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LaCroix Davis LLC

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

Chris Corpuz, MS, CIH, CAC
Senior Manager

Building Forensics
Environmental Forensics
Environment Health Safety
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San Francisco • Sacramento • Las Vegas • Harrisburg

LaCroix Davis LLC

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

Activities on Floors 22 through 24
Report

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 Manager
LaCroix Davis LLC

Report Date:
October 31, 2012

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

1.0 Introduction

On July 2, 2008, LaCroix Davis LLC (LCD) was contracted by the State of California, Department of General Services (DGS), Real Estate Services, Project Management Branch (RES, PMB) to provide building and environmental forensic services at the Board of Equalization (BOE) building located at 450 N Street, Sacramento, California. In October 2009, LCD's original contract with DGS was amended to include activities in support of the ongoing mold remediation project for the BOE building.

Prior to June 2009, BioMax Environmental LLC (BioMax) of Pinole, California, provided industrial hygiene services in support of the BOE mold remediation project activities on Floors 22 through 24 as well as in various break rooms throughout the building. BioMax issued one closure report for each of the three floors in December 2008, January 2009, and February 2009, respectively.

Subsequent to the completion of the BioMax closure reports for Floors 22 through 24, a need for additional investigation and/or remediation activities was identified. LCD provided industrial hygiene services for these activities as part of their contract amendment. 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. Any confirmed mold growth was remediated under negative-pressure containments.

Investigative findings are depicted in Figures 1-F22, 1-F23, and 1-F24 (Water Damage Assessment – Revised). The containment and sample locations are shown in Figures 2-F22, 2-F23, and 2-F24. Figures 3-F22, 3-F23, and 3-F24 document areas with remaining suspect mold.

Any information not previously available at the release of the BioMax closure reports and information that documents additional mold-related activities was compiled by LCD and is included in this report.

2.0 Summary of Activities

Additional mold-related activities on **Floor 22** included:

August 2009 Janitor Room	Inspection, testing, and remediation.
November and December 2009 Room 2238	Room 2238 was investigated and tested. Stained fireproofing was marked.
November 2009, March 2010 Fire Sprinkler Riser Cabinet	Inspection, testing, and remediation.
March 2011 West Quadrant	Inspection above ceiling of west quadrant beneath Floor 23 deck.
March – April 2011 Restroom and Janitor Room	Inspection, testing, and remediation during the renovation of these areas.
April – May 2011 Floor-wide	Inspection and testing as part of on-going odor investigation.

Additional mold-related activities on **Floor 23** included:

November 2009 Fire Sprinkler Riser Cabinet	Inspection, testing, and remediation.
March – June 2011 Restroom and Janitor Room	Inspection, testing, and remediation during the renovation of these areas.
May 2011 East deck above Floor 22 Punchout Windows	Inspection and repair of deck damage.

Additional mold-related activities on **Floor 24** included:

November 2009 Fire Sprinkler Riser Cabinet	Inspection, testing, and remediation.
March and May 2011 Restroom and Janitor Room	Inspection, testing, and remediation during the renovation of these areas.
May 2011 Room 2427	Emergency response to leak from penthouse impacting fireproofing. Areas were inspected, tested, and stained fireproofing was marked.

KEYED SHEET NOTES

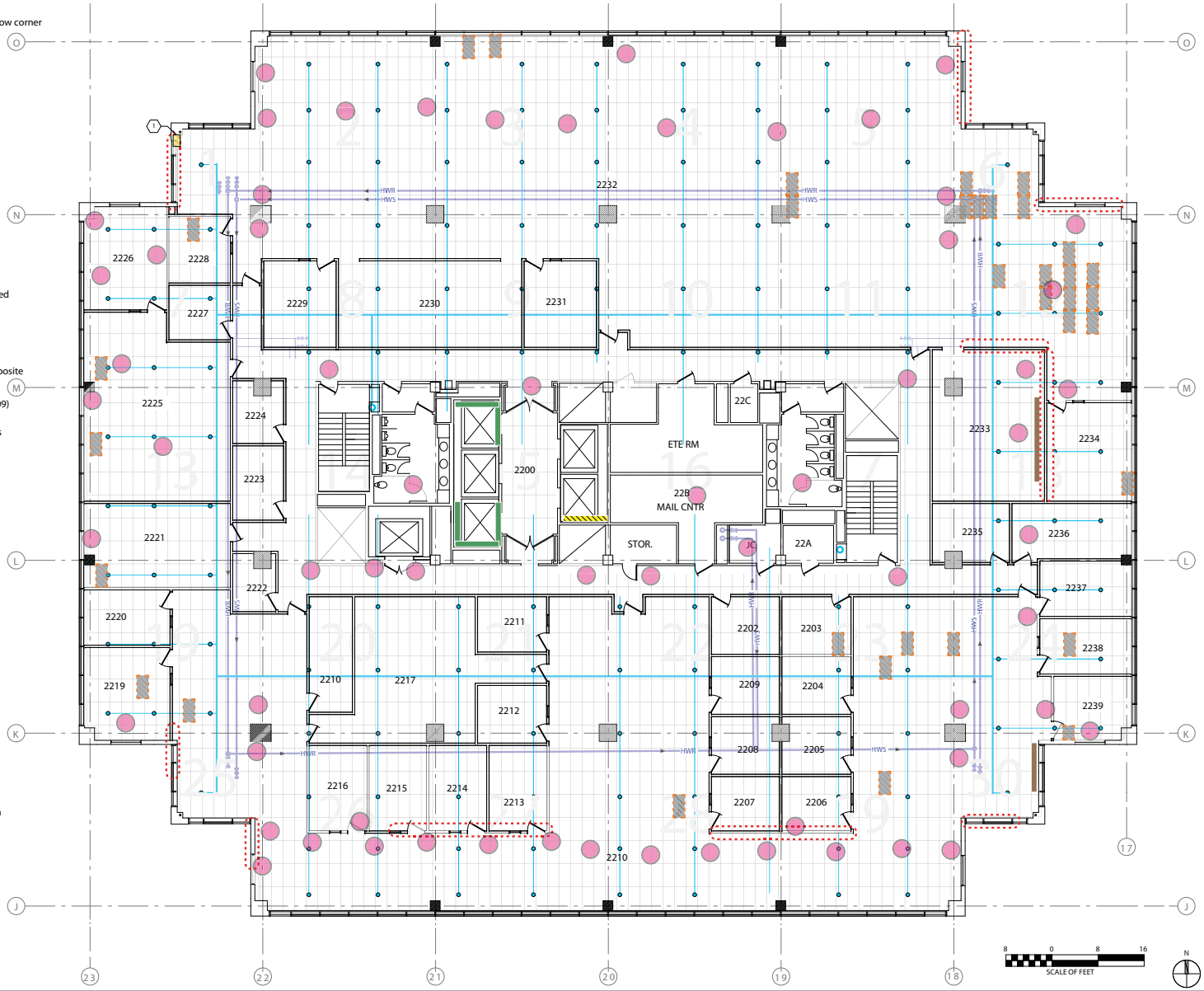
1. Water stain on gypsum board in window corner

GENERAL NOTES

1. LCD inspection locations are approximate.
2. The location of VAVs (terminal units) is approximate.
3. Any mold identified during the initial or supplemental water damage assessment was subsequently removed during the remediation.
4. This floor did not have any ceiling tiles remaining at the time of the initial inspection. Areas above ceiling were inspected during the vinyl composite tile investigation.
5. A formal LCD report (February 25, 2009) was created as a summary of the LCD destructive testing activities on Floors 11, 22, 23, and 24.

LEGEND

- Active water leak
- Current water stained surface
- Historic water leak/ stained surface
- Current mold growth
- Historic mold growth
- Current water on floor
- Historic water on floor
- Destructive testing location (historic)
- 325 Room number
- Above ceiling inspection location



LaCroix Davis LLC

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

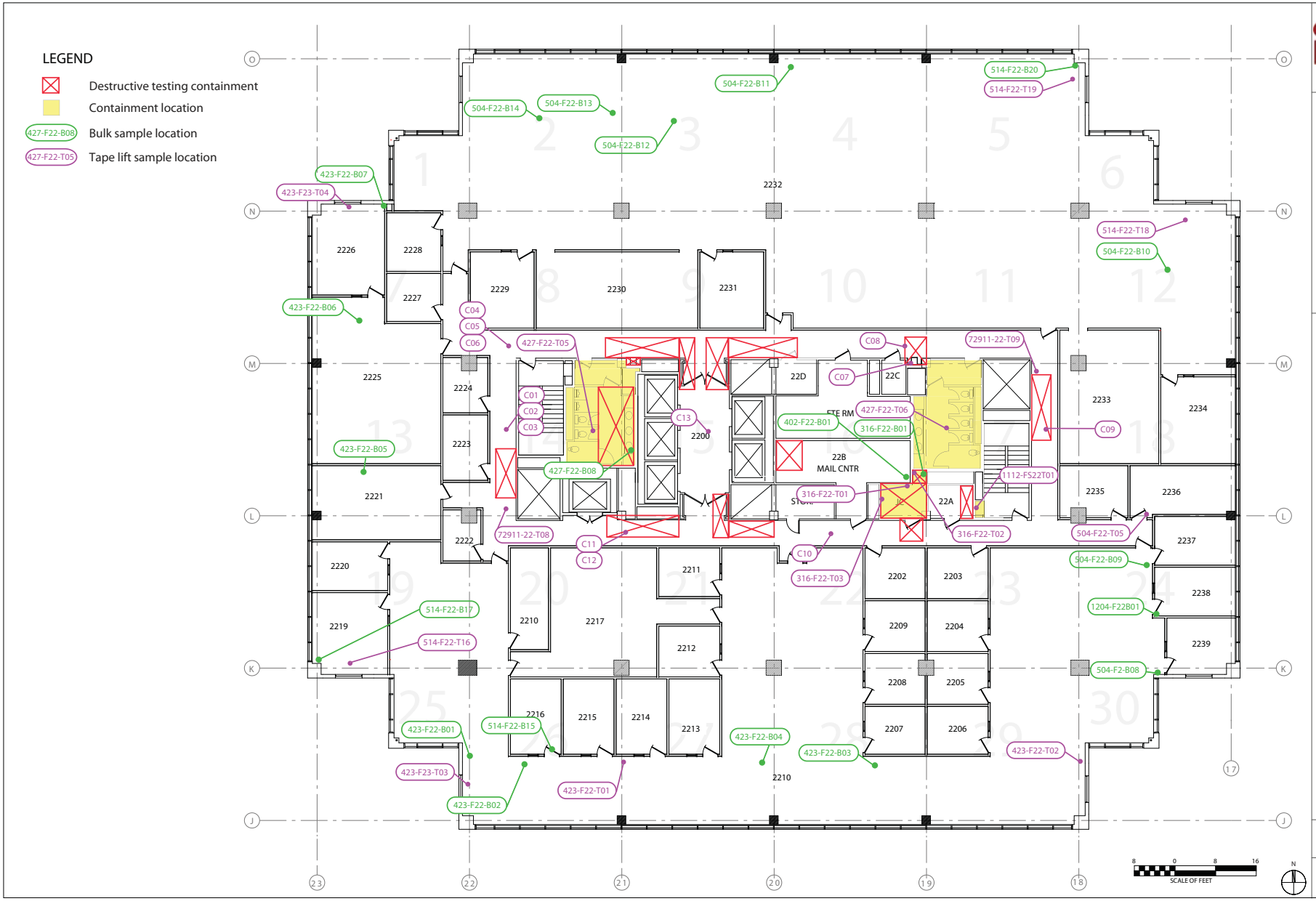
Water Damage Assessment - Revised

Final Assessment Report 2-25-09, VCT Investigation Report 1-18-12

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

22nd Floor

Figure 1-F22



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

Containment and Sample Locations

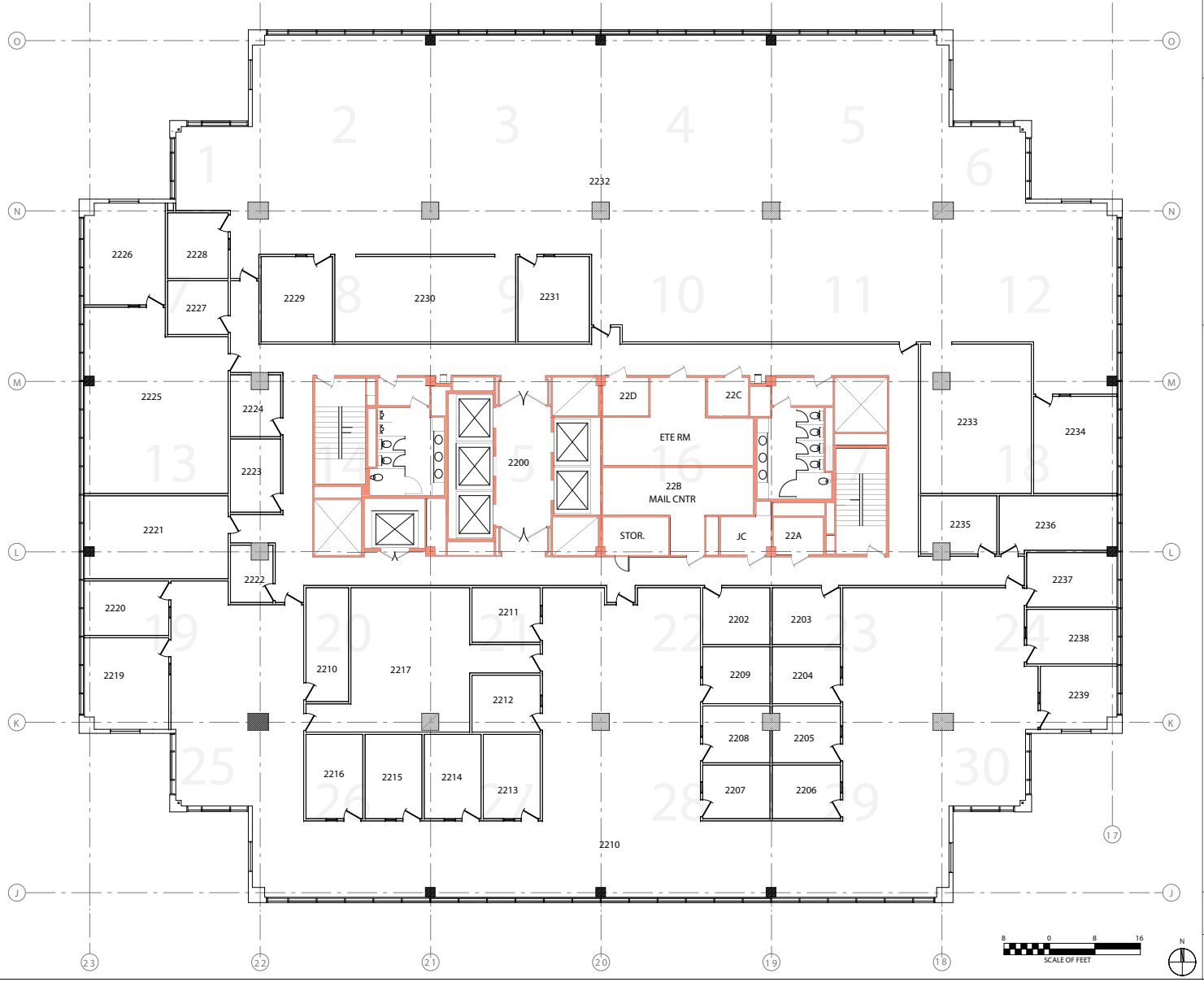
Board of Equalization Building, 450 N Street, Sacramento, California

22nd Floor

Figure 2-F22

LEGEND

Suspect mold location



LaCroix Davis LLC

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

Suspect Mold - October 2012

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

22nd Floor

Figure 3-F22

KEYED SHEET NOTES

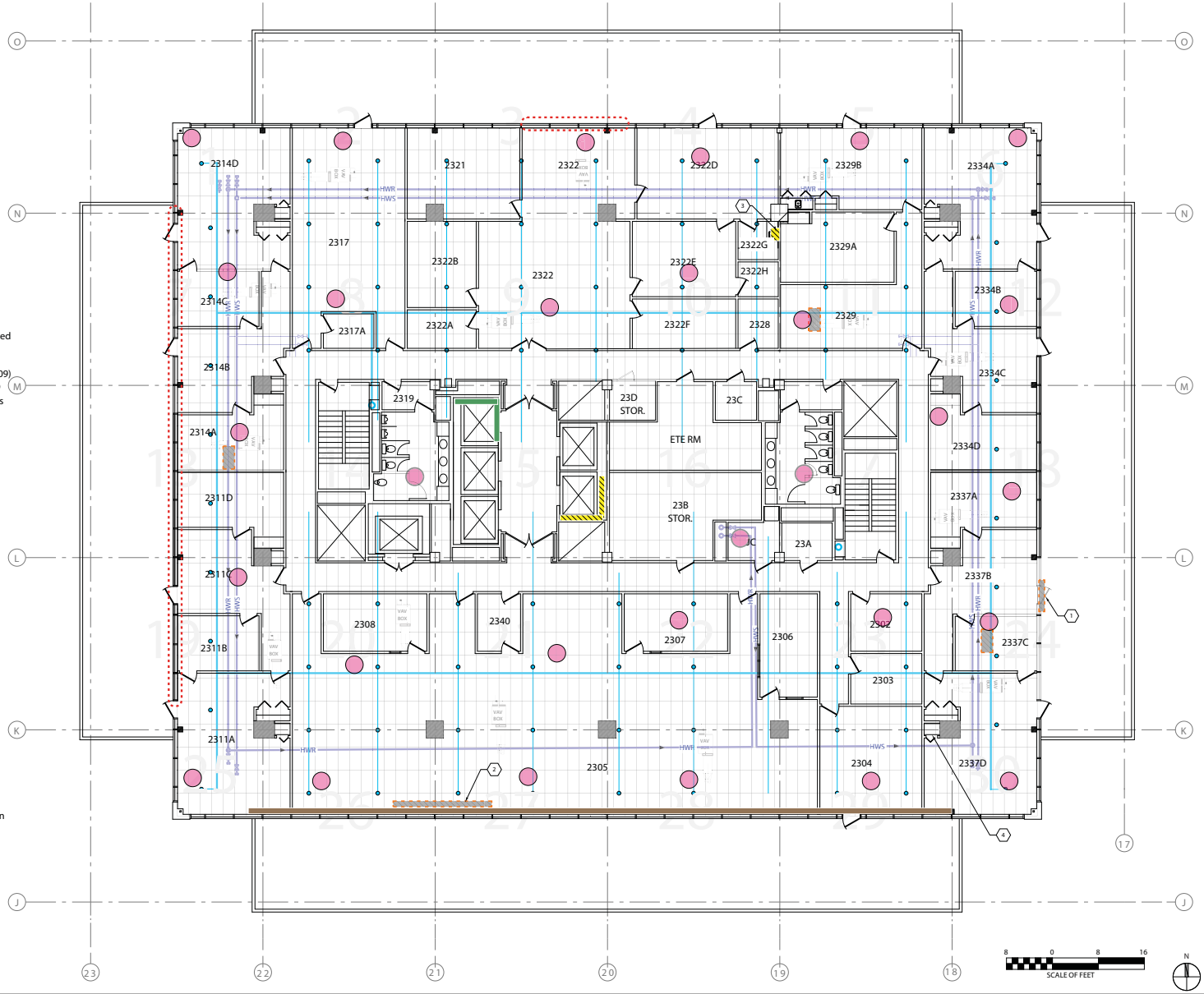
1. Balcony door leak
2. Window seal leak
3. Water stained tile at sprinkler head
4. Damaged paint from sink (Current)

GENERAL NOTES

1. LCD inspection locations are approximate.
2. The location of VAVs (terminal units) is approximate.
3. Any mold identified during the initial or supplemental water damage assessment was subsequently removed during the remediation.
4. A formal LCD report (February 25, 2009) was created as a summary of the LCD destructive testing activities on Floors 11, 22, 23, and 24.

LEGEND

- Active water leak
- Current water stained surface
- Historic water leak/ stained surface
- Current mold growth
- Historic mold growth
- Current water on floor
- Historic water on floor
- Destructive testing location (historic)
- 325 Room number
- Above ceiling inspection location



LaCroix Davis LLC

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

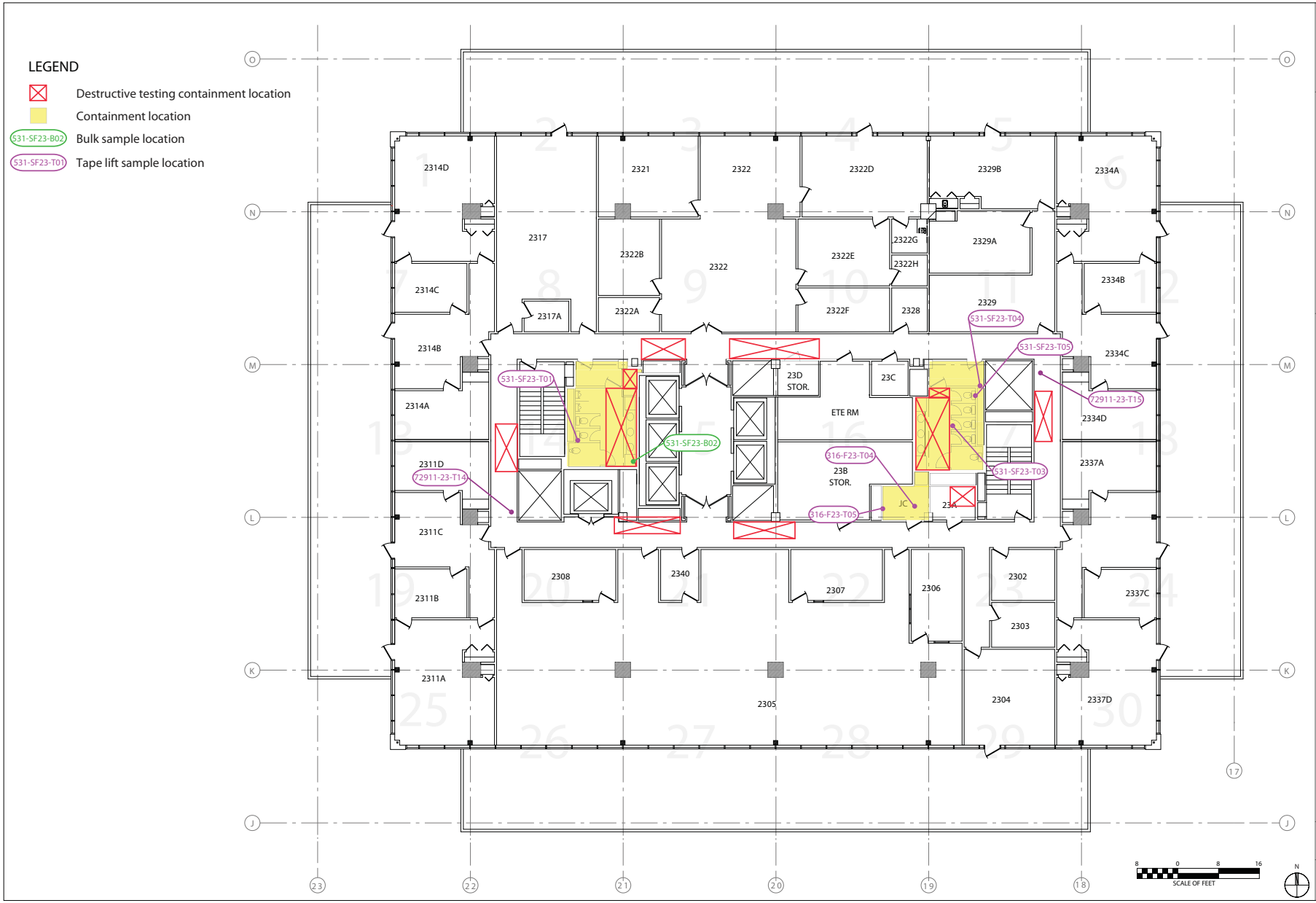
Water Damage Assessment - Revised

Final Assessment Report 2-25-09

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

23rd Floor

Figure 1-F23



LaCroix Davis LLC

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

Containment and Sample Locations

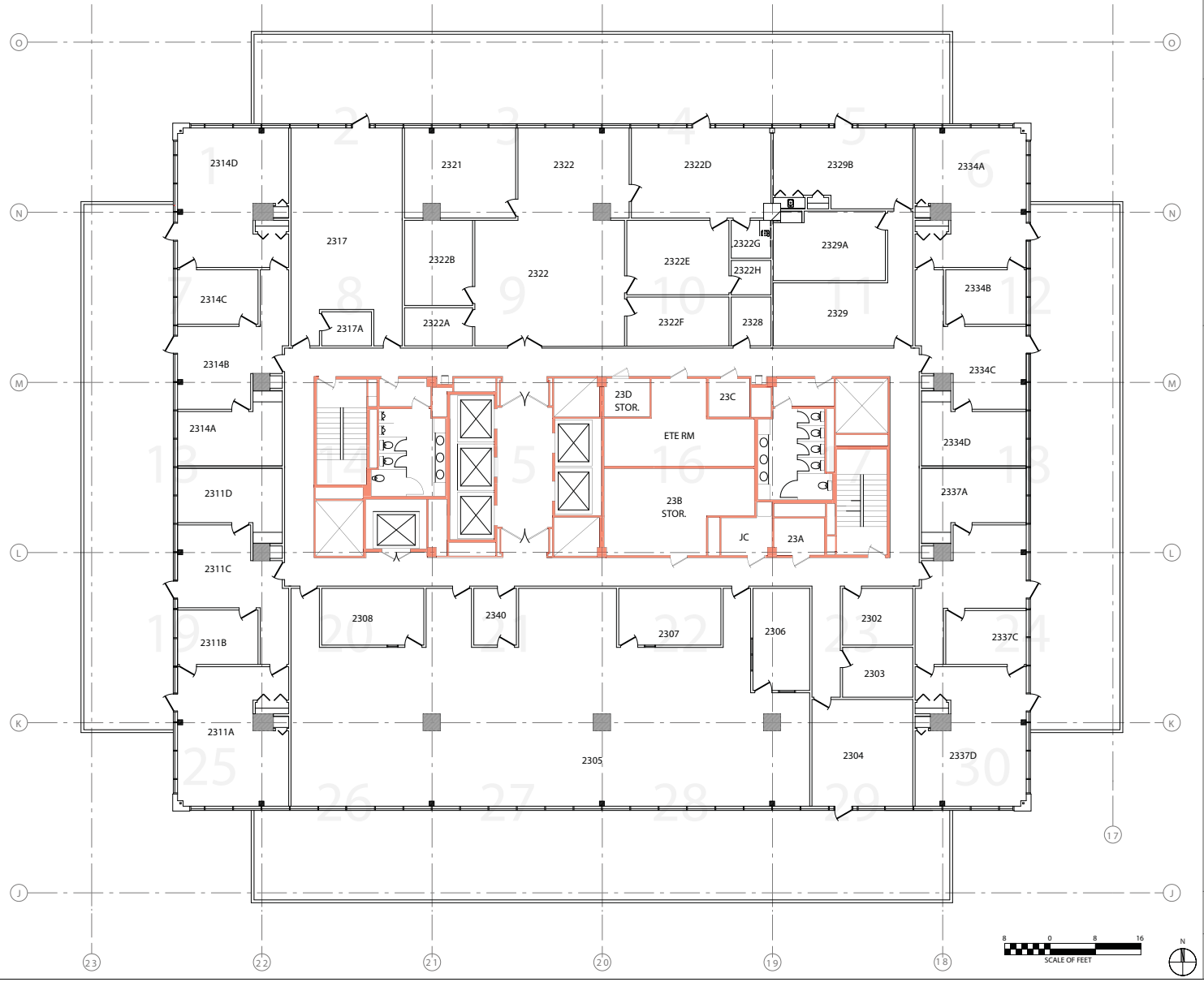
Board of Equalization Building, 450 N Street, Sacramento, California

