



November 1, 2012

Mr. Mike Moore
California Department of General Services
Professional Services Branch
707 Third St., 3rd Floor
W. Sacramento, CA 95605

**RE: California State Board of Equalization
Closure Report Addenda**

In February 2012, LaCroix Davis LLC (LCD) and the Department of General Services Mold Remediation Project Team completed the mold remediation activities initially scheduled for the State Board of Equalization (BOE) building located at 450 N Street, Sacramento, California. At the completion of mold activities on each floor (except Floors 22 through 24), a closure report for the completed floor was issued by LCD to summarize key events of the project. Subsequent to the completion and release of these closure reports, information not previously available and information documenting additional mold-related activities was compiled by LCD. A Closure Report Addendum of this information has been prepared for each floor and is submitted to you by means of this submittal.

This submittal package includes the following:

- Four (4) hardcopy sets of individual Closure Report Addenda for Floors 1 through 21.
- Each hardcopy set includes a DVD with electronic files of the complete contents presented in the Closure Report Addenda.
- Four (4) binders containing Additional Information for activities in which LCD was involved on Floors 22 through 24; LCD was not involved in the initial remediation of mold on these three floors and the original Closure Reports for these floors were issued by BioMax.

Each recipient of a hardcopy set and binder will be instructed to insert each Closure Report Addendum into the rear of its respective Closure Report. LCD has included a “tab” so that this section of the report can be easily accessed in the future. It is intended that as new information is generated for a specific floor, the new information will be added to this section of the Closure Report.

Very truly yours,
LaCroix Davis LLC

A handwritten signature in black ink that reads "Chris Corpuz".

Chris Corpuz, MS, CIH, CAC
Senior Manager



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

**Mold Remediation – 21st 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: June 18, 2010

Addendum Date: October 31, 2012

*Please insert this
Closure Report Addendum
into the rear of the
Floor 21 Closure Report*



1.0 Introduction

On April 1, 2010, LaCroix Davis LLC (LCD) and the Department of General Services Mold Remediation Project Team completed the mold remediation activities initially scheduled for Floor 21 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.

A major odor investigation within Floor 21 was undertaken in the spring of 2011 when odor complaints were reported by occupants. As the investigation developed, several potential odor source theories were pursued via simultaneous independent studies. The comprehensive odor investigation included:

- A supplemental water damage assessment;
- Inspection and testing of:
 - vinyl tile flooring and adhesive,
 - carpet and adhesive,
 - concrete floor slab,
 - walls behind the cove base,
 - inaccessible above-ceiling spaces in core rooms;
- Destructive testing of core walls; and
- Installation of sampling ports into the core inaccessible spaces and air sampling of the spaces through the installed sampling ports.

The following summary reports were generated to address major components of the odor investigation:

- Vinyl Composite Tile Investigation, January 18, 2012;
- HVAC and 21st Floor Odor/Condensation Investigation Report April 20, 2012; and
- Indoor Air Quality/ Odor Assessment, June 18, 2012.

Any information not included in the above reports, or any information not previously available that documents additional mold-related activities was compiled by LCD and included in this addendum.

2.0 Additional Information and Activities

Additional information in this addendum includes lab reports, daily logs, and modifications to figures as related to the various investigation tasks that were not included in one of the listed reports.

March through November 2011 Floor-wide	Odor investigation activities
March and April 2011 Core rooms and hallways	Vinyl tile flooring, carpet, and concrete investigation
March and April 2011 Floor-wide above ceiling	Supplemental water damage assessment and odor investigation
April 2011 NW Fountain, Room 21D above hard ceiling	Investigation of inaccessible spaces above hard ceilings
May 2011 Core walls	Destructive testing of core walls
June 2011 Room 21B	Vinyl tile and adhesive removal
August 2011 Floor 21 HVAC System	Sample collection from HVAC components
September 2011 SE Floor exterior windows/blinds	Condensation investigation
November 2011 Core interstitial spaces	Sample port installation and sampling of inaccessible interstitial spaces

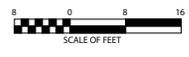
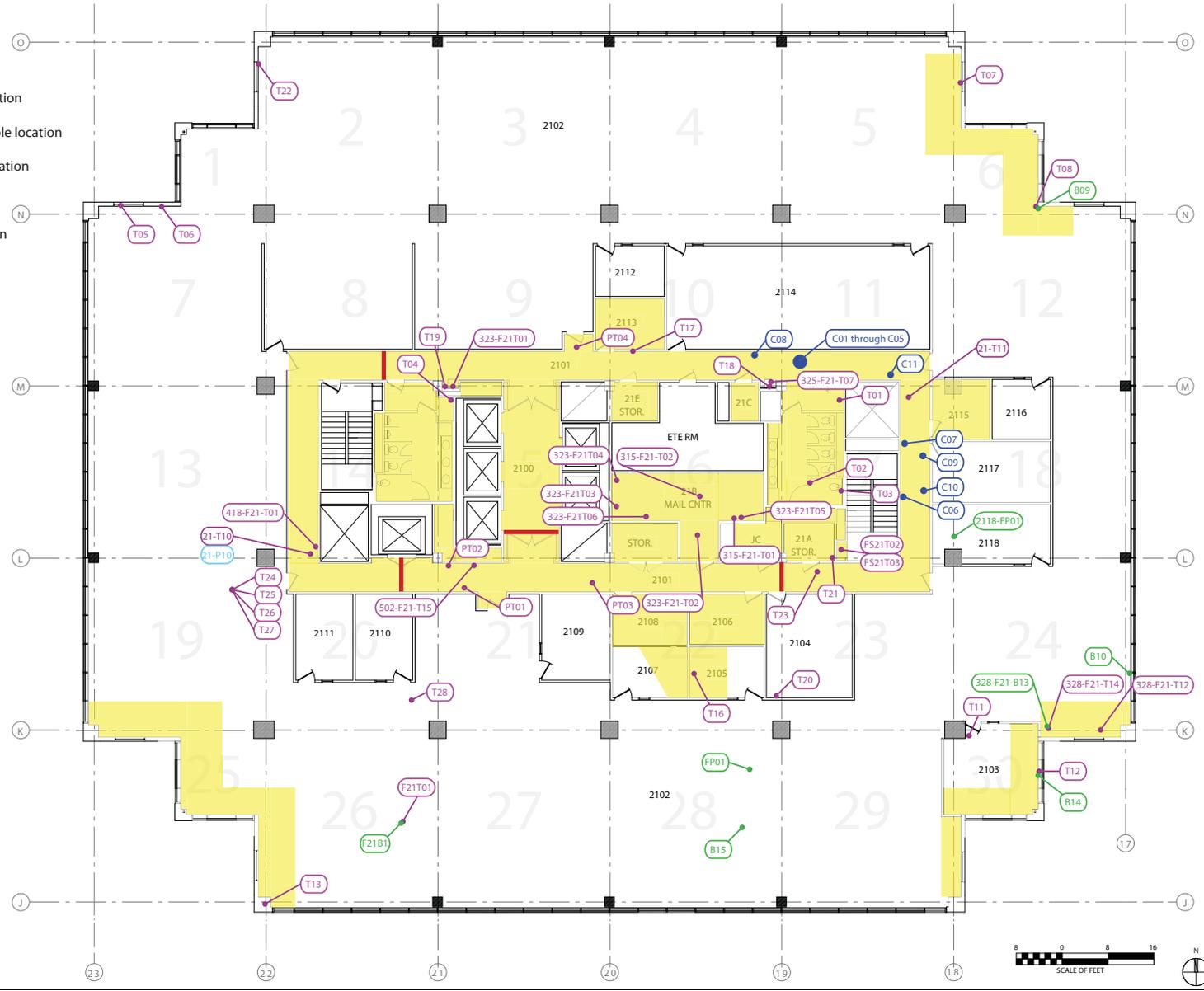
Containment and Sample Locations (Oct 2012)
 Board of Equalization Building, Mold Remediation
 450 N Street, Sacramento, California

21st Floor

Figure 2

LEGEND

- B15 Bulk sample location
- T13 Tape lift sample location
- C08 Carpet tape lift sample location
- 21-P10 MicroVac sample location
- Containment divide
- Containment location



Daily Logs



PROJECT LOG

DATE: 3/12/11

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 <input checked="" type="checkbox"/> Swing <input type="checkbox"/> Weekend/Holiday <input checked="" type="checkbox"/>
Project	Board of Equalization (BOE)	Location(s):	Floor <u>1</u> Floor _____ Floor <u>21</u> Floor <u>22</u>
Building	450 N Street, Sacramento CA	Compound(s) of Concern	Mold ACM LBP Other
LCD Project #	2372.0 <u>2</u> -572; SOW <u>5.0</u>	Description:	<u>146 detail clean</u>
LCD Project #	2372.0 _____ -572; SOW _____	Description:	<u>143 tear down</u>
LCD Project #	2372.0 <u>2</u> -572; SOW <u>4.0</u>	Description:	<u>Floor 21 WDA</u>

CONTAINMENT INFORMATION

- Floor Occupied 1, 22 Floor Vacant 21
- Containments: a) 146 b) _____ c) _____ d) _____ e) _____ f) _____
- Type of Containment: NPE Mini _____ Barrier Tape _____ Minor Procedures _____ N/A _____
- Type of Decon: Shower _____ 2-Stage _____ 1Stage Drop Sheet W/Vacuum _____ None _____
- Manometer: Yes No _____ Strip Chart Record: Yes No _____ Adequate Pressure: Yes No _____
- Containment Entry Log: Yes No _____
- Containment and Decon maintained in accordance with accepted practices and procedures: Yes No _____
- HEPA Fans and Vacuums have current aerosol challenge test sticker: Yes No _____
- Negative Air Exhaust Location: Window _____ Shaft _____ Stairs _____ Interior Exterior
- Security: Owner Contractor _____ Private _____ 24 hour Secure Building

SUMMARY OF ACTIVITIES

Mob _____ Prep _____ Removal/Load Out _____ Detail Clean _____ Encapsulation _____ Clearance Testing _____ Tear Down 143 DeMob _____
 Phase Completion Visual Inspection: Prep _____ Removal _____ Encapsulation _____ Clearance 146 Tear Down _____

Summary: observe detail cleaning 146 - shift 7 to 11 AM
observe dismantle containment 143 area #2
perform floor 21 and 22, 19 on floor 22

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: 3/12/11

PERSONAL EXPENSES:

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

FIELD SUPPLIES: PPE: Suits 1 Gloves (pairs) 1 Respirator filters: - Misc: -

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

Laboratory Name/Location: _____

Notes

7 to 11 continue detail cleaning 146 - perform VISUAL
inspect floor 21 and west area of Floor 22
12-5 PM inspection Floor 21 & 22

Signature Thompson

Date 3/12/11



PROJECT LOG

DATE: 3/14/11

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 <input checked="" type="checkbox"/> Swing _____ Weekend/Holiday _____
Project	Board of Equalization (BOE)	Location(s):	Floor <u>1</u> Floor _____ Floor <u>3</u> Floor _____
Building	450 N Street, Sacramento CA	Compound(s) of Concern	Mold <input checked="" type="checkbox"/> ACM LBP Other _____
LCD Project #	2372.0 <u>2</u> -572; SOW <u>5.0</u>	Description: <u>Floor 1 Room 146</u>	
LCD Project #	2372.0 <u>2</u> -572; SOW <u>5.0</u>	Description: <u>Floor 1 Room 143</u>	
LCD Project #	2372.0 <u>2</u> -572; SOW <u>4.0</u>	Description: <u>Floor 21 Supp WDA</u>	

CONTAINMENT INFORMATION

- Floor Occupied 1 Floor Vacant 21
- Containments: a) 146 b) _____ c) _____ d) _____ e) _____ f) _____
- Type of Containment: NPE Mini _____ Barrier Tape _____ Minor Procedures _____ N/A _____
- Type of Decon: Shower _____ 2-Stage _____ 1Stage Drop Sheet W/Vacuum _____ None _____
- Manometer: Yes No _____ Strip Chart Record: Yes No _____ Adequate Pressure: Yes No _____
- Containment Entry Log: Yes No _____
- Containment and Decon maintained in accordance with accepted practices and procedures: Yes No _____
- HEPA Fans and Vacuums have current aerosol challenge test sticker: Yes No _____
- Negative Air Exhaust Location: Window _____ Shaft _____ Stairs _____ Interior _____ Exterior
- 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: perform visual inspection/clearance testing

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 1 Gloves 1 Eye Protection _____ Steel Toe _____ Hard Hat _____ Chem Apron _____

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

Contractor Worker Exposure Monitoring Yes _____ No # Workers Sampled 1

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

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 _____ Bulk _____ Air _____

Laboratory Name/Location: _____

Notes

7:00 - setup clearance testing w/ HTI - Room 143
 8 - perform clearance testing w/ HTI
 10 - cot and deliver samples to lab
 prep for Supp. WDA and wall check by HTI
 12 perform Floor 21 Supp. WDA and wall check obs. HTI w/c.
 14' Joan, Mike, Jill on floor 21 discuss odors they smell
 M.M directs LCD to inspect NW core hall limited area
 M.M directs JCS to install ceiling hatch in floor 22 Mail Room
 M.M cautions LCD re: additional inspection. - will postpone
 until exact scope of Floor 21 inspection is defined.
 15:40 observe HTI wall check procedures - LCD inspects
 wall at cove base when cove base is removed.
 17:00 Completed

Signature Monica

Date 3/14/11



PROJECT LOG

DATE: 3/15/11

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 _____ Swing <input checked="" type="checkbox"/> Weekend/Holiday _____
Project	Board of Equalization (BOE)	Location(s):	Floor <u>1</u> Floor _____ Floor <u>2</u> Floor _____
Building	450 N Street, Sacramento CA	Compound(s) of Concern	Mold <input checked="" type="checkbox"/> ACM LBP Other _____
LCD Project #	2372.0 <u>2</u> -572; SOW <u>5.0</u>	Description: <u>Room 143 Area #3</u>	
LCD Project #	2372.0 <u>2</u> -572; SOW <u>4.0</u>	Description: <u>Floor 21 sup odor</u>	
LCD Project #	2372.0 _____ -572; SOW _____	Description:	

CONTAINMENT INFORMATION

- Floor Occupied 1 Floor Vacant 2/
- Containments: a) 143 area 3 b) _____ c) _____ d) _____ e) _____ f) _____
- Type of Containment: NPE Mini _____ Barrier Tape _____ Minor Procedures _____ N/A _____
- Type of Decon: Shower _____ 2-Stage _____ 1Stage Drop Sheet W/Vacuum None _____
- Manometer: Yes No _____ Strip Chart Record: Yes No _____ Adequate Pressure: Yes No _____
- Containment Entry Log: Yes _____ No _____
- Containment and Decon maintained in accordance with accepted practices and procedures: Yes _____ No _____
- HEPA Fans and Vacuums have current aerosol challenge test sticker: Yes _____ No _____
- Negative Air Exhaust Location: Window _____ Shaft _____ Stairs _____ Interior _____ Exterior _____
- Security: Owner _____ Contractor _____ Private _____ 24 hour _____ Secure Building _____

SUMMARY OF ACTIVITIES

Mob 143 Prep 143 Removal/Load Out _____ Detail Clean _____ Encapsulation _____ Clearance Testing _____ Tear Down _____ DeMob _____

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

Summary: prep begins 17:30 Room 143 prep completed 10:30 PM
crew moves to Room 146 build back
limited inspection floor 21 by LCD w/HTI observing at NW Hall
per M. Moore - inspecting carpet
containment will sit idea to test effective.

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. M. Hoyle 2. _____ 3. _____ 4. _____

PERSONAL EXPENSES:

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

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

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

Laboratory Name/Location: _____

Notes

Room 143 #3 Containment. JCS shift 17:00 to 22:30
 prep completed - containment will be tested overnight
 prior to removal Weds PM due to location in an
 occupied office.

19:30 Twalker ready to clean and paint stained wall in the
 Merymanine Mech. Rm above Handicap parking adjacent
 to Rooms 143 & 140
 All surfaces are HEPA vacuumed to 19:55

19:57 All cleaned GB surfaces are painted with standard
 pink encaps.

20:10 prep continues 143 containment.

20:30 Break

21:15 prep continues - installation of Exhaust Flex duct for
 HEPA Fan Units (HFU) wrapping cubicles, etc.

22:00 reinforcing walls with 2x4 poles horizontally and vertically
 using metal posts at center of containment.

23:00 Floor 21 - No detected odors -
 RH 60.9% No visible stain or odor under carpet
 Temp 73.4 Air Flow into restrooms was observed/detected

Signature Theodore

Date 3/15/11



PROJECT LOG

DATE: 3/23/11

LACROIX DAVIS LLC
 3685 MT. DIABLO BLVD. SUITE 210
 LAFAYETTE, CA 94549
 TEL 925-299-1140 FAX 925-299-1185
 LCD REPS: TML; CC;

PAGE 1 OF 2

Client	Department of General Services (DGS)	Contractor: JLS Environmental	Day <input checked="" type="checkbox"/> Swing <input type="checkbox"/> Weekend/Holiday <input type="checkbox"/>
Project	Board of Equalization (BOE)	Location(s):	Floor <u>21</u> Floor <input type="checkbox"/> Floor <input type="checkbox"/> Floor <input type="checkbox"/>
Building	450 N Street, Sacramento CA	Compound(s) of Concern	Mold <input checked="" type="checkbox"/> ACM LBP Other
LCD Project #	2372.0 <u>2</u>-572; SOW <u>4.0</u>	Description: <u>Floor 21 Supp W/D</u>	
LCD Project #	2372.0 <u> </u>-572; SOW <u> </u>	Description:	
LCD Project #	2372.0 <u> </u>-572; SOW <u> </u>	Description:	

CONTAINMENT INFORMATION

- Floor Occupied Floor Vacant
- Containments: a) b) c) d) e) f)
- Type of Containment: NPE Mini Barrier Tape Minor Procedures N/A
- Type of Decon: Shower 2-Stage 1Stage Drop Sheet W/Vacuum None
- Manometer: Yes No Strip Chart Record: Yes No Adequate Pressure: Yes No
- Containment Entry Log: Yes No
- Containment and Decon maintained in accordance with accepted practices and procedures: Yes No
- HEPA Fans and Vacuums have current aerosol challenge test sticker: Yes No
- Negative Air Exhaust Location: Window Shaft Stairs Interior Exterior
- 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: core base inspection core halls
21B floor file also investigation

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. M. Hoy 2. _____ 3. _____ 4. _____

LaCroix Davis Project LOG

Date: 3/23

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 2 Bulk Air

Laboratory Name/Location:

Notes

4 to 12 Weekly Construction meetings
12 to 5 supp WDA floor 2
collect surface samples - 219
inspect walkway ducts (accessible locations)

Signature Theodore

Date 3/23/11



PROJECT LOG

DATE: 3/24/11

LACROIX DAVIS LLC
 3685 MT. DIABLO BLVD. SUITE 210
 LAFAYETTE, CA 94549
 TEL 925-299-1140 FAX 925-299-1185
 LCD REPS: TMJ; _____; _____

PAGE 2 OF 2

Client	Department of General Services (DGS)	Contractor: JLS Environmental	Day <input checked="" type="checkbox"/> Swing _____ Weekend/Holiday _____
Project	Board of Equalization (BOE)	Location(s):	Floor <u>21B</u> Floor _____ Floor _____ Floor _____
Building	450 N Street, Sacramento CA	Compound(s) of Concern	Mold <input checked="" type="checkbox"/> ACM LBP Other _____
LCD Project #	2372.0 <u>2</u>-572; SOW <u>5.0</u>	Description: <u>21B</u>	
LCD Project #	2372.0 _____-572; SOW _____	Description:	
LCD Project #	2372.0 _____-572; SOW _____	Description:	

