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LaCroix Davis LLC

California State Board of Equalization
450 N Street, Sacramento, California

Mold Remediation – 11th Floor
Closure Report Addendum

Project No. 2372.02-572

Prepared for:
California Department of General Services
707 Third Street, 3-305
Sacramento, California 95605

Prepared by:
Chris Corpuz, MS, CIH, CAC
Senior Associate
LaCroix Davis LLC

Closure Report Date: December 8, 2009

Addendum Date: October 31, 2012

Please insert this Closure Report Addendum into the rear of the Floor 11 Closure Report

Building Environmental EHS Consulting
3685 Mt. Diablo Blvd., Ste. 210 • Lafayette, CA 94549 • p 925.299.1140 f 925.299.1185 • www.lacroixdavis.com

1.0 Introduction

On October 8, 2009, LaCroix Davis LLC (LCD) and the Department of General Services Mold Remediation Project Team completed the mold remediation activities initially scheduled for Floor 11 of the Board of Equalization (BOE) building located at 450 N Street, Sacramento, California. At the completion of these activities, a closure report for this floor was compiled by LCD to summarize key events of the project.

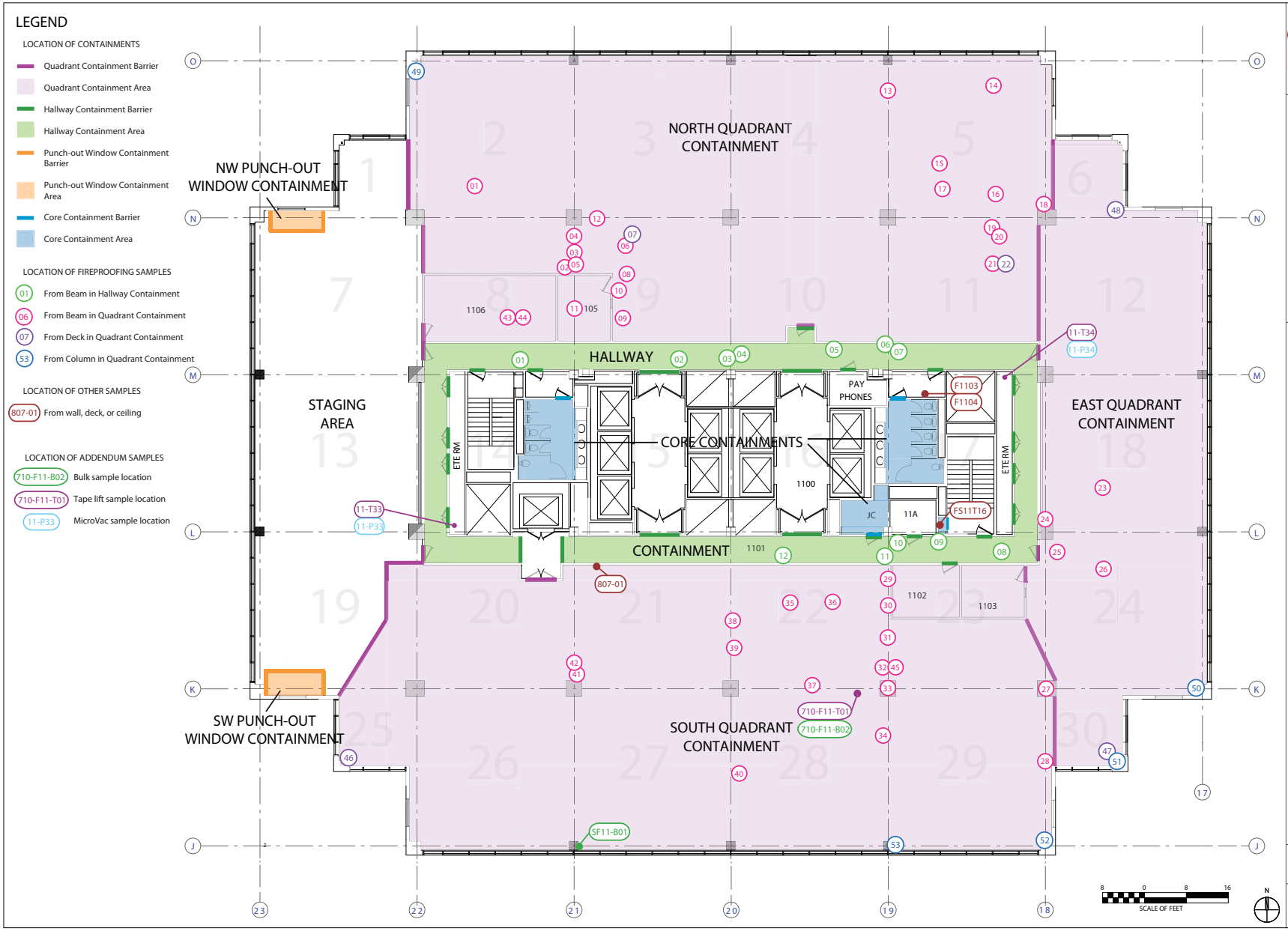
Subsequent to the completion of the closure report, a need for additional investigation and/or remediation activities was identified. Identified areas were subjected to sampling. Using a combination of surface tape lift and/or bulk samples, LCD tested stains on walls and other building materials to determine if the stains were indicative of mold growth. The sample locations are depicted in a revised Figure 2 attached to this addendum.