23rd Floor

Figure 2-F23

LEGEND

Suspect mold location



LaCroix Davis LLC

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

Suspect Mold - October 2012

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

23rd Floor

Figure 3-F23

KEYED SHEET NOTES

1. Water stain on wall above door
2. Water stain on ceiling tile

GENERAL NOTES

1. LCD inspection locations are approximate.
2. The location of VAVs (terminal units) is approximate.
3. Any mold identified during the initial or supplemental water damage assessment was subsequently removed during the remediation.
4. A formal LCD report (February 25, 2009) was created as a summary of the LCD destructive testing activities on Floors 11, 22, 23, and 24. (M)

LEGEND

- Active water leak
- Current water stained surface
- Historic water leak/ stained surface
- Current mold growth
- Historic mold growth
- Current water on floor
- Historic water on floor
- Destructive testing location (historic)
- 325 Room number
- Above ceiling inspection location

SCALE OF FEET

LaCroix Davis LLC

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

Water Damage Assessment - Revised

Final Assessment Report 2-25-09

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

24th Floor

Figure 1-F24

LEGEND

- Destructive testing containment location
- Containment location
- 513-F24-T07 Tape lift sample location
- F24-B01 Bulk sample location
- 24-P06 MicroVac sample location

SCALE OF FEET

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

Containment and Sample Locations

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

24th Floor

Figure 2-F24

LEGEND

Suspect mold location

8 0 8 16
SCALE OF FEET

N

LaCroix Davis LLC

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

Suspect Mold - October 2012

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

24th Floor

Figure 3-F24

Daily Logs

LaCroix Davis LLC
Building & Environmental Forensics

DAILY PROJECT LOG - DATE: 8/26

LACROIX DAVIS LLC
3685 MT. DIABLO BLVD. SUITE 210
LAFAYETTE, CA 94549
TEL 925-299-1140 FAX 925-299-11

Client	**Department of General Services (DGS)**	Shift	
Project	**California State Board of Equalization**	Number of Workers	
Location	**450 N Street, Sacramento CA**	Compound(s) of Concern	Mold
	Floors: 21 men's restroom 19 **Room:** VAV's - all 22 and 21 Janitor Rooms **Area:** above ceiling Isolation valves		
LCD Project #	**2372.01-572; SOW** 4.0		
Contractor	**JLS Environmental**		

CONTAINMENT INSPECTION

1. Type of Containment: NPE_____ Mini_____ Barrier Tape_____ Minor Procedures ✓
2. Type of Decon: Shower_____ 2-Stage_____ 1Stage_____ Drop Sheet W/Vacuum ✓ None_____
3. Manometer? Yes____ No ✓ Readings: Start of Shift_____; Middle of Shift_____; End of Shift_____
4. Containment and Decon Clean at End of Shift? (if no explain) Not in Scope
5. Containment Smoke Tested by Contractor? N/A
6. Negative Air Machines and/or HEPA Vacuums Aerosol Challenge Tested? current stickers
7. Negative Air Exhaust Location: Window_____ Smoke Shaft_____ Stairs_____ Unoccupied Space N/A

SUMMARY OF DAILY ACTIVITIES

Removal_____, Contractor Assist_____ (If removal, state type of material, quantities, and removal method) _____

INVESTIGATE FLOOR 21 men's restroom leak PM
WDAS all VAV'S Floor 19 PM
weekly construction meetings 9:30-11:30

Type of Waste Generated: Hazardous _____ Non-Hazardous_____ Adequately Wet_____ Manifest

Waste Load-Out?_____ Hazardous Waste Manifest?_____

Packaging: Bags, Double 6 Mil _____ Barrels_____ Boxes_____ Burrito Wrap_____ Other_____

Labels?_____

Visual Inspections: Pre-abatement____ Pre-clearance____ Comments_____

Contractor's PPE_____

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

Contractor Air Sampling? _____ Number of Workers Sampled_____

LaCroix Davis Project LOG
DATE: 8/26/09

Page 22 of ___

PERSONAL EXPENSES:

Hotel: (Y or N?) Y Name of Hotel: QI

Per Diem? (Y or N?): Y Mileage? (Y or N?) Y Destination: site

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

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

Laboratory Name: _____

TIME	Activity
	Prep for Construction meetings 9:00 - 11:30
	discussion BJA status update
	PM - Janitor Room Isolation Valves above M floor
	refer to photos and plans for specific conditions
	PM 7 floor 19 VAV's
	refer to photos and plans for specific conditions

Signature [signature] Date 8/26/09

LaCroix Davis
Building & Environmental Forensics

DAILY PROJECT LOG - DATE: 8/28/09 - 8/29/09

LACROIX DAVIS LLC
3685 MT. DIABLO BLVD. SUITE 210
LAFAYETTE, CA 94549
TEL 925-299-1140 FAX 925-299-11

Client	**Department of General Services (DGS)**	Shift	PM 6-
Project	**California State Board of Equalization**	Number of Workers	
Location	**450 N Street, Sacramento CA**	Compound(s) of Concern	Mold
	Floors: 22 **Room:** Janitor Room	**Area:** above ceiling	
LCD Project #	**2372.02-572; SOW** 5.0	monitor & test	
Contractor	**JLS Environmental**	repair shaft wall and clean plenum.	

CONTAINMENT INSPECTION

1. Type of Containment: NPE ✓ Mini___ Barrier Tape___ Minor Procedures ___
2. Type of Decon: Shower___ 2-Stage___ 1Stage ✓ Drop Sheet W/Vacuum___ None___
3. Manometer? Yes ✓ No___ Readings: Start of Shift -.056; Middle of Shift -0.043; End of Shift___
4. Containment and Decon Clean at End of Shift? (if no explain)___
5. Containment Smoke Tested by Contractor? NO
6. Negative Air Machines and/or HEPA Vacuums Aerosol Challenge Tested? current stickers
7. Negative Air Exhaust Location: Window___ Smoke Shaft___ Stairs___ Unoccupied Space X other X

SUMMARY OF DAILY ACTIVITIES

Removal___, Contractor Assist___ (If removal, state type of material, quantities, and removal method) erect containment, critical barriers, negative pressure exhaust system.

Type of Waste Generated: Hazardous___ Non-Hazardous ✓ Adequately Wet___ Manifest

Waste Load-Out? ✓ Hazardous Waste Manifest? No

Packaging: Bags, Double 6 Mil ✓ Barrels___ Boxes___ Burrito Wrap___ Other___

Labels? NO

Visual Inspections: Pre-abatement ✓ Pre-clearance ✓ Comments approve containment, verify completion of work

Contractor's PPE Tyvek, Full face, gloves

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

Contractor Air Sampling? No Number of Workers Sampled 0

LaCroix Davis Project LOG
DATE: 8/28/09
8/29/09

PERSONAL EXPENSES: (1)

Hotel: (Y or N?) Y Name of Hotel: Quality Inn

Per Diem? (Y or N?): Y Mileage? (Y or N?) Y Destination: Jobsite

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

LAB EXPENSES: Type/No. Samples collected: Tape _____ Bulk _____ Air 2-ST +2

Laboratory Name: EML P & K

TIME	Activity
8/28 400	mobilize to site
	obtain badges prior to 4:30 at reception for crew
7:00	Approve containment for work. sheetrock workers enter containment to patch shaft wall (1 Green 3/4" and 2 x 5/8")
12:00AM	OK given after final visual. Wait 12 hrs to run air samples
8/29 1:20 PM	Air sample run in elevator lobby.
	Air Sample run inside containment.
	Baselines run outside.
	C.O.C and deliver samples to lab.
	report results to JLS. E. Ramos - ok to remove containment. (by cellphone)

Signature [signature] Date 8/29/09

[signature] 8/28/09

LaCroix Davis
Building & Environmental Forensics

DAILY PROJECT LOG - DATE: 11/6/09

LACROIX DAVIS LLC
3685 MT. DIABLO BLVD. SUITE 210
LAFAYETTE, CA 94549
TEL 925-299-1140 FAX 925-299-11

Client	**Department of General Services (DGS)**	Shift	D&N
Project	**California State Board of Equalization**	Number of Workers	
Building	**450 N Street, Sacramento CA**	Compound(s) of Concern	Mold
Location	**Floor:** 12 - 10 **Room:** 2238 Containments	**Area:** FP Stairs Containments	
LCD Project #	**2372.02-572; SOW** _____	Mens, Womens, NW 2, SW 1+2 NE 1	
Contractor	**JLS Environmental**		

CONTAINMENT INSPECTION

1. Type of Containment: NPE ✓ Mini ____ Barrier Tape ____ Minor Procedures ____
2. Type of Decon: Shower ____ 2-Stage ____ 1Stage ✓ Drop Sheet W/Vacuum ____ None ____
3. Manometer? Yes ____ No ____ Readings: Start of Shift <-0.02; Middle of Shift <-0.02; End of Shift ____
4. Containment and Decon Clean at End of Shift? (if no explain) yes
5. Containment Smoke Tested by Contractor? NO
6. Negative Air Machines and/or HEPA Vacuums Aerosol Challenge Tested? ✓ current '09 stickers
7. Negative Air Exhaust Location: Window ____ Smoke Shaft ____ Stairs ____ Unoccupied Space ✓

SUMMARY OF DAILY ACTIVITIES

Removal ____, Contractor Assist ____ (If removal, state type of material, quantities, and removal method) ____

various visual inspections, pre & post cleanup & pre encap - Mens + Womens, SW punchouts 1 and 2, air clearance Janitor Room and NW punchout 1

Type of Waste Generated: Hazardous ____ Non-Hazardous ✓ Adequately Wet ____ Manifest

Waste Load-Out? yes Hazardous Waste Manifest? NO

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

Labels? NO

Visual Inspections: Pre-abatement ✓ Pre-clearance ✓ Comments ____

Contractor's PPE Tyvek, Respirators, Gloves

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

Contractor Air Sampling? NO Number of Workers Sampled Ø

LaCroix Davis Project LOG
Date: 11/6/09

PERSONAL EXPENSES:

Hotel: (Y or N?) Y Name of Hotel: QF

Per Diem? (Y or N?): Y Mileage? (Y or N?) Y Destination: site + Lafayette

FIELD SUPPLIES: PPE: Suits? 6 Gloves (pairs)? 6 Respirator filters: 2

LAB EXPENSES: Type/No. Samples collected: Tape — Bulk — Air 5

Laboratory Name: EML P&K

TIME	Activity
8:30	visual inspection SW punchout 2 pre-detail clean
9:00	predetail cleaning inspection SW punchout 2 OK
9:30	pre-clearance visual inspection - OK sampling Mond
10:20	predetail cleaning inspection SW punchout 1 - OK
10:50	- pre encap inspection Men's restroom - OK
	schedule final testing for Janitor Room and NW punch out 1 for PM.
1:00	perform NW Punch out 2 predetail inspection
2:00	perform final air testing Janitor Room + NW PO
15:00	sample chain of custody NE Punch Out 1 predetail
16:30	deliver samples to lab.
17:00	Meet w/ JLS re: Floor 14 VMG on Desk Calendar
17:30	Meet HTI at lobby for Floor 22 FP sampling
19:30	photo download, daily log

Typ NOTES: STAINED TSI encapsulated in Women's Restroom

Signature [signature] Date 11/6/09

LaCroix Davis

DAILY PROJECT LOG - DATE: 11/12/09

LACROIX DAVIS LLC
3685 MT. DIABLO BLVD. SUITE 210
LAFAYETTE, CA 94549
TEL 925-299-1140 FAX 925-299-11

Client	**Department of General Services (DGS)**	Shift	DAY PM
Project	**California State Board of Equalization**	Number of Workers	
Building	**450 N Street, Sacramento CA**	Compound(s) of Concern	Mold
Location	All floor fire sprinkler cabinets **Floor:** 16 **Room:** ____	**Area:** Containments	
LCD Project #	**2372.02-572; SOW** 5.0 4.0 FS Risers	SE Sawtooth	
Contractor	**JLS Environmental**	Room 1614 NE Water fountains	

CONTAINMENT INSPECTION

1. Type of Containment: NPE ✓ Mini ____ Barrier Tape ____ Minor Procedures ____
2. Type of Decon: Shower ____ 2-Stage ____ 1Stage ✓ Drop Sheet W/Vacuum ____ None ____
3. Manometer? Yes ✓ No ____ Readings: Start of Shift <-0.02; Middle of Shift ____; End of Shift ____
4. Containment and Decon Clean at End of Shift? (if no explain) yes
5. Containment Smoke Tested by Contractor? No
6. Negative Air Machines and/or HEPA Vacuums Aerosol Challenge Tested? No
7. Negative Air Exhaust Location: Window ____ Smoke Shaft ____ Stairs ____ Unoccupied Space ✓

SUMMARY OF DAILY ACTIVITIES

Removal ____, Contractor Assist ____ (If removal, state type of material, quantities, and removal method) final clearance testing, COC and delivery to lab. Discuss water fountain abatement protocol w/ HTT PM inspect FS Riser cabinets SE stairwell 24 down to 14

Type of Waste Generated: Hazardous ____ Non-Hazardous ✓ Adequately Wet ____ Manifest

Waste Load-Out? No Hazardous Waste Manifest? No

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

Labels? No

Visual Inspections: Pre-abatement ____ Pre-clearance ✓ Comments ____ previous shift.

Contractor's PPE N/A

On-Site Visitors: 1. N/A 2. ____ 3. ____ 4. ____

Contractor Air Sampling? 0 Number of Workers Sampled 0

LaCroix Davis Project LOG
Date: 11/12/09

PERSONAL EXPENSES:

Hotel: (Y or N?) Y Name of Hotel: QI

Per Diem? (Y or N?): Y Mileage? (Y or N?) _____ Destination: _____

FIELD SUPPLIES: PPE: Suits? 2 Gloves (pairs)? 2 Respirator filters: Ø

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

Laboratory Name: EML P&K combine w/ 11/13 samples on one Chain of custody

TIME	Activity
8:00	discuss water fountain contaminants + scope
1:00	review lab report and discuss w/ Greg - JLS OK to remove containments Room 1B & SE Sawtooth
2:30	inspect water fountain containments discuss removal of additional wall materials
4:00	prep for sampling and inspection of Fire-Sprinkler Riser Cabinets.
6:00	meet w/ HTI & key at site and contact Dale - BPM to obtain Radio
8:00	Completed floors 24 to 14 collect tape lift + sample Return Radio to Dale - BPM Engineer

Signature Thomas Date 11/12/09

LaCroix Davis LLC
Building & Environmental Forensics

PROJECT LOG **DATE:** 3/19/2010

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

Client	**Department of General Services (DGS)**	Contractor: **JLS Environmental**	Day____ Swing ✓ Weekend/Holiday____
Project	**Board of Equalization (BOE)**	Location(s):	Floor 20 Floor 21 Floor 22 Floor___
Building	**450 N Street, Sacramento CA**	Compound(s) of Concern	Mold ✓ ACM LBP
LCD Project # -Task	**2372.0 3 -572; SOW 5.0**	**Description:** Fire Sprinkler Riser Cabinets - SE Stairs	
LCD Project # -Task	**2372.0____-572; SOW _____**	**Description:**_____	
LCD Project # -Task	**2372.0____-572; SOW _____**	**Description:**_____	

CONTAINMENT INFORMATION

1. Type of Containment: NPE ✓ Mini ✓ Barrier Tape____ Minor Procedures ____ HEPA ____
2. Type of Decon: Shower____ 2-Stage____ 1Stage ✓ Drop Sheet W/Vacuum____ None____
3. Manometer? Yes ✓ No____ Strip Chart Record? Yes ✓ No ____ Adequate Pressure? Yes ✓ No ____ Comments Below.
4. Containment Entry Log? Yes ✓ No____
5. Containment and Decon maintained in accordance with accepted practices and procedures? Yes ✓ No ___ Comment below.
6. Negative Air Machines and/or HEPA Vacuums Aerosol Challenge Tested? ✓
7. Negative Air Exhaust Location: Window____ Smoke Shaft____ Stairs ✓ Unoccupied Space____
8. Site Security: 24 hr

SUMMARY OF ACTIVITIES

Mob/Demob ✓ Prep ✓ Removal ✓ Waste Load Out ✓ Detail Clean ✓ Encapsulation ✓ Clearance Testing___ Tear Down___

Visual Inspections: Pre-Abatement ✓ Pre-Encapsulation ✓ Pre-Clearance ✓ Post Tear Down____

Comments: JLS performs mold remediation in fire sprinkler riser cabinets.

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

Packaging: Single 6 Mil____ Double 6 Mil ✓ Barrels____ Boxes____ Burrito Wrap____ Other____

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

Location of Dumpster: Floor 1 Garage SW

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

Contractor Worker Exposure Monitoring? No # Workers Sampled 0

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

LaCroix Davis Project LOG
Date: 3/19/2010

PERSONAL EXPENSES:

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

FIELD SUPPLIES: PPE: Suits 9 Gloves (pairs) 9 Respirator filters: 2 Misc: —

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

Laboratory Name: _____

Notes

18:00 hrs 6:00 PM - JLS mobs equipment to floors 20, 21, 22 begins prep work.
19:30 crew connects decon popups to mini-containments and hooks up negative air machines and manometers. OK to clean & encap
21:00 Floor 22 - complete encap above door = inspect & photo doc
21:50 Floor 21 - " " " " = " "
21:50 Floor 20 - " " " " = " "
22:45 JLS finishes poly barrier above cabinet doors and begins to open gypboard wall to access cabinets surfaces at floor level!
23:00 Floor 22 - wall surface opened and cleaning of cabinet actn underway - all UMG cleaned and inspection by HTI + LCD
Floor 21 - wall surface opened - inspections by HTI + LCD cleaning underway all surfaces -
Floor 20 - wall surface opened and inspections by LCD
3/19/10 24:00 and HTI - cleaning all surfaces underway
3/20/10 00:00 cleanup in all containments underway
01:00 cleanup in all containments continues & discussions w/ HTI-LS and JLS-ER and LCD-TI re: clearance testing.
01:20 Floor 20 pre-encap inspection w/ HTI + LCD OK to spray
01:40 Floor 21 pre-encap inspection w/ HTI + LCD = OK to encap
02:00 JLS completes encap Floor 20 encap and moves to Floor 21 to begin encap
02:05 Floor 22 pre-encap inspection w/ HTI + LCD = OK to spray
02:25 Floor 21 encap completed move to floor 22
HTI performs post encap inspections

Signature [signature] Date 3/19/10

LaCroix Davis LLC Building & Environmental Forensics	**PROJECT LOG** DATE: 3/11/11
	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 ✓ Swing ___ Weekend/Holiday ___
Project	**Board of Equalization (BOE)**	Location(s):	Floor 1 Floor ___ Floor ___ Floor 2,3
Building	**450 N Street, Sacramento CA**	Compound(s) of Concern	Mold ✓ ACM LBP Other
LCD Project #	**2372.0** 2 **-572; SOW** 5.0	**Description:**	Inspect 146 cleaner perform clearance 14
LCD Project #	**2372.0** ___ **-572; SOW** ___	**Description:**	
LCD Project #	**2372.0** ___ **-572; SOW** ___	**Description:**	

CONTAINMENT INFORMATION

1. Floor Occupied ✓ Floor Vacant ___
2. Containments: a) 146 b) 143 c) ___ d) ___ e) ___ f) ___
3. Type of Containment: NPE ✓ Mini ___ Barrier Tape ___ Minor Procedures ___ N/A ___
4. Type of Decon: Shower ___ 2-Stage ___ 1Stage ✓ Drop Sheet W/Vacuum ___ None ___
5. Manometer: Yes ✓ No ___ Strip Chart Record: Yes ✓ No ___ Adequate Pressure: Yes ___ No ___
6. Containment Entry Log: Yes ✓ No ___
7. Containment and Decon maintained in accordance with accepted practices and procedures: Yes ✓ No ___
8. HEPA Fans and Vacuums have current aerosol challenge test sticker: Yes ✓ No ___
9. Negative Air Exhaust Location: Window ___ Shaft ___ Stairs ___ Interior ✓ Exterior ✓
10. Security: Owner ✓ Contractor ___ Private ___ 24 hour ✓ Secure Building ✓

SUMMARY OF ACTIVITIES

Mob ___ Prep ___ Removal/Load Out ___ Detail Clean ✓ 146 Encapsulation ___ Clearance Testing 143 Tear Down ___ DeMob ___

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

Summary: 7-5:30 shift - continue detail cleaning above ceiling space.
perform clearance testing 143

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 Ø

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

LaCroix Davis Project LOG
Date: 3/4/11

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 5 W/H

Laboratory Name/Location: _____

Notes

7 to 5:30 Room 146 - JLS continues detail cleaning
8 electrical issues solved by BPM with extension cords.
10 contact HTI re: clearance testing 143
inspect areas on 21 where portable cubicle partitions would limit HTI wall check sampling.
10:45 perform clearance testing 143 containment #2
C&C and deliver to lab
12:00 JLS expects to complete detail cleaning late today
15:30 detail cleaning will not be completed - work continues above ceiling in women's room.
16:30 work continues above ceilings & some equip decon (excess tools, vacuums etc)
17:30 Shift complete

Am: meet w/ DGS - 1 Edwards re: leak test 23 W deck w/ HTI JS

Signature Monada

Date 3/4/11

LaCroix Davis Building & Environmental Forensics	**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:** TM1; ; **PAGE** 1 **OF** 2

Client	**Department of General Services (DGS)**	Contractor: **JLS Environmental**	Day ✓ Swing ✓ Weekend/Holiday ✓
Project	**Board of Equalization (BOE)**	Location(s):	Floor 1 Floor Floor 21 Floor 22
Building	**450 N Street, Sacramento CA**	Compound(s) of Concern	Mold ACM LBP Other
LCD Project #	**2372.0** 2 **-572; SOW** 5.0	**Description:** 146 detail clean 143 teardown	
LCD Project #	**2372.0** ____ **-572; SOW** ____	**Description:**	
LCD Project #	**2372.0** 2 **-572; SOW** 4.0	**Description:** Floor 21 ~~LVD~~ A	

CONTAINMENT INFORMATION

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

SUMMARY OF ACTIVITIES

Mob ____ Prep ____ 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 detailcleaning 146 - shift 7 to 11 AM
observe dismantle containment 143 area #2
perform floor 21 and 2219 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 [illegible] Date 3/12/11

LaCroix Davis
Building & Environmental Forensics

PROJECT LOG **DATE:** 3/16/11

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____ Swing ✓ Weekend/Holiday____
Project	**Board of Equalization (BOE)**	Location(s):	Floor 1 Floor____ Floor____ Floor____
Building	**450 N Street, Sacramento CA**	Compound(s) of Concern	Mold / ACM LBP / Other
LCD Project #	**2372.0** 2 **-572; SOW** 5.0	**Description:** Room 143	
LCD Project #	**2372.0** 2 **-572; SOW** 4.0	**Description:** 22,23,24,M	
LCD Project #	**2372.0**____ **-572; SOW** ____	**Description:**	

CONTAINMENT INFORMATION

1. Floor Occupied ✓ Floor Vacant ____
2. Containments: a) 143#3 b) ____ c) ____ d) ____ e) ____ f) ____
3. Type of Containment: NPE 143#3 Mini____ Barrier Tape____ Minor Procedures ____ N/A ____
4. Type of Decon: Shower____ 2-Stage____ 1Stage a Drop Sheet W/Vacuum____ None____
5. Manometer: Yes ✓ No____ Strip Chart Record: Yes ✓ No ____ Adequate Pressure: Yes ✓ No ____
6. Containment Entry Log: Yes ✓ No____
7. Containment and Decon maintained in accordance with accepted practices and procedures: Yes ✓ No ____
8. HEPA Fans and Vacuums have current aerosol challenge test sticker: Yes ✓ No ____
9. Negative Air Exhaust/Location: Window____ Shaft____ Stairs____ Interior ✓ Exterior ____
10. Security: Owner ✓ Contractor ____ Private____ 24 hour ✓ Secure Building ✓

SUMMARY OF ACTIVITIES

Mob____ Prep____ Removal/Load Out ✓ Detail Clean ✓ Encapsulation____ Clearance Testing____ Tear Down____ DeMob____

Phase Completion Visual Inspection: Prep____ Removal____ Encapsulation____ Clearance____ Tear Down____

Summary: remove carpet, bagout, scrape adhesive, detail cleaning

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: 3/16/11

PERSONAL EXPENSES:

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

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

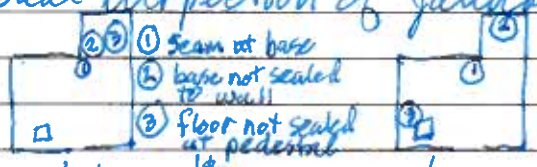
LAB EXPENSES: Type/No. Samples collected: Tape 1 Janitor | Bulk 1 Janitor | Air _____

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

Notes

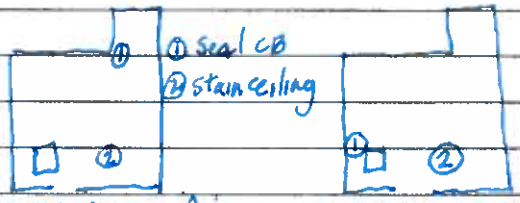
shift 17:00 to
1700 JLS begins removal of carpet.
1800 JLS Begins bagging carpet and load out
1900 JLS Begins scraping adhesive on floors
perform visual inspection of Janitor closets floors 22, 23, 24

Floor 22



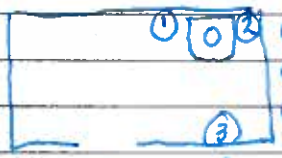
① stains on FP and GB wall B01, T01
② stains on FP and GB wall T02
③ Stain on GB ceiling T03

Floor 23



① stain GB wall T05
② Stain GB ceiling beneath FS pipe fitting to severe corrosion

Floor 24



① base not attached to wall.
② base not attached to wall.
③ base not attached to wall.