CONTAINMENT INFORMATION

- Floor Occupied _____ Floor Vacant
- Containments: a) 21B b) _____ c) _____ d) _____ e) _____ f) _____
- Type of Containment: NPE Mini _____ Barrier Tape _____ Minor Procedures _____ N/A _____
- Type of Decon: Shower _____ 2-Stage _____ 1Stage Drop Sheet W/Vacuum None _____
- Manometer: Yes No _____ Strip Chart Record: Yes No _____ Adequate Pressure: Yes No _____
- Containment Entry Log: Yes No _____
- Containment and Decon maintained in accordance with accepted practices and procedures: Yes No _____
- HEPA Fans and Vacuums have current aerosol challenge test sticker: Yes No _____
- Negative Air Exhaust Location: Window _____ Shaft _____ Stairs _____ Interior Exterior _____
- 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: install containment 21B
check for odors - none detected floor wide except 21B
inspect above ceiling 21B. inspect corners 21B
collect samples of suspect status at core base
review lab report - only 21B East area south wall pos

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

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. Hoy 2. _____ 3. _____ 4. _____

PERSONAL EXPENSES:

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

FIELD SUPPLIES: PPE: Suits 1 Gloves (pairs) 1 Respirator filters: — Misc: —

LAB EXPENSES: Type/No. Samples collected: Tape 4 Bulk — Air —

Laboratory Name/Location: EML P&K

Notes

JLS shift 7-330

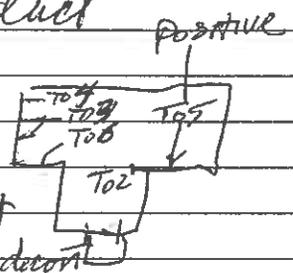
move to floor 21

check for odors all areas and walk duct prep 21B

inspect core base - collect 4 tape lifts

positive mold East T south wall remove 1' ↑

staining on west T west wall - remove 1' ↑ per M. Hoy



JLS completes VCT removal and most of adhesive

GP removal Friday and detail cleaning

inspection 2222 and 22 janitor base Friday Pm w/HTI + JLS

inspect above elevator lobby ceiling and check

VCT in all con rooms & loose tiles ID in 21A

Storage west of 21B west wall and 21E west wall

* check core base in 21E west, ETE west and STOP west

discuss Fan room w/ JLS - manpower and scaffold vs timeframe

Signature Thomas

Date _____



PROJECT LOG

DATE: 3/25/11

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 <input checked="" type="checkbox"/> Swing _____ Weekend/Holiday _____
Project	Board of Equalization (BOE)	Location(s):	Floor <u>21</u> Floor _____ Floor <u>22</u> Floor _____
Building	450 N Street, Sacramento CA	Compound(s) of Concern	Mold _____ ACM LBP _____ Other _____
LCD Project #	2372.0 <u>2</u> -572; SOW <u>5.0</u>	Description: <u>21</u>	
LCD Project #	2372.0 <u>2</u> -572; SOW <u>4.0</u>	Description: <u>21, 22</u>	
LCD Project #	2372.0 _____ -572; SOW _____	Description: _____	

CONTAINMENT INFORMATION

- Floor Occupied _____ Floor Vacant _____
- Containments: a) _____ b) _____ c) _____ d) _____ e) _____ f) _____
- Type of Containment: NPE _____ Mini _____ Barrier Tape _____ Minor Procedures _____ N/A _____
- Type of Decon: Shower _____ 2-Stage _____ 1Stage _____ Drop Sheet W/Vacuum _____ None _____
- Manometer: Yes _____ No _____ Strip Chart Record: Yes _____ No _____ Adequate Pressure: Yes _____ No _____
- Containment Entry Log: Yes _____ No _____
- Containment and Decon maintained in accordance with accepted practices and procedures: Yes _____ No _____
- HEPA Fans and Vacuums have current aerosol challenge test sticker: Yes _____ No _____
- Negative Air Exhaust Location: Window _____ Shaft _____ Stairs _____ Interior _____ Exterior _____
- 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: Floor 21 Room 21B and supp WDA.
Floor 22 Janitor Closet Sink area flooring & Room 2222
Floor 1 Mail Room 143 East inspection & West wall demo
overcome Garage Elevators

Coordinate Garage Elevators w/ HTI

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. _____

PERSONAL EXPENSES:

Hotel: Per Diem: Travel: Destination: site

FIELD SUPPLIES: PPE: Suits 11 Gloves (pairs) _____ Respirator filters: _____ Misc: _____

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

Laboratory Name/Location: EML P&K

Notes

7 to 21B shift - began (continue scraping adhesive)
 inspect stained carpet locations and test moisture
 content 2104 - 52.4% on side 2
 remove wall materials 21D extends to Storage Scoff
 M. Hoy OK removal Storage (delam tile also)
 check concrete + tile Storage & 1' delam.
 check carpet and concrete moisture

	North Hall	South Hall	East Hall	75.6, 76.5, 77.5
West	63.1 - 60.5	82.1, 81.5	West Hall	76.2 - 71.8
center	69.7 69.5		Elev. Lobby	60.8 61.4 62.5
East	62.5 - 65.2	71.6, 70.0		

sample stains on leveling compound at NE Fountain
 continue moisture testing concrete, core walls
 followed by Quadrats.

North Quad	64.1, 64.5	at N. center Hall (N-S)
West Quad	70.1 57.9, 59.7	at cube 62
South Quad	68.7, 67.6	at cube 25
East Quad	70.0, 65.1	at cube 124

12 crew extends containment into Storage 21D remove delam VCT
 and 1" GD 4" ↑ VMS on 2" layer to 2" ↑
 detail cleaning 21D underway.

met w/ M. Hoy - TW preps to patch concrete - ask M. Hoy re: 21D containment
 if ok to install ceiling hatch - no VMS above 2' at 2" layer GD - not necessary

Signature Theodore

Date 3/25/11



PROJECT LOG

DATE: 3/28/11

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

LCD REPS: TM; _____; _____ PAGE 1 OF 2

Client	Department of General Services (DGS)	Contractor: JLS Environmental	Day <input checked="" type="checkbox"/> Swing _____ Weekend/Holiday _____
Project	Board of Equalization (BOE)	Location(s):	Floor <u>2</u> / Floor _____ Floor _____ / Floor _____
Building	450 N Street, Sacramento CA	Compound(s) of Concern	Mold _____ ACM LBP _____ Other _____
LCD Project #	2372.0 <u>2</u> -572; SOW <u>5.0</u>	Description: <u>contaminants</u>	
LCD Project #	2372.0 _____ -572; SOW _____	Description:	
LCD Project #	2372.0 _____ -572; SOW _____	Description:	

CONTAINMENT INFORMATION

- Floor Occupied _____ Floor Vacant
- Containments: a) (21B, 21D) b) 21E c) _____ d) _____ e) _____ f) _____
- Type of Containment: NPE Mini _____ Barrier Tape _____ Minor Procedures _____ N/A _____
- Type of Decon: Shower _____ 2-Stage _____ 1Stage Drop Sheet W/Vacuum _____ None _____
- Manometer: Yes No _____ Strip Chart Record: Yes No _____ Adequate Pressure: Yes No _____
- Containment Entry Log: Yes No _____
- Containment and Decon maintained in accordance with accepted practices and procedures: Yes No _____
- HEPA Fans and Vacuums have current aerosol challenge test sticker: Yes No _____
- Negative Air Exhaust Location: Window _____ Shaft _____ Stairs _____ Interior Exterior _____
- Security: Owner Contractor _____ Private _____ 24 hour Secure Building

SUMMARY OF ACTIVITIES

Mob _____ Prep 21E Removal/Load Out 21E Detail Clean 21B Encapsulation 21B Clearance Testing _____ Tear Down _____ DeMob _____

Phase Completion Visual Inspection: Prep 21E Removal 21B Encapsulation _____ Clearance _____ Tear Down _____

Summary: continue detail cleaning 21B-D containment
prep 21E containment to 14:30 - ok removal
perform pre-encap inspection 21B
inspect core hall carpet for levelling compound issues
at NE Core Hall - collect 5 samples
5:30 inspect 210 and East Hall for above ceiling issues w/HTI
place tape on stained GB in Cape. at 2 locations

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. Hoy 2. _____ 3. _____ 4. _____



PROJECT LOG

DATE: 3/29/11

LACROIX DAVIS LLC
 3685 MT. DIABLO BLVD. SUITE 210
 LAFAYETTE, CA 94549
 TEL 925-299-1140 FAX 925-299-1185
 LCD REPS: TM/;; ; PAGE 1 OF 2

Client	Department of General Services (DGS)	Contractor: JLS Environmental	Day <input checked="" type="checkbox"/> Swing <input type="checkbox"/> Weekend/Holiday <input type="checkbox"/>
Project	Board of Equalization (BOE)	Location(s):	Floor <u>2</u> / Floor <u>1</u> Floor <u> </u> / Floor <u> </u>
Building	450 N Street, Sacramento CA	Compound(s) of Concern	Mold <input checked="" type="checkbox"/> ACM <input type="checkbox"/> LBP <input type="checkbox"/> Other <input type="checkbox"/>
LCD Project #	2372.0 <u>2</u> -572; SOW <u>5.0</u>	Description:	
LCD Project #	2372.0 <u> </u> -572; SOW <u> </u>	Description:	
LCD Project #	2372.0 <u> </u> -572; SOW <u> </u>	Description:	

CONTAINMENT INFORMATION

- Floor Occupied Floor Vacant
- Containments: a) 21 B&D b) 21 E c) d) e) f)
- Type of Containment: NPE Mini Barrier Tape Minor Procedures N/A
- Type of Decon: Shower 2-Stage 1Stage Drop Sheet W/Vacuum None
- Manometer: Yes No Strip Chart Record: Yes No Adequate Pressure: Yes No
- Containment Entry Log: Yes No
- Containment and Decon maintained in accordance with accepted practices and procedures: Yes No
- HEPA Fans and Vacuums have current aerosol challenge test sticker: Yes No
- Negative Air Exhaust Location: Window Shaft Stairs Interior Exterior
- Security: Owner Contractor Private 24 hour Secure Building

SUMMARY OF ACTIVITIES

Mob Prep Removal/Load Out 21E Detail Clean 21E Encapsulation 21E Clearance Testing 21D Tear Down DeMob

Phase Completion Visual Inspection: Prep Removal 21E Encapsulation 21E Clearance Tear Down

Summary: continue removal floor 21 - 21E containment
perform pre-encap visual + HTI
perform 21 B and 21D clearance testing
discuss Hall carpet w/ M. Hoy re: HTI request for additional inspection
(Shift 7-330) of carpet in hallways. M. Hoy - discuss at Weds mtg

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. Hoy 2. 3. 4.



PROJECT LOG

DATE: 3/30/11

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

LCD REPS: TM; CC; PAGE 1 OF 2

Client	Department of General Services (DGS)	Contractor: JLS Environmental	Day <input checked="" type="checkbox"/> Swing <input checked="" type="checkbox"/> Weekend/Holiday <input type="checkbox"/>
Project	Board of Equalization (BOE)	Location(s):	Floor <u>21</u> Floor <u> </u> Floor <u>M</u> Floor <u> </u>
Building	450 N Street, Sacramento CA	Compound(s) of Concern	Mold <input type="checkbox"/> ACM <input type="checkbox"/> LBP <input type="checkbox"/> Other <input type="checkbox"/>
LCD Project #	2372.0 <u>2</u> -572; SOW <u>5.0</u>	Description: <u>Floor 21 containment and WDT</u>	
LCD Project #	2372.0 <u>2</u> -572; SOW <u>5.0</u>	Description: <u>M - Fan room 3/4</u>	
LCD Project #	2372.0 <u> </u> -572; SOW <u> </u>	Description: <u> </u>	

CONTAINMENT INFORMATION

- Floor Occupied M Floor Vacant 21
- Containments: a) Fan Room 3/4 b) 21 E c) d) e) f)
- Type of Containment: NPE Mini Barrier Tape Minor Procedures N/A
- Type of Decon: Shower 2-Stage 1Stage Drop Sheet W/Vacuum None
- Manometer: Yes No Strip Chart Record: Yes No Adequate Pressure: Yes No
- Containment Entry Log: Yes No
- Containment and Decon maintained in accordance with accepted practices and procedures: Yes No
- HEPA Fans and Vacuums have current aerosol challenge test sticker: Yes No
- Negative Air Exhaust Location: Window Shaft Stairs Interior Exterior
- Security: Owner Contractor Private 24 hour Secure Building

SUMMARY OF ACTIVITIES

Mob M Prep M Removal/Load Out Detail Clean M Encapsulation Clearance Testing 21E Tear Down 21B DeMob
 Phase Completion Visual Inspection: Prep Removal Encapsulation Clearance Tear Down
 Summary: DAY - 26 meeting to 12 - testing 21E to 300 - inspect flooring VOT and discuss concrete core repairs w/ M. Gray, JLS, HTT
PM - M fan room 3/4 17:30 pre fan shutdown sampling & post fan shutdown
18:00 JLS mobs to fan room 3/4 and begins prep. install cont barriers
21:00 break - 21:45 continue prep to 23:15 - OK begin housekeeping
HEPA vac and wet wipe surfaces and wrap pipe w/ poly + tape. ongoing to 02:30 AM

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.



PROJECT LOG

DATE: 3/31/11

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 <input checked="" type="checkbox"/> Swing _____ Weekend/Holiday _____
Project	Board of Equalization (BOE)	Location(s):	Floor <u>M</u> Floor _____ Floor <u>21</u> Floor _____
Building	450 N Street, Sacramento CA	Compound(s) of Concern	Mold <input checked="" type="checkbox"/> ACM LBP Other _____
LCD Project #	2372.0 <u>2</u> -572; SOW <u>5.0</u>	Description: <u>M-Fan room 3/4</u>	
LCD Project #	2372.0 <u>2</u> -572; SOW <u>4.0</u>	Description: <u>21 supp WDA</u>	
LCD Project #	2372.0 _____ -572; SOW _____	Description:	

CONTAINMENT INFORMATION

- Floor Occupied M Floor Vacant 21
- Containments: a) M-Fan 3/4 b) _____ c) _____ d) _____ e) _____ f) _____
- Type of Containment: NPE Mini _____ Barrier Tape _____ Minor Procedures _____ N/A _____
- Type of Decon: Shower _____ 2-Stage _____ 1Stage Drop Sheet W/Vacuum None _____
- Manometer: Yes No _____ Strip Chart Record: Yes No _____ Adequate Pressure: Yes No _____
- Containment Entry Log: Yes No _____
- Containment and Decon maintained in accordance with accepted practices and procedures: Yes No _____
- HEPA Fans and Vacuums have current aerosol challenge test sticker: Yes No _____
- Negative Air Exhaust Location: Window _____ Shaft _____ Stairs _____ Interior _____ Exterior
- Security: Owner Contractor _____ Private _____ 24 hour Secure Building

SUMMARY OF ACTIVITIES

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

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

Summary: periodic housekeeping continues M-Fan 3/4
visual inspection fire sprinkler pipe fittings Floor 21

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. _____ 2. _____ 3. _____ 4. _____

LaCroix Davis Project LOG

Date: 3/31/11

Page 2 of 2

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 ___ Air 5

Laboratory Name/Location: EML P#K W. Safto

Notes

JLS Shift 6:30 to
 continue periodic housekeeping in Fan Rooms 3/4
 10:00 perform Floor 21 above Ceiling inspection of all fire
 sprinkler pipe fittings - check for corrosion and leaks (SW)
 w/ HTI to 11:15 Break
 JLS continues work - M periodic housekeeping
 12:30 continue premium inspection floor 21 w/ HTI s.core to east
 13:45 continue premium inspection 21 North West core hall
 15:00 JLS requests visual periodic housekeeping Fan 3/4 - ok
 perform visual inspection w/ HTI SW = ok Testing
 perform air quality testing
 17:30 sample CO2 and deliver to lab

Signature _____

Date _____



PROJECT LOG

DATE: 4/1/11 & 4/2/11

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 <input checked="" type="checkbox"/> Swing <input checked="" type="checkbox"/> Weekend/Holiday <input checked="" type="checkbox"/>
Project	Board of Equalization (BOE)	Location(s):	Floor <u>21</u> Floor _____ Floor <u>M</u> Floor _____
Building	450 N Street, Sacramento CA	Compound(s) of Concern	Mold <input checked="" type="checkbox"/> ACM LBP Other _____
LCD Project #	2372.0 <u>2</u> -572; SOW <u>4.0</u>	Description: <u>21 WDA day</u>	
LCD Project #	2372.0 <u>2</u> -572; SOW <u>5.0</u>	Description: <u>M 3/4 swing</u>	
LCD Project #	2372.0 _____-572; SOW _____	Description: _____	

CONTAINMENT INFORMATION

- Floor Occupied M Floor Vacant 21
- Containments: a) 21 - couch b) M 3/4 c) _____ d) _____ e) _____ f) _____
- Type of Containment: NPE M 3/4 Mini _____ Barrier Tape _____ Minor Procedures 21 N/A
- Type of Decon: Shower _____ 2-Stage _____ 1Stage M 3/4 Drop Sheet W/Vacuum _____ None 21
- Manometer: Yes M No _____ Strip Chart Record: Yes M No _____ Adequate Pressure: Yes M No _____
- Containment Entry Log: Yes M No _____
- Containment and Decon maintained in accordance with accepted practices and procedures: Yes M No _____
- HEPA Fans and Vacuums have current aerosol challenge test sticker: Yes M No _____
- Negative Air Exhaust Location: Window _____ Shaft _____ Stairs _____ Interior _____ Exterior M
- Security: Owner Contractor _____ Private _____ 24 hour Secure Building

SUMMARY OF ACTIVITIES

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

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

Summary: 21 - inspect cone base and carpet hallway and Elev lobby collect samples of 3 conditions - level compound, splatday, cracks co c and deliver to lab - positive result at crack east wall
M - setup lab for weekend work Saturday & Sunday - OK per Logan Sat 9:50 AM
17:00 analyze air samples M Fan Room 1/2
18:00 Prep Fan Room 3/4 pipe insulation removal containment to 23:45
23:45 begin removal fabric insulation + check under plastic jackets

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. Hoy 2. _____ 3. _____ 4. _____

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 6 Bulk _____ Air 4

Laboratory Name/Location: EMC P&K, W. Saeto M/2

Notes

JLS shift DAY-21 = 7 to 5 → ADA (4/01/11)
 4/01/11 Swing-M = 18 to 02:30 (4/02/11) then Day 07:00 to 23:30

21 - carpet and floor tile investigation NE area - core
 plenum N-core hall

M - prep until 23:45
 Removal to 02:15 check under plastic jacket (mold entire),
 remove all fabric + overlap plastic

Bagout 02:15 to ?
 Detail cleaning to 06:15 scrub air

07:00 Fan Room 1/2 prep for periodic housekeeping begins
 prep Floor 22 room 22B for ceiling hatch installation

08:00 air testing M fan room 3/4 containment

08:20 lights are shut off due to elevator work by DCU Extreme Safety hazard
 company said should be back at 10:00 (crawl on scaffolding)

JLS post zones work until power returns

09:30 sample COC and deliver to lab

10: 22 B ceiling hatch installed - hex press + drop sheet

10:15 inspect above ceiling 22B - collect sample East area SE corner
 stain FP

10:45 prep continues M Fan Room 1/2

13:30 retest M Fan Room 3/4 - COC & deliver to lab

14:20 Prep complete M Fan Room 1/2 periodic housekeeping begins

15:45 open hatch in GRB discovered above Fan Housing - close inspection

16 reveals ~~test for mold~~ back side of foam insulation glued to ceiling

17 Collect samples per M.M.: feasibility of cleaning pipe insulation 2 locs
 Detail cleaning all surfaces top to bottom continues to 21:30
 resume 0500 4/03/11

Signature

Thomson

Date

4/01/11
4/02/11



PROJECT LOG

DATE: 4/4/11

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 <input checked="" type="checkbox"/> Swing _____ Weekend/Holiday _____
Project	Board of Equalization (BOE)	Location(s):	Floor <u>21</u> Floor _____ Floor _____ Floor _____
Building	450 N Street, Sacramento CA	Compound(s) of Concern	Mold <input checked="" type="checkbox"/> _____ ACM LBP Other _____
LCD Project #	2372.0 <u>2</u> -572; SOW <u>40 \$5.0</u>	Description: <u>floor 21 carpet</u>	
LCD Project #	2372.0 _____ -572; SOW _____	Description:	
LCD Project #	2372.0 _____ -572; SOW _____	Description:	

CONTAINMENT INFORMATION

- Floor Occupied _____ Floor Vacant _____
- Containments: a) _____ b) _____ c) _____ d) _____ e) _____ f) _____
- Type of Containment: NPE _____ Mini _____ Barrier Tape _____ Minor Procedures _____ N/A _____
- Type of Decon: Shower _____ 2-Stage _____ 1Stage _____ Drop Sheet W/Vacuum _____ None _____
- Manometer: Yes ___ No ___ Strip Chart Record: Yes ___ No ___ Adequate Pressure: Yes ___ No ___
- Containment Entry Log: Yes ___ No ___
- Containment and Decon maintained in accordance with accepted practices and procedures: Yes ___ No ___
- HEPA Fans and Vacuums have current aerosol challenge test sticker: Yes ___ No ___
- Negative Air Exhaust Location: Window _____ Shaft _____ Stairs _____ Interior _____ Exterior _____
- 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: Floor 21 - JLS prep hallway for carpet and tile (VCT) removal
with Mr. Moty discuss M Floor topics - insulation and unsafe power shutdown
during active work (prep fan 1/2 crew on scaffold) all lights were off
W/o any notice to JLS re: shutdown or timing from DGS workers.