Any information not previously available and information documenting additional mold-related activities was compiled by LCD.

2.0 Additional Activities

Additional mold-related activities performed on this floor after completion of the floor closure report include:

April 2010 Fire Sprinkler Riser Cabinet	Inspection, testing, and remediation (SE stairs containment).
May 2011 Column J-21, S Perimeter Wall	Inspection of stained ceiling tiles above ceiling. Stained fireproofing was marked.
July 2011 Column K-19	Inspection and moisture testing of stained fireproofing caused by water intrusion from leaking cooling coils on the Mechanical Floor above. Stained materials were marked.



LaCroix Davis LLC

State of California
Department of General Services
(DGS No. 125828)
(AGMT. No. 3126150)
(LCD No. 2372.02-572)

Containment and Sample Locations (Oct 2012)

Board of Equalization Building, Mold Remediation
450 N Street, Sacramento, California

11th Floor

Figure 2

Daily Logs

LaCroix Davis LLC Building & Environmental Forensics	**PROJECT LOG** DATE: 4/16/10 LACROIX DAVIS LLC 3685 MT. DIABLO BLVD. SUITE 210 LAFAYETTE, CA 94549 TEL 925-299-1140 FAX 925-299-1185 PAGE 1 OF 2

Client	**Department of General Services (DGS)**	Contractor: **JLS Environmental**	Day ✓ Swing ✓ Weekend/Holiday ____
Project	**Board of Equalization (BOE)**	Location(s):	Floor 6 Floor 8 Floor 9 Floor 11
Building	**450 N Street, Sacramento CA**	Compound(s) of Concern	Mold ✓ ACM LBP
LCD Project # -Task	**2372.0** 2 **-572; SOW** 5.0	**Description:** Floor 6 Containments	
LCD Project # -Task	**2372.0** 2 **-572; SOW** 4.0	**Description:** Floor 6 Supp WDA	
LCD Project # -Task	**2372.0** 3 **-572; SOW** 5.0	**Description:** Fire Risers 11, 9, 8	

CONTAINMENT INFORMATION

1. Type of Containment: NPE ✓ Mini ____ Barrier Tape ____ Minor Procedures ____ HEPA ____
2. Type of Decon: Shower ____ 2-Stage ____ 1Stage ✓ Drop Sheet W/Vacuum ____ None ____
3. Manometer? Yes ✓ No ____ Strip Chart Record? Yes ✓ No ____ Adequate Pressure? Yes ✓ No ____ Comments Below.
4. Containment Entry Log? Yes ✓ No ____
5. Containment and Decon maintained in accordance with accepted practices and procedures? Yes ✓ No ____ Comment below.
6. Negative Air Machines and/or HEPA Vacuums Aerosol Challenge Tested? yes
7. Negative Air Exhaust Location: Window ____ Smoke Shaft ____ Stairs ✓ Unoccupied Space ✓
8. Site Security: 24 hr./owner