22:00 collect tape lifts of M Floor Supply fan Room 3/4 to characterize surfaces re: cleaning sow. Horizontal vs. vertical
23:30 perform final visual Room 143 area #3 containment. minor add cleaning - OK for testing 3/17/11

Signature [signature] Date 3/16/11

LaCroix Davis Building & Environmental Forensics	**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:** JM; ; **PAGE** 1 **OF** 2

Client	**Department of General Services (DGS)**	Contractor: **JLS Environmental**	Day ✓ Swing ____ Weekend/Holiday ____
Project	**Board of Equalization (BOE)**	Location(s):	Floor 21 Floor ____ Floor 22 Floor ____
Building	**450 N Street, Sacramento CA**	Compound(s) of Concern	Mold ACM LBP Other
LCD Project #	**2372.02 -572; SOW 5.0**	**Description:** 21	
LCD Project #	**2372.02 -572; SOW 4.0**	**Description:** 21, 22	
LCD Project #	**2372.0____ -572; SOW ____**	**Description:**	

CONTAINMENT INFORMATION

1. Floor Occupied _____ Floor Vacant _____
2. Containments: a) _____ b) _____ c) _____ d) _____ e) _____ f) _____
3. Type of Containment: NPE_____ Mini_____ Barrier Tape_____ Minor Procedures _____ N/A _____
4. Type of Decon: Shower_____ 2-Stage_____ 1Stage_____ Drop Sheet W/Vacuum_____ None_____
5. Manometer: Yes____ No____ Strip Chart Record: Yes ___ No ____ Adequate Pressure: Yes ____No ____
6. Containment Entry Log: Yes_____ No_____
7. Containment and Decon maintained in accordance with accepted practices and procedures: Yes___ No ___
8. HEPA Fans and Vacuums have current aerosol challenge test sticker: Yes___ No ___
9. Negative Air Exhaust Location: Window_____ Shaft_____ Stairs_____ Interior _____ Exterior _____
10. Security: Owner ____ Contractor ____ Private____ 24 hour ____ Secure Building ____

SUMMARY OF ACTIVITIES

Mob____ Prep____ 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
observe 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._____

LaCroix Davis Project LOG
Date: 3/25/11

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 2:B shift - begun (continue scraping adhesive)
inspect stained carpet locations and test moisture
content 2104 - 52.4% on scale 2
remove wall materials 2:B extends to Storage South
M. Hoy OK removal Storage (delam tile also)
check concrete + tile Storage → ½ 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 62.2
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 Quadrants.

North Quad	64.1, 64.5	at N. center Hall (N-S)
West Quad	~~70.0~~, 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 2:D remove delam VCT
and 1° GB 4' ↑ VMG on 2° layer to 2' ↑
detail cleaning 2:B underway.
met w/ M. Hoy - TW preps to patch concrete - ask M Hoy re: 2:D containment
if ok to install ceiling hatch - no VMG above 2' at 2° layer GB - not necessary

Signature Theora Dc Date 3/25/11

LaCroix Davis LLC
Building & Environmental Forensics

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: TM/; ; **PAGE** 1 **OF** 2

Client	**Department of General Services (DGS)**	Contractor: **JLS Environmental**	Day ___ Swing ✓ Weekend/Holiday ✓
Project	**Board of Equalization (BOE)**	Location(s):	Floor 1 Floor 22 Floor 23 Floor 24
Building	**450 N Street, Sacramento CA**	Compound(s) of Concern	Mold ✓ ACM LBP Other
LCD Project #	**2372.02-572; SOW 5.0**	**Description:** 143 West & East	
LCD Project #	**2372.02-572; SOW 4.0**	**Description:** Janitor 22, 23, 24	
LCD Project #	**2372.0___-572; SOW ___**	**Description:**	

CONTAINMENT INFORMATION

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

SUMMARY OF ACTIVITIES

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

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

Summary: Install containment West wall 143 - inspect cove base - spot check VMG at several locations - remove bottom 1' of wall inspect East wall at break area (Refrigerator) VMG Install Containment - Remove lower 1' of wall -

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. Hoff 2. ___ 3. ___ 4. ___

Hotel ✓ Per Diem ✓ Travel ✓ site X2.

TAPE LIFTS 3
2 Cafe
1-143E

PM Shift 143

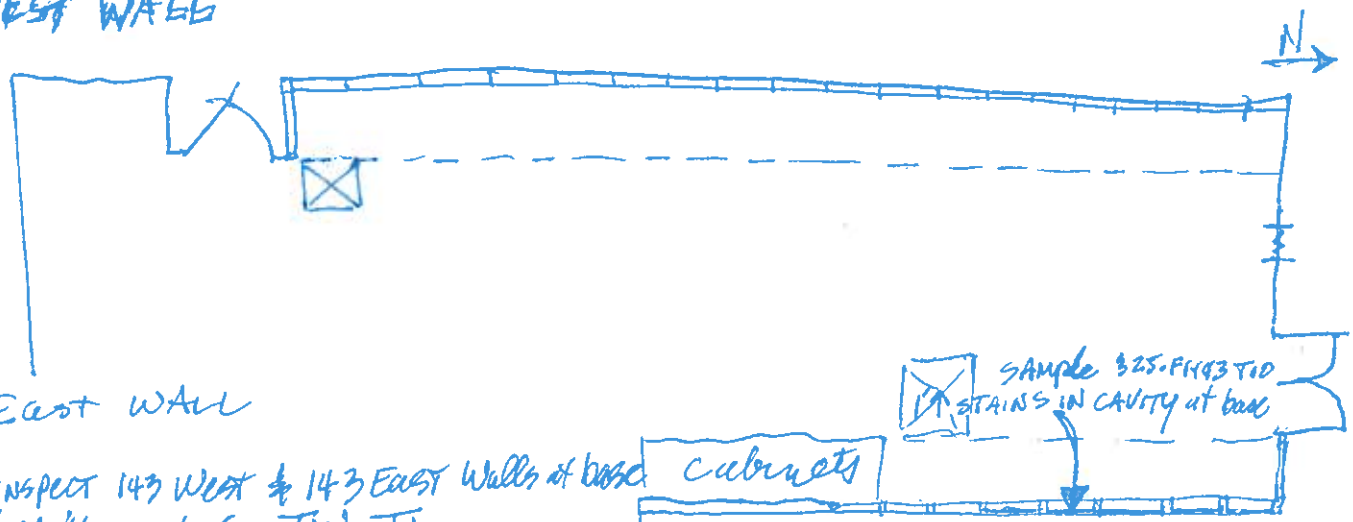
17:00 ~~5:00~~: mobilize and install containments Room 143

19:00 containments Completed

19:15 begin removal 2 containments

1'↑ entire wall west containment and east containment.

WEST WALL



East WALL

17:15 INSPECT 143 West & 143 East Walls at base

17:30hrs/ M. Hoy, LS, TW, TI

Floors 22, 23, 24 Inspect FLOOR 22 Janitor, Floor 23 Janitor, Floor 24 Janitor

Floor Inspect CAFETERIA ceiling at coffee Bar - several stains

collect samples of GB ac 2 locations.

21:00 work break to 21:45 - continue cleaning both containments

22:00 Detail cleaning underway - Final wipe West containment

" cleaning wall cavity East Containment

LaCroix Davis LLC
Building & Environmental Forensics

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 ✓ Swing ✓ Weekend/Holiday ✓
Project	**Board of Equalization (BOE)**	Location(s):	Floor 21 Floor ____ Floor M 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:** 21 WDA day	
LCD Project #	**2372.0** 2 **-572; SOW** 5.0	**Description:** M 3/4 swing	
LCD Project #	**2372.0** ____ **-572; SOW** ____	**Description:**	

CONTAINMENT INFORMATION

1. Floor Occupied M Floor Vacant 21
2. Containments: a) 21 - cove wall b) M - 3/4 c) _____ d) _____ e) _____ f) _____
3. Type of Containment: NPE M 3/4 Mini _____ Barrier Tape _____ Minor Procedures ✓21 N/A _____
4. Type of Decon: Shower _____ 2-Stage _____ 1Stage M 3/4 Drop Sheet W/Vacuum _____ None 21
5. Manometer: Yes M No ____ Strip Chart Record: Yes M No ____ Adequate Pressure: Yes M No ____
6. Containment Entry Log: Yes M No ____
7. Containment and Decon maintained in accordance with accepted practices and procedures: Yes M No ____
8. HEPA Fans and Vacuums have current aerosol challenge test sticker: Yes M No ____
9. Negative Air Exhaust Location: Window ____ Shaft ____ Stairs ____ Interior ____ Exterior M
10. 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 cove base and carpet Hallway and Elev. lobby collect samples of 3 conditions - level compound, splotchy, cracks C.o.C and deliver to lab - positive result at crack East wall.
M - setup lab for weekend work Saturday & Sunday - ok per Logan Sat & Sun
17:30 baseline 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. Hong 2. _____ 3. _____ 4. _____

LaCroix Davis Project LOG
Date: 4/01 and 4/02

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 M1/2

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

Notes

JLS Shift DAY-21 = 7 to 5 → ADA (4/01/11)
4/01/11 SWING-M = 18 to 0730 (4/03/11) then Day 07:30 to 23:30
21 – carpet and floor tile investigation NE area – core plenum N. core hall
M – prep ~~and~~ to 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 2213 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 company said should be back ≈ 10:00 (Extreme Safety hazard crew on scaffold)
JLS post pones work until power returns
8:30 sample COC and deliver to lab
10: 22 B ceiling hatch installed - neg press + drop sheet
10:15 inspect above ceiling 2213 - collect sample East area SE corner stain EP
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 GB discovered above Fan Housing - close inspection
16 reveals ~~[illegible]~~ site normal housekeeping back side of foam insulation glued to ceil
17 Collect samples per M Mire: feasibility of cleaning pipe insulation 2 locs
Detail cleaning all surfaces top to bottom continues to 21:30
resume 0500 4/03/11

Signature Thom Ac

Date 4/01/11 & 4/02/11

LaCroix Davis Building & Environmental Forensics	**PROJECT LOG** DATE: 5/4/11 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 ✓ Swing ✓ Weekend/Holiday ____
Project	**Board of Equalization (BOE)**	Location(s):	Floor 22 Floor ____ Floor ____ Floor ____
Building	**450 N Street, Sacramento CA**	Compound(s) of Concern	Mold ✓ ACM LBP Other
LCD Project #	**2372.0** 2 **-572; SOW** 4.0	**Description:** Floor 22 North & East	
LCD Project #	**2372.0** 2 **-572; SOW** 6.0	**Description:** weekly meeting	
LCD Project #	**2372.0** ____ **-572; SOW** ____	**Description:**	

CONTAINMENT INFORMATION

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

SUMMARY OF ACTIVITIES

Mob ____ Prep ____ 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 Floor 22 North & East Quadrants above ceiling at deck interface to exterior Floor 23.

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. Horz 2. ____ 3. ____ 4. ____

LaCroix Davis Project LOG
Date: 5/4/11

Notes Continued

9 meetings 22
11 inspect 22 above ceiling Room 2206 w/ LS-TW & M Hoy
13 check M Laundry Room
14 set up PM inspections w/ HTI LS = BOE for evening access to Floor 22 above ceiling starting at 18:00

1800 perform above ceiling investigation w/ HTI-KT
Collect samples and photodoc conditions
21:30 complete field work
2200 Sample COC (and deliver to lab 8:00 AM)

Signature Theresa Date 5/4/11

LaCroix Davis Building & Environmental Forensics	**PROJECT LOG** DATE: 4/13/17
	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 ✓ Swing____ Weekend/Holiday____
Project	**Board of Equalization (BOE)**	Location(s):	Floor____ Floor____ Floor____ Floor____
Building	**450 N Street, Sacramento CA**	Compound(s) of Concern	Mold ACM LBP Other
LCD Project #	**2372.0** 2 **-572; SOW** _____	**Description:** weekly +	
LCD Project #	**2372.0** 2 **-572; SOW** 4.0	**Description:** floor 22 SWDA	
LCD Project #	**2372.0**____**-572; SOW** _____	**Description:**	

CONTAINMENT INFORMATION

1. Floor Occupied ✓ Floor Vacant _____
2. Containments: a) _____ b) _____ c) _____ d) _____ e) _____ f) _____
3. Type of Containment: NPE_____ Mini_____ Barrier Tape_____ Minor Procedures _____ N/A _____
4. Type of Decon: Shower_____ 2-Stage_____ 1Stage_____ Drop Sheet W/Vacuum_____ None_____
5. Manometer: Yes____ No____ Strip Chart Record: Yes ___ No ____ Adequate Pressure: Yes ____No ____
6. Containment Entry Log: Yes_____ No_____
7. Containment and Decon maintained in accordance with accepted practices and procedures: Yes___ No ___
8. HEPA Fans and Vacuums have current aerosol challenge test sticker: Yes___ No ___
9. Negative Air Exhaust Location: Window_____ Shaft_____ Stairs_____ Interior _____ Exterior _____
10. Security: Owner ____ Contractor ____ Private____ 24 hour ____ Secure Building ____

SUMMARY OF ACTIVITIES

Mob____ Prep____ Removal/Load Out___ Detail Clean____ Encapsulation___ Clearance Testing___ Tear Down___ DeMob____

Phase Completion Visual Inspection: Prep_____ Removal_____ Encapsulation_____ Clearance_____ Tear Down_____

Summary: Perform supplemental WDA - core halls carpet and check VCT Rooms - floor 22 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: _____

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: 4/13/11

PERSONAL EXPENSES:

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

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

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

Laboratory Name/Location: _____

Notes

8-12 weekly construction meetings w/ CC

5:00 to 9:30 perform supp WDA Floor 22
inspect multiple locations (8) and collect
samples of suspect stains, cracks, splotches, compound.
w/ HTI KT

Signature [signature] Date 4/13/11

LaCroix Davis
Building & Environmental Forensics

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 ✓ Swing ✓ Weekend/Holiday ____
Project	**Board of Equalization (BOE)**	Location(s):	Floor 21 Floor 23 Floor ____ Floor 22
Building	**450 N Street, Sacramento CA**	Compound(s) of Concern	Mold ✓ ACM LBP Other
LCD Project #	**2372.0 2 -572; SOW 5.0**	**Description:** SW containment - 21	
LCD Project #	**2372.0 2 -572; SOW 5.0**	**Description:** 23 - Janitor plenum	
LCD Project #	**2372.0 2 -572; SOW 4.0**	**Description:** 22 - carpet	

CONTAINMENT INFORMATION

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

SUMMARY OF ACTIVITIES

Mob ____ Prep ____ Removal/Load Out ____ Detail Clean SW+W ✓ Encapsulation ____ Clearance Testing Mens Fountain ✓ Tear Down ____ DeMob ____

Phase Completion Visual Inspection: Prep ____ Removal ____ Encapsulation ____ Clearance MF SW+W 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. ____

LaCroix Davis Project LOG
Date: 4/19/11

PERSONAL EXPENSES:

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

FIELD SUPPLIES: PPE: Suits 111 Gloves (pairs) 111 Respirator filters: 2 Misc: –

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

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

Notes

JLS shift 7–3:30 and 1800-F22 & 23
F 21 - detail cleaning carpet tile SW containment
perform clearance testing Men's Fountain containment
8: observe procedures & photo doc SW containment
10:30 carpet cleaning completed - OK testing
10:45 ~~schedule~~ perform clearance testing Men's fountain & SW Hall w/ HTI 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 HTI LS
17:30 prep for sampling/inspection Floor 22 and seal plenum ceiling floor 23 janitor room
19:30 shift complete

Signature _____ Date _____

LaCroix Davis Building & Environmental Forensics	**PROJECT LOG** DATE: 4/23/11 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 ✓ Swing ___ Weekend/Holiday ✓
Project	**Board of Equalization (BOE)**	Location(s):	Floor 22 Floor ___ Floor ___ Floor ___
Building	**450 N Street, Sacramento CA**	Compound(s) of Concern	Mold ✓ ACM LBP Other
LCD Project #	**2372.0** 2 **-572; SOW** 4.0	**Description:** Floor 22 odor	
LCD Project #	**2372.0** ___ **-572; SOW** ___	**Description:**	
LCD Project #	**2372.0** ___ **-572; SOW** ___	**Description:**	

CONTAINMENT INFORMATION

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

SUMMARY OF ACTIVITIES

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

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

Summary: Floor 22 above ceiling inspection south and west beneath deck.

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: 4/23/11

PERSONAL EXPENSES:

Hotel: ✓ Per Diem: ✓ Travel: ✓ Destination: site-Lab-Lafayette

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

LAB EXPENSES: Type/No. Samples collected: Tape 4 Bulk 7 Air _____

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

Notes

6 - 2:30
perform visual inspection above ceilings in South and West areas - beneath the deck floor 23.
collect samples from Stains on Fireproofing and Gypsum Board w/ HTI L. Sandhu.

Signature [signature] Date 4/23/11

LaCroix Davis LLC Building & Environmental Forensics	**PROJECT LOG** DATE: 4/27/11 LACROIX DAVIS LLC 3685 MT. DIABLO BLVD. SUITE 210 LAFAYETTE, CA 94549 TEL 925-299-1140 FAX 925-299-1185 **LCD REPS:** TML; ; **PAGE** 1 **OF** 2

Client	**Department of General Services (DGS)**	Contractor: **JLS Environmental**	Day ✓ Swing ____ Weekend/Holiday ____
Project	**Board of Equalization (BOE)**	Location(s):	Floor 22 Floor PH Floor 1 Floor ____
Building	**450 N Street, Sacramento CA**	Compound(s) of Concern	Mold ACM LBP Other
LCD Project #	**2372.0** 2 **-572; SOW** 5.0	**Description:** 22 - men's, women's janitor's	
LCD Project #	**2372.0** 2 **-572; SOW** 5.0	**Description:** PH East Chase Cavity	
LCD Project #	**2372.0** 2 **-572; SOW** 5.0	**Description:** 1 - men's 141	

CONTAINMENT INFORMATION

1. Floor Occupied 1, PH, 22 Floor Vacant 2
2. Containments: a) 22 men's b) 22 women's c) 22 janitor d) 1-141 e) PH-West f) PH-East
3. Type of Containment: NPE ✓ Mini ____ Barrier Tape ____ Minor Procedures ____ N/A ____
4. Type of Decon: Shower ____ 2-Stage ____ 1Stage ✓ Drop Sheet W/Vacuum ____ None ____
5. Manometer: Yes ✓ No ____ Strip Chart Record: Yes ✓ No ____ Adequate Pressure: Yes ✓ No ____
6. Containment Entry Log: Yes ✓ No ____
7. Containment and Decon maintained in accordance with accepted practices and procedures: Yes ✓ No ____
8. HEPA Fans and Vacuums have current aerosol challenge test sticker: Yes ✓ No ____
9. Negative Air Exhaust Location: Window ____ Shaft ____ Stairs ____ Interior ✓ Exterior ____
10. Security: Owner ✓ Contractor ____ Private ____ 24 hour ✓ Secure Building ✓

SUMMARY OF ACTIVITIES

Mob 22 Prep 22 Removal/Load Out PH Detail Clean PH Encapsulation ____ Clearance Testing f 141 Tear Down ____ DeMob ____

Phase Completion Visual Inspection: Prep 22 4b,c,f Removal ____ Encapsulation ____ Clearance ____ Tear Down ____

Summary: continue PH East cavity detail cleaning
perform visual inspection & sampling mens' + women's Floor 22
attend pre-meeting w/cc
perform clearance testing PH West
perform clearance testing Floor 1 Restroom 141
observe men's, women's and janitor room containments
continue Floor 22 odor 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: 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: 4/27/11

PERSONAL EXPENSES:

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

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

LAB EXPENSES: Type/No. Samples collected: Tape _____ Bulk _____ Air 6

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

Notes

JLS shift 7 to 3:30
prep men's, women's and janitor on Floor 22
continue cleaning PH East cavity
7:30 perform visual inspections of Floor 22 men's, women's and janitor - pre abatement - check for stains & collect samples -
9:30 attend weekly construction meeting w/ CC
10:20 perform clearance testing PH West
11:10 perform clearance testing Floor 1 men's 141
12 sample COC and deliver to lab, meet w M Hog proj. update
13:30 inspect detail work in PH East = OK begin ENCap
14:00 inspect work in janitor room - removal continues
15:30 shift complete - JLS
meet w L. Sandhu, generate clearance memo Floor 1
16:30 contact chemist = odor investigation - set up meeting Thurs. AM 10:00
17:00

Signature Thomas Jc

Date 4/27/11

LaCroix Davis
Building & Environmental Forensics

PROJECT LOG **DATE:** 4/29/11 - 4/30/11

LACROIX DAVIS LLC
3685 MT. DIABLO BLVD. SUITE 210
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LCD REPS: TMI ; ; **PAGE** 1 **OF** 2

Client	**Department of General Services (DGS)**	Contractor: **JLS Environmental**	Day ___ Swing ✓ Weekend/Holiday ✓
Project	**Board of Equalization (BOE)**	Location(s):	Floor 1 Floor 4 Floor 22 Floor ___
Building	**450 N Street, Sacramento CA**	Compound(s) of Concern	Mold ✓ ACM LBP Other ✓ odor
LCD Project #	**2372.0** 2 **-572; SOW** 5.0	**Description:** Cafe 3 Mini's	
LCD Project #	**2372.0** 2 **-572; SOW** 5.0	**Description:** Floor 4 SE@K17	
LCD Project #	**2372.0** 2 **-572; SOW** 5.0	**Description:** Floor 22 men women	

CONTAINMENT INFORMATION

1. Floor Occupied ✓ Floor Vacant ___
2. Containments: a) trash venting b) trash loto c) col loto d) 4 SE K17 e) 22 men f) 22 women
3. Type of Containment: NPE ✓ Mini ___ Barrier Tape ___ Minor Procedures ___ N/A ___
4. Type of Decon: Shower ___ 2-Stage ___ 1Stage ___ Drop Sheet W/Vacuum ___ None ___
5. Manometer: Yes ___ No ___ Strip Chart Record: Yes ___ No ___ Adequate Pressure: Yes ___ No ___
6. Containment Entry Log: Yes ___ No ___
7. Containment and Decon maintained in accordance with accepted practices and procedures: Yes ___ No ___
8. HEPA Fans and Vacuums have current aerosol challenge test sticker: Yes ___ No ___
9. Negative Air Exhaust Location: Window ___ Shaft ___ Stairs ___ Interior ___ Exterior ___
10. Security: Owner ___ Contractor ___ Private ___ 24 hour ___ Secure Building ___

SUMMARY OF ACTIVITIES

Mob 1&4 Prep 1&4 Removal/Load Out 1&4 Detail Clean 1&4 Encapsulation 1&4 (22 men + women) Clearance Testing ___ Tear Down ___ DeMob ___

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

Summary: perform remediation at 3 locations in cafeterias
perform remediation at 1 location Floor 4 SE at K17
encapsulate surfaces in men & women 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: 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: 4/29/11 & 4/30/11

PERSONAL EXPENSES:

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

FIELD SUPPLIES: PPE: Suits 5 Gloves (pairs) 5 Respirator filters: ✓ Misc: ✓

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

Laboratory Name/Location: EML PTK

Notes

1800 JLS mob's equip to Cafe and Floor 4 begins prep
- 3 Containments Cafe Floor 1
  - 1- Trash at Vending (not including reverse in Kitchen)
  - 2- Trash at LOTO machine
  - 3- column at LOTO machine
- 1 Containment Floor 4
  - 1- SE Punch out Column K17
- 22 Encapsulation of men's & womens restrooms