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: Plan / 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. Hoy 2. _____ 3. _____ 4. _____

Signature

[Handwritten Signature]

Date

4/14/11

[Lined area for notes, currently blank]

15:30 discuss status w/ M. Hoy (amblyostomus computer file)

*show photo Tuesday morning morning
remove VET in 21A, 215, 216 - stringer in 215 / cover w/ poly for*

*several suspect chairs/stairs - 3 caught flies decontaminated w/ stairs
begin carpet impregnation SE to NW + pass, clear bath.*

*12- continue prep - decon and collecting
11- mark 865 will set up meters Tuesday to decontaminate computer station*

*8:40 meet w/ U.S. OGS, HTI re: insect conditions in floor created by PCM
8 contact M. Hoy re: M. Hoy maintenance conditions
U.S. shift 7-330 prep floor at for holding carpet tile, core base and VET*

Notes

Laboratory Name/Location:

EM P&K, W. Saab

LAB EXPENSES: Type/No. Samples collected: Tape

Bulk

Air

FIELD SUPPLIES: PPE: Suits

Gloves (pairs)

Respirator filters:

Misc:

PERSONAL EXPENSES: Hotel:

Per Diem:

Travel:

Destination:

5th



PROJECT LOG

DATE: 4/5/11

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 <input checked="" type="checkbox"/> Swing _____ Weekend/Holiday _____
Project	Board of Equalization (BOE)	Location(s):	Floor <u>21</u> Floor _____ Floor _____ Floor _____
Building	450 N Street, Sacramento CA	Compound(s) of Concern	Mold <input checked="" type="checkbox"/> ACM LBP Other _____
LCD Project #	2372.0 <u>2</u> -572; SOW <u>5.0</u>	Description: <u>Floor 21</u>	
LCD Project #	2372.0 _____-572; SOW _____	Description: _____	
LCD Project #	2372.0 _____-572; SOW _____	Description: _____	

CONTAINMENT INFORMATION

- Floor Occupied _____ Floor Vacant
- Containments: a) N+E Hall b) _____ c) _____ d) _____ e) _____ f) _____
- Type of Containment: NPE Mini _____ Barrier Tape _____ Minor Procedures _____ N/A _____
- Type of Decon: Shower _____ 2-Stage _____ 1Stage Drop Sheet W/Vacuum _____ None _____
- Manometer: Yes No _____ Strip Chart Record: Yes No _____ Adequate Pressure: Yes No _____
- Containment Entry Log: Yes No _____
- Containment and Decon maintained in accordance with accepted practices and procedures: Yes No _____
- HEPA Fans and Vacuums have current aerosol challenge test sticker: Yes No _____
- Negative Air Exhaust Location: Window _____ Shaft _____ Stairs _____ Interior _____ Exterior _____
- 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: inspection of carpet in hall and elevator lobby completed
meeting re: actions to remove adhesive and surface prep/concrete
prior to installation of new VCT/adhesive (high pH identified by ILS)
mark stained surfaces in south hallway (tested Normal + prep req)

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

Page 2 of 2

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 _____ Bulk _____ Air _____

Laboratory Name/Location: _____

Notes

7:40 3:30 OLS shift
mark surfaces in hallway
meeting at 9:30 to define SCW for Halls and VLT rooms
conduit installations in electrical (by others) room.
P. containers on-site to discuss objectives of M. Day
inspect 147 Parking attendant's office VMG at base 2 wall
inspect 129 ceiling

Signature

M. Rowland

Date

7/5/11



PROJECT LOG

DATE: 4/6/11

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

LCD REPS: _____; _____; _____ PAGE 1 OF 2

Client	Department of General Services (DGS)	Contractor: JLS Environmental	Day <input checked="" type="checkbox"/> Swing _____ Weekend/Holiday _____
Project	Board of Equalization (BOE)	Location(s):	Floor <u>21</u> Floor _____ Floor _____ Floor _____
Building	450 N Street, Sacramento CA	Compound(s) of Concern	Mold <input checked="" type="checkbox"/> ACM LBP Other _____
LCD Project #	2372.0 <u>2</u> -572; SOW <u>5.0</u>	Description: <u>Floor 21</u>	
LCD Project #	2372.0 _____-572; SOW _____	Description: _____	
LCD Project #	2372.0 _____-572; SOW _____	Description: _____	

CONTAINMENT INFORMATION

- Floor Occupied _____ Floor Vacant
- Containments: a) N + E Core b) _____ c) _____ d) _____ e) _____ f) _____
- Type of Containment: NPE Mini _____ Barrier Tape _____ Minor Procedures _____ N/A _____
- Type of Decon: Shower _____ 2-Stage _____ 1 Stage Drop Sheet W/Vacuum _____ None _____
- Manometer: Yes No _____ Strip Chart Record: Yes No _____ Adequate Pressure: Yes No _____
- Containment Entry Log: Yes No _____
- Containment and Decon maintained in accordance with accepted practices and procedures: Yes No _____
- HEPA Fans and Vacuums have current aerosol challenge test sticker: Yes No _____
- Negative Air Exhaust location: Window _____ Shaft _____ Stairs Interior Exterior _____
- 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: Bag all carpet tiles prepare to open ceiling (GB)
inspect pit for penetrations - 10 cracks on ext cement
plaster wall at cooling towers w/ HTI LS & M. Hoy.
check plans for potential pathways - shafts etc
attend weekly construction meetings 9:30-12

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. M. Hoy 2. _____ 3. _____ 4. _____

PERSONAL EXPENSES:

Hotel: Per Diem: Travel: Destination: sitc

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

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

Laboratory Name/Location: _____

Notes

- 11 1/2 shift 7 to 3³⁰ core rooms VCT adhesive & bag carpet tile
- 9:30 weekly construction meetings
develop SOW for floor 21
- 12 1/2 begins prep to complete SOW test concrete, remove adhesive all areas VCT & carpet, check above all hard ceilings - open GB for inspection discuss shafts and potential water from rooftop plumbing w/ M. Hoy & B.C.
- 14 inspect PH East cement plaster wall at cooling towers several penetrations and cracks are visible - open to sky w/ M. Hoy & L.S (HTI)
- 15 check progress on 21 - carpet tile bagged and ready for open ceilings GB in rooms

Signature

[Handwritten Signature]

Date

4/6/11

LaCroix Davis Project LOG

Date: 4/7/11

PERSONAL EXPENSES:

Hotel: ✓ Per Diem: ✓ Travel: ✓ Destination: ✓

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

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

Laboratory Name/Location:

Notes

2:45 T to 3:30

N + E halls + rooms 21A, 2115, 21C, 21E

open ceilings in 21A, 21C and women's fountain (No issues)
scrape floor adhesive then detub cracks in concrete.

meet w/ M Hoy & J Soumerai - tour PH East exterior to
show 15 cracks in cement plaster wall + penetrations
inspect fire sprinkler pipe fittings (begin at NE + move South)
with HTI completed EAST, South and West Quadrants

17:00 demo

Signature

Thompson

Date

4/7/11



PROJECT LOG

DATE: 4/8/11

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 <input checked="" type="checkbox"/> Swing _____ Weekend/Holiday _____
Project	Board of Equalization (BOE)	Location(s):	Floor <u>2</u> / Floor _____ Floor _____ Floor _____
Building	450 N Street, Sacramento CA	Compound(s) of Concern	Mold <input checked="" type="checkbox"/> ACM LBP Other _____
LCD Project #	2372.0 <u>2</u> -572; SOW <u>G.O</u>	Description: <u>NE Core Hall + VCT</u>	
LCD Project #	2372.0 _____-572; SOW _____	Description:	
LCD Project #	2372.0 _____-572; SOW _____	Description:	

CONTAINMENT INFORMATION

- Floor Occupied _____ Floor Vacant
- Containments: a) NE Core Hall b) _____ c) _____ d) _____ e) _____ f) _____
- Type of Containment: NPE _____ Mini _____ Barrier Tape _____ Minor Procedures _____ N/A _____
- Type of Decon: Shower _____ 2-Stage _____ 1Stage _____ Drop Sheet W/Vacuum _____ None _____
- Manometer: Yes _____ No _____ Strip Chart Record: Yes _____ No _____ Adequate Pressure: Yes _____ No _____
- Containment Entry Log: Yes _____ No _____
- Containment and Decon maintained in accordance with accepted practices and procedures: Yes _____ No _____
- HEPA Fans and Vacuums have current aerosol challenge test sticker: Yes _____ No _____
- Negative Air Exhaust Location: Window _____ Shaft _____ Stairs _____ Interior _____ Exterior _____
- 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: detail cleaning adhesive removal, clean carpet tile all areas NE core halls, elevator lobby, rooms 21A, 21C, 21E, 21F
perform pressure inspection North Quadrant - fire sprinklers w/HTV
meeting w/ JLS, CSI, DGS re: concrete testing (moisture)
(CSI comment re: 21B white powder outline of tile on surface of concrete is definitely moisture). Travis identified delam ceramic tile in room
perform visual NE Containment w/HTV
 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 Hoy 2. Sommerville 3. _____ 4. _____

PERSONAL EXPENSES:

Hotel: Per Diem: Travel: Destination: site

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

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

Laboratory Name/Location: _____

Notes

JLS Shift 1 to 3³⁰
 discontinue detail cleaning floor⁰¹⁰ continue plenum inspection
 clean and bag floor carpet tile
 10- meeting w/ VAs M. Hoy, V. Sommerella, JLS, Greg Shaahan, T. Walker, CSI - Stout
 re: testing core areas concrete moisture
 JLS begin cleaning carpet tile - HEPA and wipe procedure
 final (wipe, mop, HEPA) clean containment
 perform final clearance visual inspection
 schedule clearance testing w/ HTI for Saturday AM
 Walker mentions some ceramic tiles in Neitz restroom have
 hollow sound when tapped with hard item.

Signature Theodore

Date 4/8/11



PROJECT LOG

DATE: 4/9/11

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 <input checked="" type="checkbox"/> Swing <input type="checkbox"/> Weekend/Holiday <input checked="" type="checkbox"/>
Project	Board of Equalization (BOE)	Location(s):	Floor <u>2/1</u> Floor _____ Floor <u>1</u> Floor _____
Building	450 N Street, Sacramento CA	Compound(s) of Concern	Mold <input checked="" type="checkbox"/> ACM LBP Other _____
LCD Project #	2372.0 <u>2</u> -572; SOW <u>5.0</u>	Description: <u>Floor 2 NE - testing</u>	
LCD Project #	2372.0 <u>2</u> -572; SOW <u>5.0</u>	Description: <u>Floor 1 Fountain - testing</u>	
LCD Project #	2372.0 _____-572; SOW _____	Description: _____	

CONTAINMENT INFORMATION

- Floor Occupied 1 Floor Vacant 21
- Containments: a) _____ b) _____ c) _____ d) _____ e) _____ f) _____
- Type of Containment: NPE _____ Mini _____ Barrier Tape _____ Minor Procedures _____ N/A _____
- Type of Decon: Shower _____ 2-Stage _____ 1Stage _____ Drop Sheet W/Vacuum _____ None _____
- Manometer: Yes _____ No _____ Strip Chart Record: Yes _____ No _____ Adequate Pressure: Yes _____ No _____
- Containment Entry Log: Yes _____ No _____
- Containment and Decon maintained in accordance with accepted practices and procedures: Yes _____ No _____
- HEPA Fans and Vacuums have current aerosol challenge test sticker: Yes _____ No _____
- Negative Air Exhaust Location: Window _____ Shaft _____ Stairs _____ Interior _____ Exterior _____
- Security: Owner _____ Contractor _____ Private _____ 24 hour _____ Secure Building _____

SUMMARY OF ACTIVITIES

Mob _____ Prep _____ Removal/Load Out _____ Detail Clean _____ Encapsulation _____ Clearance Testing 21 Tear Down _____ DeMob _____
 Phase Completion Visual Inspection: Prep _____ Removal _____ Encapsulation _____ Clearance _____ Tear Down _____

Summary: meet w/ HTJ & VLS - perform testing - COC and lab review lab report and generate clearance memo.

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. _____

PERSONAL EXPENSES:

Hotel: Per Diem: Travel: Destination: site

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

LAB EXPENSES: Type/No. Samples collected: Tape _____ Bulk _____ Air 9

Laboratory Name/Location: EML P&K - San Bruno, CA

Notes

7:30 prep for testing and mob to site

8: ⁵⁰ perform testing floor 1 and 2 /
CBC

11:30 review lab report and generate clearance memo
floor 1 and floor 2

Signature Thomas

Date _____



PROJECT LOG

DATE: 4/11/11

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 <input checked="" type="checkbox"/> Swing _____ Weekend/Holiday _____
Project	Board of Equalization (BOE)	Location(s):	Floor <u>2</u> / Floor _____ Floor _____ / Floor _____
Building	450 N Street, Sacramento CA	Compound(s) of Concern	Mold <input checked="" type="checkbox"/> ACM LBP Other _____
LCD Project #	2372.0 <u>2</u> -572; SOW <u>5.0</u>	Description: <u>21 Containments</u>	
LCD Project #	2372.0 <u>2</u> -572; SOW <u>4.0</u>	Description: <u>21 WDA</u>	
LCD Project #	2372.0 _____-572; SOW _____	Description: _____	

CONTAINMENT INFORMATION

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

SUMMARY OF ACTIVITIES

Mob _____ Prep Men's Fountain Removal/Load Out _____ Detail Clean _____ Encapsulation _____ Clearance Testing _____ Tear Down NE DeMob _____

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

Summary: JLS removes containment N+E Core halls to 1:30
begin prep NW fountain 1:30
perform VAV inspection = (above ceiling piping) completed

also - JLS observes patch & seal exterior North Floor 2 surfaces

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. _____ 2. _____ 3. _____ 4. _____

PERSONAL EXPENSES:

Hotel: Per Diem: Travel: Destination: _____

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

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

Laboratory Name/Location: _____

Notes

JLS Safety meeting
 AM seal exterior floor 2 above Historic Room
 remove containment barriers N & E core (JLS)
 140 test concrete moisture (CSI)
 PM install containment at NW fountain (JLS) No work until Friday PM
 AM perform above ceiling visual - VAV's (check for pipe leaks) (LCD)
 PM check all floor electrical boxes for odor (LCD)

Concrete test BY CSI Randy Stout

Location	Test 1	Test 2	Test 3	PREP	SET
1 SW Hall	RH	PH		4/11	4/12
2 NW Hall	RH	PH		4/11	4/12
3 NE Elev Hall	RH	PH		4/11	4/12
4 21E	RH	PH	CaCl by JLS	4/11	4/12
5 ETE	RH	PH		4/11	4/12
6 21C	RH	PH		4/11	4/12
7 2115	RH	PH		4/11	4/12
8 21A	RH	PH		4/11	4/12
9 21B	RH	PH	CaCl by JLS	4/11	4/12
10 21D	RH	PH		4/11	4/12
11 SE Elev Hall	RH	PH		4/11	4/12
12 Elev Lobby	RH	PH		4/11	4/12

15:30 Grout completed. Fountain prep completed.

Signature Theom Ice

Date 4/11/11



PROJECT LOG

DATE: 4/18/11

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 <input checked="" type="checkbox"/> Swing Weekend/Holiday <input type="checkbox"/>
Project	Board of Equalization (BOE)	Location(s):	Floor <u>2</u> Floor _____ Floor _____ Floor _____
Building	450 N Street, Sacramento CA	Compound(s) of Concern	Mold <input checked="" type="checkbox"/> ACM LBP Other _____
LCD Project #	2372.0 <u>2-572</u> ; SOW <u>5-0</u>	Description: <u>SW and W halls</u>	
LCD Project #	2372.0 _____ -572; SOW _____	Description: _____	
LCD Project #	2372.0 _____ -572; SOW _____	Description: _____	

CONTAINMENT INFORMATION

- Floor Occupied _____ Floor Vacant
- Containments: a) SW/W halls Men's Restrooms d) _____ e) _____ f) _____
- Type of Containment: NPE Mini _____ Barrier Tape _____ Minor Procedures _____ N/A _____
- Type of Decon: Shower _____ 2-Stage _____ 1Stage Drop Sheet W/Vacuum None _____
- Manometer: Yes No _____ Strip Chart Record: Yes No _____ Adequate Pressure: Yes No _____
- Containment Entry Log: Yes No _____
- Containment and Decon maintained in accordance with accepted practices and procedures: Yes No _____
- HEPA Fans and Vacuums have current aerosol challenge test sticker: Yes No _____
- Negative Air Exhaust Location: Window _____ Shaft _____ Stairs _____ Interior Exterior _____
- 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: complete prep SW and W halls, remove carpet tile

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. _____ 2. _____ 3. _____ 4. _____

Date: 4/18/11

PERSONAL EXPENSES:Hotel: Per Diem: Travel: Destination: site

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

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

Laboratory Name/Location: EML P&K

Notes

- JLS Shift 7 to 3³⁰
 complete prep to 7:40 SW and W containment
 begin removal of carpet tiles 8:00 SW and W halls
 observe procedures and conditions to 8:45
 carpet removal and cove base removal completed
 stain on base West Hall south end, 419 T01 to lab
 observe removal Men's Fountain Containment - VMG on EAST
 wall above and below ceiling - removing 1 layer below ceiling
 10: coc and deliver to lab for W4 RUSH
 10:40 inspect Fountain Containment - 2° East VMG Ceiling to Floor
 Hall South No VMG 1°, Fountain South No VMG
 11:00 sample results Normal Trapping
 11:45 continue scraping adhesive - SW containment
 begin detail cleaning Fountain Containment
 12:00 discuss Forensic Architect services w/ J. LaCroix and Wed's mtg.
 13:15 detail cleaning completed Fountain Containment
 OK Encap
 adhesive removal complete SW Hall - begin wipe down
 containment and follow w/ carpet cleaning
 14:00 meet w/ J. LaCroix & M. Hoy re: odor 22B
 15:00 observe SW containment carpet cleaning - will
 be performed Tuesday AM. Ship Shape Containment
 15:30 shift completed

Signature

Theomaker

Date

4/18/11



PROJECT LOG

DATE: 4/19/11

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 <input checked="" type="checkbox"/> Swing <input checked="" type="checkbox"/> Weekend/Holiday _____
Project	Board of Equalization (BOE)	Location(s):	Floor <u>21</u> Floor <u>23</u> Floor _____ Floor <u>22</u>
Building	450 N Street, Sacramento CA	Compound(s) of Concern	Mold <input checked="" type="checkbox"/> ACM LBP Other _____
LCD Project #	2372.0 <u>2</u> -572; SOW <u>5.0</u>	Description: <u>SW containment - 21</u>	
LCD Project #	2372.0 <u>2</u> -572; SOW <u>5.0</u>	Description: <u>23 - Janitor plenum</u>	
LCD Project #	2372.0 <u>2</u> -572; SOW <u>4.0</u>	Description: <u>22 - Carpet</u>	

CONTAINMENT INFORMATION

- Floor Occupied 22, 23 Floor Vacant 21
- Containments: a) SW+W b) Men's Fountain c) _____ d) _____ e) _____ f) _____
- Type of Containment: NPE Mini _____ Barrier Tape _____ Minor Procedures _____ N/A _____
- Type of Decon: Shower _____ 2-Stage _____ 1Stage Drop Sheet W/Vacuum _____ None _____
- Manometer: Yes No _____ Strip Chart Record: Yes No _____ Adequate Pressure: Yes No _____
- Containment Entry Log: Yes No _____
- Containment and Decon maintained in accordance with accepted practices and procedures: Yes No _____
- HEPA Fans and Vacuums have current aerosol challenge test sticker: Yes No _____
- Negative Air Exhaust Location: Window _____ Shaft _____ Stairs _____ Interior Exterior _____
- Security: Owner Contractor _____ Private _____ 24 hour Secure Building

SUMMARY OF ACTIVITIES

Mob _____ Prep _____ Removal/Load Out _____ Detail Clean SW+W Encapsulation _____ Clearance Testing Men's Fountain Tear Down _____ DeMob _____

Phase Completion Visual Inspection: Prep _____ Removal _____ Encapsulation _____ Clearance MF Tear Down _____

Summary: Continue cleaning carpet tiles in SW Containment
perform clearance testing Men's Fountain 12:00
PM seal F23 Janitor closet ceiling w/ Tape prior to repair of pipe
PM inspect carpet Elevator Lobby.