SUMMARY OF ACTIVITIES

Mob/Demob ✓ Prep ✓ Removal ✓ Waste Load Out ✓ Detail Clean ✓ Encapsulation ✓ Clearance Testing ____ Tear Down ____

Visual Inspections: Pre-Abatement ✓ Pre-Encapsulation ✓ Pre-Clearance ✓ Post Tear Down ____

Comments: Floor 6 supplemental Water damage assessment - core plenums + cavities
Floor 6 Containments & Men's & Women's restrooms
Fire Riser cabinets Floors 11, 9, 8
Elevator Equipment project - Check PH & M beneath elev equip Rooms

Waste Generated: Hazardous ____ Non-Hazardous/Construction Debris ✓ Adequately Wet ____ Waste Load-Out? ____

Packaging: Single 6 Mil ____ Double 6 Mil ✓ Barrels ____ Boxes ____ Burrito Wrap ____ Other ____

Hazardous Waste Manifest? No Waste Characterization? ✓ Labels? NO Comments: ____

Location of Dumpster: Floor 1 Garage SW

Additional Worker PPE: Disposable Suits ✓ Gloves ✓ (Respirator) Half Face ✓ Full Face ✓ PAPR ____

Contractor Worker Exposure Monitoring? No # Workers Sampled Ø

On-Site Visitors: 1. K. Firchau 2. ____ 3. ____ 4. ____

LaCroix Davis Project LOG
Date: 4/16/10

PERSONAL EXPENSES:

Hotel: ✓ Per Diem: ✓ Travel: ✓ Destination: site & lab

FIELD SUPPLIES: PPE: Suits _____ Gloves (pairs) _____ Respirator filters: _____ Misc: _____

LAB EXPENSES: Type/No. Samples collected: Tape 3 Bulk 1 Air _____

Laboratory Name: _____

TM/EAM	Notes

7:00 check penthouse above men's, women's, storage 6B and mail Storage 6C and Janitor Room – collect samples
8:00 walk PH elevator equip room project w/ K. Fincham to determine appropriate approach to open access for contractor – mini containment and open for inspection based on conditions – access or clean then access.
9:00 supplemental WDA continues – carpet tile (3'x3') glue down. Inspect w/ HTI WF
10:[illegible] Continue carpet tile investigation w/ HTI WF and JLS
11:45 break – deliver samples to lab for same day
12:45 JLS began removal in men's & women's restrooms inspect containments – observe conditions & photo doc
13:30 inspect men + women containments + photo doc
· discuss cubicle movement w/ JLS – Quality will start Monday – WDA will continue Monday AM.
13:00 prep completed on Storage C – ready for Removal Monday 4/19
SE Stairwell
17:15 GWB Arrives floors 9, 10, 11
18:00 Crew begins setup
19:26 Photographed interior space from access door of each containment
21:00 – 21:15 inspect opening below door on 11 & 10
19:45 inspect & photograph encapsulated upper part of access door
22:40 Inspect & photograph below door on 9th floor
00:42 Inspected cleaned & photographed 10th & 11th floors
01:09 final encapsulation inspection on the 9th floor
01:24 GWB leaves site

Signature [illegible] Date 4/16/10
4-17-10

LaCroix Davis LLC
Building & Environmental Forensics

PROJECT LOG **DATE:** 5/20/11

LACROIX DAVIS LLC
3685 MT. DIABLO BLVD. SUITE 210
LAFAYETTE, CA 94549
TEL 925-299-1140 FAX 925-299-1185

LCD REPS: TML; ____; ____ **PAGE** 1 **OF** 2

Client	**Department of General Services (DGS)**	Contractor: **JLS Environmental**	Day ✓ Swing ____ Weekend/Holiday ____
Project	**Board of Equalization (BOE)**	Location(s):	Floor 1 Floor ____ Floor ____ Floor ____
Building	**450 N Street, Sacramento CA**	Compound(s) of Concern	Mold ✓ ACM LBP Other
LCD Project #	**2372.0** 2 **-572; SOW** 5.0	**Description:** Floor 1 Cafeteria servery	
LCD Project #	**2372.0** ____ **-572; SOW** ____	**Description:**	
LCD Project #	**2372.0** ____ **-572; SOW** ____	**Description:**	