19:45 • Check Encap men's & women's restrooms Floor 22 ok for testing Sat AM
• check progress Floor 4 and Cafeteria
21:30 prep continues Cafe and Floor 4
NOTE: 22 Men's - cavity floor near drain pipe - ½ opening to aux shaft (this condition hasn't been observed on other floors) discuss w/ Milton to patch as may be odor pathway to RR exhaust fan!
22:45 Removal Cafe Trash at Vending begins
observe & photo doc 3 containments in Cafe
00:00 Floor 4 SE K17 observe + photo
00:30 break
continue detail cleaning Cafe x3 and Floor 4
01:00 detail cleaning continues floor 4 and column LOTO 1:30
2:00 Encap Trash Bin containments Vending and LOTO containments follow with seallens & final wipe to 3:00 at Vending and to 3:05 LOTO - SHIP SHAPE AREA 3:15 to 3:30

Signature [signature] Date 4/30/11

LaCroix Davis Building & Environmental Forensics	**PROJECT LOG** DATE: 4/29/11 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 ✓ Swing ____ Weekend/Holiday ____
Project	**Board of Equalization (BOE)**	Location(s):	Floor 22 Floor PH Floor ____ Floor ____
Building	**450 N Street, Sacramento CA**	Compound(s) of Concern	Mold ✓ ACM LBP Other
LCD Project #	**2372.0** 2 **-572; SOW** 5.0	**Description:** Containments 22	
LCD Project #	**2372.0** 2 **-572; SOW** 5.0	**Description:** Containment PH	
LCD Project #	**2372.0** ____ **-572; SOW** ____	**Description:**	

CONTAINMENT INFORMATION

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

SUMMARY OF ACTIVITIES

Mob ____ Prep ____ Removal/Load Out ____ Detail Clean ✓ (a,b,c) Encapsulation PH (22-b, 22-a, d) Clearance Testing 22 (c) Tear Down ____ DeMob ____

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

Summary: Continue detail cleaning 22 men's and Womens
perform clearance testing 22-janitor
Continue encap PH East

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. ____ 2. ____ 3. ____ 4. ____

LaCroix Davis Project LOG
Date: 4/29/11

PERSONAL EXPENSES:

Hotel: ✓ Per Diem: ✓ Travel: ✓ Destination: site, lab, supplies

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

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

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

Notes

Shift 7-3:30 - JLS
22 - detail cleaning mens & womens containments
contenues
22 - perform clearance testing - janitor room w/ HI
PH - complete encap - East cavity containment
21,22 testing - Make arrangements for pH
obtain ASTM F710-08 standard practice for
Preparing Concrete Floors to Receive Resilient
Flooring. Section 5.3 pH Testing Saturday
12: Deliver samples to - Janitor 22 clearance
p/u pH test strips & DI water per std.
14 Discuss weekend availability of labs (EML is closed after 12 PM
EMSL is available SAT and SUN.
15:30 meet w/ M Hoy re: PM work - including cafe, 4SE & 22
16:00 p/u suits & gloves Grainger
17:00 Break

Signature Thomas

Date 4/29/11

LaCroix Davis
Building & Environmental Forensics

PROJECT LOG DATE: 5/2/11

LACROIX DAVIS LLC
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LCD REPS: JMI ; ; **PAGE** 1 **OF** 2

Client	**Department of General Services (DGS)**	Contractor: **JLS Environmental**	Day ✓ Swing ____ Weekend/Holiday ____
Project	**Board of Equalization (BOE)**	Location(s):	Floor 21 Floor 22 Floor 19 Floor ____
Building	**450 N Street, Sacramento CA**	Compound(s) of Concern	Mold / ACM / LBP / Other
LCD Project #	**2372.02-572; SOW 4.0**	**Description:** Testing odors	
LCD Project #	**2372.0____-572; SOW ____**	**Description:**	
LCD Project #	**2372.0____-572; SOW ____**	**Description:**	

CONTAINMENT INFORMATION

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

SUMMARY OF ACTIVITIES

Mob 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 Sommerville 2. Mary Hoy 3. ____ 4. ____

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

7 - meet w/ CE Schmidt off load equip, mob to floor 21
set up testing 21B adhesive flux chamber testing
9 - begin destructive testing 4 mem containments to expose mold growth on on drywall 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 < ½" at base of 1° layer - dispose, clean containment and perform

9:30 set up Floor 19 room 19B flux chamber testing
11:00 test pH Floor 19 " = 10+ (NE) and 10 (NW)
11:30 replace tile Floor 19
11:40 set up Floor 22 Flux Chamber testing
- on undisturbed tile
- remove tile
13:50 test pH Floor 22 NW 10+ to 12 - adhesive gooey at 12 pH
NE 10+

14:00 demob testing equipment
15:30 CE Schmidt off site

Theonda 5/22/11

LaCroix Davis Building & Environmental Forensics	**PROJECT LOG** DATE: 5/4/11 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 ✓ Swing ✓ Weekend/Holiday ____
Project	**Board of Equalization (BOE)**	Location(s):	Floor 22 Floor ____ Floor ____ Floor ____
Building	**450 N Street, Sacramento CA**	Compound(s) of Concern	Mold ✓ ACM LBP Other
LCD Project #	**2372.0** 2 **-572; SOW** 4.0	**Description:** Floor 22 North & East	
LCD Project #	**2372.0** 2 **-572; SOW** 6.0	**Description:** weekly meeting	
LCD Project #	**2372.0** ____ **-572; SOW** ____	**Description:**	

CONTAINMENT INFORMATION

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

SUMMARY OF ACTIVITIES

Mob ____ Prep ____ 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 Floor 22 North & East Quadrants above ceiling at deck interface to exterior Floor 23.

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. Horz 2. ____ 3. ____ 4. ____

LaCroix Davis Project LOG
Date: 5/4/11

Notes Continued

9 meetings 22
11 inspect 22 above ceiling Room 2206 w/ LS-TW & M Hoy
13 check M Laundry Room
14 set up PM inspections w/ HTI LS = BOE for evening access to Floor 22 above ceiling starting at 18:00

1800 perform above ceiling investigation w/ HTI-KT
Collect samples and photodoc conditions
21:30 complete field work
2200 Sample COC (and deliver to lab 8:00 AM)

Signature Theresa Date 5/4/11

LaCroix Davis LLC Building & Environmental Forensics	**PROJECT LOG** **DATE:** 5/12/11 LACROIX DAVIS LLC 3685 MT. DIABLO BLVD. SUITE 210 LAFAYETTE, CA 94549 TEL 925-299-1140 FAX 925-299-1185 **LCD REPS:**_____;_____;_____ **PAGE**____**OF**____

Client	**Department of General Services (DGS)**	Contractor: **JLS Environmental**	Day ✓ Swing____ Weekend/Holiday____
Project	**Board of Equalization (BOE)**	Location(s):	Floor 24 Floor M Floor____ Floor____
Building	**450 N Street, Sacramento CA**	Compound(s) of Concern	Mold ✓ ACM LBP Other
LCD Project #	**2372.0** 2 **-572; SOW** 5.0	**Description:** Floor 24 Restrooms	
LCD Project #	**2372.0** 2 **-572; SOW** 5.0	**Description:** M women's	
LCD Project #	**2372.0**____**-572; SOW**____	**Description:**	

CONTAINMENT INFORMATION

1. Floor Occupied 24/M Floor Vacant _____
2. Containments: a) M women's b) 24 mens c) 24 women's d) _____ e) _____ f) _____
3. Type of Containment: NPE ✓ Mini____ Barrier Tape____ Minor Procedures ____ N/A ____
4. Type of Decon: Shower____ 2-Stage____ 1Stage ✓ Drop Sheet W/Vacuum____ None____
5. Manometer: Yes ✓ No____ Strip Chart Record: Yes ✓ No ____ Adequate Pressure: Yes ✓ No ____
6. Containment Entry Log: Yes ✓ No____
7. Containment and Decon maintained in accordance with accepted practices and procedures: Yes ✓ No ___
8. HEPA Fans and Vacuums have current aerosol challenge test sticker: Yes ✓ No ___
9. Negative Air Exhaust Location: Window____ Shaft____ Stairs____ Interior ✓ Exterior ____
10. Security: Owner ✓ Contractor ____ Private____ 24 hour ✓ Secure Building ✓

SUMMARY OF ACTIVITIES

Mob 24 Prep 24 Removal/Load Out___ Detail Clean____ Encapsulation___ Clearance Testing M Tear Down___ DeMob____

Phase Completion Visual Inspection: Prep____ Removal____ Encapsulation____ Clearance____ Tear Down____

Summary: 24 - mobilize and begin restroom's - inspect above ceilings + sample
sample COC & deliver to lab
M - perform clearance testing M women's restroom

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: 5/12/11

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

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

LAB: Type/No. Samples collected: Tape 6 (24) Bulk — Air 4 (M)
Laboratory Name/Location: EML P&K IW. Sacto

Notes

7 to 3:30 shift JLS
Floor 2-4 mobilize & begin restrooms
perform above ceiling inspections restrooms -
9:00 collect samples - COC and deliver to lab
10: prep completed men's - Demo in doorway
prep women's continues to lunch break
11-12 conf call re: sampling plan w/ CL, SCD & BNH
12: inspect men's & women's restrooms
removal and load out to 15:30
discuss above ceiling conditions w/ HTT & JLS
14:30 perform clearance testing M women's restroom
15:30 COC and deliver samples to lab

Signature [signature] Date 5/12/11

LaCroix Davis LLC Building & Environmental Forensics	**PROJECT LOG** DATE: 5/13/11
	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 ✓ Swing ✓ Weekend/Holiday ✓
Project	**Board of Equalization (BOE)**	Location(s):	Floor 24 Floor 23 Floor M Floor 22
Building	**450 N Street, Sacramento CA**	Compound(s) of Concern	Mold ✓ ACM LBP Other
LCD Project #	**2372.0** 2 **-572; SOW** 5.0	**Description:** 24 Men's + Women's	
LCD Project #	**2372.0** 2 **-572; SOW** 4.0	**Description:** 23 East Deck	
LCD Project #	**2372.0** 2 **-572; SOW** 5.0	**Description:** M Fan Room 1/2 M - Women's	

CONTAINMENT INFORMATION

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

SUMMARY OF ACTIVITIES

Mob d Prep d Removal/Load Out a, b, d Detail Clean d Encapsulation ___ Clearance Testing d Tear Down c DeMob c

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

Summary: M - Women's - clearance testing sample results pending
23 - FD Thomas - repairs to East Deck above punch out NE 2 and 4 doors
24 - men's & Women's containments. removal continues.
Swing M - Fan Room 1/2 perform remediation pipe insulation
5/14 M - Fan Room visual and testing
5/14 22 - inspection, sampling, Mark FP/GB Rooms 2216 and 2219

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: 5/13/11 & 5/14/11

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

FIELD SUPPLIES: PPE: Suits 3 Gloves (pairs) 3 Respirator filters: ____ Misc: ____

LAB: Type/No. Samples collected: Tape 2, 2 Bulk 2 & 2 Air 5
Laboratory Name/Location: EML P&K, W. Sacto

Notes

7 to 3:30 JLS Day Shift
perform monitor 24 men's & women's restrooms
- men's collect add tape stained ceiling plenum - remove ceiling + cavity a
- women's - removal complete - stains Normal trap - encap 1-3:30
Floor 23 East deck observe FD Thomas inspection to ID moisture intrusion
and install caulk as necessary 07:30
M - clearance received - tear down containment 12:30
12:30 observe ceiling removal and cavity wall removal of men's restroom
14:00 removal completed Mens
detail cleaning continues women's
M - women's Tear down completed
14:30 Break to 17:30
Mob to M floor fan Room 1-2 collect baseline air samples
1800 fans shut down and prep underway to Break
2200 Break 22:45 Begin pipe insulation removal
and bag debris. insulation removal completed 2400
00:00 Begin bag out process - dbl bag & wet wipe + cart to dumpster
01:15 Break to 01:30 Continue bag out to 02:00
05:45 Detail cleaning completed
0600 perform final clearance visual inspection w/HTI KT
06:30 collect air clearance samples
08:00 COC and deliver to lab reinsulation begins in contain
10:30 review lab report and discuss w/HTI
containment will remain in place during reinsulation
and JLS will reclean (scrubbers will continue).
10:30 perform Floor 22 inspection, sampling and mark stains
in Rooms 2216 and 2219 w/JLS, HTI
13:00 collect sample at NE P02 stain GB

Signature [signature] Date 5/14/11

LaCroix Davis LLC Building & Environmental Forensics	**PROJECT LOG** DATE: 5/16/11
	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 ✓ Swing ____ Weekend/Holiday ____
Project	**Board of Equalization (BOE)**	Location(s):	Floor 24 Floor ____ Floor ____ Floor ____
Building	**450 N Street, Sacramento CA**	Compound(s) of Concern	Mold ✓ ACM LBP Other
LCD Project #	**2372.0** 2 **-572; SOW** 5.0	**Description:** men, women janitor	
LCD Project #	**2372.0** ____ **-572; SOW** ____	**Description:**	
LCD Project #	**2372.0** ____ **-572; SOW** ____	**Description:**	

CONTAINMENT INFORMATION

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

SUMMARY OF ACTIVITIES

Mob ____ Prep c Removal/Load Out c Detail Clean a, b Encapsulation ____ Clearance Testing ____ Tear Down ____ DeMob ____

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

Summary: prep and removal janitor room Floor 24
detail cleaning men's & women's restrooms Floor 24
install Fireproofing 2 locations 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: ____

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. ____

916 4962074

LaCroix Davis Project LOG
Date: 5/16/11

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

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

LAB: Type/No. Samples collected: Tape 1 Bulk _____ Air _____
Laboratory Name/Location: EML P&K, W. Sacto

Notes

7 to 3:30 JLS shift.
7: begin prep janitor room floor 24 to 09:00 begin removal
continue detail cleaning men's & women's floor 24
10:30 install Fireproofing patch on Floor 21 at 2 locations NW & NE hall
1300 begin detail cleaning janitor Room floor - No VMC observed
1400 detail cleaning continues men's and women's restrooms
removal of janitor Room wall begins (ceramic tile)
15:00 complete removal of wall in janitor (south at ceramic)
minor stains at base - collect sample water stain on
East wall at North end at base - 2"□
detail cleaning both restrooms completed - encap
scheduled for after hours 18:00 due to odor
1800 perform encap inspection 24 men's & women's restrooms
women's to 18:30
Men's to 19:00
19:05 inspect floor 22 NE area beneath deck repair at N/8
w/ HT/ - No additional staining observed -
FP on deck not observed due to foil face batt insulation

Signature [signature] Date 5/16/11

LaCroix Davis LLC
Building & Environmental Forensics

PROJECT LOG DATE: 5/12/11

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 ✓ Swing ____ Weekend/Holiday ____
Project	**Board of Equalization (BOE)**	Location(s):	Floor M Floor ____ Floor 24 Floor ____
Building	**450 N Street, Sacramento CA**	Compound(s) of Concern	Mold ✓ ACM LBP Other
LCD Project #	**2372.0 2 -572; SOW 5.0**	**Description:** 24 containments	
LCD Project #	**2372.0 2 -572; SOW 5.0**	**Description:** M offices	
LCD Project #	**2372.0 ____ -572; SOW ____**	**Description:**	

CONTAINMENT INFORMATION

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

SUMMARY OF ACTIVITIES

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

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

Summary: M - offices carpet - remediation begins
24 - janitor continue - detail cleaning
24 - men's + women's = 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: ____

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: 5/17/11

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

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

LAB: Type/No. Samples collected: Tape 5 Bulk ____ Air 5
Laboratory Name/Location: EML P&K, W. Sacto

Notes

7 to 3:30 JLS
7 begin M floor offices mob + prep
continue 2H janitor room detail cleaning + encap
schedule clearance testing w/ HTI 2H men's + women's
8 inspect cove base M offices - No suspect stains
9 check 2H janitor - detail cleaning continues
10:30 collect tape samples - stains chiller insulation (piping)
11:30 sample COC and deliver to lab P/U pump
12:15 perform clearance testing w/ HTI Floor 2H Men's + women
13:15 deliver samples + COC
14:30 check M. Floor offices carpet adhesive scraping - ok
1500 check M Floor men's restroom containment - removal underway - beneath sink plumbing wall
15:15 check cove base men's - No additional issues begin bagout and detail cleaning
15:30 shift completed

Signature [signature] Date 5/17/11

LaCroix Davis LLC
Building & Environmental Forensics

PROJECT LOG DATE: 5/18/11

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

LCD REPS: TML; ; PAGE 1 OF 2

Client	**Department of General Services (DGS)**	Contractor: **JLS Environmental**	Day ✓ Swing ____ Weekend/Holiday ____
Project	**Board of Equalization (BOE)**	Location(s):	Floor M Floor ____ Floor 24 Floor ____
Building	**450 N Street, Sacramento CA**	Compound(s) of Concern	Mold ✓ ACM LBP Other
LCD Project #	**2372.0 2 -572; SOW 5.0**	**Description:** 24 - Janitor	
LCD Project #	**2372.0 2 -572; SOW 5.0**	**Description:** M - men's offices	
LCD Project #	**2372.0 ____ -572; SOW ____**	**Description:**	

CONTAINMENT INFORMATION

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

SUMMARY OF ACTIVITIES

Mob ____ Prep ____ Removal/Load Out ____ Detail Clean M ✓ Encapsulation ____ Clearance Testing 24-a M-b,c Tear Down ____ DeMob ____

Phase Completion Visual Inspection: Prep ____ Removal ____ Encapsulation ____ Clearance M+24 Tear Down 24 mens women

Summary: complete detail cleaning M floor office & men's containments perform clearance testing M-offices and 24 janitor

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 area

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. Ibay 2. ____ 3. ____ 4. ____

LaCroix Davis Project LOG
Date: 5/18/11

Page ____ of ____

PROJECT EXPENSES: Hotel: ✓ Per Diem: ✓ Travel: ✓ Destination: site & lab + site = 28

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

LAB: Type/No. Samples collected: Tape ____ Bulk ____ Air 9
Laboratory Name/Location: EML P & K, W. Sacto

Notes

7 to 3:30 JLS shift
complete detail cleaning M - offices and men's containment
9:15 perform final visual M offices
12: perform clearance testing M & Z4
1345 col & deliver to lab
14 detail cleaning continues to 15:30 completed.

Signature [signature] Date 5/18/11

LaCroix Davis LLC
Building & Environmental Forensics

PROJECT LOG **DATE:** 5/31/11

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 ✓ Swing ____ Weekend/Holiday ____
Project	**Board of Equalization (BOE)**	Location(s):	Floor 23 Floor ____ Floor ____ Floor ____
Building	**450 N Street, Sacramento CA**	Compound(s) of Concern	Mold ✓ ACM LBP Other
LCD Project #	**2372.0** 2 **-572; SOW** SD	**Description:** Floor 23 men's, women's	
LCD Project #	**2372.0** ____ **-572; SOW** ____	**Description:**	
LCD Project #	**2372.0** ____ **-572; SOW** ____	**Description:**	

CONTAINMENT INFORMATION

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

SUMMARY OF ACTIVITIES

Mob ✓ Prep a,b Removal/Load Out a,b Detail Clean ____ Encapsulation ____ Clearance Testing ____ Tear Down ____ DeMob ____

Phase Completion Visual Inspection: Prep a·b Removal a,b Encapsulation ____ Clearance ____ Tear Down ____

Summary: Begin Floor 23 restrooms & janitor
inspect above ceilings, sample stains, COC & deliver to lab
inspect wall cavities following surface removal
discuss Floor 1 Kitchen installation of temp wall/critical barrier

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: 5/31/11

PERSONAL EXPENSES:

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

FIELD SUPPLIES: PPE: Suits 4 Gloves (pairs) 4 Respirator filters: 2 Misc: —

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

Laboratory Name/Location: EML PRK

Notes

7 to 3:30 Floor 23
inspect plenums, photo doc, collect samples of stains, COC & deliver to lab
11 prep completed - begin removal after lunch break
meet w/ M. Hoy re: project status
12: removal begins - demo cabinets & surfaces at plumbing wall
14 observe wall cavities, stains, etc
HT I Question re: DT past work: subsurface issues
discuss sealing around drain in Men at fountain cavity floor
inform JLS and M. Hoy to select material
15:30 Work PM VCT inspection postponed.

Signature [illegible] Date 6/2/11

LaCroix Davis LLC Building & Environmental Forensics	**PROJECT LOG** DATE: 6/1/11 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 ✓ Swing ____ Weekend/Holiday ____
Project	**Board of Equalization (BOE)**	Location(s):	Floor 23 Floor ____ Floor ____ Floor ____
Building	**450 N Street, Sacramento CA**	Compound(s) of Concern	Mold ✓ ACM LBP Other
LCD Project #	**2372.0 2 -572; SOW 5.0**	**Description:** Floor 23 containment	
LCD Project #	**2372.0 ____ -572; SOW ____**	**Description:**	
LCD Project #	**2372.0 ____ -572; SOW ____**	**Description:**	

CONTAINMENT INFORMATION

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

SUMMARY OF ACTIVITIES

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

Phase Completion Visual Inspection: Prep c Removal a,b Encapsulation a,b Clearance ____ Tear Down ____

Summary: prep janitor
detail cleaning men's & women's

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: 6/1/11

PERSONAL EXPENSES:

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

FIELD SUPPLIES: PPE: Suits 6 Gloves (pairs) 6 Respirator filters: 2 Misc: —

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

Laboratory Name/Location: _____

Notes

7 to 3:30 JLS shift (extends to 2000)
begin prep janitor room
continue cleaning men's & women's
12 perform removal floor in janitor room
continue detail cleaning men's restroom
complete detail cleaning women's restroom
complete flooring removal janitor room
13: perform final visual women's
13: perform final visual men's
14:25 continue floor removal janitor room
15:30 crew complete men's & women's & janitor
15:45 ceiling removal continues janitor room
1 perform encap inspection plenum - janitor room
1800 perform encap women's restroom
perform encap men's restroom
2000 complete PM

Signature [signature] Date 6/2/11

LaCroix Davis LLC Building & Environmental Forensics	**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:** TM /; ; **PAGE** 1 **OF** 2

Client	**Department of General Services (DGS)**	Contractor: **JLS Environmental**	Day ✓ Swing ✓ Weekend/Holiday ____
Project	**Board of Equalization (BOE)**	Location(s):	Floor 23 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** 5.0	**Description:** 23- Containments	
LCD Project #	**2372.0** 2 **-572; SOW** 4.0	**Description:** 21B - beadblast	
LCD Project #	**2372.0** ____ **-572; SOW** ____	**Description:**	

CONTAINMENT INFORMATION

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

SUMMARY OF ACTIVITIES

Mob ____ Prep ____ 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 joint East and column North + West surfaces - positive tape sample small stain 1"O, perform clearance testing - men's & women's restrooms COC & detailed 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. ____

LaCroix Davis Project LOG
Date: 6/2/11

PERSONAL EXPENSES:

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

FIELD SUPPLIES: PPE: Suits 3 Gloves (pairs) 3 Respirator filters: — Misc: —

LAB EXPENSES: Type/No. Samples collected: Tape _____ Bulk _____ Air 5

Laboratory 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 at 21B
coordinate pH 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 Hoy 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 usual inspection during FP Mapping
on Floor 22 to 20:30 by JLS at Beam/deck/wall 2
Perform CACI testing Floor 21 room 21B following
Bead Blast and crack Chasing by JLS

Signature [signature] Date 6/2/11
6/3/11

LaCroix Davis LLC
Building & Environmental Forensics

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: TMI ; ; **PAGE** 1 **OF** 2

Client	**Department of General Services (DGS)**	Contractor: **JLS Environmental**	Day ✓ Swing ____ Weekend/Holiday ____
Project	**Board of Equalization (BOE)**	Location(s):	Floor 23 Floor ____ Floor ____ Floor ____
Building	**450 N Street, Sacramento CA**	Compound(s) of Concern	Mold; ACM LBP; Other
LCD Project #	**2372.0** 2 **-572; SOW** 5.0	**Description:** floor 23 containments	
LCD Project #	**2372.0** ____ **-572; SOW** ____	**Description:**	
LCD Project #	**2372.0** ____ **-572; SOW** ____	**Description:**	

CONTAINMENT INFORMATION

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

SUMMARY OF ACTIVITIES

Mob ____ Prep ____ 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 22 and generate clearance memo. Standby for possible VCT inspection.