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. _____ 2. _____ 3. _____ 4. _____

Date: 4/19/11**PERSONAL EXPENSES:**Hotel: ✓ Per Diem: ✓ Travel: ✓ Destination: site & labFIELD SUPPLIES: PPE: Suits 111 Gloves (pairs) 111 Respirator filters: 2 Misc: -LAB EXPENSES: Type/No. Samples collected: Tape 1 Bulk _____ Air 4Laboratory Name/Location: EML P&K, W. Sacto**Notes**

JLS shift 7-330 and 1800-F22 & 23
 F 21 - detail cleaning carpet tile SW containment
 perform clearance testing Men's Fountain containment
 o: observe procedures & photo doc SW containment
 10:20 carpet cleaning completed - OIC testing
 10:45 ^{schedule} perform clearance testing Men's Fountain & SW Hall
 w/ HTT for 11:45
 11:45 perform clearance testing Men's & SW Hall
 containments
 13:00 COC and deliver to lab
 13:30 drop samples at lab
 15:00 review lab results and generate clearance
 memo - contact JLS GS/TW and HTT LS
 17:30 prep for sampling/inspection Floor 22 and
 seal plenum ceiling floor 23 janitor room
 19:30 shift complete

Signature _____

Date _____



PROJECT LOG

DATE: 4/20/11

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 <input checked="" type="checkbox"/> Swing _____ Weekend/Holiday _____
Project	Board of Equalization (BOE)	Location(s):	Floor <u>2</u> Floor _____ Floor _____ Floor _____
Building	450 N Street, Sacramento CA	Compound(s) of Concern	Mold <input checked="" type="checkbox"/> ACM LBP Other _____
LCD Project #	2372.0 <u>2</u> -572; SOW <u>5.0</u>	Description: <u>Floor 21 Core Halls</u>	
LCD Project #	2372.0 _____ -572; SOW _____	Description: _____	
LCD Project #	2372.0 _____ -572; SOW _____	Description: _____	

CONTAINMENT INFORMATION

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

SUMMARY OF ACTIVITIES

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

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

Summary: JLS removes containments - sw/nw and fountain
JLS begins prep South Hall
weekly construction meetings

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. _____ 2. _____ 3. _____ 4. _____

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 _____ Bulk _____ Air _____

Laboratory Name/Location: EML P&K

Notes

JLS shift 7 to 3³⁰
1 disassemble 2 containment sw/w/nw and men's fountain
install 1 containment South Hall

8:30 prep inspection South Hall - OK to begin carpet
work. contact HTI-KT - any tiles w/ staining
will be ~~disassembled~~ as they're all cut pieces to ensure accurate
replacement (puzzled) -

meeting
9:30

9:30 Floor 22, 23, 24 Plans from JLS for our use to prepare floor plans
Notify ILC re: how to address high PH concrete & what can be installed on it
crew removes carpet tile and begins scraping adhesive
12:00 scraping adhesive completed and plenum 21D opened for
inspection. adhesive in 21D removed.

13:30 inspect 21D ceiling plenum - unremarkable - minor rust on FP
pass on info to Jim re: high PH concrete.

15:10 complete final detail surfaces - carpet will
be addressed tomorrow AM
M. Moore adjusts schedule to perform



PROJECT LOG

DATE: 4/21/11

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 <input checked="" type="checkbox"/> Swing _____ Weekend/Holiday _____
Project	Board of Equalization (BOE)	Location(s):	Floor <u>21</u> Floor _____ Floor <u>1</u> Floor _____
Building	450 N Street, Sacramento CA	Compound(s) of Concern	Mold <input checked="" type="checkbox"/> ACM LBP Other _____
LCD Project #	2372.0 <u>2</u>-572; SOW <u>5.0</u>	Description:	
LCD Project #	2372.0 _____-572; SOW _____	Description:	
LCD Project #	2372.0 _____-572; SOW _____	Description:	

CONTAINMENT INFORMATION

- Floor Occupied 1 Floor Vacant 21
- Containments: a) South Hall b) 14 c) _____ d) _____ e) _____ f) _____
- Type of Containment: NPE Mini _____ Barrier Tape _____ Minor Procedures _____ N/A _____
- Type of Decon: Shower _____ 2-Stage _____ 1Stage Drop Sheet W/Vacuum _____ None _____
- Manometer: Yes _____ No _____ Strip Chart Record: Yes _____ No _____ Adequate Pressure: Yes _____ No _____
- Containment Entry Log: Yes _____ No _____
- Containment and Decon maintained in accordance with accepted practices and procedures: Yes _____ No _____
- HEPA Fans and Vacuums have current aerosol challenge test sticker: Yes _____ No _____
- Negative Air Exhaust Location: Window _____ Shaft _____ Stairs _____ Interior _____ Exterior _____
- 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: complete carpet cleaning 21 South Hall Containment
perform remediation garage Floor 1 Room 147

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. _____



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 _____ Bulk _____ Air _____

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

Notes

165 Shift 7 to 3³⁰ Fri RH 56.5%
 7:00 continue carpet cleaning 21 South Hall Containment
 7:30 meet w/JLS re: locations of missing FP, FG and caulks (possible) replacement.
 9:30 meet w/JLS & HTI re: Floor 1 Room 147 procedure plan
 9:45 photo doc procedures and conditions 21 South
 10:30 work completed cleaning carpet and final wipe 21 South
 11 prep begins Floor 1 Room 147 - setup equipment
 11 Break to 11:45 begin prep - scope will be establish containment and remove carpet, clean VCT
 set up decon - remove walls then detail clean
 14:30 removal completed - begin detail cleaning
 15:15 perform clearance testing 21 South
 16:25 CoC and deliver to lab

Signature

Thomas

Date

4/21/11



PROJECT LOG

DATE: 4/22/11

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 <input checked="" type="checkbox"/> Swing _____ Weekend/Holiday _____
Project	Board of Equalization (BOE)	Location(s):	Floor <u>21</u> Floor _____ Floor <u>1</u> Floor <u>M</u>
Building	450 N Street, Sacramento CA	Compound(s) of Concern	Mold <input checked="" type="checkbox"/> ACM LBP Other _____
LCD Project #	2372.0 <u>2</u> -572; SOW <u>5.0</u>	Description: <u>Floor 21 South Hall and contents</u>	
LCD Project #	2372.0 <u>2</u> -572; SOW <u>4.0</u>	Description: <u>M - mens, women's fountain</u>	
LCD Project #	2372.0 _____-572; SOW _____	Description: _____	

CONTAINMENT INFORMATION

- Floor Occupied M, 1 Floor Vacant 21
- Containments: a) 21 - south hall/b) 1, 147 c) _____ d) _____ e) _____ f) _____
- Type of Containment: NPE a, b Mini _____ Barrier Tape _____ Minor Procedures _____ N/A _____
- Type of Decon: Shower _____ 2-Stage _____ 1Stage a, b Drop Sheet W/Vacuum _____ None _____
- Manometer: Yes a, b No _____ Strip Chart Record: Yes a, b No _____ Adequate Pressure: Yes a, b No _____
- Containment Entry Log: Yes a, b No _____
- Containment and Decon maintained in accordance with accepted practices and procedures: Yes a, b No _____
- HEPA Fans and Vacuums have current aerosol challenge test sticker: Yes a, b No _____
- Negative Air Exhaust Location: Window _____ Shaft _____ Stairs _____ Interior a Exterior b
- 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: 147 - detail cleaning continues
21 - South Hall containment clearance and tear down
inspect furnishings - identify several chairs w/
extensive staining - met w/ V. Paul and L. Sandhu = OK
to surplus chairs

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. _____

PERSONAL EXPENSES:Hotel: Per Diem: Travel: Destination: site & labFIELD SUPPLIES: PPE: Suits Gloves (pairs) Respirator filters: Misc: LAB EXPENSES: Type/No. Samples collected: Tape Bulk Air

Laboratory Name/Location: _____

Notes

JCS Shift 7-3³⁰

- clearance testing pending Floor 21 S. Hall Containment
- continue detail cleaning Floor 1 Room 147
- inspect chairs/contents Floor 21 - several are very stained
meet w/ V. Paul & L. Sandhu to discuss potential odor -
V. Paul requests that heavily stained furnishings be moved
to Room 416 as surplus. (V. Paul mentions C¹ Alcohol encountered on previous prop)
- schedule inspection of restrooms & fountain on Floor M
- M. Hoy on-site to discuss daily activities and tentative schedule
for Floors 21, 22, M and 1

10:15 JCS requests final clearance visual inspection Floor 1 Room 147

inspect 147 = OK for testing - setup for Monday AM

13:00 perform visual inspection M. Restrooms and Fountain w/ JCS
samples collected men's and women's.

14:00 fit testing JCS x3

discuss after hours inspection Floor 22 above ceilings
w/ HTI - setup for Saturday14:45 inspect Carpet at Cube 53 Floor 21 - remove stained
squares (8) No issues on adhesive

Signature



Date

4/22/11



PROJECT LOG

DATE: 5/2/11

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

LCD REPS: TM1; _____; _____ PAGE 1 OF 2

Client	Department of General Services (DGS)	Contractor: JLS Environmental	Day <input checked="" type="checkbox"/> Swing _____ Weekend/Holiday _____
Project	Board of Equalization (BOE)	Location(s):	Floor <u>21</u> Floor <u>22</u> Floor <u>19</u> Floor _____
Building	450 N Street, Sacramento CA	Compound(s) of Concern	Mold _____ ACM LBP _____ Other _____
LCD Project #	2372.0 <u>2</u> -572; SOW <u>4-6</u>	Description: <u>Testing odors</u>	
LCD Project #	2372.0 _____ -572; SOW _____	Description: _____	
LCD Project #	2372.0 _____ -572; SOW _____	Description: _____	

CONTAINMENT INFORMATION

- Floor Occupied 22, 19 Floor Vacant 21
- Containments: a) 21 - S. Aux Shaft b) 21 - N. Aux Shaft c) 21 NW Fire Room d) 21 - N. Duct Shaft e) PH - East Cavity
- Type of Containment: NPE PH East Mini A + d Barrier Tape _____ Minor Procedures _____ N/A _____
- Type of Decon: Shower _____ 2-Stage _____ 1Stage a, f Drop Sheet W/Vacuum _____ None b, c, d
- Manometer: Yes PH No _____ Strip Chart Record: Yes PH No _____ Adequate Pressure: Yes PH No _____
- Containment Entry Log: Yes PH No _____
- Containment and Decon maintained in accordance with accepted practices and procedures: Yes No _____
- HEPA Fans and Vacuums have current aerosol challenge test sticker: Yes No _____
- Negative Air Exhaust Location: Window _____ Shaft _____ Stairs _____ Interior Exterior _____
- Security: Owner Contractor _____ Private _____ 24 hour Secure Building

SUMMARY OF ACTIVITIES

Mob 21 Prep 21 Removal/Load Out 21 Detail Clean 21 Encapsulation _____ Clearance Testing _____ Tear Down _____ DeMob _____
 Phase Completion Visual Inspection: Prep 21 Removal 21 Encapsulation _____ Clearance _____ Tear Down _____
 Summary: perform air testing w/ CE Schmidt for odors on floors 21 & 22.
perform destructive investigation core walls Floor 21 for odor testing

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. Jill Somerville 2. Mary Hoy 3. _____ 4. _____

7 to 3:30 Testing for odors Floors 21, 22, 19

7-meet w/ CESchmidt off load equip, mob to floor 21

set up testing 21B adhesive flux chamber testing

9 - begin destructive testing 4 mini-containments to expose mold growth on on dry wall 2° layer for flux chamber testing:

1 - at North Aux Shaft = No stains observed layers 1° & 2°

2 - at North Duct Shaft = No Stains observed layers 1° & 2°

3 - at NW Fire Riser = No Stains observed layers 1° & 2°

10:00 4 - at South Aux Shaft = No Stains observed layers 1° & 2°

that can be tested - very minor stain < 1/2" at base of 1° layer - dispose, clean containment and perform

9:30 Setup Floor 19 room 19B flux chamber testing

11:00 test ptt Floor 19 " = 10+ and 10 (NW)

11:30 replace tile Floor 19 (NE)

11:40 Setup Floor 22 Flux Chamber testing

- on undisturbed tile
- Remove tile

13:50 test ptt Floor 22 NW 10+ to 12 - adhesive gooey at 12 ptt
NE 10+

14:00 demob testing equipment

15:30 CE Schmidt off site

Meonfa 5/2/11



PROJECT LOG

DATE: 5/3/11

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 <input checked="" type="checkbox"/> Swing _____ Weekend/Holiday _____
Project	Board of Equalization (BOE)	Location(s):	Floor <u>21</u> Floor <u>PH</u> Floor _____ Floor _____
Building	450 N Street, Sacramento CA	Compound(s) of Concern	Mold <input checked="" type="checkbox"/> ACM LBP Other _____
LCD Project #	2372.0 <u>2</u> -572; SOW <u>5.0</u>	Description:	
LCD Project #	2372.0 _____ -572; SOW _____	Description:	
LCD Project #	2372.0 _____ -572; SOW _____	Description:	

CONTAINMENT INFORMATION

- Floor Occupied PH Floor Vacant 21
- Containments: a) S. Aux Shaft b) PH East c) _____ d) _____ e) _____ f) _____
- Type of Containment: NPE Mini _____ Barrier Tape _____ Minor Procedures _____ N/A _____
- Type of Decon: Shower _____ 2-Stage _____ 1Stage Drop Sheet W/Vacuum _____ None _____
- Manometer: Yes PH No _____ Strip Chart Record: Yes PH No _____ Adequate Pressure: Yes PH No _____
- Containment Entry Log: Yes PH No _____
- Containment and Decon maintained in accordance with accepted practices and procedures: Yes PH No _____
- HEPA Fans and Vacuums have current aerosol challenge test sticker: Yes No _____
- Negative Air Exhaust Location: Window _____ Shaft _____ Stairs _____ Interior Exterior _____
- 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: perform clearance testing floor 21 S. Aux Shaft
perform clearance testing penthouse

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

Container: 6 Mil _____ Double 6 Mil _____ Barrel _____ Drum _____ Box _____ Burnito 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. _____

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 / _____ Bulk _____ Air 6

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

Notes

7 to 3³⁰ shift JLS
 perform clearance testing
 • Penthouse East cavity
 • Floor 21 South Ave shaft (w/ HT1)
 Col & deliver samples to lab 11:45
 14:15 review lab report and contact GS-JLS

Signature *Thompson*

Date 5/3/11



PROJECT LOG

DATE: 6/2/11

LACROIX DAVIS LLC
 3685 MT. DIABLO BLVD. SUITE 210
 LAFAYETTE, CA 94549
 TEL 925-299-1140 FAX 925-299-1185
 LCD REPS: 1M1; _____; _____

PAGE 1 OF 2

Client	Department of General Services (DGS)	Contractor: JLS Environmental	Day <input checked="" type="checkbox"/> Swing <input checked="" type="checkbox"/> Weekend/Holiday <input type="checkbox"/>
Project	Board of Equalization (BOE)	Location(s):	Floor <u>23</u> Floor _____ Floor <u>21</u> Floor _____
Building	450 N Street, Sacramento CA	Compound(s) of Concern	Mold <input checked="" type="checkbox"/> ACM LBP Other <input checked="" type="checkbox"/>
LCD Project #	2372.0 <u>2</u> -572; SOW <u>5.0</u>	Description: <u>23-Containments</u>	
LCD Project #	2372.0 <u>2</u> -572; SOW <u>4.0</u>	Description: <u>21B-beadblast</u>	
LCD Project #	2372.0 _____ -572; SOW _____	Description:	

CONTAINMENT INFORMATION

- Floor Occupied 23 Floor Vacant 21
- Containments: a) men's 23 b) women's 23 c) janitor 23 d) _____ e) _____ f) _____
- Type of Containment: NPE Mini _____ Barrier Tape _____ Minor Procedures _____ N/A _____
- Type of Decon: Shower _____ 2-Stage _____ 1Stage Drop Sheet W/Vacuum _____ None _____
- Manometer: Yes No _____ Strip Chart Record: Yes No _____ Adequate Pressure: Yes No _____
- Containment Entry Log: Yes No _____
- Containment and Decon maintained in accordance with accepted practices and procedures: Yes No _____
- HEPA Fans and Vacuums have current aerosol challenge test sticker: Yes No _____
- Negative Air Exhaust Location: Window _____ Shaft _____ Stairs _____ Interior Exterior _____
- Security: Owner Contractor _____ Private _____ 24 hour Secure Building

SUMMARY OF ACTIVITIES

Mob _____ Prep _____ Removal/Load Out c Detail Clean c Encapsulation _____ Clearance Testing a,b Tear Down _____ DeMob _____
 Phase Completion Visual Inspection: Prep _____ Removal _____ Encapsulation _____ Clearance c Tear Down _____
 Summary: remove small section of wall into East and column North + West surfaces - positive tape sample small stain 1" O
perform clearance testing - men's & women's restrooms
CDC & detour to lab
PM - Beadblast noise test Floor 21 Room 21B -
schedule removal after hours.