CONTAINMENT INFORMATION

1. Floor Occupied ✓ Floor Vacant ____
2. Containments: a) Servery South b) ____ c) ____ d) ____ e) ____ f) ____
3. Type of Containment: NPE ✓ Mini ____ Barrier Tape ____ Minor Procedures ____ N/A ____
4. Type of Decon: Shower ____ 2-Stage ____ 1Stage ✓ Drop Sheet W/Vacuum ____ None ____
5. Manometer: Yes ✓ No ____ Strip Chart Record: Yes ✓ No ____ Adequate Pressure: Yes ✓ No ____
6. Containment Entry Log: Yes ✓ No ____
7. Containment and Decon maintained in accordance with accepted practices and procedures: Yes ✓ No ____
8. HEPA Fans and Vacuums have current aerosol challenge test sticker: Yes ✓ No ____
9. Negative Air Exhaust Location: Window ____ Shaft ____ Stairs ____ Interior ✓ Exterior ____
10. Security: Owner ✓ Contractor ____ Private ____ 24 hour ✓ Secure Building ✓

SUMMARY OF ACTIVITIES

Mob ✓ Prep 19:30 Removal/Load Out ✓ Detail Clean ____ Encapsulation ____ Clearance Testing ____ Tear Down ____ DeMob ____

Phase Completion Visual Inspection: Prep 19:30 Removal ____ Encapsulation ____ Clearance ____ Tear Down ____

Summary: Perform remediation of servery South wall to hot line.

Waste: Non-Hazardous Construction Debris ✓ Hazardous Waste ____ Hazardous Waste Manifest ____

Container: 6 Mil ____ Double 6 Mil ✓ Barrel ____ Drum ____ Box ____ Burrito Wrap ____ Labels ____ Other ____

Location of Dumpster: Floor 1 SW Garage

Additional Worker PPE: Disposable Suit ✓ Gloves ✓ Eye Protection ____ Steel Toe ____ Hard Hat ____ Chem Apron ____

Respirator: Half Face ✓ Full Face ____ PAPR ____ Supplied Air ____

Contractor Worker Exposure Monitoring Yes ____ No ✓ # Workers Sampled —

On-Site Visitors: 1. M. Hay 2. ____ 3. ____ 4. ____

LaCroix Davis Project LOG
Date: 5/20/11 & 5/21/11

PERSONAL EXPENSES:

Hotel: ✓ Per Diem: ✓ Travel: ✓ Destination: site & lab x 2

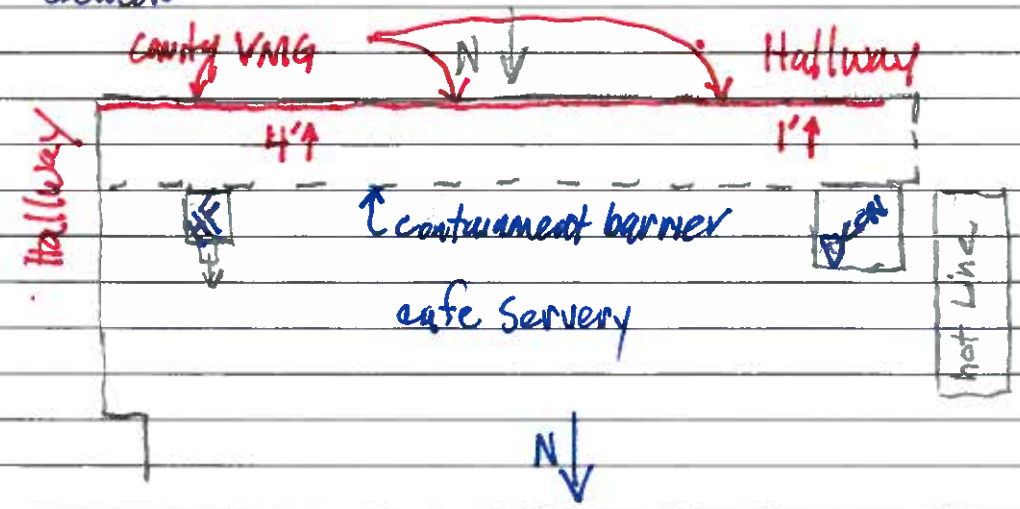
FIELD SUPPLIES: PPE: Suits 2+2 Gloves (pairs) 2+2 Respirator filters: — Misc: —