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: 6/3/11

PERSONAL EXPENSES:

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

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

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

Laboratory Name/Location: EML P & K

Notes

AM - perform clearance testing w/ HTI

PM - on hold pending authorization to perform VCT rooms inspection

Signature [signature] Date 4/3/11

LaCroix Davis LLC
Building & Environmental Forensics

PROJECT LOG DATE: 6/17/11 6/18/11

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

LCD REPS: TMI; A M; M F CC **PAGE** 1 **OF** 2

Client	**Department of General Services (DGS)**	Contractor: **JLS Environmental**	Day ✓ Swing 22 Weekend/Holiday 22
Project	**Board of Equalization (BOE)**	Location(s):	Floor all Floor 22 Floor 1 Floor
Building	**450 N Street, Sacramento CA**	Compound(s) of Concern	Mold Kitchen ACM LBP Other VCT all
LCD Project #	**2372.0** 2 **-572; SOW** 5.0	**Description:** Kitchen	
LCD Project #	**2372.0** 2 **-572; SOW** 4.0	**Description:** VCT all rooms	
LCD Project #	**2372.0** 2 **-572; SOW** 5.0	**Description:** 22 - mail room 22B copy room 2222	

CONTAINMENT INFORMATION

1. Floor Occupied ✓ Floor Vacant ____
2. Containments: a) Kitchen b) 22B c) 2222 d) ____ e) ____ f) ____
3. Type of Containment: NPE ✓a,b,c Mini ____ Barrier Tape ____ Minor Procedures ____ N/A ____
4. Type of Decon: Shower ____ 2-Stage ____ 1Stage ✓a,b,c Drop Sheet W/Vacuum ____ None ____
5. Manometer: Yes ✓ No ____ Strip Chart Record: Yes ✓ No ____ Adequate Pressure: Yes ✓ No ____
6. Containment Entry Log: Yes ✓ No ____
7. Containment and Decon maintained in accordance with accepted practices and procedures: Yes ✓ No ____
8. HEPA Fans and Vacuums have current aerosol challenge test sticker: Yes ✓ No ____
9. Negative Air Exhaust Location: Exterior ✓ Window ____ Shaft ____ Exhaust Duct ✓ Interior ____
10. Security: Owner ✓ Contractor ____ Private ____ 24 hour ✓ Secure Building ✓

SUMMARY OF ACTIVITIES

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

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

Summary: perform visual inspection of Rooms with Vinyl tile (VCT) all floors - begin 24 and continue down (floor 17 completed Friday)
PM prep Floor 22B and 2222 for VCT removal
complete removal and load of VCT
hand scrape adhesive - bag and load out
continue - Grind and bead blast 6/18/11 22B and 2222
also trim bottom edge of gypboard to allow application of thin set - 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. M. Hoy 2. ____ 3. ____ 4. ____

LaCroix Davis Project LOG
Date: 6-17-11 & 6-18-11

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

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

LAB: Type/No. Samples collected: Tape ____ Bulk ____ Air 6 - Kitchen
Laboratory Name/Location: EML P&K

Notes

8 - begin VCT inspection on Floor 24 working down
Team - LCD Ashley, Mark F, TMI
HTI Ken T&I
BPM various Eric, Adam, Dennis
BOE Caryn
DGS Mary Hoy
completed floors 24, 23, 22, 20, 19, 18, 17 by 15:30
11:30 perform clearance testing Floor 1 Kitchen containment w/HTI

18 CC & TMI Floor 22 VCT removal - prep containment
collect Summa Can samples during removal of VCT
8 hr samples - 1 Rooftop, 1 Floor 22 ambient, 1 room 22B
03:00 CC collect summa cans following shift of VCT removal
06:00 Collect supply fan 3-4 duct samples (insulation)
JLS prep = side drive side of fan - use scaffold to support 2HF-11 intake side
SF3 - 2 doors installed near fan housing + 1 INS tape 1 bulk INS 1 expansion tape
SF4 - " " " " + " " " "
SF3 downstream: Sample side door + bottom 1 INSul tape 1 bulk INSul @
SF4 downstream: Sample bottom door + side 1 INSul tape ; 1 bulk INSul @
SF3 Sample at existing press door - Top 1 tape & 1 bulk
SF4 Sample at existing press door - Top - 1 tape & 1 bulk
Confined space training by C.C. for Brice and LCD 07:00 to 08:00 AM
Air Flow to Hepa Fan Units observed at @ access door during sampling
PM observe Floor 21 gypboard trim procedures HEPA attach, HEPA vac and HEPA fan unit Engineering Controls.
observe Floor 22 Grind & Bead Blast 22B and 2222
test pH room 2222 following Grind and Bead Blast.
pH =

Signature [signature] Date 6/17 & 6/18/11

LaCroix Davis, LLC

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

PROJECT LOG **DATE: 12/11/11**

LCD REPS: TMI ;_____;_____

Client	**Department of General Services (DGS)**	Contractor: **JLS Environmental**	Day Swing Weekend/Holiday **X**
Project	**Board of Equalization (BOE)**	Location(s):	
Address	**450 N Street Sacramento, CA 95814**		Mold **X** ACM LBP Other - Leak
LCD Project #	**2372.02-572; SOW** 5.0	**Description: Floor 24 leak test FP and paint**	
LCD Project #	**2372.02-572; SOW** 5.0	**Description:**	
LCD Project #	**2372.02-572; SOW** 5.0	**Description: Dom H2O Pipe Repair Floor 15, 16, 17, 18, 5 , 6, 8**	

CONTAINMENT INFORMATION

1. Floor Occupied ____**X**_____ Floor Vacant _____
2. Containments in janitor rooms: a) **top of shaft PH** b) F15 c) F16 d) F17 e) F18 f) F5 g) F6 h) F8
3. Type of Containment: NPE **X** Mini_____ Barrier Tape_____ Minor Procedures N/A _____
4. Type of Decon: Shower_____ 2-Stage_____ 1Stage **X** Drop Sheet W/Vacuum_____ None_____
5. Manometer: Yes **X** No____ Strip Chart Record: Yes **X** No ___ Adequate Pressure: Yes **X** No ____
6. Containment Entry Log: Yes **X** No_____
7. Containment and Decon maintained in accordance with accepted practices and procedures: Yes **X** No ___
8. HEPA Fans and Vacuums have current aerosol challenge test sticker: Yes **X** No ___
9. Negative Air Exhaust Location: Window_____ Shaft Stairs_____ Interior **b, c, d, e, f, g, h** Exterior **a**
10. Security: Owner **X** Contractor ____ Private____ 24 hour **X** Secure Building **X**

WORK ACTIVITIES PERFORMED

Labor: Mob **x** Prep **x** Removal/Load Out **x** Detail Clean **x** Encapsulation **X** Tear Down__ DeMob__

Inspection: Prep **x** Removal **x** Detail Clean **x** Encapsulation **X** Clearance **X** ____ Tear Down_____

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

Container: 6 Mil_____ Double 6 Mil **x** Barrel _____Drum_____ Box_____ Burrito Wrap_____ Labels _____

Other_____

Location of Dumpster: **Floor 1 SW Garage**

Additional Worker PPE: Disposable Suit **X** Gloves **X** Eye Protection Steel Toe____ Hard Hat____ Safety Harness **X**

Respirator: Half Face **X** Full Face PAPR Filter: ____ Supplied Air

Contractor Worker Exposure Monitoring Yes_____ No **X** # Workers Sampled _____

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

LaCroix Davis Project LOG
Date: 12/11/11

PROJECT SUPPLIES and EXPENSES:

Hotel: **X** Per Diem: **X** Travel: **X** Destination: **Site and Lab X 3**

PPE: Suits Gloves (pairs) ____Respirator filters: _____ Misc: _____

Samples collected: Tape ___ Bulk ___ Air __ Other ____

Laboratory Name/Location:

Notes

- 6:00 meet w/ JLS and w/ HTI begin testing
- crew and equipment to Floor 1 FRP #18 dismantle containment.
- Meet w/ JLS, BRICE, HTI AND LCD representatives on floor 14 to rediscuss personal decontamination as crew exit contained pipe shaft work areas and attention to importance of cleaning prior to exit work areas. Use of HEPA Vacuum buddy systemand washing. Importance of not bringing contaminants out of containments.
- HTI tests F14 containment.
- Observe 15, 16, 17,18
- Perform testing 15, 16, 17,18 - sample coc and delivery to lab
- Report results to JLS @ 600

Signature_____ Date____**12/11/11**_____

Note Title 12/12/2011

SUNDAY 12/11/11 Pipe Shaft

	Janitor open clean JLS	LCD test	Brice 1 Brace	Brice 2 Tee elbow	JLS 1 Build Back	HTI test	JLS remove	Action
Need escort 2	X							
5	X	X	X		X			- test Monday PM
6	X	X						Brice reinspect Monday
8	X	X	X		X			test Monday PM
M								Friday PM
14	X	X	X		X	X		Brice inspect M from 14 Monday
15	X	X	X		X	X	X	
16	X	X	X		X	X	X	
17	X	X	X		X	X	X	
18	X	X	X		X	X	X	
19	X							Need test Friday PM - LCD
24								discuss SOW

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

Regarding: Project: 2372.02-572; DGS, BOE Fl. 22 Janitor Rm.
EML ID: 575922

Approved by:

Lab Manager
Malcolm Moody

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

Project SOPs: Spore trap analysis (I100000)

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

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

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

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

Client: LaCroix Davis, LLC
C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
Re: 2372.02-572; DGS, BOE Fl. 22 Janitor Rm.

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

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-829-F2210: Elevator lobby 22nd floor		2372-829-F2211: Inside containment Janitor Rm.	
Comments (see below)	A		A	
Lab ID-Version‡:	2554688-1		2554689-1	
	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria				
Arthrinium				
Ascospores*				
Aureobasidium				
Basidiospores*				
Bipolaris/Drechslera group				
Botrytis				
Chaetomium				
Cladosporium	1	53		
Curvularia				
Epicoccum				
Fusarium				
Myrothecium				
Nigrospora				
Other colorless				
Penicillium/Aspergillus types†	1	53	1	53
Pithomyces				
Rusts*				
Smuts*, Periconia, Myxomycetes*				
Stachybotrys				
Stemphylium				
Torula				
Ulocladium				
Zygomycetes				
Background debris (1-4+)††	2+		2+	
Hyphal fragments/m3	13		< 13	
Pollen/m3	< 13		< 13	
Skin cells (1-4+)	2+		< 1+	
Sample volume (liters)	75		75	
§ TOTAL SPORE/m3		110		53

Comments: A) Analysis of replicate sample is delayed.

* Most of these spore types are not seen with culturable methods (Andersen sampling), although some may appear as non-sporulating fungi. Most of the basidiospores are "mushroom" spores while the rusts and smuts are plant pathogens.
† The spores of *Aspergillus* and *Penicillium* (and others such as *Acremonium*, *Paecilomyces*) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.
††Background debris indicates the amount of non-biological particulate matter present on the trace (dust in the air) and the resulting visibility for the analyst. It is rated from 1+ (low) to 4+ (high). Counts from areas with 4+ background debris should be regarded as minimal counts and may be higher then reported. It is important to account for samples volumes when evaluating dust levels.
The Limit of Detection is the product of a raw count of 1 and 100 divided by the percent read. The analytical sensitivity (counts/m3) is the product of the Limit of Detection and 1000 divided by the sample volume.
‡ A "Version" greater than 1 indicates amended data.
§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

CHAIN OF CUSTODY

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

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

000575922

CONTACT INFORMATION

Company: LaCroix Davis
Contact: C. Corpuz, T. Ice, A. Steinbach
Phone: 925 297 1140
Address: 3685 Mt. Diablo #210 Lafayette
Special Instructions: Pls. email contacts

PROJECT INFORMATION

Project ID: 2372.02-572
Project Desc.: DGS, BOE Fl. 22 Janitor RM
Project Zip Code:
Sampling Date & Time: 8/29/09
PO Number:

TURN AROUND TIME CODES - (TAT)

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

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

REQUESTED SERVICES

SAMPLE ID	DESCRIPTION	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of day, Temp, RH, etc.)	Fungi - Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	1-Media Surface Fungi (Genus ID + Asp. spp.)	2-Media Surface Fungi (Genus ID + Asp. spp.)	3-Media Surface Fungi (Genus ID + Asp. spp.)	Culturable Air Fungi (Genus ID + Asp. spp.)	Gram Stain and Counts (Culturable Air and Surface Bacteria)	Legionella culture	Total Coliform, E.coli (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	QuantiTray - Sewage Screen	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PLM (EPA method 600/R-93-116)	PCR (please specify test)	8/29/09 F22 Janitor AIR
2372.829-F2210	Elevator lobby 22nd floor	ST	SD	75L	1:28-1:33			X															
2372.829-F2211	Inside Containment Janitor RM	ST	SD	75L	1:37-1:42			X															

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

SAMPLE TYPE CODES

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

RELINQUISHED BY	DATE & TIME	RECEIVED BY	DATE & TIME
Kevin Ice	8/29 2:00pm	Brandon Tiedan	8/29/09 @ 1410

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EMLab P&K

Report for:

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

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

Approved by:

Lab Manager
Malcolm Moody

Dates of Analysis:
Direct microscopic exam (Qualitative): 11-17-2009

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

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

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

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

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

DIRECT MICROSCOPIC EXAMINATION REPORT
(Wet Mount)

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

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

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

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

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

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000602123

WEATHER	Fog	Rain	Snow	Wind	Clear
None					
Light					
Moderate					
Heavy					

LEVEL

CONTACT INFORMATION

Company: LaCroix Davis
Address: Lafayette
Contact: C. Corpuz TIG A. Steinbach
Special Instructions: email
Phone: 925 299 1140

PROJECT INFORMATION

Project ID: 2372.03-572
Project Desc: DGS BOE Fire Sprink Calib
Project Zip Code:
Sampling Date & Time: 11/12 11/13
PO Number:

TURN AROUND TIME CODES - (TAT)

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

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

REQUESTED SERVICES

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

Sample ID	Description	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of day, Temp, RH, etc.)	Fungi - Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	1-Media Surface Fungi (Genus ID + Agp. spp.)	2-Media Surface Fungi (Genus ID + Agp. spp.)	3-Media Surface Fungi (Genus ID + Agp. spp.)	Culturable Air Fungi (Genus ID + Agp. spp.)	Gram Stain and Counts (Culturable Air and Surface Bacteria)	Legionella culture	Total Coliform, E.coli (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	Quanti-Tray - Sewage Screen	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PLM (EPA method 600/R-93-116)	PCR (please specify test)
2372-1	112-FS22T01 F22 Water Stain W	T	ND	—				X														
2372-1	112-FS21T02 F21 VMG	T	ND					X														
2372.1	112-FS21T03 F21 Water Stain N	T	ND					X														
2372-1	112-FS20T04 F20 VMG	T	ND					X														
2372-1	112-FS20T05 F20 Water Stain W	T	ND					X														
2372-1	112-FS19T06 F19 VMG	T	ND					X														
2372-1	112-FS19T07 F19 Water Stain W	T	ND					X														
2372	1112-FS18T08 F18 SVMG	T	ND					X														
2372	1112-FS18T09 F18 Water Stain W	T	ND					X														
2372	1112-FS17T10 F17 Water Stain W	T	ND					X														
2372	1112-FS17T11 F17 Water Stain N	T	ND					X														
2372	1112-FS16T12 F16 Water Stain S	T	ND	—				X														

SAMPLE TYPE CODES

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

RELINQUISHED BY	DATE & TIME	RECEIVED BY	DATE & TIME
[illegible]	11/16/09 1655	Brandon Dillon	11/16/09 @ 1655

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11/12+13/09 Fire Sprinkler Riser Cabinets

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

000602123

WEATHER	Fog	Rain	Snow	Wind	Clear
None					
Light					
Moderate					
Heavy					

LEVEL

CONTACT INFORMATION

Company: LCD
Address: Lafayette
Contact: Company TIA
Special Instructions:
Phone: 925 299 1140

PROJECT INFORMATION

Project ID: 2372.03-572
Project Desc.: DGS DOE Fire Sprinkler Cabs
Project Zip Code:
Sampling Date & Time: 11/12 & 11/13/09
PO Number:

TURN AROUND TIME CODES (TAT)

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

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

REQUESTED SERVICES (✓ Box)

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

Sample ID	Description	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of day, Temp, RH, etc.)	Fungi - Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	T-Media Surface Fungi (Genus ID + Agt. spp.)	2-Media Surface Fungi (Genus ID + Agt. spp.)	3-Media Surface Fungi (Genus ID + Agt. spp.)	Culturable Air Fungi (Genus ID + Agt. spp.)	Gram Stain and Counts (Culturable Air and Surface Bacteria)	Legionella culture	Total Coliform, E.coli (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	QuantiTray - Sewage Screen	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PLM (EPA method 600/R-93-116)	PCR (please specify test)
2372.1112.FS15T13	F15 VMG-Suspect N	T	ND	—				X														
2372.1112.FS15T14	F15 VMG Suspect N	T	ND	—				X														
2372.1112.FS14T15	F14 VMG NW	T	ND	—				X														
2372.1113.FS11T16	F11 Water Stain N	T	ND	—				X														
2372.1113.FS10T17	FS10 VMG N+W	T	ND	—				X														
2372.1113.FS9T18	FS9 VMG	T	ND	—				X														
2372.1113.FS8T19	FS8 S VMG W	T	ND	—				X														
2372.1113.FS7T20	FS7 Water Stain W	T	ND	—				X														
2372.1113.FS6T21	FS6 VMG	T	ND	—				X														
2372.1113.FS5T22	FS5 Water Stain N	T	ND	—				X														
2372.1113.FS4T23	FS4 Water Stain W	T	ND	—				X														
2372.1113.FS3T24	FS3 VMG S+W	T	ND	—				X														

SAMPLE TYPE CODES

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

RELINQUISHED BY	DATE & TIME	RECEIVED BY	DATE & TIME
[illegible]	11/16/09 16[illegible]	Brandon Dolan	11/16/09 @ 16[illegible]

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11/12+13/09 Fire Sprinkler Riser Cabinets

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

000602123

WEATHER	Fog	Rain	Snow	Wind	Clear
None					
Light					
Moderate					
Heavy					

CONTACT INFORMATION

Company: Lennox Davis
Contact: Cooper, Tila, A. Steinbeck
Phone: 925 299 1140
Address: 3685 Mt Diablo #210
Special Instructions: Lafayette
email

PROJECT INFORMATION

Project ID: 2372.03-572
Project Desc.: Fire Sprinkler Cabinets
Project Zip Code:
Sampling Date & Time: 11/13/09
PO Number:

TURN AROUND TIME CODES (TAT)

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

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

REQUESTED SERVICES

Sample ID	Description	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of day, Temp, Rh, etc.)	Tape Swab Bulk: Direct Microscopic Exam (Qualitative)	Culturable: Culturable Air Fungi (Genus ID + Asp. spp.)	Culturable: Culturable Air and Surface Bacteria	Culturable: Gram Stain and Counts (Culturable Air and Surface Bacteria)	Culturable: Legionella culture	Culturable: Total Coliform, E.coli (Presence/Absence)	Culturable: Membrane Filtration (Please specify organism)	Culturable: MPN Bacteria (Please specify organism)	Culturable: QuantiTray - Sewage Screen	Other Requests: Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Other Requests: Asbestos Analysis - PLM (EPA method 600/R-93-116)	Other Requests: PCR (please specify test)
2372.1113.FS2	T25 FS2 Water Stains	T	ND	—		X											
2372.1113.FS1	T26 FS1 VMG N	T	ND	—		X											

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

SAMPLE TYPE CODES

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

RELINQUISHED BY	DATE & TIME	RECEIVED BY	DATE & TIME
[illegible]	11/16/09 1655	Brandon Bedon	11/16/09 @ 1655

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11/12+13/09 Fire Sprinkler Riser Cabinets

EMLab P&K

Report for:

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

Regarding: Project: 2372.03-572; DGS BOE Floor 22 Room 2238
EML ID: 607237

Approved by:

Lab Manager
Malcolm Moody

Dates of Analysis:
Direct microscopic exam (Qualitative): 12-07-2009

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

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

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Client: LaCroix Davis, LLC
C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
Re: 2372.03-572; DGS BOE Floor 22 Room 2238

Date of Submittal: 12-04-2009
Date of Receipt: 12-04-2009
Date of Report: 12-07-2009

DIRECT MICROSCOPIC EXAMINATION REPORT
(Wet Mount)

Background Debris and/or Description	Miscellaneous Spores Present*	MOLD GROWTH: Molds seen with underlying mycelial and/or sporulating structures†	Other Comments††	General Impression
Lab ID-Version‡: 2691597-1: Bulk sample 2372-1204-F22B01: Stain fireproofing room 2238				
Miscellaneous debris	Very few	None	None	Normal trapping

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

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

WEATHER	Fog	Rain	Snow	Wind	Clear
None					X
Light					
Moderate					
Heavy					

FUNGAL ANALYS

000607237

REQUESTED SERVICES (✓ B

| Non-Culturable | | Culturable | | | | |

EMLab P&K

Report for:

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

Regarding: Project: DGS BOE
EML ID: 638837

Approved by:

Lab Manager
Dr. Kamashwaran Ramanathan

Dates of Analysis:
Spore trap analysis: 03-20-2010

Service SOPs: Spore trap analysis (I100000)

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

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

Document Number: 200091 - Revision Number: 5

EMLab P&K
1150 Bayhill Drive, Suite 100, San Bruno, CA 94066
(866) 888-6653 Fax (650) 829-5852 www.emlab.com

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

Date of Submittal: 03-20-2010
Date of Receipt: 03-20-2010
Date of Report: 03-20-2010

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372.320.A01: Exterior SW		2372.320.A02: Floor 22 Ambient at SE Stairs		2372.320.A03: Floor 22 FS Riser Containment		2372.320.A04: Floor 21 Ambient at SE Stairs	
Comments (see below)	A		A		A		A	
Lab ID-Version‡:	2829602-1		2829603-1		2829604-1		2829605-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria	2	27						
Arthrinium								
Ascospores*	20	1,100						
Aureobasidium								
Basidiospores*	87	4,600	1	53			1	53
Bipolaris/Drechslera group								
Botrytis	1	13						
Chaetomium	1	13						
Cladosporium	18	960						
Curvularia								
Epicoccum								
Fusarium								
Nigrospora								
Other brown	2	27						
Penicillium/Aspergillus types†	24	1,300	1	53			2	110
Pithomyces								
Rusts*					1	13	1	13
Smuts*, Periconia, Myxomycetes*	1	13						
Stachybotrys								
Stemphylium								
Torula	1	13						
Ulocladium								
Background debris (1-4+)††	3+		2+		2+		2+	
Hyphal fragments/m3	67		< 13		< 13		< 13	
Pollen/m3	1,900		< 13		< 13		93	
Skin cells (1-4+)	< 1+		1+		1+		2+	
Sample volume (liters)	75		75		75		75	
§ TOTAL SPORES/m3		8,100		110		13		170

Comments: A) Analysis of replicate sample is delayed.
* Most of these spore types are not seen with culturable methods (Andersen sampling), although some may appear as non-sporulating fungi. Most of the basidiospores are "mushroom" spores while the rusts and smuts are plant pathogens.
† The spores of *Aspergillus* and *Penicillium* (and others such as *Acremonium*, *Paecilomyces*) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.
††Background debris indicates the amount of non-biological particulate matter present on the trace (dust in the air) and the resulting visibility for the analyst. It is rated from 1+ (low) to 4+ (high). Counts from areas with 4+ background debris should be regarded as minimal counts and may be higher then reported. It is important to account for samples volumes when evaluating dust levels.
The Limit of Detection is the product of a raw count of 1 and 100 divided by the percent read. The analytical sensitivity (counts/m3) is the product of the Limit of Detection and 1000 divided by the sample volume.
‡ A "Version" indicated by -"x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".
§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

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

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

Date of Submittal: 03-20-2010
Date of Receipt: 03-20-2010
Date of Report: 03-20-2010

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372.320.A05: Floor 21 FS Riser Containment		2372.320.A06: Floor 20 Ambient at SE Stairs		2372.320.A07: Floor 20 FS Riser Containment		2372.320.A08: Exterior NE	
Comments (see below)	A		A		A		A	
Lab ID-Version‡:	2829606-1		2829607-1		2829608-1		2829609-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria								
Arthrinium								
Ascospores*			1	53	1	53	20	1,100
Aureobasidium								
Basidiospores*	2	110	2	110			81	4,300
Bipolaris/Drechslera group								
Botrytis							4	53
Chaetomium								
Cladosporium							12	640
Curvularia								
Epicoccum								
Fusarium								
Nigrospora								
Other brown	1	13						
Penicillium/Aspergillus types†					1	53	17	910
Pithomyces								
Rusts*								
Smuts*, Periconia, Myxomycetes*			1	13				
Stachybotrys								
Stemphylium								
Torula							1	13
Ulocladium								
Background debris (1-4+)††	2+		2+		2+		3+	
Hyphal fragments/m3	< 13		< 13		< 13		< 13	
Pollen/m3	< 13		< 13		< 13		850	
Skin cells (1-4+)	1+		1+		1+		< 1+	
Sample volume (liters)	75		75		75		75	
§ TOTAL SPORES/m3		120		170		110		7,000

Comments: A) Analysis of replicate sample is delayed.
* Most of these spore types are not seen with culturable methods (Andersen sampling), although some may appear as non-sporulating fungi. Most of the basidiospores are "mushroom" spores while the rusts and smuts are plant pathogens.
† The spores of *Aspergillus* and *Penicillium* (and others such as *Acremonium*, *Paecilomyces*) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.
††Background debris indicates the amount of non-biological particulate matter present on the trace (dust in the air) and the resulting visibility for the analyst. It is rated from 1+ (low) to 4+ (high). Counts from areas with 4+ background debris should be regarded as minimal counts and may be higher then reported. It is important to account for samples volumes when evaluating dust levels.
The Limit of Detection is the product of a raw count of 1 and 100 divided by the percent read. The analytical sensitivity (counts/m3) is the product of the Limit of Detection and 1000 divided by the sample volume.
‡ A "Version" indicated by -"x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".
§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

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

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

Date of Submittal: 03-20-2010
Date of Receipt: 03-20-2010
Date of Report: 03-20-2010

MoldRANGE™: Extended Outdoor Comparison

Outdoor Location: 2372.320.A01, Exterior SW

Fungi Identified	Outdoor data	Typical Outdoor Data by Date† Month: March				Typical Outdoor Data by Location‡ State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	27	7	22	200	35	7	27	230	56
Bipolaris/Drechslera group	-	7	13	120	10	7	13	130	13
Chaetomium	13	7	13	110	9	7	13	120	20
Cladosporium	960	20	270	3,700	87	53	630	7,100	97
Curvularia	-	7	13	200	7	7	13	230	7
Nigrospora	-	7	13	130	7	7	13	180	8
Other brown	27	7	13	93	29	7	13	93	35
Penicillium/Aspergillus types	1,300	13	160	1,500	75	33	210	2,500	85
Stachybotrys	-	7	13	240	3	7	13	250	5
Torula	13	7	13	180	7	7	13	150	12
Seldom found growing indoors**									
Ascospores	1,100	11	110	2,100	69	13	110	2,000	70
Basidiospores	4,600	13	210	5,200	87	13	210	8,000	93
Botrytis	13	7	20	210	11	7	20	200	18
Rusts	-	7	13	250	14	7	13	270	28
Smuts, Periconia, Myxomycetes	13	7	27	310	50	8	40	510	69
§ TOTAL SPORES/m3	8,100								

† 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.