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. _____ 2. _____ 3. _____ 4. _____

PERSONAL EXPENSES:Hotel: Per Diem: Travel: Destination: site & labFIELD SUPPLIES: PPE: Suits 3 Gloves (pairs) 3 Respirator filters: - Misc: -LAB EXPENSES: Type/No. Samples collected: Tape _____ Bulk _____ Air 5Laboratory Name/Location: EML P&K, W. Sacto**Notes**

JLS shift day & saving

7 JLS continues equipment relocation Kitchen

set up electrical for bead blast work Floor 21 out 21B

coordinate pit and moisture testing LCD

9 discuss sample results floor 23 janitor room - positive

stain at corner of column and east wall - JLS removes

2' @ direction -

10:15 removal completed janitor room - phone M Hay w/ update

coordinate clearance testing women's & men's

11:15 Perform clearance testing - F23 women's & men's

12:45 COC and deliver to lab

13:15 JLS completes noise test - work shall be performed after

hours due to excessive noise and disturbance on F20 & F22

Contact LCD - GH and MF to arrange testing PM approx 20:00

14:00 inspect M Floor small chiller room

After Hours Perform visual inspection during FP Marking
 on Floor 22 to 30 by JLS at Beamdeck level 2
 Perform conc testing Floor 21 room 21B following
 Bead Blast and crack Chasing by JLS

Signature

Theo M. Lee

Date

6/2/11
6/2/11



PROJECT LOG

DATE: 8/5/11

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 <input checked="" type="checkbox"/> Swing <input checked="" type="checkbox"/> Weekend/Holiday <input type="checkbox"/>
Project	Board of Equalization (BOE)	Location(s):	Floor <u>21</u> Floor _____ Floor <u>16</u> Floor _____
Building	450 N Street, Sacramento CA	Compound(s) of Concern	Mold <input checked="" type="checkbox"/> ACM LBP Other _____
LCD Project #	2372.0 <u>2</u> -572; SOW <u>4.0</u>	Description: <u>21 - HVAC</u>	
LCD Project #	2372.0 <u>2</u> -572; SOW <u>5.0</u>	Description: <u>16 - 1616 + 1618</u>	
LCD Project #	2372.0 _____ -572; SOW _____	Description: _____	

CONTAINMENT INFORMATION

- Floor Occupied Floor Vacant
- Containments: a) 1616; 1618, Hall b) _____ c) _____ d) _____ e) _____ f) _____
- Type of Containment: NPE Mini _____ Barrier Tape _____ Minor Procedures _____ N/A _____
- Type of Decon: Shower _____ 2-Stage _____ 1 Stage Drop Sheet W/Vacuum None _____
- Manometer: Yes No _____ Strip Chart Record: Yes No _____ Adequate Pressure: Yes No _____
- Containment Entry Log: Yes No _____
- Containment and Decon maintained in accordance with accepted practices and procedures: Yes No _____
- HEPA Fans and Vacuums have current aerosol challenge test sticker: Yes No _____
- Negative Air Exhaust Location: Window _____ Shaft _____ Stairs Interior Exterior _____
- 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: perform remediation of Breakroom 1616 and expand to include adjacent areas in conference room 1618 and hall

Day - Floor 21 - collect samples HVAC Grids 1 → 13 w/HTI

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 16

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. _____

PERSONAL EXPENSES:

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

FIELD SUPPLIES: PPE: Suits 111 Gloves (pairs) 111 Respirator filters: _____ Misc: _____

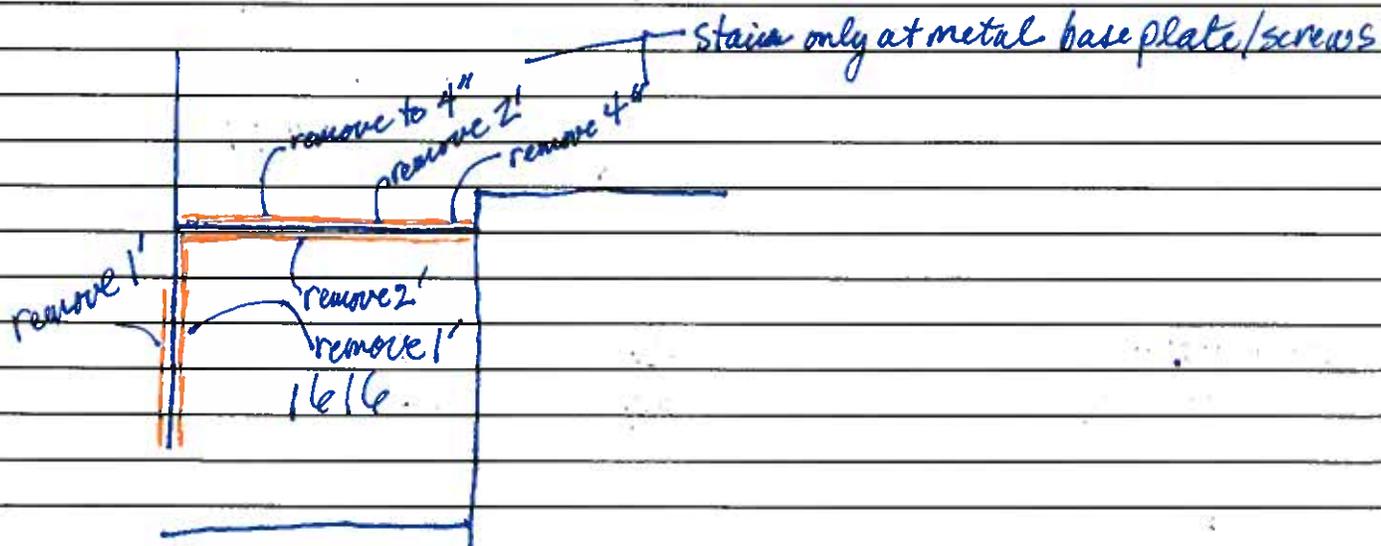
LAB EXPENSES: Type/No. Samples collected: Tape 13; Bulk 1; Air 4

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

Notes

8-1 meet w/ ATI - and perform surface sample collection at Floor 21 from GRID #1 thru GRID 13

1800 - prep begins Floor 16 - room 166
complete containment and begin removal of wall/cabinet upper containment to address staining in conference room 1618 and hallway at 1616. (2 popup tents)



8/6 - testing 1616
continue sample collection Floor 21 Grids 14 to 30
develop assessment plan for Floor 21 and Floor 1 -
perform visual inspection Floor 1 NW HVAC room (mezzanine)

Signature _____

Date _____



PROJECT LOG

DATE: 9/9/11

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 _____ Swing <input checked="" type="checkbox"/> Weekend/Holiday <input checked="" type="checkbox"/>
Project	Board of Equalization (BOE)	Location(s):	Floor <u>1</u> Floor <u>21</u> Floor _____ Floor _____
Building	450 N Street, Sacramento CA	Compound(s) of Concern	Mold ACM LBP Other _____
LCD Project #	2372.0 <u>2</u> -572; SOW <u>5.0</u>	Description:	<u>Floor 1 FRP DAY CARE EAST-WEST</u>
LCD Project #	2372.0 <u>2</u> -572; SOW <u>4.0</u>	Description:	<u>Floor 21 SE Condensation</u>
LCD Project #	2372.0 _____ -572; SOW _____	Description:	

CONTAINMENT INFORMATION

- Floor Occupied Floor Vacant _____
- Containments: a) DAY CARE E-W b) _____ c) _____ d) _____ e) _____ f) _____
- Type of Containment: NPE Mini _____ Barrier Tape _____ Minor Procedures _____ N/A _____
- Type of Decon: Shower _____ 2-Stage _____ 1Stage Drop Sheet W/Vacuum _____ None _____
- Manometer: Yes No _____ Strip Chart Record: Yes No _____ Adequate Pressure: Yes No _____
- Containment Entry Log: Yes No _____
- Containment and Decon maintained in accordance with accepted practices and procedures: Yes No _____
- HEPA Fans and Vacuums have current aerosol challenge test sticker: Yes No _____
- Negative Air Exhaust Location: Exterior _____ Window _____ Shaft _____ Exhaust Duct _____ Interior
- 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: prep to 20:00 - removal to break 22:00 - detail cleaning begin
detail load out to 23:30. Detail cleaning continues.

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. 1 2. _____ 3. _____ 4. _____

PROJECT EXPENSES: Hotel: Per Diem: Travel: Destination: site.

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

LAB: Type/No. Samples collected: Tape Bulk Air

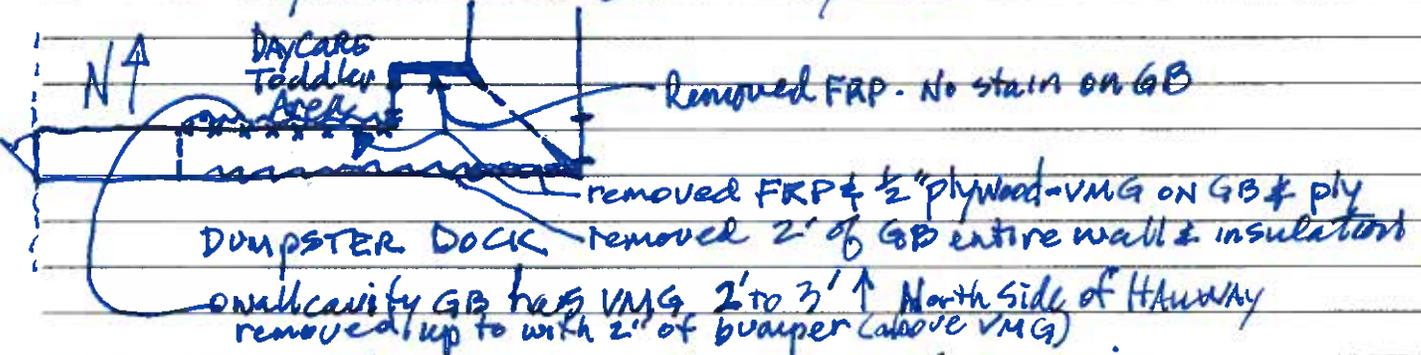
Laboratory Name/Location: EML P & K, W. Sacto

Notes

18:00 mob & prep underway - H/S crew inspect Floor 21 w/ HTI - pickup RH sensors w/ Lyle Coe + HTI. US shows areas of concern some streaks on vertical blinds appear as if water vapor trails other smudges seem oily.

20:50 observe removal of FRP and Sheetrock in containment. VMG in wall cavity on North side of E-W hallway (in the Day Care Toddler dining area.

SIDEWALK



22:45 - Load out begins and cleanup/detail cleaning

23:30 - Load out completed detail cleaning continues

01:00 - Final wipe down underway prior to encap

02:00 - perform ENCAP

07:00 clearance air testing scheduled lab will open at 08:00

Signature Thomas

Date 9/9/11
9/10/11



PROJECT LOG

DATE: 9/16/11

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 <input type="checkbox"/> Swing <input checked="" type="checkbox"/> Weekend/Holiday <input checked="" type="checkbox"/>
Project	Board of Equalization (BOE)	Location(s):	Floor <u>1</u> Floor <u>21</u> Floor Floor
Building	450 N Street, Sacramento CA	Compound(s) of Concern	Mold <input checked="" type="checkbox"/> ACM LBP Other
LCD Project #	2372.0 <u>2</u> -572; SOW <u>5.0</u>	Description: <u>Floor 1 FRP DayCare N-S Hall</u>	
LCD Project #	2372.0 <u>2</u> -572; SOW <u>4.0</u>	Description: <u>F21 condensation</u>	
LCD Project #	2372.0 <u> </u> -572; SOW <u> </u>	Description:	

CONTAINMENT INFORMATION

- Floor Occupied Floor Vacant
- Containments: a) DayCare N-S Hall b) c) d) e) f)
- Type of Containment: NPE Mini Barrier Tape Minor Procedures N/A
- Type of Decon: Shower 2-Stage 1Stage Drop Sheet W/Vacuum None
- Manometer: Yes No Strip Chart Record: Yes No Adequate Pressure: Yes No
- Containment Entry Log: Yes No
- Containment and Decon maintained in accordance with accepted practices and procedures: Yes No
- HEPA Fans and Vacuums have current aerosol challenge test sticker: Yes No
- Negative Air Exhaust Location: Exterior Window Shaft Exhaust Duct Interior
- 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 20:45 Removal 21:30 Encapsulation Clearance Tear Down
 Summary: FRP containment 3: DayCare N-S Hall entire
perform above ceiling inspection DayCare E-W Hall + sample stain
collect moisture data loggers w/ LCoc
meet w/ Mary Hoy re: work tasks.

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 0
 On-Site Visitors: 1. Mary Hoy 2. 3. 4.

LaCroix Davis Project LOG

Date: 9/16/11

(Handwritten initials)

PROJECT EXPENSES: Hotel: Per Diem: Travel: Destination: Site & Lab

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

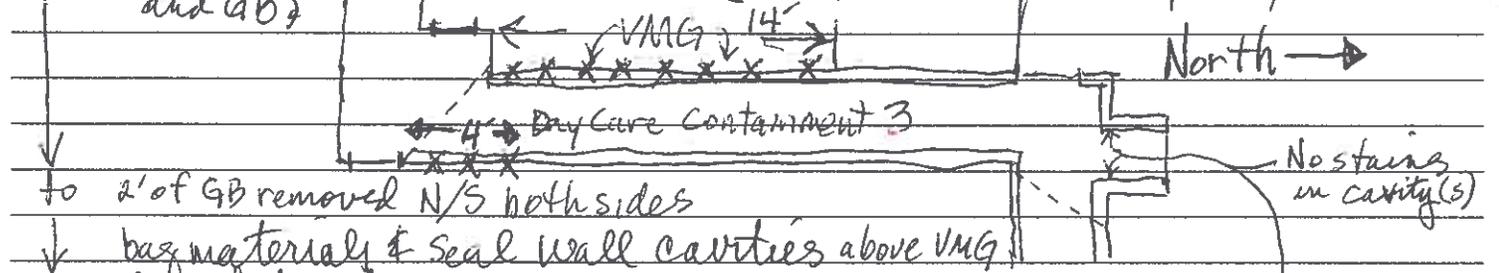
LAB: Type/No. Samples collected: Tape 1 Bulk _____ Air 4

Laboratory Name/Location: EMC P&K San Bruno

Notes

18:00 meet w/ Lyle to collect moisture data loggers
 meet w/ M Hoy & L Coe to discuss & read data
 JS prep continues DayCare N-S Hall
 JS preps for sampling wall E-W Hall above ceiling - sample w/ HTI-K

20:45 OK prep for containment -
 21:00 inspect FRP and GB
 removal - (VMEG in wall cavity DayCare & Storage)



to 2' of GB removed N/S both sides
 bag materials & seal wall cavities above VMEG

22:00 lunch break
 22:45 begin bag out and continue removal at North doors
 23:00 detail cleaning begins (removing VMEG in wall cavities HTI-KS in sc
 00:30 detail cleaning continues - prep for encap
 (evidence of past flood) holes in DayCare wall above wall base pla
 indicate response to water intrusion in Toddler dining area

01:20 Encap begins -
 seal holes and cracks w/ foam

02:00 final wipe and cleanup
 install scrubber
 load out tools/trags
 clean exterior staging area

02:30 complete - testing scheduled 12:00 AM w/ JCS + HTI

12:00 meet HTI and perform testing to 12:55 COC and
 deliver to San Bruno EMC P&K - Amin

Signature Theomda

Date 9/17/11



PROJECT LOG

DATE: 11/2/11

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

LCD REPS: TMI ; LEC ; PAGE 1 OF 2

Client	Department of General Services (DGS)	Contractor: JLS Environmental	Day <input type="checkbox"/> Swing <input checked="" type="checkbox"/> Weekend/Holiday <input checked="" type="checkbox"/>
Project	Board of Equalization (BOE)	Location(s):	Floor <u>2</u> Floor <u>21</u> Floor _____ Floor _____
Building	450 N Street, Sacramento CA	Compound(s) of Concern	Mold ACM LBP Other _____
LCD Project #	2372.0 <u>2</u> -572; SOW <u>4.0</u>	Description: <u>Floor 2 ports</u>	
LCD Project #	2372.0 <u>2</u> -572; SOW <u>4.0</u>	Description: <u>Floor 21 - data loggers</u>	
LCD Project #	2372.0 _____-572; SOW _____	Description:	

CONTAINMENT INFORMATION

- Floor Occupied Floor Vacant _____
- Containments: a) Mea. b) W/room c) _____ d) _____ e) _____ f) _____
- Type of Containment: NPE Mini _____ Barrier Tape _____ Minor Procedures _____ N/A _____
- Type of Decon: Shower _____ 2-Stage _____ 1Stage Drop Sheet W/Vacuum _____ None _____
- Manometer: Yes _____ No _____ Strip Chart Record: Yes _____ No _____ Adequate Pressure: Yes No _____
- Containment Entry Log: Yes No _____
- Containment and Decon maintained in accordance with accepted practices and procedures: Yes No _____
- HEPA Fans and Vacuums have current aerosol challenge test sticker: Yes No _____
- Negative Air Exhaust Location: Exterior _____ Window _____ Shaft _____ Exhaust Duct _____ Interior
- 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: O&M - major wall penetrations. (install 2" ports)

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

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. Hoy 2. _____ 3. _____ 4. _____

Weds

LaCroix Davis Project LOG

Date: 11/2/11 → 11/3/11

PROJECT EXPENSES: Hotel: Per Diem: Travel: Destination: site, Hulti

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

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

Laboratory Name/Location: _____

Notes

1800 - mob

1900 - security access to Floor 2

begin prep

containment prep completed 19:30

- layout ports Men's & women's

20:00 Begin installations Men's & women's 8 & 9

21:00 Completed 2 locations women's restroom (8,9)
move to 10 and 12 - (port clean areas 8 & 9)

21:30 Break - 10 & 12 ca

22:15 continue installations - 1 location @ site

23:00 begin detail cleaning both areas

Signature

MomSci

Date

11/3/11



PROJECT LOG

DATE: 11/3/11 - 11/4/11

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

LCD REPS: TMI; CC ; **PAGE** ___ **OF** ___

Client	Department of General Services (DGS)	Contractor: JLS Environmental	Day ___ Swing <input checked="" type="checkbox"/> Weekend/Holiday ___
Project	Board of Equalization (BOE)	Location(s):	Floor 2 Floor ___ Floor 21 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:	install sampling ports floor 2
LCD Project #	2372.0 2 -572; SOW 4.0	Description:	air monitoring at Floor 2 and 21
LCD Project #	2372.0 ___ -572; SOW ___	Description:	

CONTAINMENT INFORMATION

- Floor Occupied Floor Vacant ___
- Containments: a) 214 b) Janitor c) 2B d) SW e) ___ f) ___
- Type of Containment: NPE Mini ___ Barrier Tape ___ Minor Procedures ___ N/A ___
- Type of Decon: Shower ___ 2-Stage ___ 1Stage Drop Sheet W/Vacuum ___ None ___
- Manometer: Yes No ___ Strip Chart Record: Yes No ___ Adequate Pressure: Yes No ___
- Containment Entry Log: Yes No ___
- Containment and Decon maintained in accordance with accepted practices and procedures: Yes No ___
- HEPA Fans and Vacuums have current aerosol challenge test sticker: Yes No ___
- Negative Air Exhaust Location: Exterior ___ Window ___ Shaft ___ Exhaust Duct ___ Interior
- 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: install sampling ports 2-15, 2-14, 2-13
 perform clearance testing 3 containments Floor 2
 install summa canisters Floors 2 and 21
 at sampling ports (to 5:30 AM)

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. ___

Thursday to Friday

LaCroix Davis Project LOG

Date: 11/3/11 → 11/4/11

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

install sampling ports Thurs PM to Fri AM (3:30)
perform clearance testing -
install summa canisters Floors 2 and 21
begin sampling Floors 2 & 21 to 5:30 AM

Signature

Morgan

Date

11/4/11



PROJECT LOG

DATE: 11/04/11 - 11/5

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 _____ Swing <input checked="" type="checkbox"/> Weekend/Holiday <input checked="" type="checkbox"/>
Project	Board of Equalization (BOE)	Location(s):	Floor <u>1</u> Floor <u>2</u> Floor <u>19</u> Floor <u>21</u>
Building	450 N Street, Sacramento CA	Compound(s) of Concern	Mold <input checked="" type="checkbox"/> ACM LBP Other <u>VOC's</u>
LCD Project #	2372.0 <u>2</u> -572; SOW <u>5.0</u>	Description:	Floor 1 FRP Containment #12
LCD Project #	2372.0 <u>2</u> -572; SOW <u>5.0</u>	Description:	Floor 19 VCT
LCD Project #	2372.0 <u>2</u> -572; SOW <u>4.0</u>	Description:	Floors 2 & 21

CONTAINMENT INFORMATION

- Floor Occupied Floor Vacant _____
- Containments: a) F1 - FRP 12 b) F19-19A c) F19-19B d) F19-1911 e) F19-19C f) _____
- Type of Containment: NPE a,b,c,d,e Mini _____ Barrier Tape _____ Minor Procedures _____ N/A _____
- Type of Decon: Shower _____ 2-Stage _____ 1Stage a Drop Sheet W/Vacuum b,c,d,e None _____
- Manometer: Yes No _____ Strip Chart Record: Yes No _____ Adequate Pressure: Yes No _____
- Containment Entry Log: Yes No _____
- Containment and Decon maintained in accordance with accepted practices and procedures: Yes No _____
- HEPA Fans and Vacuums have current aerosol challenge test sticker: Yes No _____
- Negative Air Exhaust Location: Exterior _____ Window _____ Shaft _____ Exhaust Duct b,c,d,e Interior a
- 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: FRP - Floor 1 Containment #12 E-W Hall south of 128, 129 at East End
VCT - containments 19A, 19B, 19C, 1911
Floor 2 - AM set summa cans Floors 2 & 21 to 5:30 AM
PM collect summa cans Floors 2 & 21 18:00 - 22:00
PM collect spore traps 20:00 to 23:30 Floor 2.