LAB EXPENSES: Type/No. Samples collected: Tape _____ Bulk 1 FII Air 4 + 4 1° & retest

Laboratory Name/Location: EML P&K, W. Sacto

Notes

15:00 Jim mobilizes to cafeteria
15:30 prep begins
meet w/ M. Hoy & G. Bizzell tour Floor 21, 22 & 23 to discuss decks and concrete/VCT adhesive issues
19:50 removal of GPO wall begins. 4'↑ 2/3 of containment then E&W 1'↑ at FRP to end (West) of containment
20:30 removal completed - bagout begins - detail cleanup underway
21:30 detail cleaning continues - lunch break
22:15 continue detail cleaning
00:00 detail cleaning continues (prep for encap)
00:45 perform final visual prior to encap.
00:47 begin encap and final vac/wipe down & vac.
00:30 demob



Signature Thomas Ca

Date 5/20/11 5/21/11

LaCroix Davis LLC Building & Environmental Forensics	**PROJECT LOG** DATE: 1/5/11 LACROIX DAVIS LLC 3685 MT. DIABLO BLVD. SUITE 210 LAFAYETTE, CA 94549 TEL 925-299-1140 FAX 925-299-1185 **LCD REPS:** TMI ; ; **PAGE** 1 **OF** 2

Client	**Department of General Services (DGS)**	Contractor: **JLS Environmental**	Day M Swing 11 Weekend/Holiday
Project	**Board of Equalization (BOE)**	Location(s):	Floor M Floor Floor 11 Floor
Building	**450 N Street, Sacramento CA**	Compound(s) of Concern	Mold ✓ ACM LBP Other
LCD Project #	**2372.0** 2 **-572; SOW** 5.0	**Description:** M - remediation	
LCD Project #	**2372.0** 2 **-572; SOW** 4.0	**Description:** 11 - water stains	
LCD Project #	**2372.0** ____ **-572; SOW** ____	**Description:**	

CONTAINMENT INFORMATION

1. Floor Occupied ✓ Floor Vacant ____
2. Containments: a) pump 2 b) ____ c) ____ d) ____ e) ____ f) ____
3. Type of Containment: NPE X Mini ____ Barrier Tape ____ Minor Procedures ____ N/A ____
4. Type of Decon: Shower ____ 2-Stage ____ 1Stage X Drop Sheet W/Vacuum ____ None ____
5. Manometer: Yes X No ____ Strip Chart Record: Yes X No ____ Adequate Pressure: Yes X No ____
6. Containment Entry Log: Yes X No ____
7. Containment and Decon maintained in accordance with accepted practices and procedures: Yes X No ____
8. HEPA Fans and Vacuums have current aerosol challenge test sticker: Yes X No ____
9. Negative Air Exhaust Location: Exterior ____ Window ____ Shaft ____ Exhaust Duct ____ Interior X
10. Security: Owner X Contractor ____ Private ____ 24 hour X Secure Building X

SUMMARY OF ACTIVITIES

Mob ____ Prep ____ Removal/Load Out ____ Detail Clean ____ Encapsulation ____ Clearance Testing X Tear Down ____ DeMob ____

Phase Completion Visual Inspection: Prep ____ Removal ____ Encapsulation ____ Clearance ____ Tear Down ____

Summary/Other Activities: erect containment Pump 1 & Chiller 1
continue Chillers 1 & 2 piping survey.
conf. call w/ LCD & HTI
PM inspect Floor 11 at leak - South area w/ HTI & BPM
PM inspect FIRE DAMPER access - Floor 11 w/ HTI & BPM
test Pump 2 containment

Waste: Non-Hazardous Construction Debris ____ Hazardous Waste ____ Hazardous Waste Manifest ____

Container: 6 Mil ____ Double 6 Mil ____ Barrel ____ Drum ____ Box ____ Burrito Wrap ____ Labels ____ Other ____