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

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

Date of Submittal: 03-20-2010
Date of Receipt: 03-20-2010
Date of Report: 03-20-2010

MoldRANGE™: Extended Outdoor Comparison

Outdoor Location: 2372.320.A08, Exterior NE

Fungi Identified	Outdoor data	Typical Outdoor Data by Date† Month: March				Typical Outdoor Data by Location‡ State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	-	7	22	200	35	7	27	230	56
Bipolaris/Drechslera group	-	7	13	120	10	7	13	130	13
Chaetomium	-	7	13	110	9	7	13	120	20
Cladosporium	640	20	270	3,700	87	53	630	7,100	97
Curvularia	-	7	13	200	7	7	13	230	7
Nigrospora	-	7	13	130	7	7	13	180	8
Other brown	-	7	13	93	29	7	13	93	35
Penicillium/Aspergillus types	910	13	160	1,500	75	33	210	2,500	85
Stachybotrys	-	7	13	240	3	7	13	250	5
Torula	13	7	13	180	7	7	13	150	12
Seldom found growing indoors**									
Ascospores	1,100	11	110	2,100	69	13	110	2,000	70
Basidiospores	4,300	13	210	5,200	87	13	210	8,000	93
Botrytis	53	7	20	210	11	7	20	200	18
Rusts	-	7	13	250	14	7	13	270	28
Smuts, Periconia, Myxomycetes	-	7	27	310	50	8	40	510	69
§ TOTAL SPORES/m3	7,000								

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

WEATHER	Fog	Rain	Snow	Wind	Clear
None					
Light					
Moderate					
Heavy					X

REQUESTED ANALYSES (✓ or Items)

000638837

CONTACT INFORMATION

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

PROJECT INFORMATION

Project ID: DGS BOE
Project Desc.:
Project Zip Code: 94279
Sampling Date & Time:
PO Number: 2372.02-572

TURN AROUND TIME CODES (TAT)

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

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

Sample ID	Description	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of day, Temp, RH, etc.)	Fungi - Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	1-Media Surface Fungi (Genus ID + Agr. spp.)	2-Media Surface Fungi (Genus ID + Agr. spp.)	3-Media Surface Fungi (Genus ID + Agr. spp.)	Culturable Air Fungi (Genus ID + Agr. spp.)	Gram Stain and Counts (Culturable Air and Surface Bacteria)	Legionella culture	Total Coliform, E.coli (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	QuantiTray - Sewage Screen	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PLM (EPA method 600/R-93-116)	PCR (please specify test)
2372.320.A01	Exterior SW	ST	WH	75	12:00	X																
2372.320.A02	Floor 22 Ambient at SE Stairs	ST	WH	75	12:33	X																
2372.320.A03	Floor 22 FS Riser Containment	ST	WH	75	12:40	X																
2372.320.A04	Floor 21 Ambient at SE Stairs	ST	WH	75	12:58	X																
2372.320.A05	Floor 21 FS Riser Containment	ST	WH	75	13:05	X																
2372.320.A06	Floor 20 Ambient at SE Stairs	ST	WH	75	13:18	X																
2372.320.A07	Floor 20 FS Riser Containment	ST	WH	75	13:26	X																
2372.320.A08	Exterior NE	ST	WH	75	13:30	X																

SAMPLE TYPE CODES

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

RELINQUISHED BY	DATE & TIME	RECEIVED BY	DATE & TIME
Theon Ice	3/20/10 1650	Michael R Pritz	3/20/10 4:13PM

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

3/20/10 F20.21.22 Fire Sprinkler Riser AIR

EMLab P&K

Report for:

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

Regarding: Project: DGS-BOE; Floors 22, 23, 24 Janitor Rooms
EML ID: 763831

Approved by:

Lab Manager
Malcolm Moody

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

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

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

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

Document Number: 200091 - Revision Number: 5

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

Client: LaCroix Davis, LLC
C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley McKinley, Ms. Andrea Steinbach
Re: DGS-BOE; Floors 22, 23, 24 Janitor Rooms

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

DIRECT MICROSCOPIC EXAMINATION REPORT
(Wet Mount)

Background Debris and/or Description	Miscellaneous Spores Present*	MOLD GROWTH: Molds seen with underlying mycelial and/or sporulating structures†	Other Comments††	General Impression
Lab ID-Version‡: 3379004-1: Bulk sample 2372.316.F22B01: Floor 22 Janitor plenum FP stains				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3379005-1: Tape sample 2372.316.F22T01: Floor 22 Janitor plenum GB wallstain				
Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3379006-1: Tape sample 2372.316.F22T02: Floor 22 Janitor plenum GB wallstain				
Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3379007-1: Tape sample 2372.316.F22T03: Floor 22 Janitor plenum GB ceiling				
Very Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3379008-1: Tape sample 2372.316.F23T04: Floor 23 Janitor plenum GB ceiling				
Heavy	Very few	4+ *Stachybotrys* species (spores, hyphae, conidiophores) < 1+ *Cladosporium* species (spores, hyphae) < 1+ Colorless spores typical of *Penicillium/Aspergillus* (spores, hyphae)	None	Mold growth
Lab ID-Version: 3379009-1: Tape sample 2372.316.F23T05: Floor 23 Janitor plenum GB wall				
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 Knudsen Drive, Phoenix, AZ 85027 * (800) 651-4802
San Bruno, CA: 1150 Bayhill Drive, #100, San Bruno, CA 94066 * (866) 888-6653

000763831

Weather	Fog	Rain	Snow	Wind	Clear
None					
Light					
Moderate					
Heavy					

Contact Information

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

Project Information

Project ID: DGS-BoE
Project Desc.: Floors 22, 23, 24 Janitor Rooms
Project Zip Code:
Sampling Date & Time: 3/16/11
PO Number: 2372.02-572

Turnaround Time (TAT)

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

Sample ID	Description	Matrix	TAT	Volume	Notes	Fungi - Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	1-Media Surface Fungi (Genus ID + Agr. spp.)	2-Media Surface Fungi (Genus ID + Agr. spp.)	3-Media Surface Fungi (Genus ID + Agr. spp.)	Culturable Air Fungi (Genus ID + Agr. spp.)	Gram Stain and Counts (Culturable Air and Surface Bacteria)	Legionella culture	Total Coliform, E.coli (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	QuantiTray - Sewage Screen	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PLM (EPA method 600/R-93-116)	PCR (please specify test)
2372.316-F22B01	Floor 22 Janitor plenum FP studs	B	STD	—	leak from above (23)			X														
2372.316-F22T01	Floor 22 Janitor plenum GB wall/fram	T	STD	—	leak from adjacent area WKR			X														
2372.316-F22T02	Floor 22 Janitor plenum GB wall/fram	T	STD	—	leak from above (23)			X														
2372.316-F22T03	Floor 22 Janitor plenum GB ceiling	T	STD	—	below piping			X														
2372.316-F23T04	Floor 23 Janitor plenum GB ceiling	T	STD	—	below fire sprinkler pipe T			X														
2372.316-F23T05	Floor 23 Janitor plenum GB wall	T	STD	—	below piping			X														

Sample Type Legend

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

Relinquished By	Date/Time	Received By	Date/Time
Thom Ice	3/18/11 8:30	Drop Box	
		C Schatz	3/18/11 8am

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3/16/11 F22 F23 Janitor Rooms Supplemental WDA

EMLab P&K

Report for:

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

Regarding: Project: DGS-BOE; Floor 22 room 22b
EML ID: 769216

Approved by:

Lab Manager
Malcolm Moody

Dates of Analysis:
Direct microscopic exam (Qualitative): 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.

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Document Number: 200091 - Revision Number: 5

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

Client: LaCroix Davis, LLC
C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley McKinley, Ms. Andrea Steinbach
Re: DGS-BOE; Floor 22 room 22b

Date of Sampling: 04-02-2011
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‡: 3402988-1: Bulk sample 2372.402.F22-B01: Floor 22 room 22b plenum				
Miscellaneous debris	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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San Bruno, CA: 1150 Bayhill Drive, #100, San Bruno, CA 94066 * (866) 888-6653

WEATHER	Fog	Rain	Snow	Wind	Clear
None					
Light					
Moderate				X	
Heavy					

000769216

CONTACT INFORMATION

Company: Cardova Davis, LLC
Contact: Company; TKC; A. Stenbach; A. McKenley
Phone: 925-719-5842
Address: 3685 Mt Diablo Blvd Ste 200 Lafayette CA 94549
Special Instructions: email contacts

PROJECT INFORMATION

Project ID: DGS-BOE
Project Desc.: Floor 22 Room 22B
Project Zip Code:
Sampling Date & Time: 4/2/11 11
PO Number: 2372.02-572

TURN AROUND TIME CODES - (TAT)

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

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

REQUESTED SERVICES (✓ Box)

Sample ID	Description	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of day, Temp, RH, etc.)	Fungi - Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	1-Media Surface Fungi (Genus ID + Asp. spp.)	2-Media Surface Fungi (Genus ID + Asp. spp.)	3-Media Surface Fungi (Genus ID + Asp. spp.)	Culturable Air Fungi (Genus ID + Asp. spp.)	Gram Stain and Counts (Culturable Air and Surface Bacteria)	Legionella culture	Total Coliform, E.coli (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	QuantiTray - Sewage Screen	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PLM (EPA method 600/R-93-116)	PCR (please specify test)
2372.402	F22-B01 Floor 22 Room 22B perim	B	SD		SE corner of East			X														

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

SAMPLE TYPE CODES

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

RELINQUISHED BY	DATE & TIME	RECEIVED BY	DATE & TIME
Thomas Lee	4/2/11	C. Schatz	4/2/11 3:15pm

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4/2/11 F22 Room 22B WDA

EMLab P&K

Report for:

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

Regarding: Project: DGS-BOE; Floor 22
EML ID: 773634

Approved by:

Lab Manager
Malcolm Moody

Dates of Analysis:
Direct microscopic exam (Qualitative): 04-18-2011 and 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.

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Document Number: 200091 - Revision Number: 5

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

Client: LaCroix Davis, LLC
C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley McKinley, Ms. Andrea Steinbach
Re: DGS-BOE; Floor 22

Date of Sampling: 04-13-2011
Date of Receipt: 04-15-2011
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‡: 3423532-1: Tape sample 2372.413.F22.C01: Core hall west center				
Light	Very few	None	Analysis of replicate sample is delayed.	Normal trapping
Lab ID-Version: 3423533-1: Tape sample 2372.413.F22.C02: Core hall west center				
Moderate	Very few	None	Analysis of replicate sample is delayed.	Normal trapping
Lab ID-Version: 3423534-1: Tape sample 2372.413.F22.C03: Core hall west center				
Moderate	Very few	None	Analysis of replicate sample is delayed.	Normal trapping
Lab ID-Version: 3423535-1: Tape sample 2372.413.F22.C04: Core hall nw				
Moderate	Very few	None	Analysis of replicate sample is delayed.	Normal trapping
Lab ID-Version: 3423536-1: Tape sample 2372.413.F22.C05: Core hall nw				
Heavy	Very few	None	Analysis of replicate sample is delayed.	Normal trapping
Lab ID-Version: 3423537-1: Tape sample 2372.413.F22.C06: Core hall nw				
Moderate	Very few	None	Analysis of replicate sample is delayed.	Normal trapping
Lab ID-Version: 3423538-1: Tape sample 2372.413.F22.C07: Core hall woman fountain				
Very Heavy	Very few	None	Analysis of replicate sample is delayed.	Normal trapping
Lab ID-Version: 3423539-1: Tape sample 2372.413.F22.C08: Core hall walker duct				
Moderate	Very few	None	Analysis of replicate sample is delayed.	Normal trapping
Lab ID-Version: 3423540-1: Tape sample 2372.413.F22.C09: Core hall east center				
Moderate	Very few	None	Analysis of replicate sample is delayed.	Normal trapping
Lab ID-Version: 3423541-1: Tape sample 2372.413.F22.C10: Core hall south east				
Moderate	Very few	None	Analysis of replicate sample is delayed.	Normal trapping

Background Debris and/or Description	Miscellaneous Spores Present*	MOLD GROWTH: Molds seen with underlying mycelial and/or sporulating structures†	Other Comments††	General Impression
Lab ID-Version‡: 3423542-1: Tape sample 2372.413.F22.C11: Core hall freight				
Very Heavy	Very few	None	Analysis of replicate sample is delayed.	Normal trapping
Lab ID-Version: 3423543-1: Tape sample 2372.413.F22.C12: Core hall freight				
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".

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San Bruno, CA: 1150 Bayhill Drive, #100, San Bruno, CA 94066 * (866) 889-6653

WEATHER	Fog	Rain	Snow	Wind	Clear
None					
Light					
Moderate					
Heavy					

000773634

CONTACT INFORMATION

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

PROJECT INFORMATION

Project ID: DGS-BOE
Project Desc.: Floor 22
Project Zip Code:
Sampling Date & Time: 4/13/11
PO Number: 2372.02-572

TURNAROUND TIME CODES (TAT)

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

Turnaround Time (TAT) Calculation Begins at 9:00 am on the next business day after receipt of samples. Samples received after 2:00 pm will be considered received the next business day. Please allow 24 hours for weekend or holiday receipt.

REQUESTED SERVICES

Sample ID	Description	Type	TAT	Total Volume (Liters)	Notes	Fungi - Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	1-Media Surface Fungi (Genus ID + Asp. spp.)	2-Media Surface Fungi (Genus ID + Asp. spp.)	3-Media Surface Fungi (Genus ID + Asp. spp.)	Culturable Air Fungi (Genus ID + Asp. spp.)	Gram Stain and Counts (Culturable Air and Surface Bacteria)	Legionella culture	Total Coliform, E.coli (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	QuantiTray - Sewage Screen	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PLM (EPA method 600/R-93-116)	PCR (please specify test)	4/13/11 F22 Core Supplemental WDA
2372.413.F22.C01	Core Hall West Center	T	STD	—	stain, crack			X															
2372.413.F22.C02	Core Hall West Center	T	STD	—	splotch			X															
2372.413.F22.C03	Core Hall West Center	T	STD	—	small dark spots			X															
2372.413.F22.C04	Core Hall NW	T	STD	—	Compound			X															
2372.413.F22.C05	Core Hall NW	T	STD	—	Rusty Crack			X															
2372.413.F22.C06	Core Hall NW	T	STD	—	stain, crack			X															
2372.413.F22.C07	Core Hall Nonny Fountain	T	STD	—	splotch			X															
2372.413.F22.C08	Core Hall Walker Duct	T	STD	—	stains - Rust			X															
2372.413.F22.C09	Core Hall East Center	T	STD	—	stain, crack			X															
2372.413.F22.C10	Core Hall South East	T	STD	—	splotch			X															
2372.413.F22.C11	Core Hall Freight	T	STD	—	stain, crack			X															
2372.413.F22.C12	Core Hall Freight	T	STD	—	compound			X															

SAMPLE TYPE CODES

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

Relinquished By	Date/Time	Received By	Date/Time
Theodore Mola	4/14/11	C Schatz	4/15/11 8am

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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 22
EML ID: 775192

Approved by:

Lab Manager
Malcolm Moody

Dates of Analysis:
Direct microscopic exam (Qualitative): 04-20-2011

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

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

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Document Number: 200091 - Revision Number: 5

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

Client: LaCroix Davis, LLC
C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley McKinley, Ms. Andrea Steinbach
Re: DGS-BOE; Floor 22

Date of Sampling: 04-19-2011
Date of Receipt: 04-20-2011
Date of Report: 04-20-2011

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‡: 3431647-1: Tape sample 2372.419.F22C13: Floor 22 elev. lobby ctr				
Light	Very few	None	None	Normal trapping

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

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

000775192

WEATHER	Fog	Rain	Snow	Wind	Clear
None					
Light					
Moderate					
Heavy					

CONTACT INFORMATION

Company: LaCroix Davis, LLC
Address: 3689 Mt. Diablo Blvd. Ste 210 Lafayette, CA 94549
Contact: C. Lorquez; T. Ke; A. Steinbach; A. McKinley
Special Instructions: email contacts
Phone: 925.299.1140

PROJECT INFORMATION

Project ID: DGS-BOE
Project Desc.: Floor 22
Project Zip Code:
Sampling Date & Time: 4/19/11
PO Number: 2372.02-572

TURN AROUND TIME CODES (TAT)

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

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

REQUESTED SERVICES (✓ Box)

Sample ID	Description	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of day, Temp, RH, etc.)	Fungi - Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	1-Media Surface Fungi (Genus ID + Agt. spp.)	2-Media Surface Fungi (Genus ID + Agt. spp.)	3-Media Surface Fungi (Genus ID + Agt. spp.)	Culturable Air Fungi (Genus ID + Agt. spp.)	Gram Stain and Counts (Culturable Air and Surface Bacteria)	Legionella culture	Total Coliform, E.coli (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	QuantiTray - Sewage Screen	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PLM (EPA method 600/R-93-116)	PCR (please specify test)
2372.419	F22C13 Floor 22 Elev. Lobby Ctr	T	SD	—	19:00			X														

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

SAMPLE TYPE CODES

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

RELINQUISHED BY	DATE & TIME	RECEIVED BY	DATE & TIME
Thomas	4/20/11 7am	Dropbox / C. Schatz	4/20/11 8am

4/19/11 F22

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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 22 Odor
EML ID: 776684

Approved by:

Lab Manager
Malcolm Moody

Dates of Analysis:
Direct microscopic exam (Qualitative): 04-25-2011 and 04-25-2011

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

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

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Document Number: 200091 - Revision Number: 5

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

Client: LaCroix Davis, LLC
C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley McKinley, Ms. Andrea Steinbach
Re: DGS-BOE; Floor 22 Odor

Date of Sampling: 04-23-2011
Date of Receipt: 04-25-2011
Date of Report: 04-25-2011

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‡: 3437948-1: Bulk sample 2372.423.F22.B01: FP stain J.5, 22				
Miscellaneous debris	Very few	None	Analysis of replicate sample is delayed.	Normal trapping
Lab ID-Version: 3437949-1: Bulk sample 2372.423.F22.B02: FP stain J.4, 21.6				
Miscellaneous debris	Very few	None	Analysis of replicate sample is delayed.	Normal trapping
Lab ID-Version: 3437950-1: Bulk sample 2372.423.F22.B03: FP stain J.3, 19.3				
Miscellaneous debris	Very few	None	Analysis of replicate sample is delayed.	Normal trapping
Lab ID-Version: 3437951-1: Bulk sample 2372.423.F22.B04: FP stain J.3, 20				
Miscellaneous debris	Very few	None	Analysis of replicate sample is delayed.	Normal trapping
Lab ID-Version: 3437952-1: Bulk sample 2372.423.F22.B05: FP stain L.3, 22.6				
Miscellaneous debris	Very few	None	Analysis of replicate sample is delayed.	Normal trapping
Lab ID-Version: 3437953-1: Bulk sample 2372.423.F22.B06: FP stain M.3, 22.6				
Miscellaneous debris	Very few	None	Analysis of replicate sample is delayed.	Normal trapping
Lab ID-Version: 3437954-1: Bulk sample 2372.423.F22.B07: FP stain N, 22.5				
Miscellaneous debris	Very few	None	Analysis of replicate sample is delayed.	Normal trapping
Lab ID-Version: 3437955-1: Tape sample 2372.423.F22.T01: GBac stain J.4, 21				
Moderate	Very few	None	Analysis of replicate sample is delayed.	Normal trapping
Lab ID-Version: 3437956-1: Tape sample 2372.423.F22.T02: GBac stain J.3, 18				
Heavy	Very few	None	Analysis of replicate sample is delayed.	Normal trapping
Lab ID-Version: 3437957-1: Tape sample 2372.423.F23.T03: GBac stain J.2, 22				
Heavy	Very few	None	Analysis of replicate sample is delayed.	Normal trapping

Background Debris and/or Description	Miscellaneous Spores Present*	MOLD GROWTH: Molds seen with underlying mycelial and/or sporulating structures†	Other Comments††	General Impression
Lab ID-Version‡: 3437958-1: Tape sample 2372.423.F23.T04: GBac stain N, 22.8				
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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San Bruno, CA: 1150 Bayhill Drive, #100, San Bruno, CA 94066 * (866) 888-6653

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

000776684

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

PROJECT INFORMATION	
Project ID: DGS-BOE.	
Project Desc.: Floor 22 odor	
Project Zip Code:	Sampling Date & Time: 4/23/11
PO Number: 2372.02-572	

TURNAROUND TIME CODES (TAT)	
STD - Standard (DEFAULT)	Rushes received after 3pm or weekends will be considered received the next business day. Please indicate in advance if weekend or holiday rush.
ND - Next Business Day	
SD - Same Business Day Rush	
WH - Weekend/Holiday	

Sample ID	Description	Sample Type	TAT	Time Rec'd	Notes	Fungi - Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	1-Media Surface Fungi (Genus ID + Asp. spp.)	2-Media Surface Fungi (Genus ID + Asp. spp.)	3-Media Surface Fungi (Genus ID + Asp. spp.)	Culturable Air Fungi (Genus ID + Asp. spp.)	Gram Stain and Counts (Culturable Air and Surface Bacteria)	Legionella culture	Total Coliform, E.coli (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	QuantiTray - Sewage Screen	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PLM (EPA method 600/R-93-116)	PCR (please specify test)	4/23/11 F22 F23 Odor Invest
2372.423.F22B01	FP Stain J.5, 22	B	SD	—				X															
2372.423.F22B02	FP Stain J.4, 22.6	B	SD	—				X															
2372.423.F22B03	FP Stain J.3, 19.3	B	SD	—				X															
2372.423.F22B04	FP Stain J.3, 20	B	SD	—				X															
2372.423.F22B05	FP Stain L.3, 22.6	B	SD	—				X															
2372.423.F22B06	FP Stain M.3, 22.6	B	SD	—				X															
2372.423.F22B07	FP Stain N, 22.5	B	SD	—				X															
2372.423.F22T01	GBac Stain J.4, 21	T	SD	—				X															
2372.423.F22T02	GBac Stain J.3, 18	T	SD	—				X															
2372.423.F23T03	GBac Stain J.2, 22	T	SD	—				X															
2372.423.F23T04	GBac Stain N, 22.8	T	SD	—				X															

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

RELINQUISHED BY	DATE/TIME	RECEIVED BY	DATE/TIME
[illegible]	4/23/11 12	D. Cox	
		C. Schatz	4/25/11 8am

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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 22
EML ID: 777753

Approved by:

Lab Manager
Malcolm Moody

Dates of Analysis:
Direct microscopic exam (Qualitative): 04-27-2011

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

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

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

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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 22

Date of Receipt: 04-27-2011
Date of Report: 04-27-2011

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‡: 3442337-1: Bulk sample 2372.427.F22 B08: Men's plenum FP, SE				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3442338-1: Tape sample 2372.427.F22 T05: Men's ceiling plenum center				
Very Heavy	Few	< 1+ *Cladosporium* species (spores, hyphae)	Very few *Chaetomium* spores detected.	Minimal mold growth
Lab ID-Version: 3442339-1: Tape sample 2372.427.F22 T06: Women's ceiling plenum center				
Very Heavy	Very few	< 1+ *Cladosporium* 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".