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. Hoy 2. _____ 3. _____ 4. _____

LaCroix Davis Project LOG

Date: 11/4/11 → 11/5/11

PROJECT EXPENSES: Hotel: Per Diem: Travel: Destination: site & lab x 2

FIELD SUPPLIES: PPE: Suits 1 Gloves (pairs) 1 Respirator filters: 1 Misc: _____

LAB: Type/No. Samples collected: Tape _____ Bulk 1 (FP) Air 4
 Laboratory Name/Location: EML P&K W SACTO

Notes

JLS continues adhesive removal Floor 19
 perform clearance testing Floor 1 FRP containment 12
 Joe Martinez elects to grind Floor 19 rooms 19A, 19B, 1911
 only 19C was completed entirely by hand scraping
 JM discusses safety issues with crew - re: respirator (chemical H₂),
 filters, safety goggles, hearing (loud noise/machinery) if needed
 coordinate testing Floor 1 FRP w/ KTB and deliver to lab
 call M. Hoy as requested to provide weekend update re:
 Floors 1, 2, 19, 21
 schedule Sunday AM testing Floor 19 containment
 w/ HTI and EML P&K.
 (Friday) M. Hoy recommends using 2 SKC Quick Take 30 pumps
 to collect air samples in above ceiling spaces.
 crew sets up grinder at 15:25 - begins grind Room 19A at 15:27
 complete grinding - Power issues 15:37 bleaker 15:45 complete at 15:46
 916 3761685 - 21 Weds PM data loggers FL1 ✓ call Mike Moore w/ status
 12 minutes to complete Room 19A - all adhesive gone - OK
 begin Room 19B 15:54 (19A would take several hours to scrape by hand)
 16:01 pause 19B - resume 16:02 complete 16:37
 relocate to 1911 to complete work this shift. (15 minutes)

Signature

[Handwritten Signature]

Date

11/5/11

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; Floor 21 Supplemental
EML ID: 763835

Approved by:

A handwritten signature in black ink, appearing to read 'Malcolm Moody', written in a cursive style.

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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Document Number: 200091 - Revision Number: 5

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

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

Date of Sampling: 03-15-2011
 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‡: 3379002-1: Tape sample 2372.315.F21T01: Room 21B NE area stain on floor the adhesive				
Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3379003-1: Tape sample 2372.315.F21T02: Room 21B N ctr area stain on floor the adhesive				
Heavy	Very few	None	None	Normal trapping

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



EMLab P&K

Report for:

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

Regarding: Project: DGS-BOE; Floor 21 Supp WDA
EML ID: 766027

Approved by:

A handwritten signature in black ink, appearing to read 'Malcolm Moody', written in a cursive style.

Lab Manager
Malcolm Moody

Dates of Analysis:
Direct microscopic exam (Qualitative): 03-24-2011 and 03-24-2011

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

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

Date of Sampling: 03-23-2011
 Date of Receipt: 03-24-2011
 Date of Report: 03-24-2011

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‡: 3388390-1: Tape sample 2372.323.F21T01: NW fountain gb at cove base				
Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3388391-1: Tape sample 2372.323.F21T02: Room 21B floor 6'n door stain under floor tile				
Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3388392-1: Tape sample 2372.324.F2.T03: 21B west at 2 spots				
Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3388393-1: Tape sample 2372.324.F2.T04: 21B west n. end				
Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3388394-1: Tape sample 2372.324.F2.T05: 21B east, south wall				
Very Heavy	Very few	2+ <i>Epicoccum</i> species (spores, hyphae, conidiophores) 1+ <i>Ulocladium</i> species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3388395-1: Tape sample 2372.324.F2.T06: 21B west, south wall				
Very Heavy	Very few	None	None	Normal trapping

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

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 Phoenix, AZ: 1501 West Kauldsen Drive, Phoenix, AZ 85027 • (800) 651-4802
 San Bruno, CA: 1150 Bayhill Drive, #100, San Bruno, CA 94066 • (866) 388-6653

WEATHER		Fog	Rain	Snow	Wind	Clear
None	Light					
Moderate	Heavy	X				

CONTACT INFORMATION

Company: Hornix Davis, LLC
 Address: 3685 Mt. Diablo Blvd, Ste 210
 Contact: C. Corpuz; T. Ice; A. Stenhouse; J. M. Kelly
 Special Instructions: Lab reported at 94549
 Phone: 925-299-1140

PROJECT INFORMATION

Project ID: R45-BOE
 Project Desc: Floor 21 Supp WDA
 Project: Sampling
 Date & Time: 3/23/11 PM
 Zip Code:
 PO Number: 237A.02-572

Sample ID	Description	Sample Type	TAT (Hours)	TAT (Days)	TAT (Feet)	Notes	Time of Day (Time, RH, etc)
237A-023-ENT01	NW Fountain at Bot Corner	T	2D				PM
237A-023-ENT02	Room 21B Floor Elevator Shaft	T	2D				PM
237A-024-ENT03	21B West set 3 spots	T	2D				AM
237A-024-ENT04	21B West Niband	T	2D				AM
237A-024-ENT05	21B East - South wall	T	2D				AM
237A-024-ENT06	21B West - South wall	T	2D				AM

SAMPLE TYPE CODES		REQUISITION BY		DATE & TIME	
BC - BioCassette	ST - Spore Trap; Zeilon, Allergenco, Burkard...	<u>Sheoran</u>	<u>3/24/11</u>	<u>AM</u>	
ATS - Anderson	P - Porable Water				
SAS - Surface Air Sampler	NP - Non-Porable Water				
CP - Contact Plate					

Non-Culturable	Type	Culturable		Other Requests
		Spore Trap	Swab/Bulk	
<input checked="" type="checkbox"/>	Fungi - Spore Trap Analysis			
<input checked="" type="checkbox"/>	Direct Microscopic Exam (Qualitative)			
<input checked="" type="checkbox"/>	Quantitative Spore Count Direct Exam			
<input type="checkbox"/>	1-Media Surface Fungi (Genus ID + Asp. spp.)			
<input type="checkbox"/>	2-Media Surface Fungi (Genus ID + Asp. spp.)			
<input type="checkbox"/>	3-Media Surface Fungi (Genus ID + Asp. spp.)			
<input type="checkbox"/>	Culturable Air Fungi (Genus ID + Asp. spp.)			
<input type="checkbox"/>	Gram Stain and Counts (Culturable Air and Surface Bacteria)			
<input type="checkbox"/>	Legionella culture			
<input type="checkbox"/>	Total Coliform, E.coli (Presence/Absence)			
<input type="checkbox"/>	Membrane Filtration (Please specify organism)			
<input type="checkbox"/>	MFN Bacteria (Please specify organism)			
<input type="checkbox"/>	Quarantary - Sewage Screens			
<input type="checkbox"/>	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)			
<input type="checkbox"/>	Aerobius Analysis - PLM (EPA method 600/4-93-116)			
<input type="checkbox"/>	PCR (Please specify test)			

RECEIVED BY	DATE & TIME
<u>C. Schatz</u>	<u>3/24/11 9:30am</u>



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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; Floors 21&1
EML ID: 766680

Approved by:

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

Lab Manager
Malcolm Moody

Dates of Analysis:

Direct microscopic exam (Qualitative): 03-28-2011 and 03-28-2011

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

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; Floors 21&1

Date of Sampling: 03-25-2011
 Date of Receipt: 03-26-2011
 Date of Report: 03-28-2011

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‡: 3391781-1: Tape sample 2372.325-F21.T07: NE fountain, 21, carpet on concrete				
Heavy	Very few	3+ <i>Ochroconis</i> species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3391782-1: Tape sample 2372.325-F1-150.T08: Cafe, 1, coffee soffit gb ac				
Very Heavy	Few	< 1+ <i>Cladosporium</i> species (spores, hyphae)	None	Minimal mold growth
Lab ID-Version: 3391783-1: Tape sample 2372.325-F1-150.T09: Cafe, 1, column gb ac				
Heavy	Variety	< 1+ <i>Cladosporium</i> species (spores, hyphae)	None	Minimal mold growth
Lab ID-Version: 3391784-1: Tape sample 2372.325-F1-143-T10: 143 east wall cavity gb				
Heavy	Very few	4+ <i>Aspergillus</i> species (spores, hyphae, conidiophores)	None	Mold growth
Lab ID-Version: 3391785-1: Tape sample 2372.325-F1-WF-T11: Fountain f 1 women's gb				
Heavy	Variety	< 1+ <i>Cladosporium</i> species (spores, hyphae)	None	Minimal mold growth

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



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

REQUESTED SERVICES

Culturable

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

Other Requests

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

CONTACT INFORMATION

Company: *Lo Croix Davis, LLC*
 Address: *3085 Mt. Diablo Blvd, Ste 210 Lafayette, CA 94534*
 Special Instructions: *email contacts*

Phone: *925-299-1140*

PROJECT INFORMATION

Project ID: *DG5-BOE*
 Project Desc: *Floors 241*
 Project: *Floors 241*
 Sampling Date & Time: *3/25/11*
 Zip Code: *94022*
 PO Number: *2372.02-572*

TURN AROUND TIME CODES (TAP)

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

Sample ID	Location	Sample Type	YAT	YAW	YAL	YAS	YAT	YAW	YAL	YAS	Notes
<i>2372-225-F1-107</i>	<i>NE Fountain (2)</i>	<i>Carpet-on-concrete</i>	<i>T</i>	<i>SD</i>							
<i>2372-225-F1-150</i>	<i>TOB Cafe (1)</i>	<i>Coffee-Satit GR</i>	<i>T</i>	<i>SD</i>							
<i>2372-225-F1-150-109</i>	<i>Cafe (1)</i>	<i>column GR ac</i>	<i>T</i>	<i>SD</i>							
<i>2372-225-F1-140-110</i>	<i>143 East wall curty GR</i>		<i>T</i>	<i>SD</i>							<i>stain on opposite GR</i>
<i>2372-225-F1-141-F111</i>	<i>Fountain P. Uslova's GR</i>		<i>T</i>	<i>SD</i>							

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

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

RECEIVED BY	DATE & TIME
<i>DRP 150X</i>	<i>3/26/11 1:30pm</i>
<i>C. Schatz</i>	

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EMLab P&K

Report for:

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

Regarding: Project: DGS-BOE; Floor 21
EML ID: 767223

Approved by:

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

Lab Manager
Malcolm Moody

Dates of Analysis:

Direct microscopic exam (Qualitative): 03-29-2011 and 03-29-2011

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

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

Date of Sampling: 03-28-2011
 Date of Receipt: 03-29-2011
 Date of Report: 03-29-2011

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‡: 3394013-1: Tape sample 2372.328.F21.C01: NE Hall carpet level cmpnd Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3394014-1: Tape sample 2372.328.F21.C02: NE Hall carpet level cmpnd Moderate	Very few	None	None	Normal trapping
Lab ID-Version: 3394015-1: Tape sample 2372.328.F21.C03: NE Hall carpet level cmpnd Moderate	Very few	None	None	Normal trapping
Lab ID-Version: 3394016-1: Tape sample 2372.328.F21.C04: NE Hall carpet level cmpnd Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3394017-1: Tape sample 2372.328.F21.C05: NE Hall carpet level cmpnd Heavy	Very few	None	None	Normal trapping

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



EMLab P&K

Report for:

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

Regarding: Project: DGS-BOE; Floor 21
EML ID: 767060

Approved by:

A handwritten signature in black ink, appearing to read 'Malcolm Moody', written in a cursive style.

Lab Manager
Malcolm Moody

Dates of Analysis:

Direct microscopic exam (Qualitative): 03-28-2011

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

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 21

Date of Sampling: 03-28-2011
 Date of Receipt: 03-28-2011
 Date of Report: 03-28-2011

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‡: 3393428-1: Tape sample 2372.328.F21.T12: SE punch out 1, gb ac				
Moderate	Very few	None	None	Normal trapping
Lab ID-Version: 3393427-1: Bulk sample 2372.328.F21.B13: SE punch out 1, fp				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3393429-1: Tape sample 2372.328.F21.T14: SE punch out 1, gb ac				
Moderate	Very few	None	None	Normal trapping
Lab ID-Version: 3393430-1: Tape sample 2372.328.F21.T15: Penthouse w door gb				
Heavy	Variety	1+ <i>Stachybotrys</i> species (spores, hyphae) 1+ <i>Ulocladium</i> species (spores, hyphae, conidiophores) < 1+ <i>Cladosporium</i> species (spores, hyphae)	None	Mold growth

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



EMLab P&K

Report for:

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

Regarding: Project: DGS-BOE; Floor 21
EML ID: 767617

Approved by:

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

Lab Manager
Malcolm Moody

Dates of Analysis:
Spore trap analysis: 03-29-2011

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

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

Date of Sampling: 03-29-2011
 Date of Receipt: 03-29-2011
 Date of Report: 03-29-2011

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372.329. F21A01: Exterior west		2372.329. F21A02: Floor 21 ambient s hall		2372.329. F21A03: Floor 21, 21b containment		2372.329. F21A04: Floor 21, 21d containment		2372.329. F21A05: Exterior east	
Comments (see below)	None		None		None		None		None	
Lab ID-Version‡:	3395777-1		3395778-1		3395779-1		3395780-1		3395781-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
<i>Alternaria</i>										
Ascospores*	9	480	1	53					16	850
<i>Aureobasidium</i>										
Basidiospores*	64	3,400	1	53			1	53	49	2,600
<i>Bipolaris/Drechslera</i> group										
<i>Chaetomium</i>										
<i>Cladosporium</i>	5	270			1	53	1	53	8	430
<i>Curvularia</i>										
<i>Epicoccum</i>										
<i>Fusarium</i>										
<i>Nigrospora</i>										
Oidium	24	320	1	13					1	13
Other brown	1	13								
Other colorless	5	67								
<i>Penicillium/Aspergillus</i> types†										
<i>Pithomyces</i>										
Rusts*	1	13								
Smuts*, <i>Periconia</i> , <i>Myxomycetes</i> *					1	13			6	80
<i>Stachybotrys</i>										
<i>Stemphylium</i>										
<i>Torula</i>										
Background debris (1-4+)††	2+		3+		2+		1+		2+	
Hyphal fragments/m3	13		< 13		< 13		< 13		< 13	
Pollen/m3	650		53		< 13		< 13		1,500	
Skin cells (1-4+)	< 1+		2+		1+		< 1+		< 1+	
Sample volume (liters)	75		75		75		75		75	
§ TOTAL SPORES/m3		4,600		120		67		110		4,000

Comments:

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

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

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

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

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

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

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.

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

Date of Sampling: 03-29-2011
 Date of Receipt: 03-29-2011
 Date of Report: 03-29-2011

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372.329.F21A01, Exterior west**

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: March				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	-	7	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	270	13	210	3,400	85	53	590	7,700	96
Curvularia	-	7	13	180	7	7	13	230	7
Nigrospora	-	7	13	130	7	7	13	200	9
Other brown	13	7	13	100	25	7	13	93	32
Other colorless	67	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	480	11	110	1,900	67	13	110	2,100	70
Basidiospores	3,400	13	210	5,700	87	13	210	8,600	92
Oidium	320	7	13	230	12	7	13	200	18
Rusts	13	7	13	200	11	7	13	270	24
Smuts, Periconia, Myxomycetes	-	7	27	290	47	7	40	550	67
§ TOTAL SPORES/m3	4,600								

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

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

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

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

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

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

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

Date of Sampling: 03-29-2011
 Date of Receipt: 03-29-2011
 Date of Report: 03-29-2011

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372.329.F21A05, Exterior east**

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: March				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	-	7	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	430	13	210	3,400	85	53	590	7,700	96
Curvularia	-	7	13	180	7	7	13	230	7
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	-	7	13	200	6	7	13	160	11
Seldom found growing indoors**									
Ascospores	850	11	110	1,900	67	13	110	2,100	70
Basidiospores	2,600	13	210	5,700	87	13	210	8,600	92
Oidium	13	7	13	230	12	7	13	200	18
Rusts	-	7	13	200	11	7	13	270	24
Smuts, Periconia, Myxomycetes	80	7	27	290	47	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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CHAIN OF CUSTODY  **EMLab P&K**

www.EMLabPK.com

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 Phoenix, AZ: 1501 West Knudsen Drive, Phoenix, AZ 85027 • (602) 651-4802
 San Bruno, CA: 1150 Bayhill Drive, #100, San Bruno, CA 94066 • (866) 888-6653

Company: **DAVID DAVIS, LLC**
 Contact: **C. Corpuz; T. Keen; A. Steinbach**
 Phone: **925.299.1140**

Address: **2085 Mt. Diablo Blvd, Ste 210**
 Special Instructions: **Lafayette, CA 94509**
email contact

Project ID: **DGS-B05**
 Project Desc: **Floor 21**
 Project: **Sampling**
 Date & Time: **3/29/11 10:00**
 Zip Code: **94509**
 PO Number: **837202-572**

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

Sample ID	Description	Sample Type (Region)	TESTS (Hours)	TURN AROUND TIME (TAT)	INITIALS (Name of Lab Employee)	NOTES
2372-328	Exterior WEST	ST SD	75			
2372-329	Floor 21 Ambient 5140	ST SD	75			wt 210
2372-329	Floor 21 - 21B Containment	ST SD	75			
2372-329	Floor 21 - 21D Containment	ST SD	75			
2372-329	Exterior EAST	ST SD	75			

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

REQUISITION BY	DATE/TIME
<i>Thompson</i>	3/29/11

REQUISITION BY	DATE/TIME
<i>C. Schatz</i>	3/29/11 1:40pm

REQUESTED SERVICES

Non-Culturable	Culturable	Other Requests
Spore Trap Analysis - Other particles	BioCassette™, Andersen, SAS, Swabs, Water, Bulk, Dust, Soil, Contact Plate	PCR (Please specify test)
Fungi - Spore Trap Analysis	1-Media Surface Fungi (Genus ID + Asp. spp.)	Asbestos Analysis - PCM (EPA Method 600/4-93-116)
Direct Microscopic Exam (Qualitative)	2-Media Surface Fungi (Genus ID + Asp. spp.)	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)
Quantitative Spore Count Direct Exam	3-Media Surface Fungi (Genus ID + Asp. spp.)	MPN Bacteria (Please specify organism)
	1-Media Surface Fungi (Genus ID + Asp. spp.)	Membrate Filtration (Please specify organism)
	2-Media Surface Fungi (Genus ID + Asp. spp.)	Total Coliform, E. coli (Presence/Absence)
	3-Media Surface Fungi (Genus ID + Asp. spp.)	Legionella culture
	Culturable Air Fungi (Genus ID + Asp. spp.)	Gram Stain and Counts (Culturable Air and Surface Bacteria)
	Quantitative Spore Count Direct Exam	Quantitray - Sewage Screen

WEATHER	Fog	Rain	Snow	Wind	Clear
None					
Light					
Moderate					
Heavy					

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

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000767617



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 21
EML ID: 768061

Approved by:

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

Lab Manager
Malcolm Moody

Dates of Analysis:

Spore trap analysis: 03-30-2011

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

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

Date of Sampling: 03-30-2011
 Date of Receipt: 03-30-2011
 Date of Report: 03-30-2011

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-330-F21A01: Exterior sw		16873712		2372-330-F21A03: Floor 21 room 21e containment		2372-330-F21A04: Exterior east	
Comments (see below)	A		A		A		A	
Lab ID-Version‡:	3397729-1		3397730-1		3397731-1		3397732-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria	3	40					1	13
Arthrinium								
Ascospores*	25	1,300	1	53			2	110
Aureobasidium								
Basidiospores*	55	2,900			1	53	21	1,100
Bipolaris/Drechslera group	1	13						
Botrytis	2	27						
Chaetomium								
Cladosporium	12	640					6	320
Curvularia								
Epicoccum								
Fusarium								
Nigrospora								
Oidium			1	13			3	40
Other colorless	3	40					2	27
Penicillium/Aspergillus types†	1	53					2	110
Pithomyces								
Rusts*	1	13					1	13
Smuts*, Periconia, Myxomycetes*							1	13
Stachybotrys								
Stemphylium								
Torula								
Background debris (1-4+)††	2+		3+		3+		2+	
Hyphal fragments/m3	13		13		13		40	
Pollen/m3	600		67		< 13		1,500	
Skin cells (1-4+)	< 1+		1+		1+		< 1+	
Sample volume (liters)	75		75		75		75	
§ TOTAL SPORES/m3		5,100		67		53		1,800

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 than reported. It is important to account for samples volumes when evaluating dust levels.