Location of Dumpster: ____

Additional Worker PPE: Disposable Suit ____ Gloves ____ Eye Protection ____ Steel Toe ____ Hard Hat ____ Chem Apron ____

Respirator: Half Face ____ Full Face ____ PAPR ____ Supplied Air ____

Contractor Worker Exposure Monitoring Yes ____ No ____ # Workers Sampled ____

On-Site Visitors: 1. ____ 2. ____ 3. ____ 4. ____

LaCroix Davis Project LOG
Date: 7/5/11

PROJECT EXPENSES: Hotel: ✓ Per Diem: ✓ Travel: ✓ Destination: site & lab

FIELD SUPPLIES: PPE: Suits _____ Gloves (pairs) _____ Respirator filters: _____ Misc: _____

LAB: Type/No. Samples collected: Tape _____ Bulk _____ Air _____
Laboratory Name/Location: _____

Notes

7 to 11 inspect chiller piping M floor w/ HTI & VLS
12 perform clearance testing Pump 2 containment
13 CBC & delivery to lab
14 conf call w/ LCD & HTI
15 locate floor plans/HVAC as-builts in PH flat files
16 break
17:30 inspect Floor 11 leak south area w/ HTI & BPM
18:30 inspect Fire Door Access panel/ducting interior condition.
fan installed by BPM - attempt to dry - although insulation above GB deck may require additional efforts to dry out.
discuss w/ CL and DBS/BPM at meeting.
review Pump 2 results call TW

Signature _____ Date _____

LaCroix Davis
Building & Environmental Forensics

PROJECT LOG **DATE:** 7/10/11

LACROIX DAVIS LLC
3685 MT. DIABLO BLVD. SUITE 210
LAFAYETTE, CA 94549
TEL 925-299-1140 FAX 925-299-1185

LCD REPS: TML; ; **PAGE** 1 **OF** 2

Client	**Department of General Services (DGS)**	Contractor: **JLS Environmental**	Day ✓ Swing ___ Weekend/Holiday ✓
Project	**Board of Equalization (BOE)**	Location(s):	Floor 11 Floor ___ Floor ___ Floor ___
Building	**450 N Street, Sacramento CA**	Compound(s) of Concern	Mold; ACM LBP; Other
LCD Project #	**2372.0** 2 **-572; SOW** 4,0	**Description:** Sample & Mark FP at Stain Location	
LCD Project #	**2372.0** ___ **-572; SOW** ___	**Description:**	
LCD Project #	**2372.0** ___ **-572; SOW** ___	**Description:**	

CONTAINMENT INFORMATION

1. Floor Occupied ✓ Floor Vacant ___
2. Containments: a) ___ b) ___ c) ___ d) ___ e) ___ f) ___
3. Type of Containment: NPE ___ Mini ___ Barrier Tape ___ Minor Procedures ✓ N/A ___
4. Type of Decon: Shower ___ 2-Stage ___ 1Stage ___ Drop Sheet W/Vacuum ✓ None ___
5. Manometer: Yes ___ No ✓ Strip Chart Record: Yes ___ No ✓ Adequate Pressure: Yes ___ No ___ N/A X
6. Containment Entry Log: Yes ___ No ___ N/A
7. Containment and Decon maintained in accordance with accepted practices and procedures: Yes ___ No ___ N/A X
8. HEPA Fans and Vacuums have current aerosol challenge test sticker: Yes ___ No ___ N/A ✓
9. Negative Air Exhaust Location: Exterior ___ Window ___ Shaft ___ Exhaust Duct ___ Interior ___ N/A ✓
10. Security: Owner ✓ Contractor ___ Private ___ 24 hour ✓ Secure Building ✓

SUMMARY OF ACTIVITIES

Mob ___ Prep ___ Removal/Load Out ___ Detail Clean ___ Encapsulation ___ Clearance Testing ___ Tear Down ___ DeMob ___

Phase Completion Visual Inspection: Prep ___ Removal ___ Encapsulation ___ Clearance ___ Tear Down ___

Summary: observe marking stained FP and sample stained FP

Waste: Non-Hazardous Construction Debris ___ Hazardous Waste ___ Hazardous Waste Manifest ___

