549
Special Instructions: email contacts

PROJECT INFORMATION

Project ID: DGS-BOE
Project Desc: HVAC Ducting - Air
Project Zip Code:
Sampling Date & Time: 8/24/11 1800
PO Number: 2372-02-572

TURN AROUND TIME CODES (TAT)

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

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

REQUESTED SERVICES (✓ Box)

Sample ID	Description	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of day, Temp, RH, etc.)	Fungi - Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	1-Media Surface Fungi (Genus ID + Asp. spp.)	2-Media Surface Fungi (Genus ID + Asp. spp.)	3-Media Surface Fungi (Genus ID + Asp. spp.)	Culturable Air Fungi (Genus ID + Asp. spp.)	Gram Stain and Counts (Culturable Air and Surface Bacteria)	Legionella culture	Total Coliform, E.coli (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	QuantiTray - Sewage Screen	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PLM (EPA method 600/R-93-116)	PCR (please specify test)
2372-825-FB-P01	Floor 8 South of Elev. Lobby	O	SD	2340	18:06-22:00 at 10.0																	X
2372-825-F11-P02	Floor 11 NE area	O	SD	2340	18:12-22:00 at 10.0																	X
2372-825-F21-P03	Floor 21 SW area	O	SD	2203.5	18:24-22:10 at 9.75																	X
2372-825-PHR-P04	Penthouse Roof West	O	SD	2260	18:30-22:16 at 10.0																	X
2372-825-FB-P05	Field Blank	O	SD	-0-																		X

Other Requests

SAMPLE TYPE CODES

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

RELINQUISHED BY	DATE & TIME
[illegible]	8/24/11 0900

RECEIVED BY	DATE & TIME
[illegible]	8-24-11 @ 9:00am

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8/25/11 HVAC Ducting AIR PCR Custom Panel, PCR 23 Species

EMLab P&K

Report for:

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

Regarding: Project: DGS-BOE; HVAC Floor 2
EML ID: 831004

Approved by:

Lab Manager
Malcolm Moody

Dates of Analysis:
Direct microscopic exam (Qualitative): 09-16-2011

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

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

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&K
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(866) 888-6653 Fax (650) 829-5852 www.emlab.com

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

Date of Sampling: 09-13-2011
Date of Receipt: 09-15-2011
Date of Report: 09-16-2011

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‡: 3688549-1: Tape sample 2372-913-F20-T01: VAV 20-3 Liner Side				
Moderate	Very few	< 1+ Brown hyphae with no associated spores, ID unknown. (hyphae)	None	Minimal mold growth
Lab ID-Version: 3688550-1: Tape sample 2372-913-F20-T02: VAV 20-3 Liner Bottom				
Heavy	Very few	None	None	Normal trapping

* Indicative of normal conditions, i.e. seen on surfaces everywhere. Includes basidiospores (mushroom spores), myxomycetes, plant pathogens such as ascospores, rusts and smuts, and a mix of saprophytic genera with no particular spore type predominating. Distribution of spore types seen mirrors that usually seen outdoors.

† Quantities of molds seen growing are listed in the MOLD GROWTH column and are graded 1+ to 4+, with 4+ denoting the highest numbers.

†† Some comments may refer to the following: Most surfaces collect a mix of spores which are normally present in the outdoor environment. At times it is possible to note a skewing of the distribution of spore types, and also to note "marker" genera which may indicate indoor mold growth. Marker genera are those spore types which are present normally in very small numbers, but which multiply indoors when conditions are favorable for growth.

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

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

000831004

WEATHER	Fog	Rain	Snow	Wind	Clear
None					
Light					
Moderate					
Heavy					

LEVEL

REQUESTED SERVICES (✓ Box)

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

CONTACT INFORMATION

Company: LaCroix Davis LLC

Contact: C.Corpuz, T.Ice, A.Steinbach

Phone: 925-299-1140

Address: 3685 Mt. Diablo Blvd., Lafayette, CA 94549

Special Instructions:

Please email results to contacts.

PROJECT INFORMATION

Project ID: DGS-BOE

Project Desc.: HVAC Floor 20

Project Zip Code:

Sampling Date & Time: 9/13/11 18:30

PO Number: 2372.02-572

TURN AROUND TIME CODES (TAT)

STD - Standard (DEFAULT)

ND - Next Business Day

SD - Same Business Day Rush

WH - Weekend/Holiday

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

Sample ID	Description	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (time of day, Temp, RH, etc.)	Direct Microscopic Exam (Qualitative)	1-Media Surface Fungi (Genus ID + Asp. spp.)
2372.913-F20-T01	VAV 20-3 liner side	T	STD	—		X	—
2372.913-F20T02	VAV 20-3 liner bottom	T	STD	—		X	

SAMPLE TYPE CODES

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

RELINQUISHED BY	DATE & TIME	RECEIVED BY	DATE & TIME
[illegible]	9/15/11 1500	[illegible]	9/15/11 1530

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9/13/11 F20 HVAC