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

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.

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

Date of Sampling: 03-30-2011
 Date of Receipt: 03-30-2011
 Date of Report: 03-30-2011

MoldRANGE™: Extended Outdoor Comparison

Outdoor Location: 2372-330-F21A01, Exterior sw

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: March				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	40	7	20	190	31	7	27	230	52
Bipolaris/Drechslera group	13	7	13	120	9	7	13	130	12
Chaetomium	-	7	13	120	8	7	13	120	19
Cladosporium	640	13	210	3,400	85	53	590	7,700	96
Curvularia	-	7	13	180	7	7	13	230	7
Nigrospora	-	7	13	130	7	7	13	200	9
Other colorless	40	7	13	270	4	7	13	120	4
Penicillium/Aspergillus types	53	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	1,300	11	110	1,900	67	13	110	2,100	70
Basidiospores	2,900	13	210	5,700	87	13	210	8,600	92
Botrytis	27	7	13	170	7	7	13	200	15
Oidium	-	7	13	230	12	7	13	200	18
Rusts	13	7	13	200	11	7	13	270	24
Smuts, Periconia, Myxomycetes	-	7	27	290	47	7	40	550	67
§ TOTAL SPORES/m3	5,100								

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

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

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

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

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

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

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

Date of Sampling: 03-30-2011
 Date of Receipt: 03-30-2011
 Date of Report: 03-30-2011

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372-330-F21A04, Exterior east**

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: March				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	13	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	320	13	210	3,400	85	53	590	7,700	96
Curvularia	-	7	13	180	7	7	13	230	7
Nigrospora	-	7	13	130	7	7	13	200	9
Other colorless	27	7	13	270	4	7	13	120	4
Penicillium/Aspergillus types	110	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	110	11	110	1,900	67	13	110	2,100	70
Basidiospores	1,100	13	210	5,700	87	13	210	8,600	92
Botrytis	-	7	13	170	7	7	13	200	15
Oidium	40	7	13	230	12	7	13	200	18
Rusts	13	7	13	200	11	7	13	270	24
Smuts, Periconia, Myxomycetes	13	7	27	290	47	7	40	550	67
§ TOTAL SPORES/m3	1,800								

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

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

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

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

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

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



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 21 carpet, hall
EML ID: 769127

Approved by:

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

Lab Manager
Malcolm Moody

Dates of Analysis:

Direct microscopic exam (Qualitative): 04-01-2011

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

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

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

DIRECT MICROSCOPIC EXAMINATION REPORT

(Wet Mount)

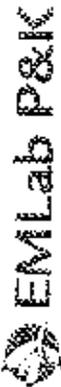
Background Debris and/or Description	Miscellaneous Spores Present*	MOLD GROWTH: Molds seen with underlying mycelial and/or sporulating structures†	Other Comments††	General Impression
Lab ID-Version‡: 3402462-1: Tape sample 2372-401.F21.C06: Floor 21 East hall s ctr				
Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3402463-1: Tape sample 2372-401.F21.C07: Floor 21 East hall n ctr				
Very Heavy	Very few	None	Analysis of replicate sample is delayed.	Normal trapping
Lab ID-Version: 3402464-1: Tape sample 2372-401.F21.C08: Floor 21 North hall walker				
Very Heavy	Very few	None	Analysis of replicate sample is delayed.	Normal trapping
Lab ID-Version: 3402465-1: Tape sample 2372-401.F21.C09: Floor 21 East hall n center				
Heavy	Very few	None	Analysis of replicate sample is delayed.	Normal trapping
Lab ID-Version: 3402466-1: Tape sample 2372-401.F21.C10: Floor 21 East hall s center				
Heavy	Very few	< 1+ Colorless spores typical of <i>Penicillium/Aspergillus</i> (spores, hyphae)	Analysis of replicate sample is delayed.	Minimal mold growth
Lab ID-Version: 3402467-1: Tape sample 2372-401.F21.C11: Floor 21 North hall east				
Moderate	Very few	None	Analysis of replicate sample is delayed.	Normal trapping

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

CHAIN OF CUSTODY

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 Phoenix, AZ: 1501 West Knudsen Drive, Phoenix, AZ 85027 • (602) 651-4802
 San Bruno, CA: 1150 Bayhill Drive, #100, San Bruno, CA 94066 • (866) 888-6653



WEATHER			
None	Fog	Rain	Snow
Light			
Moderate			
Heavy			Clear

REQUESTED SERVICES

000769127

Non-Culturable
 Spore Trap
 Type: Swab, Bulk, Contact Plate

CONTACT INFORMATION

Company: *LeCraix Davis, LLC*
 Address: *308 E Mt. Diablo Blvd. Ste 210*
 Special Instructions: *telegov. ca 44519*
 Contact: *C. Lopez; T. Lee; A. Steinbach; A. Hecker*
 Phone: *925.299.1140*
 email: *contracts*

PROJECT INFORMATION

Project ID: *DGS - DOE*
 Project Desc.: *Floor 21 carpet-hel*
 Project: *Sampling*
 Zip Code: *94011*
 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

Sample ID	Description	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES
2372-401-F21-C06	Floor 21 East Hall 504	T SD	SD		Spots
2372-401-F21-C07	Floor 21 East Hall 504	T SD	SD		Spots
2372-401-F21-C08	Floor 21 North Hall 504	T SD	SD		compound at duct
2372-401-F21-C09	Floor 21 East Hall Center	T SD	SD		CRACKS
2372-401-F21-C10	Floor 21 East Hall 504	T SD	SD		CRACKS
2372-401-F21-C11	Floor 21 North Hall 504	T SD	SD		CRACKS

SAMPLE TYPE CODES		REQUISITIONED BY		DATE & TIME	
BC - BioCassette	ST - Spore Trap; Zefon, Allergence, Burkard...	<i>Theresa Lee</i>	<i>4/1/11 17:4</i>	<i>C. Schatz</i>	<i>4/1/11 1:40pm</i>
A15 - Andersen	T - Tape, D - Dust				
SAS - Surface Air Sampler	SW - Swab, SO - Soil				
CP - Contact Plate	P - Potable Water, NP - Non-Potable Water, O - Other				

Requested Service	Non-Culturable	Culturable
Spore Trap Analysis	Spore Trap Analysis - Other particles	
Fungi - Spore Trap Analysis	Direct Microscopic Exam (Qualitative)	
Quantitative Spore Count Direct Exam	Quantitative Spore Count Direct Exam	
1-Media Surface Fungi (Genus ID + Asp. spp.)	1-Media Surface Fungi (Genus ID + Asp. spp.)	
2-Media Surface Fungi (Genus ID + Asp. spp.)	2-Media Surface Fungi (Genus ID + Asp. spp.)	
3-Media Surface Fungi (Genus ID + Asp. spp.)	3-Media Surface Fungi (Genus ID + Asp. spp.)	
Culturable Air Fungi (Genus ID + Asp. spp.)	Culturable Air Fungi (Genus ID + Asp. spp.)	
Gram Stain and Count (Culturable Air and Surface Bacteria)	Gram Stain and Count (Culturable Air and Surface Bacteria)	
Legionella culture	Legionella culture	
Total Coliform, E. coli (Presence/Absence)	Total Coliform, E. coli (Presence/Absence)	
Membrane Filtrator (Please specify organism)	Membrane Filtrator (Please specify organism)	
MPN Bacteria (Please specify organism)	MPN Bacteria (Please specify organism)	
Quantify - Sewage Bacteria	Quantify - Sewage Bacteria	
Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	
Asbestos Analysis - PLM (EPA method 500/R-93-116)	Asbestos Analysis - PLM (EPA method 500/R-93-116)	
PCR (Please specify test)	PCR (Please specify test)	

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Report for:

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

Regarding: Project: DGS-BOE; Floor 21 WDA
EML ID: 769200

Approved by:

A handwritten signature in black ink, appearing to read 'Malcolm Moody', written in a cursive style.

Lab Manager
Malcolm Moody

Dates of Analysis:

Direct microscopic exam (Qualitative): 04-04-2011 and 04-04-2011

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

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

Date of Sampling: 04-01-2011
 Date of Receipt: 04-02-2011
 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‡: 3402936-1: Tape sample 2372.331.PT01: Floor 21 s core hall plenum gb ac Moderate	Very few	None	Analysis of replicate sample is delayed.	Normal trapping
Lab ID-Version: 3402937-1: Tape sample 2372.331.PT02: Floor 21 s core hall plenum gb ac Heavy	Very few	None	Analysis of replicate sample is delayed.	Normal trapping
Lab ID-Version: 3402938-1: Tape sample 2372.331.PT03: Floor 21 s core hall plenum gb ac Very Heavy	Very few	None	Analysis of replicate sample is delayed.	Normal trapping
Lab ID-Version: 3402939-1: Tape sample 2372.401.PT04: Floor 21 n core hall plenum gb ac Very Heavy	Very few	None	Analysis of replicate sample is delayed.	Normal trapping

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

CHAIN OF CUSTODY

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 Phoenix, AZ: 1501 West Knudsen Drive, Phoenix, AZ 85027 • (800) 651-4802
 San Bruno, CA: 1150 Bayhill Drive, #100, San Bruno, CA 94066 • (866) 688-6663

WEATHER			
Name	Fog	Rain	Snow
Light			
Moderate			
Heavy			

REQUESTED SERVICES	
Non-Culturable	Culturable

000769200

CONTACT INFORMATION

Company: Campanix Davis, LLC
 Address: 3666 Mt. Diablo Blvd, Ste 210
 City: San Ramon, CA 94583
 State: CA
 Zip: 94583
 Phone: 925.719.5842
 Contact: C. Campanix; T. Rice; A. Steinbach; A. McCaskey
 Special Instructions: no contact; email contact;

Sample ID	Description	Sample Type (BioLab)	Volume (mL)	Total Volume (mL)	Notes
2372-331-PT1	Floor-21 S core hall Pleura GB ac	T SD	---	---	opposite of freight
2372-331-PT2	Floor-21 S core hall Pleura GB ac	T SD	---	---	above freight 1
2372-331-PT3	Floor-21 S core hall Pleura GB ac	T SD	---	---	at 2109
2372-401-PT4	Floor-21 N core hall Pleura GB ac	T SD	---	---	at 2119

PROJECT INFORMATION

Project ID: DGS-BOE
 Project Desc: Floor 21 WDA
 Project: Sampling
 Date & Time: 3/21/11
 Zip Code: 94583
 PO Number: 2372-02-572

TURN AROUND TIMES (TAT)

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

Biocassette™ Andersen, SAS...

Water, Bulk, Dust, Spill, Contact Plate

Method	1-Media Surface Fungi (Genus ID + Asp. spp.)	2-Media Surface Fungi (Genus ID + Asp. spp.)	3-Media Surface Fungi (Genus ID + Asp. spp.)	Culturable Air Fungi (Genus ID + Asp. spp.)	Gram Stain and Count (Culturable Air and Surface Bacteria)	Logarithmic culture	Total Coliform, E. coli (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	Quant. Tray - Sewage Screen	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PLM (PLM method 600/R-93-116)	PCR (Please specify test)
Spore Trap													
Trap													
Swab													
Tablet													

RECEIVED BY

C. Schatz

DATE/TIME

4/21/11 9:15am

RECEIVED BY

Theonice

DATE/TIME

4/21/11 9:00

SAMPLE TYPE CODES

ST - Spore Trap; Zeflon, Allergenco, Burkard...
 T - Tape
 SW - Swab
 SO - Soil
 P - Potable Water
 B - Bulk
 NP - Non-Potable Water
 O - Other:

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Doc. # 200176 Rev. 24 Revised: 6/25/08 Page 1 of 1, QAD



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 21 N & E Halls
EML ID: 771652

Approved by:

A handwritten signature in black ink, appearing to read 'Dr. Kamashwaran Ramanathan', is written over a horizontal line.

Lab Manager
Dr. Kamashwaran Ramanathan

Dates of Analysis:
Spore trap analysis: 04-09-2011

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

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley
 McKinley, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 21 N & E Halls

Date of Sampling: 04-09-2011
 Date of Receipt: 04-09-2011
 Date of Report: 04-09-2011

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372.409.F21.A01: Floor 21 Ambient S. Hall		2372.409.F21.A02: N & E Hall - North Hall West		2372.409.F21.A03: N & E Hall - North Hall East	
Comments (see below)	A		A		A	
Lab ID-Version‡:	3414182-1		3414183-1		3414184-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria						
Arthrinium						
Ascospores*					1	53
Aureobasidium						
Basidiospores*						
Bipolaris/Drechslera group						
Botrytis						
Chaetomium						
Cladosporium						
Curvularia						
Epicoccum						
Fusarium						
Myrothecium						
Nigrospora						
Other brown						
Penicillium/Aspergillus types†			1	53	1	53
Pithomyces						
Rusts*						
Smuts*, Periconia, Myxomycetes*						
Stachybotrys						
Stemphylium						
Torula						
Background debris (1-4+)††	2+		2+		3+	
Hyphal fragments/m3	< 13		< 13		< 13	
Pollen/m3	< 13		< 13		< 13	
Skin cells (1-4+)	1+		1+		1+	
Sample volume (liters)	75		75		75	
§ TOTAL SPORES/m3		< 13		53		110

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 than reported. It is important to account for samples volumes when evaluating dust levels.

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

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.

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley
 McKinley, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 21 N & E Halls

Date of Sampling: 04-09-2011
 Date of Receipt: 04-09-2011
 Date of Report: 04-09-2011

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372.409.F21.A04: N & E Hall - East Hall		2372.409.F21.A05: N & E Hall - South Hall		2372.409.F21.A06: Exterior South	
Comments (see below)	A		A		A	
Lab ID-Version‡:	3414185-1		3414186-1		3414187-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria					1	13
Arthrinium						
Ascospores*					11	590
Aureobasidium						
Basidiospores*					33	1,800
Bipolaris/Drechslera group						
Botrytis						
Chaetomium						
Cladosporium					1	53
Curvularia						
Epicoccum						
Fusarium						
Myrothecium						
Nigrospora						
Other brown			1	13	1	13
Penicillium/Aspergillus types†					7	370
Pithomyces						
Rusts*						
Smuts*, Periconia, Myxomycetes*	1	13				
Stachybotrys						
Stemphylium						
Torula						
Ulocladium						
Background debris (1-4+)††	2+		2+		3+	
Hyphal fragments/m3	< 13		< 13		13	
Pollen/m3	< 13		< 13		350	
Skin cells (1-4+)	1+		1+		< 1+	
Sample volume (liters)	75		75		75	
§ TOTAL SPORES/m3		13		13		2,800

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 than reported. It is important to account for samples volumes when evaluating dust levels.

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

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.

Client: LaCroix Davis, LLC
 C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley
 McKinley, Ms. Andrea Steinbach
 Re: DGS-BOE; Floor 21 N & E Halls

Date of Sampling: 04-09-2011
 Date of Receipt: 04-09-2011
 Date of Report: 04-09-2011

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372.409.F21.A06, Exterior South**

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: April				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	53	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
Penicillium/Aspergillus types	370	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	590	13	110	3,400	75	13	110	2,100	70
Basidiospores	1,800	13	230	7,100	89	13	210	8,600	92
Rusts	-	7	13	230	17	7	13	270	24
Smuts, Periconia, Myxomycetes	-	7	27	440	55	7	40	550	67
§ 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.

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

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

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



EMLab P&K

Report for:

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

Regarding: Project: DGS-BOE; Floor 21
EML ID: 774325

Approved by:

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

Lab Manager
Malcolm Moody

Dates of Analysis:

Direct microscopic exam (Qualitative): 04-18-2011

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.

Document Number: 200091 - Revision Number: 5

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

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

Date of Sampling: 04-18-2011
 Date of Receipt: 04-18-2011
 Date of Report: 04-18-2011

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‡: 3426882-1: Tape sample 2372.418.F21T01: W hall E wall S, stain gb base				
Heavy	Very few	None	Analysis of replicate sample is delayed.	Normal trapping

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

Cherry Hill, NJ: 1936 Olney Avenue, Cherry Hill, NJ 08003 • (856) 871-1984
 Phoenix, AZ: 1301 West Knudsen Drive, Phoenix, AZ 85027 • (800) 651-4802
 San Bruno, CA: 1150 Bayhill Drive, #100, San Bruno, CA 94066 • (856) 889-6653

CONTACT INFORMATION

Company: La Croix Davis, LLC
 Address: 3485 Mt. Diablo Park Dr
 Contact: Copy: T. Keir, A. Stenback, M. King
 Phone: 925-899-1140
 Special Instructions: email contracts

PROJECT INFORMATION

Project ID: DGS-BDE
 Project Desc: Floor 21
 Project: Sampling
 Zip Code: 4/18/11
 PO Number: 2772.02-572

STANDARDIZATION

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

DATE/TIME

4/18/11 F21 Hall Suppl. WDA

TESTS

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

WEATHER

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

Non-Culturable

Spore Trap	Tape Swab	Bulk

Culturable

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.)	Grain 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)	QuantTray - Sewage Screen	Asbestos Analyze - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analyze - PLM (EPA method 800/K-93-116)	PCR (please specify test)

Fungi - Spore Trap Analysis

Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam
	X	

REINVESTIGATION

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

REINVESTIGATION

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



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 21
EML ID: 775013

Approved by:

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

Lab Manager
Malcolm Moody

Dates of Analysis:
Spore trap analysis: 04-19-2011

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

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

Date of Sampling: 04-19-2011
 Date of Receipt: 04-19-2011
 Date of Report: 04-19-2011

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372.419.F21A01: Exterior West		2372.419.F21A02: Floor 21 ambient s ctr core		2372.419.F21A03: S+W halls SW containment	
Comments (see below)	A		A		A	
Lab ID-Version‡:	3430683-1		3430684-1		3430685-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria	1	13				
Arthrinium						
Ascospores*	7	370				
Basidiospores*	24	1,300			1	13
Bipolaris/Drechslera group						
Botrytis						
Chaetomium						
Cladosporium	15	800				
Curvularia						
Epicoccum						
Myrothecium						
Nigrospora	1	13				
Other colorless						
Penicillium/Aspergillus types†						
Pithomyces						
Rusts*						
Smuts*, Periconia, Myxomycetes*	13	170				
Stachybotrys						
Stemphylium						
Torula						
Ulocladium						
Zygomycetes						
Background debris (1-4+)††	2+		2+		2+	
Hyphal fragments/m3	< 13		< 13		< 13	
Pollen/m3	130		67		13	
Skin cells (1-4+)	< 1+		1+		1+	
Sample volume (liters)	75		75		75	
§ TOTAL SPORES/m3		2,700		< 13		13

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 than reported. It is important to account for samples volumes when evaluating dust levels.