CHAIN OF CUSTODY

EMLab P&K

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

WEATHER	Fog	Rain	Snow	Wind	Clear
None					
Light					
Moderate					
Heavy					

LEVEL

CONTACT INFORMATION

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

PROJECT INFORMATION

Project ID: DGS-BOE
Project Desc.: Floor 22
Project Zip Code:
Sampling Date & Time: 4/27/11
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

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

RE... (Check Boxes)

Non-Culturable: Spore Trap; Tape Swab Bulk

000777753

Sample ID	Description	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of day, Temp, RH, etc)	Fungi - Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	1-Media Surface Fungi (Genus ID + Asp. spp.)	2-Media Surface Fungi (Genus ID + Asp. spp.)	3-Media Surface Fungi (Genus ID + Asp. spp.)	Culturable Air Fungi (Genus ID + Asp. spp.)	Gram Stain and Counts (Culturable Air and Surface Bacteria	Legionella culture	Total Coliform, E.coli (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	QuantiTray - Sewage Screen	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PLM (EPA method 600/R-93-116)	PCR (please specify test)	Other Requests
2372.427	F22 T05 Men's ceiling plenum center	T	SD	—	GB Stain			X															
2372.427	F22 T06 Women's ceiling plenum center	T	SD	—	GB Stain			X															
2372.427	F22-B08 Men's plenum FP, SE	B	SD	—	FP Stain			X															

SAMPLE TYPE CODES

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

RELINQUISHED BY	DATE & TIME
[illegible]	4/27/11

RECEIVED BY	DATE & TIME
Michelle Duffy	4/27/11 1:10pm

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4/27/11 F22

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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 22
EML ID: 778767

Approved by:

Lab Manager
Malcolm Moody

Dates of Analysis:
Spore trap analysis: 04-29-2011

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

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

Client: LaCroix Davis, LLC
C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley McKinley, Ms. Andrea Steinbach
Re: DGS-BOE; Floor 22

Date of Sampling: 04-29-2011
Date of Receipt: 04-29-2011
Date of Report: 04-29-2011

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-429-F22A01: Exterior SW		2372-429-F22A02: Floor 22 SE hall ambient		2372-429-F22A03: Floor 22 janitor room		2372-429-F22A04: Exterior East	
Comments (see below)	A		B		B		B	
Lab ID-Version‡:	3446962-1		3446963-1		3446964-1		3446965-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria							2	27
Arthrinium								
Ascospores*	4	210						
Aureobasidium								
Basidiospores*	2	110	1	13	1	13	1	53
Bipolaris/Drechslera group	1	13						
Chaetomium	1	13					2	27
Cladosporium	16	370	2	27	1	13	13	690
Curvularia								
Epicoccum								
Fusarium								
Nigrospora								
Other brown	2	27					6	80
Penicillium/Aspergillus types†								
Pithomyces								
Rusts*								
Smuts*, Periconia, Myxomycetes*	43	570					7	93
Stachybotrys								
Stemphylium								
Torula	4	53					3	40
Background debris (1-4+)††	2+		2+		3+		3+	
Hyphal fragments/m3	240		< 13		< 13		93	
Pollen/m3	370		< 13		13		110	
Skin cells (1-4+)	< 1+		1+		1+		< 1+	
Sample volume (liters)	75		75		75		75	
§ TOTAL SPORES/m3		1,400		40		27		1,000

Comments: A) 12 of the raw count *Cladosporium* 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 then reported. It is important to account for samples volumes when evaluating dust levels.
The Limit of Detection is the product of a raw count of 1 and 100 divided by the percent read. The analytical sensitivity (counts/m3) is the product of the Limit of Detection and 1000 divided by the sample volume.
For more information regarding analytical sensitivity, please contact QA by calling the laboratory.
‡ A "Version" indicated by -"x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".
§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

EMLab P&K
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Client: LaCroix Davis, LLC
C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley McKinley, Ms. Andrea Steinbach
Re: DGS-BOE; Floor 22

Date of Sampling: 04-29-2011
Date of Receipt: 04-29-2011
Date of Report: 04-29-2011

MoldRANGE™: Extended Outdoor Comparison

Outdoor Location: 2372-429-F22A01, Exterior SW

Fungi Identified	Outdoor data	Typical Outdoor Data by Date† Month: April				Typical Outdoor Data by Location‡ State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	-	7	27	240	40	7	27	230	52
Bipolaris/Drechslera group	13	7	13	130	11	7	13	130	12
Chaetomium	13	7	13	130	10	7	13	120	19
Cladosporium	370	27	310	5,300	89	53	590	7,800	96
Curvularia	-	7	13	230	7	7	13	230	7
Nigrospora	-	7	13	93	7	7	13	200	9
Other brown	27	7	13	110	26	7	13	93	33
Penicillium/Aspergillus types	-	13	150	1,500	68	33	210	2,400	83
Stachybotrys	-	7	13	440	3	7	13	230	4
Torula	53	7	13	160	9	7	13	160	11
Seldom found growing indoors**									
Ascospores	210	13	110	3,600	75	13	110	2,100	69
Basidiospores	110	13	210	7,200	89	13	210	8,700	92
Rusts	-	7	13	270	17	7	13	270	25
Smuts, Periconia, Myxomycetes	570	7	27	440	55	7	40	560	67
§ TOTAL SPORES/m3	1,400								

† 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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(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 22

Date of Sampling: 04-29-2011
Date of Receipt: 04-29-2011
Date of Report: 04-29-2011

MoldRANGE™: Extended Outdoor Comparison

Outdoor Location: 2372-429-F22A04, Exterior East

Fungi Identified	Outdoor data	Typical Outdoor Data by Date† Month: April				Typical Outdoor Data by Location‡ State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	27	7	27	240	40	7	27	230	52
Bipolaris/Drechslera group	-	7	13	130	11	7	13	130	12
Chaetomium	27	7	13	130	10	7	13	120	19
Cladosporium	690	27	310	5,300	89	53	590	7,800	96
Curvularia	-	7	13	230	7	7	13	230	7
Nigrospora	-	7	13	93	7	7	13	200	9
Other brown	80	7	13	110	26	7	13	93	33
Penicillium/Aspergillus types	-	13	150	1,500	68	33	210	2,400	83
Stachybotrys	-	7	13	440	3	7	13	230	4
Torula	40	7	13	160	9	7	13	160	11
Seldom found growing indoors**									
Ascospores	-	13	110	3,600	75	13	110	2,100	69
Basidiospores	53	13	210	7,200	89	13	210	8,700	92
Rusts	-	7	13	270	17	7	13	270	25
Smuts, Periconia, Myxomycetes	93	7	27	440	55	7	40	560	67
§ TOTAL SPORES/m3	1,000								

† 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.

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

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

000778767

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

LEVEL

CONTACT INFORMATION

Company: LeCroix Davis, LLC
Contact: C. Corpuz; T. Ice; A. Steinbock; A. McKinley
Phone: 925.299.1140
Address: 3089 Mt. Diablo Blvd, Ste 210 Lafayette, CA 94549
Special Instructions: email results

PROJECT INFORMATION

Project ID: DGS-BOE
Project Desc.: Floor 22
Project Zip Code:
Sampling Date & Time: 4/29/11 11
PO Number: 2372.02-572

TURNAROUND TIME CODES - (TAT)

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

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

REQUESTED SERVICES

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

Sample ID	Description	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of day, temp, RH, etc.)	Fungi - Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	1-Media Surface Fungi (Genus ID + Asp. spp.)	2-Media Surface Fungi (Genus ID + Asp. spp.)	3-Media Surface Fungi (Genus ID + Asp. spp.)	Culturable Air Fungi (Genus ID + Asp. spp.)	Gram Stain and Counts (Culturable Air and Surface Bacteria)	Legionella culture	Total Coliform, E.coli (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	Quanti-Tray - Sewage Screen	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PLM (EPA method 600/R-93-116)	PCR (please specify test)
2372-429-F22A01	Exterior SW	ST	SD	75		X																
2372-429-F22A02	Floor 22 SE Hall/Aubrey	ST	SD	75		X																
2372-429-F22A03	Floor 22 Janitor Room	ST	SD	75		X																
2372-429-F22A04	Exterior East	ST	SD	75		X																

SAMPLE TYPE CODES

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

RELINQUISHED BY	DATE & TIME	RECEIVED BY	DATE & TIME
Theon Ice	4/29/11 12	C. Schatz	4/29/11 1:30pm

4/29/11 F22 AIR

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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 22
EML ID: 778844

Approved by:

Lab Manager
Malcolm Moody

Dates of Analysis:
Spore trap analysis: 04-30-2011

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

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

Client: LaCroix Davis, LLC
C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley McKinley, Ms. Andrea Steinbach
Re: DGS-BOE; Floor 22

Date of Sampling: 04-30-2011
Date of Receipt: 04-30-2011
Date of Report: 04-30-2011

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372.430.F22A01: Exterior pre S		2372.430.F22A02: Floor 22 N hall ambient		2372.430.F22A03: Mens restroom		2372.430.F22A04: Womens restroom	
Comments (see below)	A		A		A		A	
Lab ID-Version‡:	3447347-1		3447348-1		3447349-1		3447350-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria								
Arthrinium								
Ascospores*	1	53	1	13				
Aureobasidium								
Basidiospores*	3	160						
Bipolaris/Drechslera group	1	13						
Botrytis	1	13						
Chaetomium								
Cladosporium	10	530			1	13		
Curvularia								
Epicoccum								
Fusarium								
Myrothecium								
Nigrospora	3	40						
Other brown	2	27						
Penicillium/Aspergillus types†								
Pithomyces								
Rusts*								
Smuts*, Periconia, Myxomycetes*	4	53						
Stachybotrys								
Stemphylium								
Torula	5	67						
Background debris (1-4+)††	3+		1+		2+		2+	
Hyphal fragments/m3	53		< 13		< 13		< 13	
Pollen/m3	< 13		< 13		< 13		< 13	
Skin cells (1-4+)	< 1+		1+		1+		1+	
Sample volume (liters)	75		75		75		75	
§ TOTAL SPORES/m3		960		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 then reported. It is important to account for samples volumes when evaluating dust levels.
The Limit of Detection is the product of a raw count of 1 and 100 divided by the percent read. The analytical sensitivity (counts/m3) is the product of the Limit of Detection and 1000 divided by the sample volume.
For more information regarding analytical sensitivity, please contact QA by calling the laboratory.
‡ A "Version" indicated by -"x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".
§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

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Client: LaCroix Davis, LLC
C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley McKinley, Ms. Andrea Steinbach
Re: DGS-BOE; Floor 22

Date of Sampling: 04-30-2011
Date of Receipt: 04-30-2011
Date of Report: 04-30-2011

MoldRANGE™: Extended Outdoor Comparison

Outdoor Location: 2372.430.F22A01, Exterior pre S

Fungi Identified	Outdoor data	Typical Outdoor Data by Date† Month: April				Typical Outdoor Data by Location‡ State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	-	7	27	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	530	27	310	5,300	89	53	590	7,800	96
Curvularia	-	7	13	230	7	7	13	230	7
Nigrospora	40	7	13	93	7	7	13	200	9
Other brown	27	7	13	110	26	7	13	93	33
Penicillium/Aspergillus types	-	13	150	1,500	68	33	210	2,400	83
Stachybotrys	-	7	13	440	3	7	13	230	4
Torula	67	7	13	160	9	7	13	160	11
Seldom found growing indoors**									
Ascospores	53	13	110	3,600	75	13	110	2,100	69
Basidiospores	160	13	210	7,200	89	13	210	8,700	92
Botrytis	13	7	13	170	8	7	13	200	15
Rusts	-	7	13	270	17	7	13	270	25
Smuts, Periconia, Myxomycetes	53	7	27	440	55	7	40	560	67
§ TOTAL SPORES/m3	960								

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

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

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

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

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

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

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

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

LEVEL

000778844

CONTACT INFORMATION

Company: LaCroix Davis, LLC
Contact: C. Campos, T. Tice, R. Steinbach, A. McKinley
Phone: 925-299-1140
Address: 3485 Mt. Diablo Blvd, Ste 210, Lafayette, CA 94549
Special Instructions: email contacts (2nd)

PROJECT INFORMATION

Project ID: DGS-BOE
Project Desc.: Floor 22
Project Zip Code:
Sampling Date & Time: 4/30/11
PO Number: 2372.02-572

TURN AROUND TIME CODES (TAT)

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

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

REQUESTED SERVICES

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

Sample ID	Description	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of day, Temp, RH etc.)	Fungi - Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	1-Media Surface Fungi (Genus ID + Asp. spp.)	2-Media Surface Fungi (Genus ID + Asp. spp.)	3-Media Surface Fungi (Genus ID + Asp. spp.)	Culturable Air Fungi (Genus ID + Asp. spp.)	Gram Stain and Counts (Culturable Air and Surface Bacteria)	Legionella culture	Total Coliform, E.coli (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	QuantiTray - Sewage Screen	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PLM (EPA method 600/R-93-116)	PCR (please specify test)
2372.430	F22A01 Exterior Pre S	ST	WH	75	7:57	X																
2372.430	F22A02 Floor 22 N Hallway Ambient	ST	WH	75	8:08	X																
2372.430	F22A03 Mens Restroom	ST	WH	75	8:19	X																
2372.430	F22A04 Womens Restroom	ST	WH	75	8:36	X																

SAMPLE TYPE CODES

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

RELINQUISHED BY	DATE & TIME
Theresa Lee	4/30/11

RECEIVED BY	DATE & TIME
Drop box / E Schatz	4/30/11 11am

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4/3011 F22 AIR

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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 22 odor
EML ID: 780447

Approved by:

Lab Manager
Malcolm Moody

Dates of Analysis:
Direct microscopic exam (Qualitative): 05-06-2011

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

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

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Client: LaCroix Davis, LLC
C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley McKinley, Ms. Andrea Steinbach
Re: DGS-BOE; Floor 22 odor

Date of Sampling: 05-04-2011
Date of Receipt: 05-06-2011
Date of Report: 05-06-2011

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‡: 3457771-1: Bulk sample 2372-504-F22B08: Floor 22 K.2;17.5 FP Stain				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3457772-1: Bulk sample 2372-504-F22B09: Floor 22 K.6;17.5 FP Stain				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3457773-1: Bulk sample 2372-504-F22B10: Floor 22 M.5;17.5 FP Stain				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3457774-1: Bulk sample 2372-504-F22B11: Floor 22 020 FP Stain				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3457775-1: Bulk sample 2372-504-F22B11: Floor 22 N.5;20.6 FP Stain				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3457776-1: Bulk sample 2372-504-F22B13: Floor 22 N.5;21 FP Stain				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3457777-1: Bulk sample 2372-504-F22B14: Floor 22 N.5;21.5 FP Stain				
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 3457778-1: Tape sample 2372-504-F22T05: Floor 22 Room 2236 GBac				
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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San Bruno, CA: 1150 Bayhill Drive, #100, San Bruno, CA 94066 * (866) 888-6653

WEATHER	Fog	Rain	Snow	Wind	Clear
None					
Light					
Moderate					
Heavy					

000780447

CONTACT INFORMATION

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

PROJECT INFORMATION

Project ID: DGS-BOE
Project Desc.: Floor 22 odor
Project Zip Code:
Sampling Date & Time: 5/4/11 1800
PO Number: 2372.02-572

TURN AROUND TIME CODES (TAT)

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

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

REQUESTED SERVICES

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

Sample ID	Description	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of day, Temp, RH, etc.)	Fungi - Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	1-Media Surface Fungi (Genus ID + Agr. spp.)	2-Media Surface Fungi (Genus ID + Agr. spp.)	3-Media Surface Fungi (Genus ID + Agr. spp.)	Culturable Air Fungi (Genus ID + Agr. spp.)	Gram Stain and Counts (Culturable Air and Surface Bacteria)	Legionella culture	Total Coliform, E.coli (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	QuantiTray - Sewage Screen	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PLM (EPA method 600/R-93-116)	PCR (please specify test)
2372-504-F22T05	Floor 22 Room 2236 GBec	T	STD	—	South above door			X														
2372-504-F22B08	Floor 22 K.2; 17.5 FP stain	B	STD	—																		
2372-504-F22B09	Floor 22 K.6; 17.5 FP stain	B	STD	—																		
2372-504-F22B10	Floor 22 M.5; 17.5 FP stain	B	STD	—																		
2372-504-F22B11	Floor 22 O.2.0 FP stain	B	STD	—																		
2372-504-F22B12	Floor 22 N.5; 20.6 FP stain	B	STD	—																		
2372-504-F22B13	Floor 22 N.5; 21 FP stain	B	STD	—																		
2372-504-F22B14	Floor 22 N.5; 21.5 FP stain	B	STD	—																		

SAMPLE TYPE CODES

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

RELINQUISHED BY	DATE & TIME	RECEIVED BY	DATE & TIME
Neomia	5/5/11 0800	C. Schatz	5/5/11 8:15am

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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 24 Supp WDA
EML ID: 782928

Approved by:

Lab Manager
Malcolm Moody

Dates of Analysis:
Direct microscopic exam (Qualitative): 05-12-2011

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

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

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

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Client: LaCroix Davis, LLC
C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley McKinley, Ms. Andrea Steinbach
Re: DGS-BOE; Floor 24 Supp WDA

Date of Sampling: 05-12-2011
Date of Receipt: 05-12-2011
Date of Report: 05-12-2011

DIRECT MICROSCOPIC EXAMINATION REPORT
(Wet Mount)

Background Debris and/or Description	Miscellaneous Spores Present*	MOLD GROWTH: Molds seen with underlying mycelial and/or sporulating structures†	Other Comments††	General Impression
Lab ID-Version‡: 3466288-1: Tape sample 2372.512.F24 T01: 24 Men's				
Heavy	Very few	< 1+ *Cladosporium* species (spores, hyphae)	Many dark amorphous particles detected, not biological in appearance.	Minimal mold growth
Lab ID-Version: 3466289-1: Tape sample 2372.512.F24 T02: 24 Women's				
Moderate	Very few	< 1+ *Cladosporium* species (spores, hyphae)	None	Minimal mold growth
Lab ID-Version: 3466290-1: Tape sample 2372.512.F24 T03: 24 Women's				
Heavy	Very few	1+ *Cladosporium* species (spores, hyphae, conidiophores) < 1+ *Acremonium* species (spores, hyphae) < 1+ *Stachybotrys* species (spores, hyphae)	Moderate amounts of dark amorphous particles detected, not biological in appearance.	Mold growth
Lab ID-Version: 3466291-1: Tape sample 2372.512.F24 T04: 24 Women's				
Heavy	Very few	< 1+ Brown hyphae with no associated spores, ID unknown. (hyphae)	Many dark amorphous particles detected, not biological in appearance. Analysis of replicate sample is delayed.	Minimal mold growth
Lab ID-Version: 3466292-1: Tape sample 2372.512.F24 T05: 24 Women's				
Heavy	Very few	1+ *Cladosporium* species (spores, hyphae, conidiophores)	Moderate amounts of dark amorphous particles detected, not biological in appearance.	Mold growth

Background Debris and/or Description	Miscellaneous Spores Present*	MOLD GROWTH: Molds seen with underlying mycelial and/or sporulating structures†	Other Comments††	General Impression
Lab ID-Version‡: 3466293-1: Tape sample 2372.512.F24 T06: 24 Women's				
Moderate	Very few	< 1+ *Cladosporium* species (spores, hyphae) < 1+ Colorless spores typical of *Penicillium/Aspergillus* (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**

WEATHER	Fog	Rain	Snow	Wind	Clear
None					
Light					
Moderate					
Heavy					

4

CONTACT INFORMATION

Company: LaCroix Davis, LLC
Address: 3665 Mt. Diablo Blvd, Ste 210 Lafayette, CA 94549
Contact: C. Corfuz; T. Ice; A. Steinbacher; A. McKinley
Special Instructions: email contacts
Phone: 925.299.1140

PROJECT INFORMATION

Project ID: DGS - BOE
Project Desc.: Floor 24 supp WDA
Project Zip Code:
Sampling Date & Time: 5/12/11
PO Number: 2372.02-572

TURNAROUND TIME (TAT)

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

Samples received after 2pm or on weekends will be considered received the next business day. Please call ahead for weekend analysis prices.

REQUESTED SERVICES (✓ Boxes)

000782928

Sample ID	Description	Sample Type (Bulk/Air)	TAT	Total Volume/Area (as applicable)	NOTES (Time of Day / Temp / Humidity)	Fungi - Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count: Direct Exam	1-Media Surface Fungi (Genus ID + Asp. spp.)	2-Media Surface Fungi (Genus ID + Asp. spp.)	3-Media Surface Fungi (Genus ID + Asp. spp.)	Culturable Air Fungi (Genus ID + Asp. spp.)	Gram Stain and Counts (Culturable Air and Surface Bac	Legionella culture	Total Coliform, E.coli (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	QuantiTray - Sewage Screen	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PLM (EPA method 600/R-93-116)	PCR (please specify test)
2372.512.F24T01	24 Men's	T	SD	—	7:30			X														
2372.512.F24T02	24 Women's	T	SD	—				X														
2372.512.F24T03	24 Women's	T	SD	—				X														
2372.512.F24T04	24 Women's	T	SD	—				X														
2372.512.F24T05	24 Women's	T	SD	—				X														
2372.512.F24T06	24 Women's	T	SD	—	8:45			X														

SAMPLE TYPE CODES

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

RELINQUISHED BY	DATE & TIME
Theon Ice	5/12/11

RECEIVED BY	DATE & TIME
Nurali Dutty	5/12/2011 9:30 AM

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5/12/11 F24 Supplemental WDA

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Report for:

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

Regarding: Project: DGS-BOE; Floor 24 Restrooms
EML ID: 783595

Approved by:

Lab Manager
Malcolm Moody

Dates of Analysis:
Direct microscopic exam (Qualitative): 05-13-2011

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

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

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Document Number: 200091 - Revision Number: 5

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(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 24 Restrooms

Date of Sampling: 05-13-2011
Date of Receipt: 05-13-2011
Date of Report: 05-13-2011

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‡: 3469456-1: Tape sample 2372.513.F24T07: Men's Plenum Stains				
Very Heavy	Very few	None	Many dark amorphous particles detected, not biological in appearance.	Normal trapping
Lab ID-Version: 3469457-1: Tape sample 2372.513.F24T08: Women's Plenum Cavity				
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".

CHAIN OF CUSTODY

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

WEATHER	Fog	Rain	Snow	Wind	Clear
None					
Light					
Moderate					
Heavy					

000783595

CONTACT INFORMATION

Company: LaCroix Davis, LLC
Contact: C. Corpuz; T. Ice; A. Steinbech; A. McKinley
Phone: 925-299-1140
Address: 3485 Mt. Diablo Blvd, Ste 210 Lafayette, CA 94549
Special Instructions: email contacts

PROJECT INFORMATION

Project ID: DGS-BOE
Project Desc.: Floor 24 Restrooms
Project Zip Code:
Sampling Date & Time: 5/13/11
PO Number: 2372.02-572

TURN AROUND TIME CODES - (TAT)

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

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

Sample ID	Description	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of day, Temp, RH, etc.)	Fungi - Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	1-Media Surface Fungi (Genus ID + Asp. spp.)	2-Media Surface Fungi (Genus ID + Asp. spp.)	3-Media Surface Fungi (Genus ID + Asp. spp.)	Culturable Air Fungi (Genus ID + Asp. spp.)	Gram Stain and Counts (Culturable Air and Surface Bacteria)	Legionella culture	Total Coliform, E.coli (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	QuantiTray - Sewage Screen	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PLM (EPA method 600/R-93-116)	PCR (please specify test)
2372.513-F24T07	Men's plenum stems	T	SD	—	ceiling top			X														
2372.513-F24T08	Women's plenum cavity	T	SD	—	cavity top			X														

Non-Culturable: Spore Trap; Tape Swab Bulk

Other Requests

SAMPLE TYPE CODES

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

RELINQUISHED BY	DATE & TIME	RECEIVED BY	DATE & TIME
Sheena Lo	12:05	Amin	5/13/11 12:05 pm

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5/13/11 F24 Restrooms

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 24
EML ID: 784236

Approved by:

Lab Manager
Malcolm Moody

Dates of Analysis:
Direct microscopic exam (Qualitative): 05-16-2011

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

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

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Document Number: 200091 - Revision Number: 5

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

Client: LaCroix Davis, LLC
C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley McKinley, Ms. Andrea Steinbach
Re: DGS-BOE; Floor 24

Date of Sampling: 05-16-2011
Date of Receipt: 05-16-2011
Date of Report: 05-16-2011

DIRECT MICROSCOPIC EXAMINATION REPORT
(Wet Mount)

Background Debris and/or Description	Miscellaneous Spores Present*	MOLD GROWTH: Molds seen with underlying mycelial and/or sporulating structures†	Other Comments††	General Impression
Lab ID-Version‡: 3472724-1: Tape sample 2372-516-F24T08: Janitor East Wall North at base				
Heavy	Few	None	None	Normal trapping

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

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

000784236

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

CONTACT INFORMATION

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

PROJECT INFORMATION

Project ID: DGS - BOE
Project Desc.: Floor 24
Project Zip Code:
Sampling Date & Time: 5/16/11
PO Number: 2372.02-572

TURN AROUND TIME CODES - (TAT)

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

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

REQUESTED SERVICES (✓ Box)

Sample ID	Description	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of day, Temp, RH, etc.)	Fungi - Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	1-Media Surface Fungi (Genus ID + Asp. spp.)	2-Media Surface Fungi (Genus ID + Asp. spp.)	3-Media Surface Fungi (Genus ID + Asp. spp.)	Culturable Air Fungi (Genus ID + Asp. spp.)	Gram Stain and Counts (Culturable Air and Surface Bacteria)	Legionella culture	Total Coliform, E.coli (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	QuantiTray - Sewage Screen	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PLM (EPA method 600/R-93-116)	PCR (please specify test)
2372.516.F24T08	Janitor East Wall North	T	SD	—	at base			X														

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

SAMPLE TYPE CODES

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

RELINQUISHED BY	DATE & TIME	RECEIVED BY	DATE & TIME
[illegible]	5/16/11 16:15	[illegible]	5/16/11 4:15 pm

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5/16/11 F24 Odor Investigation

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 24 and M
EML ID: 785184

Approved by:

Lab Manager
Malcolm Moody

Dates of Analysis:
Spore trap analysis: 05-18-2011

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

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

Client: LaCroix Davis, LLC
C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley McKinley, Ms. Andrea Steinbach
Re: DGS-BOE; Floors 24 and M

Date of Sampling: 05-18-2011
Date of Receipt: 05-18-2011
Date of Report: 05-18-2011

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372.518-F24A01: Exterior West		2372.518-F24A02: Floor 24 Ambient N Hall		2372.518-F24A03: Janitor Closet	
Comments (see below)	A		A		A	
Lab ID-Version‡:	3476665-1		3476666-1		3476667-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria					1	13
Arthrinium						
Ascospores*	6	320			1	53
Aureobasidium						
Basidiospores*	9	360	1	53	1	53
Bipolaris/Drechslera group						
Botrytis	1	53				
Chaetomium						
Cladosporium	25	1,300				
Curvularia						
Epicoccum			1	13		
Fusarium						
Myrothecium						
Nigrospora						
Other brown			1	13		
Penicillium/Aspergillus types†	1	53			1	53
Pithomyces						
Rusts*	2	27				
Smuts*, Periconia, Myxomycetes*	1	13	3	40	2	27
Stachybotrys						
Stemphylium						
Torula						
Ulocladium						
Background debris (1-4+)††	1+		2+		3+	
Hyphal fragments/m3	13		< 13		< 13	
Pollen/m3	80		13		27	
Skin cells (1-4+)	< 1+		1+		2+	
Sample volume (liters)	75		75		75	
§ TOTAL SPORES/m3		2,200		120		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 then reported. It is important to account for samples volumes when evaluating dust levels.
The Limit of Detection is the product of a raw count of 1 and 100 divided by the percent read. The analytical sensitivity (counts/m3) is the product of the Limit of Detection and 1000 divided by the sample volume.
For more information regarding analytical sensitivity, please contact QA by calling the laboratory.
‡ A "Version" indicated by -"x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".
§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