Container: 6 Mil ___ Double 6 Mil ___ Barrel ___ Drum ___ Box ___ Burrito Wrap ___ Labels ___ Other ___

Location of Dumpster: ___

Additional Worker PPE: Disposable Suit ___ Gloves ___ Eye Protection ___ Steel Toe ___ Hard Hat ___ Chem Apron ___

Respirator: Half Face ___ Full Face ___ PAPR ___ Supplied Air ___

Contractor Worker Exposure Monitoring Yes ___ No ___ # Workers Sampled ___

On-Site Visitors: 1. ___ 2. ___ 3. ___ 4. ___

LaCroix Davis Project LOG
Date: 7/10/11

PROJECT EXPENSES: Hotel: ✓ Per Diem: ✓ Travel: ✓ Destination: _____

FIELD SUPPLIES: PPE: Suits _____ Gloves (pairs) _____ Respirator filters: _____ Misc: _____

LAB: Type/No. Samples collected: Tape 1 Bulk 1 Air _____
Laboratory Name/Location: EMC Park, West Sacto

Notes

7:30 Meet w/ JLS & HTI to perform floor 11 work
- collect sample of stained FP - test FP for water content
- observe marking of stained FP w/ pigmented paint

8:15 reschedule to 12:00 notify HTI
12:00 perform floor 11 tasks & photo doc.
13:30 completed

Signature [signature] Date 7/10/11

Laboratory Reports

When quality and accuracy are critical.

9/26/2012

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

To Whom It May Concern:

The following data qualifier is reported for all samples in which prior to the release, the replicate quality control sample was not completed:

"Analysis of replicate sample is delayed."

In all instances where this data qualifier was reported for LaCroix Davis, LLC projects "DGS-BOE", all replicate samples have since been analyzed and quality control reviews have been completed. All reported data should therefore be considered accurate and final.

Please feel free to contact me if you have any further questions in this regard.

Sincerely,

Dr. Kamashwaran Ramanathan
Laboratory Director

EMLab P&K

Report for:

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

Regarding: Project: DGS-BOE; Fire Riser Cabinets
EML ID: 649057

Approved by:

Lab Manager
Malcolm Moody

Dates of Analysis:
Spore trap analysis: 04-17-2010

Service SOPs: Spore trap analysis (I100000)

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

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; Fire Riser Cabinets

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

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

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

Comments: A) Analysis of replicate sample is delayed. B) No spores detected. Analysis of replicate sample is delayed.
* Most of these spore types are not seen with culturable methods (Andersen sampling), although some may appear as non-sporulating fungi. Most of the basidiospores are "mushroom" spores while the rusts and smuts are plant pathogens.
† The spores of *Aspergillus* and *Penicillium* (and others such as *Acremonium*, *Paecilomyces*) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.
††Background debris indicates the amount of non-biological particulate matter present on the trace (dust in the air) and the resulting visibility for the analyst. It is rated from 1+ (low) to 4+ (high). Counts from areas with 4+ background debris should be regarded as minimal counts and may be higher 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.
‡ 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; Fire Riser Cabinets

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

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

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

Comments: A) Analysis of replicate sample is delayed.
* Most of these spore types are not seen with culturable methods (Andersen sampling), although some may appear as non-sporulating fungi. Most of the basidiospores are "mushroom" spores while the rusts and smuts are plant pathogens.
† The spores of *Aspergillus* and *Penicillium* (and others such as *Acremonium*, *Paecilomyces*) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.
††Background debris indicates the amount of non-biological particulate matter present on the trace (dust in the air) and the resulting visibility for the analyst. It is rated from 1+ (low) to 4+ (high). Counts from areas with 4+ background debris should be regarded as minimal counts and may be higher then reported. It is important to account for samples volumes when evaluating dust levels.
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§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

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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; Fire Riser Cabinets

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

MoldRANGE™: Extended Outdoor Comparison

Outdoor Location: 2372-417-FR-A01, Exterior SW

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

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

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

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

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

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

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

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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; Fire Riser Cabinets