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

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.

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

Date of Sampling: 04-19-2011
 Date of Receipt: 04-19-2011
 Date of Report: 04-19-2011

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372.419.F21A04: S+W halls NW containment		2372.419.F21A05: Men's fountain containment		2372.419.F21A06: Exterior garage root	
Comments (see below)	A		A		A	
Lab ID-Version‡:	3430686-1		3430687-1		3430688-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria					3	40
Arthrinium						
Ascospores*					3	160
Basidiospores*			1	13	22	1,200
Bipolaris/Drechslera group						
Botrytis						
Chaetomium						
Cladosporium					14	750
Curvularia						
Epicoccum						
Myrothecium						
Nigrospora					1	13
Other colorless					1	13
Penicillium/Aspergillus types†					13	690
Pithomyces						
Rusts*					1	13
Smuts*, Periconia, Myxomycetes*					24	320
Stachybotrys						
Stemphylium						
Torula						
Ulocladium						
Zygomycetes						
Background debris (1-4+)††	1+		2+		2+	
Hyphal fragments/m3	< 13		< 13		27	
Pollen/m3	< 13		< 13		170	
Skin cells (1-4+)	1+		1+		< 1+	
Sample volume (liters)	75		75		75	
§ TOTAL SPORES/m3		< 13		13		3,200

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 than reported. It is important to account for samples volumes when evaluating dust levels.

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

For more information regarding analytical sensitivity, please contact QA by calling the laboratory.

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

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

Date of Sampling: 04-19-2011
 Date of Receipt: 04-19-2011
 Date of Report: 04-19-2011

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372.419.F21A01, Exterior West**

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: April				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	13	7	27	240	40	7	27	230	52
Bipolaris/Drechslera group	-	7	13	130	11	7	13	130	12
Chaetomium	-	7	13	130	10	7	13	120	19
Cladosporium	800	27	310	5,300	89	53	590	7,800	96
Curvularia	-	7	13	230	7	7	13	230	7
Nigrospora	13	7	13	93	7	7	13	200	9
Other colorless	-	7	13	300	4	7	13	130	4
Penicillium/Aspergillus types	-	13	150	1,500	68	33	210	2,400	83
Stachybotrys	-	7	13	440	3	7	13	230	4
Torula	-	7	13	160	9	7	13	160	11
Seldom found growing indoors**									
Ascospores	370	13	110	3,600	75	13	110	2,100	69
Basidiospores	1,300	13	210	7,200	89	13	210	8,700	92
Rusts	-	7	13	270	17	7	13	270	25
Smuts, Periconia, Myxomycetes	170	7	27	440	55	7	40	560	67
§ TOTAL SPORES/m3	2,700								

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

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

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

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

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

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

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

Date of Sampling: 04-19-2011
 Date of Receipt: 04-19-2011
 Date of Report: 04-19-2011

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372.419.F21A06, Exterior garage root**

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: April				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	40	7	27	240	40	7	27	230	52
Bipolaris/Drechslera group	-	7	13	130	11	7	13	130	12
Chaetomium	-	7	13	130	10	7	13	120	19
Cladosporium	750	27	310	5,300	89	53	590	7,800	96
Curvularia	-	7	13	230	7	7	13	230	7
Nigrospora	13	7	13	93	7	7	13	200	9
Other colorless	13	7	13	300	4	7	13	130	4
Penicillium/Aspergillus types	690	13	150	1,500	68	33	210	2,400	83
Stachybotrys	-	7	13	440	3	7	13	230	4
Torula	-	7	13	160	9	7	13	160	11
Seldom found growing indoors**									
Ascospores	160	13	110	3,600	75	13	110	2,100	69
Basidiospores	1,200	13	210	7,200	89	13	210	8,700	92
Rusts	13	7	13	270	17	7	13	270	25
Smuts, Periconia, Myxomycetes	320	7	27	440	55	7	40	560	67
§ TOTAL SPORES/m3	3,200								

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

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

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

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

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

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

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



000775013

REQUIRED SERVICES

Non-Culturable		Culturable	
Spore Trap	Direct Microscopic Exam (Qualitative)	1-Media Surface Fungi (Genus ID + Sp. spp.)	1-Media Surface Fungi (Genus ID + Sp. spp.)
Spore Swab	Quantitative Spore Count Direct Exam	2-Media Surface Fungi (Genus ID + Sp. spp.)	2-Media Surface Fungi (Genus ID + Sp. spp.)
Tape		3-Media Surface Fungi (Genus ID + Sp. spp.)	3-Media Surface Fungi (Genus ID + Sp. spp.)
Swab		Culturable Air Fungi (Genus ID + Sp. spp.)	Culturable Air Fungi (Genus ID + Sp. spp.)
Bulk		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)	Quantitative - Sewage Screen
		BioCassette™, Andersen, SAS, Swab, Water, Bulk, Dist. Soil, Contact Plate	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7100)
			Asbestos Analysis - PLM (EPA method 600/R-93-116)
			PCR (Please specify test)

CONTACT INFORMATION

Company: Lacroy Davis, LLC
 Address: 3005 Mt. Diablo Blvd Ste 210 Lafayette, CA 94579
 Contact: Tommy Tice; Asterbach; A. K. Kuy
 Phone: 925-299-1140

PROJECT INFORMATION

Project ID: DGS-BOE
 Project Desc: Floor 21
 Project: 4/19/11
 Zip Code: 94512
 PO Number: 2372-02-972

TURN-AROUND TIME CODES (TAT)

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

Pluses required after part or on weekends - will be considered received the next business day. Please allow us to advance or weekend analysis needs.

Sample ID	Business	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	Notes (Time of day, Temp, etc.)
2372-49-FLOOR Exterior West		ST	SD	75	11:50
2372-49-FLOOR Floor 21 Ambient Screen		ST	SD	75	
2372-49-FLOOR ST-Walks SW Containment		ST	SD	75	
2372-49-FLOOR ST-Walks NW Containment		ST	SD	75	
2372-49-FLOOR Mezz Level Containment		ST	SD	75	
2372-49-FLOOR Exterior Garage Foot		ST	SD	75	13:15

SAMPLE TYPE CODES

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

REINQUIRED BY

Shawn 4/19/11 11:30

RECEIVED BY

C. Schatz 4/19/11 1:30pm

DATE & TIME

4/19/11 1:30pm



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 21
EML ID: 776185

Approved by:

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

Lab Manager
Malcolm Moody

Dates of Analysis:
Spore trap analysis: 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

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

Date of Sampling: 04-21-2011
 Date of Receipt: 04-22-2011
 Date of Report: 04-22-2011

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372.421.F21A01: Exterior west	2372.421.F21A02: Floor 21 south ambient	2372.421.F21A03: 21 south hall west	2372.421.F21A04: 21 south hall east				
Comments (see below)	A	A	A	A				
Lab ID-Version‡:	3435570-1	3435571-1	3435572-1	3435573-1				
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria								
Arthrinium								
Ascospores*	31	1,700						
Aureobasidium								
Basidiospores*	62	3,300	1	13	1	13		
Bipolaris/Drechslera group	1	13						
Botrytis								
Chaetomium								
Cladosporium	8	430						
Curvularia								
Epicoccum	1	13						
Fusarium								
Nigrospora								
Oidium	4	53						
Penicillium/Aspergillus types†								
Pithomyces								
Rusts*	2	27						
Smuts*, Periconia, Myxomycetes*	15	200						
Stachybotrys								
Stemphylium								
Torula								
Ulocladium								
Background debris (1-4+)††	2+		2+		2+		2+	
Hyphal fragments/m3	< 13		< 13		< 13		13	
Pollen/m3	360		< 13		13		< 13	
Skin cells (1-4+)	< 1+		1+		1+		1+	
Sample volume (liters)	75		75		75		75	
§ TOTAL SPORES/m3		5,700		13		13		< 13

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 than reported. It is important to account for samples volumes when evaluating dust levels.

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

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.

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

Date of Sampling: 04-21-2011
 Date of Receipt: 04-22-2011
 Date of Report: 04-22-2011

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372.421.F21A01, Exterior west**

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: April				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	-	7	27	240	40	7	27	230	52
Bipolaris/Drechslera group	13	7	13	130	11	7	13	130	12
Chaetomium	-	7	13	130	10	7	13	120	19
Cladosporium	430	27	310	5,300	89	53	590	7,800	96
Curvularia	-	7	13	230	7	7	13	230	7
Epicoccum	13	7	13	260	19	7	13	170	18
Nigrospora	-	7	13	93	7	7	13	200	9
Penicillium/Aspergillus types	-	13	150	1,500	68	33	210	2,400	83
Stachybotrys	-	7	13	440	3	7	13	230	4
Torula	-	7	13	160	9	7	13	160	11
Seldom found growing indoors**									
Ascospores	1,700	13	110	3,600	75	13	110	2,100	69
Basidiospores	3,300	13	210	7,200	89	13	210	8,700	92
Oidium	53	7	13	270	18	7	13	200	18
Rusts	27	7	13	270	17	7	13	270	25
Smuts, Periconia, Myxomycetes	200	7	27	440	55	7	40	560	67
§ TOTAL SPORES/m3	5,700								

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

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

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

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

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

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

REQUESTED SERVICES	
Non-Culturable	Culturable
Spore Trap	BioCassette™, Andersen, SAS, Swab, Water, Bulk, Dress, Soil, Contact Plate
Spore	Other Requests

CONTACT INFORMATION	
Company: McCrain Davis, LLC	Address: 3600 Mt. Diablo Blvd. Ste 210
Contact: S. Corvizi Vice; A. Stanbach; K. Atkinson	Phone: 925-299-1140
Project ID: DG5-BOE	Project Description: Floor 2-1
Sampling Date & Time: 4/21/11	PO Number: 2772-02-512

Sample ID	Description	Sample Type (Below)	TAI (Above)	Total Volume/Area (as applicable)	NOTES
2372-421-F21A01	Exterior West	ST	50	75	15:15
2372-421-F21A02	Floor 21 South Ambient	ST	50	75	15:32
2372-421-F21A03	21 South Hall West	ST	50	75	15:43
2372-421-F21A04	21 South Hall East	ST	50	75	15:50
2372-421-F21A05	Exterior East	ST	50	75	VOID

SAMPLE TYPE CODES	
ST - Spore Trap; Zeitlin, Allergenco, Burkard...	T - Tape
SAS - Surface Air Sampler	SW - Swab
CP - Contact Plate	B - Bulk
	O - Other:

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

RECEIVED BY	DATE & TIME
prep box	4/22/11 8am
C. Schatz	



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; Penthouse and Floor 21
EML ID: 779547

Approved by:

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

Lab Manager
Malcolm Moody

Dates of Analysis:

Direct microscopic exam (Qualitative): 05-03-2011

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

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

Date of Sampling: 05-03-2011
 Date of Receipt: 05-03-2011
 Date of Report: 05-03-2011

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‡: 3450399-1: Tape sample 2372.502.F21T15: S. aux GB P side B				
Heavy	Very few	None	Analysis of replicate sample is delayed.	Normal trapping

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

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WEATHER			
None	Fog	Snow	Wind
Light			
Moderate			
Heavy			

CONTACT INFORMATION

Company: **LA Croix Davis, LLC**
 Address: **3685 Mt. Diablo Blvd, Ste 210**
 Special Instructions: **Cafayette, Ct 06549**
 Contact: **J. A. Stembach**
 Phone: **925.299.1140**

PROJECT INFORMATION

Project ID: **PGS-BOE**
 Project Description: **Penthouse and Floor 2-1**
 Sampling Date & Time: **5/3/11**
 PO Number: **2372.02-572-**

Sample ID	Description	Sample Type (Abbrev.)	TAT (Hours)	Total Volume/Area (as applicable)	NOTES
2372-503-EPH A01	EXTERIOR ROOF	ST SD	75	75	OUTDOORS
2372-503-EPH A02	Penthouse 5E	ST SD	75	75	AMBULANT PH CONFINEMENT
2372-503-EPH A03	Penthouse East Corridor	ST SD	75	75	AMBULANT 2.1
2372-503-F21A04	Floor 2.1 E. Hall	ST SD	75	75	CONFINEMENT
2372-503-F21A05	Floor 2.1 S. AUV	ST SD	75	75	OUTDOORS
2372-503-F21A06	EXTERIOR WEST	ST SD	75	75	small stain at base
2372-503-F21A07	S. AUV GB P Side B	B SD	-	-	

SAMPLE TYPES

ST - Spore Trap; Zeflon, Allergenco, Burkard...
 T - Tape
 SW - Swab
 P - Potable Water
 NP - Non-Potable Water

REQUISITIONED BY: *Meonaka* **DATE & TIME:** 5/3/11

RECEIVED BY: *C. Schatz* **DATE & TIME:** 5/3/11 11am

Non-Culturable	Culturable
Tape Swab Bulk Direct Microscopic Exam (Qualitative) Quantitative Spore Count Direct Exam Spore Trap Analysis - Other particles Fungi - Spore Trap Analysis	BioCassette™: Andersen, SAS, Swab, Weber, Bulk, Dust, Soil, Contact Plate Total Coliform, E.coli (Presence/Absence) Membrane Filtration (Please specify organism) MPN Bacteria (Please specify organism) Gram Stain and Counts (Culturable Air and Surface Bacteria) Legionella culture 1-Media Surface Fungi (Genus ID + Sp. spp.) 2-Media Surface Fungi (Genus ID + Sp. spp.) 3-Media Surface Fungi (Genus ID + Sp. spp.) Curable Air Fungi (Genus ID + Sp. spp.) Cream Stain and Counts (Culturable Air and Surface Bacteria)

PCR (Please specify test) Asbestos Analysis - PLM (EPA method 600/R-93-116) Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400) Quantum Tray - Sewage Screen	Other Requests
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------	----------------

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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; Penthouse and Floor 21
EML ID: 779547

Approved by:

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

Lab Manager
Malcolm Moody

Dates of Analysis:

Spore trap analysis: 05-03-2011

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

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

Date of Sampling: 05-03-2011
 Date of Receipt: 05-03-2011
 Date of Report: 05-03-2011

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372.503.FPHA01: Exterior roof East		2372.503.FPHA02: Penthouse SE		2372.503.FPHA03: Penthouse East cavity	
Comments (see below)	A		B		B	
Lab ID-Version‡:	3450400-1		3450401-1		3450402-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria	1	13				
Ascospores*	2	110			1	53
Aureobasidium						
Basidiospores*	17	910	1	53	5	270
Bipolaris/Drechslera group						
Botrytis					1	13
Chaetomium						
Cladosporium	5	270			2	110
Curvularia						
Epicoccum						
Fusarium						
Nigrospora			1	13		
Oidium	1	13				
Other brown						
Penicillium/Aspergillus types†	24	760	2	110	7	370
Pithomyces						
Rusts*						
Smuts*, Periconia, Myxomycetes*	16	210			9	120
Stachybotrys						
Torula	9	120			1	13
Ulocladium						
Background debris (1-4+)††	3+		3+		2+	
Hyphal fragments/m3	27		< 13		13	
Pollen/m3	53		27		< 13	
Skin cells (1-4+)	< 1+		1+		1+	
Sample volume (liters)	75		75		75	
§ TOTAL SPORES/m3		2,400		170		950

Comments: A) 13 of the raw count *Penicillium/Aspergillus* type spores were present as a single clump. Analysis of replicate sample is delayed. Secondary data review is delayed. B) 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 than reported. It is important to account for samples volumes when evaluating dust levels.

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

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.

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

Date of Sampling: 05-03-2011
 Date of Receipt: 05-03-2011
 Date of Report: 05-03-2011

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372.503.F21A04: Floor 21 S. hall		2372.503.F21A05: Floor 21 S. aux		2372.503.F21A06: Exterior West	
Comments (see below)	B		B		B	
Lab ID-Version‡:	3450403-1		3450404-1		3450405-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria						
Arthrinium						
Ascospores*					2	110
Aureobasidium						
Basidiospores*					6	320
Bipolaris/Drechslera group						
Botrytis					4	53
Chaetomium					1	13
Cladosporium	1	53			1	53
Curvularia						
Epicoccum						
Fusarium						
Nigrospora						
Oidium					9	120
Other brown					1	13
Penicillium/Aspergillus types†			3	160	5	270
Pithomyces						
Rusts*					14	190
Smuts*, Periconia, Myxomycetes*					32	430
Stachybotrys						
Stemphylium						
Torula					3	40
Ulocladium					1	13
Background debris (1-4+)††	2+		1+		3+	
Hyphal fragments/m3	< 13		< 13		67	
Pollen/m3	< 13		< 13		200	
Skin cells (1-4+)	1+		< 1+		< 1+	
Sample volume (liters)	75		75		75	
§ TOTAL SPORES/m3		53		160		1,600

Comments: B) 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 than reported. It is important to account for samples volumes when evaluating dust levels.

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

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.

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

Date of Sampling: 05-03-2011
 Date of Receipt: 05-03-2011
 Date of Report: 05-03-2011

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372.503.FPHA01, Exterior roof East**

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: May				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	13	7	27	330	54	7	27	230	52
Bipolaris/Drechslera group	-	7	13	170	15	7	13	130	12
Chaetomium	-	7	13	120	13	7	13	120	19
Cladosporium	270	31	480	7,800	94	53	590	7,800	96
Curvularia	-	7	13	330	9	7	13	230	7
Nigrospora	-	7	13	160	8	7	13	200	9
Other brown	-	7	13	93	29	7	13	93	33
Penicillium/Aspergillus types	760	17	160	1,600	70	33	210	2,400	83
Stachybotrys	-	7	13	280	3	7	13	230	4
Torula	120	7	13	190	12	7	13	160	11
Ulocladium	-	7	13	80	5	7	13	80	10
Seldom found growing indoors**									
Ascospores	110	13	210	8,000	82	13	110	2,100	69
Basidiospores	910	13	290	11,000	92	13	210	8,700	92
Botrytis	-	7	13	190	10	7	13	200	15
Oidium	13	7	20	270	22	7	13	200	18
Rusts	-	7	13	240	22	7	13	270	25
Smuts, Periconia, Myxomycetes	210	7	47	840	72	7	40	560	67
§ TOTAL SPORES/m3	2,400								

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

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

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

*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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Date of Sampling: 05-03-2011
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 Date of Report: 05-03-2011

MoldRANGE™: Extended Outdoor Comparison**Outdoor Location: 2372.503.F21A06, Exterior West**

Fungi Identified	Outdoor data	Typical Outdoor Data by Date†				Typical Outdoor Data by Location‡			
		Month: May				State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	-	7	27	330	54	7	27	230	52
Bipolaris/Drechslera group	-	7	13	170	15	7	13	130	12
Chaetomium	13	7	13	120	13	7	13	120	19
Cladosporium	53	31	480	7,800	94	53	590	7,800	96
Curvularia	-	7	13	330	9	7	13	230	7
Nigrospora	-	7	13	160	8	7	13	200	9
Other brown	13	7	13	93	29	7	13	93	33
Penicillium/Aspergillus types	270	17	160	1,600	70	33	210	2,400	83
Stachybotrys	-	7	13	280	3	7	13	230	4
Torula	40	7	13	190	12	7	13	160	11
Ulocladium	13	7	13	80	5	7	13	80	10
Seldom found growing indoors**									
Ascospores	110	13	210	8,000	82	13	110	2,100	69
Basidiospores	320	13	290	11,000	92	13	210	8,700	92
Botrytis	53	7	13	190	10	7	13	200	15
Oidium	120	7	20	270	22	7	13	200	18
Rusts	190	7	13	240	22	7	13	270	25
Smuts, Periconia, Myxomycetes	430	7	47	840	72	7	40	560	67
§ TOTAL SPORES/m3	1,600								

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

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