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Client: LaCroix Davis, LLC
C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley McKinley, Ms. Andrea Steinbach
Re: DGS-BOE; Floors 24 and M

Date of Sampling: 05-18-2011
Date of Receipt: 05-18-2011
Date of Report: 05-18-2011

MoldRANGE™: Extended Outdoor Comparison

Outdoor Location: 2372.518-F24A01, Exterior West

Fungi Identified	Outdoor data	Typical Outdoor Data by Date† Month: May				Typical Outdoor Data by Location‡ State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	-	7	27	340	52	7	27	230	52
Bipolaris/Drechslera group	-	7	13	170	14	7	13	130	12
Chaetomium	-	7	13	120	13	7	13	120	20
Cladosporium	1,300	27	460	7,500	93	53	590	7,800	96
Curvularia	-	7	13	280	9	7	13	230	7
Nigrospora	-	7	13	130	8	7	13	200	9
Penicillium/Aspergillus types	53	13	160	1,600	69	33	210	2,400	83
Stachybotrys	-	7	13	320	3	7	13	220	4
Torula	-	7	13	170	12	7	13	160	11
Seldom found growing indoors**									
Ascospores	320	13	210	8,200	82	13	110	2,100	69
Basidiospores	360	13	290	11,000	92	13	210	8,700	92
Botrytis	53	7	13	190	9	7	13	200	14
Rusts	27	7	13	240	21	7	13	270	25
Smuts, Periconia, Myxomycetes	13	7	50	840	71	7	40	560	67
§ TOTAL SPORES/m3	2,200								

† 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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000785184

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

CONTACT INFORMATION

Company: LaCroix Davis, LLC
Contact: C. Corpuz; Tilce; A. Steinbach; A. McKinley
Phone: 925-299-1140
Address: ~~3605 Mt. Diablo Blvd, Ste 210~~ Lafayette, CA 94549
Special Instructions: email contacts

PROJECT INFORMATION

Project ID: DGS-BOE
Project Desc.: Floors 24 and M
Project:
Sampling Date & Time: 5/18/11 12:
Zip Code:
PO Number: 2372-002-572

TURN AROUND TIME CODES - (TAT)

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

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

REQUESTED SERVICES (✓ Boxes)

Sample ID	Description	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of day, Temp, RH, etc.)	Non-Culturable: Spore Trap: Fungi - Spore Trap Analysis	Spore Trap: Spore Trap Analysis - Other particles	Tape Swab Bulk: Direct Microscopic Exam (Qualitative)	Tape Swab Bulk: Quantitative Spore Count Direct Exam	Culturable: BioCassette™ Andersen, SAS, Swab, Water, Bulk, Dust, Soil, Contact Plate: T-Media Surface Fungi (Genus ID + Asp. spp.)	2-Media Surface Fungi (Genus ID + Asp. spp.)	3-Media Surface Fungi (Genus ID + Asp. spp.)	Culturable Air Fungi (Genus ID + Asp. spp.)	Gram Stain and Counts (Culturable Air and Surface Bacteria)	Legionella culture	Total Coliforms, E.coli (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	QuantiTray - Sewage Screen	Other Requests: Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PLM (EPA method 600/R-93-116)	PCR (please specify test)
2372-518-F24A01	Exterior West	ST	SD	75		X																
2372-518-F24A02	Floor 24 Ambient N Hall	ST	SD	75		X																
2372-518-F24A03	Floor 24 Janitor Contain	ST	SD	75		X																
2372-518-MA04	M Floor Ambient Elev. Lobby	ST	SD	75		X																
2372-518-MA05	M Floor offices reception	ST	SD	75		X																
2372-518-MA06	M Floor offices hall W	ST	SD	75		X																
2372-518-MA07	Exterior EAST	ST	SD	75		X																

separate report

separate report

SAMPLE TYPE CODES

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

RELINQUISHED BY:	DATE & TIME	RECEIVED BY:	DATE & TIME
[illegible]	5/18/11 14:04	[illegible]	5/18/11 1404

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Doc. # 700176 Rev. 24 Revised 6/28/09 Page 1 of 1. QAD

5/18/11 F24 AIR

EMLab P&K

Report for:

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

Regarding: Project: DGS-BOE; Floor 23 Supplemental
EML ID: 789111

Approved by:

Lab Manager
Malcolm Moody

Dates of Analysis:
Direct microscopic exam (Qualitative): 05-31-2011

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

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

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

Document Number: 200091 - Revision Number: 5

EMLab P&K
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 23 Supplemental

Date of Sampling: 05-31-2011
Date of Receipt: 05-31-2011
Date of Report: 05-31-2011

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‡: 3493974-1: Bulk sample 2372-531-SF23-B02: Floor 23 Men's Plenum FP SE				
Dust	Very few	None	None	Normal trapping
Lab ID-Version: 3493975-1: Tape sample 2372-531-SF23-T01: Floor 23 Men's Plenum Ceiling SW				
Heavy	Very few	None	None	Normal trapping
Lab ID-Version: 3493976-1: Tape sample 2372-531-SF23-T03: Floor 23 Women's Plenum Ceiling Ctr				
Moderate	Very few	None	None	Normal trapping
Lab ID-Version: 3493977-1: Tape sample 2372-531-SF23-T04: Floor 23 Women's Plenum NE Wall				
Moderate	Very few	None	None	Normal trapping
Lab ID-Version: 3493978-1: Tape sample 2372-531-SF23-T05: Floor 23 Women's Plenum NE Ceiling				
Moderate	Very few	None	None	Normal trapping

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

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

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

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

CHAIN OF CUSTODY

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

000789111

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

CONTACT INFORMATION

Company: LaCroix Davis, LLC
Address: 3605 Mt. Diablo Blvd, Ste 210, Lafayette, CA 94549
Contact: C. Corpuz; T. Ice; A. Steinberg; A. McKinley
Special Instructions: email contacts
Phone: 925.299.1140

PROJECT INFORMATION

Project ID: DGS-BOE
Project Desc.: Floor 23 Supplemental
Project Zip Code:
Sampling Date & Time: 5/31/11
PO Number: 2372.02-572

TURN AROUND TIME CODES (TAT)

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

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

REQUESTED SERVICES (✓ Box)

Sample ID	Description	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of Day, Temp, RH, etc.)	Spore Trap Analysis	Tape Swab Bulk	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	1-Media Surface Fungi (Genus ID + Agp. spp.)	2-Media Surface Fungi (Genus ID + Agp. spp.)	3-Media Surface Fungi (Genus ID + Agp. spp.)	Culturable Air Fungi (Genus ID + Agp. spp.)	Gram Stain and Counts (Culturable Air and Surface Bacteria)	Legionella culture	Total Coliform, E.coli (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	QuantiTray - Sewage Screen	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PLM (EPA method 600/R-93-116)	PCR (please specify test)
2372.531.5F23.T01	Floor 23 Men's Plenum Ceiling SW	T	SD	–				X														
2372.531.5F23.B02	Floor 23 Men's Plenum FP SE	B	SD	–				X														
2372.531.5F23.T03	Floor 23 Women's Plenum Ceiling CT	T	SD	–				X														
2372.531.5F23.T04	Floor 23 Women's Plenum NE wall	T	SD	–				X														
2372.531.5F23.T05	Floor 23 Waiting Area NE Ceiling	T	SD	–				X														

SAMPLE TYPE CODES

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

RELINQUISHED BY	DATE & TIME	RECEIVED BY	DATE & TIME
[signature]	5/31/11	[signature]	5/31/11 11:00AM

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5/31/1 F23 Supplemental Odor Investigation

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 23 Containments
EML ID: 790298

Approved by:

Lab Manager
Malcolm Moody

Dates of Analysis:
Spore trap analysis: 06-02-2011

Service SOPs: Spore trap analysis (1038)

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

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

Document Number: 200091 - Revision Number: 5

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

Client: LaCroix Davis, LLC
C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley McKinley, Ms. Andrea Steinbach
Re: DGS-BOE; Floor 23 Containments

Date of Sampling: 06-02-2011
Date of Receipt: 06-02-2011
Date of Report: 06-02-2011

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-602-F23A01: Exterior SW		2372-602-F23A02: Floor 23 N hall ambient		2372-602-F23A03: Floor 23 Men's containment		2372-602-F23A04: Floor 23 Women's containment		2372-602-F23A05: Exterior E	
Comments (see below)	A		A		A		A		A	
Lab ID-Version‡:	3499723-1		3499724-1		3499725-1		3499726-1		3499727-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria									1	13
Arthrinium										
Ascospores*	1	53							5	270
Aureobasidium										
Basidiospores*	22	1,200	2	110	2	110			16	850
Bipolaris/Drechslera group										
Chaetomium										
Cladosporium	4	210							10	530
Curvularia										
Epicoccum										
Fusarium										
Nigrospora										
Other brown					2	27				
Penicillium/Aspergillus types†										
Pithomyces										
Rusts*										
Smuts*, Periconia, Myxomycetes*	5	67	1	13					9	120
Stachybotrys										
Stemphylium										
Torula										
Background debris (1-4+)††	1+		2+		2+		2+		1+	
Hyphal fragments/m3	< 13		< 13		13		< 13		13	
Pollen/m3	13		< 13		< 13		< 13		80	
Skin cells (1-4+)	< 1+		1+		1+		1+		< 1+	
Sample volume (liters)	75		75		75		75		75	
§ TOTAL SPORES/m3		1,500		120		130		< 13		1,800

Comments: A) Secondary data review is delayed.

Spore types listed without a count or data entry were not detected during the course of the analysis for the respective sample.
* Most of these spore types are not seen with culturable methods (Andersen sampling), although some may appear as non-sporulating fungi. Most of the basidiospores are "mushroom" spores while the rusts and smuts are plant pathogens.
† The spores of *Aspergillus* and *Penicillium* (and others such as *Acremonium*, *Paecilomyces*) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.
††Background debris indicates the amount of non-biological particulate matter present on the trace (dust in the air) and the resulting visibility for the analyst. It is rated from 1+ (low) to 4+ (high). Counts from areas with 4+ background debris should be regarded as minimal counts and may be higher then reported. It is important to account for samples volumes when evaluating dust levels.
The Limit of Detection is the product of a raw count of 1 and 100 divided by the percent read. The analytical sensitivity (counts/m3) is the product of the Limit of Detection and 1000 divided by the sample volume.
For more information regarding analytical sensitivity, please contact QA by calling the laboratory.
‡ A "Version" indicated by -"x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".
§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

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Re: DGS-BOE; Floor 23 Containments

Date of Sampling: 06-02-2011
Date of Receipt: 06-02-2011
Date of Report: 06-02-2011

MoldRANGE™: Extended Outdoor Comparison

Outdoor Location: 2372-602-F23A01, Exterior SW

Fungi Identified	Outdoor data	Typical Outdoor Data by Date† Month: June				Typical Outdoor Data by Location‡ State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	-	7	40	400	62	7	27	230	52
Bipolaris/Drechslera group	-	7	13	180	18	7	13	130	12
Chaetomium	-	7	13	120	13	7	13	120	20
Cladosporium	210	53	650	8,900	97	53	590	7,800	96
Curvularia	-	7	19	470	14	7	13	230	7
Nigrospora	-	7	13	130	11	7	13	200	9
Penicillium/Aspergillus types	-	25	160	2,000	72	33	210	2,400	83
Stachybotrys	-	7	13	310	3	7	13	220	4
Torula	-	7	13	190	14	7	13	160	11
Seldom found growing indoors**									
Ascospores	53	13	270	8,800	84	13	110	2,100	69
Basidiospores	1,200	13	430	22,000	94	13	210	8,700	92
Rusts	-	7	13	210	24	7	13	270	25
Smuts, Periconia, Myxomycetes	67	7	53	1,100	78	7	40	560	67
§ TOTAL SPORES/m3	1,500								

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

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

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

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

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

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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Re: DGS-BOE; Floor 23 Containments

Date of Sampling: 06-02-2011
Date of Receipt: 06-02-2011
Date of Report: 06-02-2011

MoldRANGE™: Extended Outdoor Comparison

Outdoor Location: 2372-602-F23A05, Exterior E

Fungi Identified	Outdoor data	Typical Outdoor Data by Date† Month: June				Typical Outdoor Data by Location‡ State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	13	7	40	400	62	7	27	230	52
Bipolaris/Drechslera group	-	7	13	180	18	7	13	130	12
Chaetomium	-	7	13	120	13	7	13	120	20
Cladosporium	530	53	650	8,900	97	53	590	7,800	96
Curvularia	-	7	19	470	14	7	13	230	7
Nigrospora	-	7	13	130	11	7	13	200	9
Penicillium/Aspergillus types	-	25	160	2,000	72	33	210	2,400	83
Stachybotrys	-	7	13	310	3	7	13	220	4
Torula	-	7	13	190	14	7	13	160	11
Seldom found growing indoors**									
Ascospores	270	13	270	8,800	84	13	110	2,100	69
Basidiospores	850	13	430	22,000	94	13	210	8,700	92
Rusts	-	7	13	210	24	7	13	270	25
Smuts, Periconia, Myxomycetes	120	7	53	1,100	78	7	40	560	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.

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

000790298

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

LEVEL

CONTACT INFORMATION

Company: LaCroix Davis, LLC
Contact: Carpiz, Tice: Attorney: Mr Kirby
Phone: 925 299 1140
Address: 1666 Mt. Diablo Blvd Ste 210
Special Instructions: Lafayette, CA 94549
email contacts

PROJECT INFORMATION

Project ID: DGS-BOE
Project Desc: Floor 23 Sealantments
Project Code:
Sampling Date & Time: 6/2/11
PO Number: 2372.02-572

TURN AROUND TIME CODES - (TAT)

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

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

REQUESTED SERVICES

Sample ID	Description	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of day, Temp, RH, etc.)	Fung. - Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	Media Surface Fungi (Genus ID + App. spp.)	Media Surface Fungi (Genus ID + App. spp.)	Swabbed Surface Fungi (Genus ID + App. spp.)	Culturable Air Fungi (Genus ID + App. spp.)	Gram Stain/CFU Counts (Culturable Air and Surface Bacteria)	Legionella Culture	Total Coliforms, E.coli (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	Quanti-Tray - Sewage Screen	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PLM (EPA method 600/R-93-116)	PCR (please identify test)
2372-002-F23A01	Exterior SW	ST	SD	75	11:18	X																
2372-002-F23A02	Floor 23 N. Hall Gallery	ST	SD	75	11:32	X																
2372-002-F23A03	Floor 23 Mens Restroom	ST	SD	75	11:42	X																
2372-002-F23A04	Floor 23 Womens Restroom	ST	SD	75	11:57	X																
2372-002-F23A05	Exterior E	ST	SD	75	12:20	X																

Non-Culturable: Spore Trap; Tape Swab Bulk

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

Other Requests

SAMPLE TYPE CODES

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

RELINQUISHED BY	DATE & TIME	RECEIVED BY	DATE & TIME
Thompson	6/2/11 12:45	[illegible]	6/2/11 13:15

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Report for:

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

Regarding: Project: DGS-BOE
EML ID: 790786

Approved by:

Lab Manager
Malcolm Moody

Dates of Analysis:
Spore trap analysis: 06-03-2011

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

Date of Sampling: 06-03-2011
Date of Receipt: 06-03-2011
Date of Report: 06-03-2011

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	2372-603-F23A01: Exterior West		2372-603-F23A02: Floor 23 Ambient Hall SE		2372-603-F23A03: Floor 23 Janitor Containment		2372-603-F23A04: Exterior East	
Comments (see below)	None		None		None		None	
Lab ID-Version‡:	3502118-1		3502119-1		3502120-1		3502121-1	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria	1	13					2	27
Arthrinium								
Ascospores*	5	270			1	53	6	320
Aureobasidium								
Basidiospores*	55	2,900	1	53			23	1,200
Bipolaris/Drechslera group								
Botrytis								
Chaetomium								
Cladosporium	23	1,200			1	53	19	1,000
Curvularia								
Epicoccum								
Fusarium								
Nigrospora								
Other brown					1	13		
Penicillium/Aspergillus types†	5	270					1	53
Pithomyces								
Rusts*							2	27
Smuts*, Periconia, Myxomycetes*	5	67	1	13			6	80
Stachybotrys								
Stemphylium								
Torula							1	13
Ulocladium								
Background debris (1-4+)††	2+		2+		3+		2+	
Hyphal fragments/m3	13		< 13		13		27	
Pollen/m3	110		< 13		< 13		13	
Skin cells (1-4+)	1+		2+		2+		< 1+	
Sample volume (liters)	75		75		75		75	
§ TOTAL SPORES/m3		4,800		67		120		2,800

Comments:
Spore types listed without a count or data entry were not detected during the course of the analysis for the respective sample.
* Most of these spore types are not seen with culturable methods (Andersen sampling), although some may appear as non-sporulating fungi. Most of the basidiospores are "mushroom" spores while the rusts and smuts are plant pathogens.
† The spores of *Aspergillus* and *Penicillium* (and others such as *Acremonium*, *Paecilomyces*) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.
††Background debris indicates the amount of non-biological particulate matter present on the trace (dust in the air) and the resulting visibility for the analyst. It is rated from 1+ (low) to 4+ (high). Counts from areas with 4+ background debris should be regarded as minimal counts and may be higher then reported. It is important to account for samples volumes when evaluating dust levels.
The Limit of Detection is the product of a raw count of 1 and 100 divided by the percent read. The analytical sensitivity (counts/m3) is the product of the Limit of Detection and 1000 divided by the sample volume.
For more information regarding analytical sensitivity, please contact QA by calling the laboratory.
‡ A "Version" indicated by -"x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".
§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

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Re: DGS-BOE

Date of Sampling: 06-03-2011
Date of Receipt: 06-03-2011
Date of Report: 06-03-2011

MoldRANGE™: Extended Outdoor Comparison

Outdoor Location: 2372-603-F23A01, Exterior West

Fungi Identified	Outdoor data	Typical Outdoor Data by Date† Month: June				Typical Outdoor Data by Location‡ State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	13	7	40	400	62	7	27	230	52
Bipolaris/Drechslera group	-	7	13	180	18	7	13	130	12
Chaetomium	-	7	13	120	13	7	13	120	20
Cladosporium	1,200	53	650	8,900	97	53	590	7,800	96
Curvularia	-	7	19	470	14	7	13	230	7
Nigrospora	-	7	13	130	11	7	13	200	9
Penicillium/Aspergillus types	270	25	160	2,000	72	33	210	2,400	83
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Torula	-	7	13	190	14	7	13	160	11
Seldom found growing indoors**									
Ascospores	270	13	270	8,800	84	13	110	2,100	69
Basidiospores	2,900	13	430	22,000	94	13	210	8,700	92
Rusts	-	7	13	210	24	7	13	270	25
Smuts, Periconia, Myxomycetes	67	7	53	1,100	78	7	40	560	67
§ TOTAL SPORES/m3	4,800								

† 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.

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

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Re: DGS-BOE

Date of Sampling: 06-03-2011
Date of Receipt: 06-03-2011
Date of Report: 06-03-2011

MoldRANGE™: Extended Outdoor Comparison

Outdoor Location: 2372-603-F23A04, Exterior East

Fungi Identified	Outdoor data	Typical Outdoor Data by Date† Month: June				Typical Outdoor Data by Location‡ State: CA			
	spores/m3	low	med	high	freq %	low	med	high	freq %
Generally able to grow indoors*									
Alternaria	27	7	40	400	62	7	27	230	52
Bipolaris/Drechslera group	-	7	13	180	18	7	13	130	12
Chaetomium	-	7	13	120	13	7	13	120	20
Cladosporium	1,000	53	650	8,900	97	53	590	7,800	96
Curvularia	-	7	19	470	14	7	13	230	7
Nigrospora	-	7	13	130	11	7	13	200	9
Penicillium/Aspergillus types	53	25	160	2,000	72	33	210	2,400	83
Stachybotrys	-	7	13	310	3	7	13	220	4
Torula	13	7	13	190	14	7	13	160	11
Seldom found growing indoors**									
Ascospores	320	13	270	8,800	84	13	110	2,100	69
Basidiospores	1,200	13	430	22,000	94	13	210	8,700	92
Rusts	27	7	13	210	24	7	13	270	25
Smuts, Periconia, Myxomycetes	80	7	53	1,100	78	7	40	560	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.

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000790786

WEATHER / LEVEL	Fog	Rain	Snow	Wind	Clear
None	✓	✓	✓	✓	
Light					
Moderate					
Heavy					

CONTACT INFORMATION

Company: LaCroix Davis, LLC
Contact: D. Carpio; T. Ice; A. Steinbach; R. McKinley
Phone: 925-299-1140
Address: 3665 Mt. Diablo Blvd., Suite 210
Special Instructions: Lafayette, CA 94549
email contacts

PROJECT INFORMATION

Project ID: DGS-BOE
Project Desc.: Floor 23 Containments
Project Zip Code:
Sampling Date & Time: 6/3/11 1r
PO Number: 2372.02-572

TURN AROUND TIME CODES (TAT)

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

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

REQUESTED SERVICES (✓ &

Sample ID	Description	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of day, Temp, RH, etc.)	Fungi - Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	1-Media Surface Fungi (Genus ID + App. spp.)	2-Media Surface Fungi (Genus ID + App. spp.)	3-Media Surface Fungi (Genus ID + App. spp.)	Culturable Air Fungi (Genus ID + App. spp.)	Gram Stain and Counts (Culturable Air and Surface Bacteria)	Legionella culture	Total Coliform, E.coli (Presence/Absence)	Membrane Filtration (Please specify organism)	MPN Bacteria (Please specify organism)	QuantiTray - Sewage Screen	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis - PLM (EPA method 600/R-93-116)	PCR (please specify test)
2372.603-F23A01	Exterior West	ST	SD	75		X																
2372.603-F23A02	Floor 23 Ambient Hallway	ST	SD	75		X																
2372.603-F23A03	Floor 23 Vestibule Containment	ST	SD	75		X																
2372.603-F23A04	Exterior East	ST	SD	75		X																

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

SAMPLE TYPE CODES

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

RELINQUISHED BY	DATE & TIME	RECEIVED BY	DATE & TIME
Theresa Ice	6/3/11 1400	[illegible]	6/3/11 1400

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6/3/11 F23 AIR

EMLab P&K

Report for:

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

Regarding: Project: DGS-BOE; Plumbing Chase Floors 24
EML ID: 866148

Approved by:

Lab Manager
Malcolm Moody

Dates of Analysis:
Direct microscopic exam (Qualitative): 12-14-2011

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

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

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

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Client: LaCroix Davis, LLC
C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
Re: DGS-BOE; Plumbing Chase Floors 24

Date of Sampling: 12-13-2011
Date of Receipt: 12-13-2011
Date of Report: 12-14-2011

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‡: 3841884-1: Bulk sample 2372-121311-F24B01: Room 2427 Cubical 24-028 Stain Fire Proofing				
Miscellaneous debris	Very few	None	None	Normal trapping

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

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

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

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

CHAIN OF CUSTODY

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866148

Project Information			
Company:	LaCroix Davis, LLC	Contact:	Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
Project ID:	DGS-BOE	Phone:	~~415-205-1791~~ - 925.299.1140
Project Description:	Plumbing Chase Floors 24	Fax:	
PO Number:	2372.02-572	Email:	ccorpuz@lacroixdavis.com

Sample ID	Description	Sample Type	Sample Date	Measurement	Analysis	Turnaround
2372-121311-F24B01	Room 2427 Cubical 24-028 Stain Fire Proofing	Bulk sample	12/13/2011		Direct microscopic exam (Qualitative)	Same-day rush
2372-121311-EA01	Exterior, South	Spore Trap: Zefon-like cassette	12/13/2011	75 liter	Spore trap analysis	Holiday-weekend rush
2372-121311-F24A02	Floor 24 South Hall Ambient	Spore Trap: Zefon-like cassette	12/13/2011	75 liter	Spore trap analysis	Holiday-weekend rush
2372-121311-F24A03	Floor 24 Janitor Closet Containment	Spore Trap: Zefon-like cassette	12/13/2011	75 liter	Spore trap analysis	Holiday-weekend rush

1. Relinquished by: [signature] Date: 12/13/11 22:47 Received by: [signature] Date: 12/13/11 2247
2. Relinquished by: Date: Received by: Date:
3. Relinquished by: Date: Received by: Date:

12/13/11 F24 Domestic Water Line

CHAIN OF CUSTODY

EML ID: 866148

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Project Information			
Company:	LaCroix Davis, LLC	Contact:	Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach
Project ID:	DGS-BOE	Phone:	~~415-205-1791~~ 925.299.1140
Project Description:	Plumbing Chase Floors 24	Fax:	
PO Number:	2372.02-572	Email:	ccorpuz@lacroixdavis.com

Sample ID	Description	Sample Type	Sample Date	Measurement	Analysis	Turnaround
2372-121311-EA04	Exterior, West	Spore Trap: Zefon-like cassette	12/13/2011	75 liter	Spore trap analysis	Holiday-weekend rush

1. Relinquished by: [signature] Date: 12/13/11 22:45 Received by: [signature] Date: 12/13/11 2247
2. Relinquished by: Date: Received by: Date:
3. Relinquished by: Date: Received by: Date:

12/13/11 F24 Domestic Water Line