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

MoldRANGE™: Extended Outdoor Comparison

Outdoor Location: 2372-417-FR-A08, Exterior SW

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

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

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

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

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

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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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

000649057

WEATHER	Fog	Rain	Snow	Wind	Clear
None					
Light					
Moderate					
Heavy					

LEVEL

CONTACT INFORMATION

Company: LaCroix Davis, LLC
Contact: C. Corpuz; T. Tica; A. Steinbach; A. McK
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.: Fire Riser Cabinets
Project Zip Code:
Sampling Date & Time: 4/17/10 1200
PO Number: 2372.03-572

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 417-FR-A01	Exterior SW	ST	WH	75	12:00	X																
2372 417-FR-A02	Floor 9 SE Stairs Ambient	ST	WH	75		X																
2372 417-FR-A03	Floor 9 SE Stairs Containment	ST	WH	75		X																
2372 417-FR-A04	Floor 10 SE Stairs Ambient	ST	WH	75		X																
2372 417-FR-A05	Floor 10 SE Stairs Containment	ST	WH	75		X																
2372 417-FR-A06	Floor 11 SE Stairs Ambient	ST	WH	75		X																
2372 417-FR-A07	Floor 11 SE Stairs Containment	ST	WH	75		X																
2372 417-FR-A08	Exterior SW	ST	WH	75	13:20	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]	4/17/10 13:40	Brandon Tedan	4/17/10 @ 1340

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4/17/10 F9, F10, F11 Fire Sprinkler Riser Cabinets 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; Floor 11
EML ID: 786438

Approved by:

Lab Manager
Malcolm Moody

Dates of Analysis:
Direct microscopic exam (Qualitative): 05-21-2011

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

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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 11

Date of Sampling: 05-21-2011
Date of Receipt: 05-21-2011
Date of Report: 05-21-2011

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‡: 3482554-1: Bulk sample 2372-521-SF11B01: Col. J-21 South				
Miscellaneous debris	Very few	None	None	Normal trapping

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

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

000786438

WEATHER	Fog	Rain	Snow	Wind	Clear
None					
Light					
Moderate					
Heavy					

LEVEL

CONTACT INFORMATION

Company: LaCroix Davis, LLC
Contact: C. Compuz; 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: PGS-BOE
Project Desc.: Floor 11
Project Zip Code:
Sampling Date & Time: 5/21/11 1900
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 2p.m. 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 + 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 est)
2372-521-SFII-BOI	col. J-21 South	B	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
Theresa Ice	5/21/11 17:40	Drop Box	

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5/21/11 F11 Suppl. 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; Floor 11
EML ID: 803580

Approved by:

Lab Manager
Malcolm Moody

REVISED REPORT

Dates of Analysis:
Direct microscopic exam (Qualitative): 07-18-2011

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.

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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Client: LaCroix Davis, LLC
C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley McKinley, Ms. Andrea Steinbach
Re: DGS-BOE; Floor 11

Date of Sampling: 07-10-2011
Date of Receipt: 07-11-2011
Date of Report: 07-12-2011

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‡: 3559561-2: Bulk sample 2372-710-F11-B02: Stain FP 8' W K19 AC				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3559562-2: Tape sample 2372-710-F11-T01: Stain Pipe Wrap 8' W K19 AC				
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

000803580

WEATHER	Fog	Rain	Snow	Wind	Clear
None					
Light					
Moderate					
Heavy					

LEVEL

CONTACT INFORMATION

Company: LaCroix Davis
Contact: C. Lopez; Tilcej; A. Steinbach; A. McKinley
Phone: 925·299·1142
Address: 2085 Mt. Diablo Blvd, Ste 210 Lafayette, CA 94549
Special Instructions: email contacts

PROJECT INFORMATION

Project ID: DGS-BOE
Project Desc.: Floor 11
Project Zip Code:
Sampling Date & Time: 7/10/11 15:00
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.

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 + 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 msc)
2372.710.F11 T01	Stem pipe wrap 8' W K19 ac	T	STD	—				X														
2372.710.F11 B02	Stem FP 8' W K19 ac	B	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
Theresa Lu	7/11/11 8:10	[illegible]	7/11/11 8:10 AM

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7/10/11 F11