August 16, 2024

TO: Mrs. Barbara Queen
Associate Vice President
Facilities, Planning, Design and Construction
California State University Los Angeles

RE: ASBESTOS AMBIENT AIR SAMPLING
California State University Los Angeles (CSULA)
King Hall
5151 State University Drive
Los Angeles, CA 90032

Introduction

Mrs. Barbara Queen from California State University Los Angeles (CSULA) retained Terra Environmental Services to conduct an Asbestos Air Ambient sampling at the King Hall located at 5151 State University Los Angeles, AC 90032. Terra Environmental Services performed the PCM Ambient Air Sampling on August 14, 2024.

The purpose of the Environmental sampling was to determine the presence of airborne asbestos fibers as result of the recent renovation project.

Note: Asbestos materials were removed from the green chalkboards, by CA DOSH Abatement Contractor, Quality Environmental. All abatement work was performed per South Coast Air Quality Management District (SCAQMD) Asbestos Rule 1403 and CA OSHA Title 8 CCR 1529 Regulations.

Scope of work

The Limited Asbestos Environmental Inspection consisted of a collection of ambient air samples at random selected rooms, offices or public spaces at each level of the King Hall after the completion of the scheduled interior renovation at wing C.

Sampling methodology, sampling procedures and Laboratory

TERRA performed both visual and analytical inspections to ensure that airborne asbestos levels are within the EPA asbestos fiber criteria for general occupancy. The asbestos Inspection and Assessment was performed by Mr. Israel Monsalvo, a California Division of Occupational Safety and Health (DOSH), Certified Asbestos Consultant (#04-3551 Exp. 05/20/24) and Sebastian Monsalvo AHERA Certified Building Inspector.

Air Samples

Airborne Asbestos: Phase Contrast Microscopy (PCM) is widely used to measure fiber concentrations of air samples. This is routinely performed at asbestos abatement sites and is applied for environmental monitoring, personnel monitoring, and clearance testing for abatement projects. The samples were analyzed by NIOSH 7400 Method.

Procedures: Monitoring the environment for airborne asbestos requires the use of sensitive sampling and analysis procedures. The PCM samples are collected on a 25-mm three-piece cassette with ca. 50 mm electrically conductive extension cowl, cellulose ester membrane filter, 0.8 µm pore size with a portable sampling pump calibrated between 0.5 to 16 liters per minute. Terra Environmental representative calibrated the sampling pump to 15.2 LPM at the beginning and end of the sampling procedure.

Laboratory: The PCM samples were transferred following proper chain of custody protocol to AIH Laboratory located at 2556 W Woodland Dr. Anaheim, CA 92801 Phone (562) 860-2201, for analysis. The samples were analyzed by Phase Contrast Microscopy (PCM) NIOSH 7400 Method.

Terra Environmental collected thirty-eight (38) ambient air samples at random representative areas of each level at each wing. The samples were collected during normal business hours. The EPA clearance limits for asbestos airborne fibers is <0.01 fibers per cubic centimeter (<0.01 F/cc) while the OSHA Permissible exposure limit (PEL) is 0.1 fibers per cubic centimeter for an 8 hours' time-weighted Average (TWA), with an excursion limit (EL) of 1.0 asbestos fibers per cubic centimeter over a 30-minute period.

The sample analysis results are represented bellow:

Table #1
KH B Level

Sample #	Location	Results	EPA Limits 0.01 f/cc
B-01	Hallway Outside B106	<0.002 F/cc	Pass
B-02	Room B114	<0.002 F/cc	Pass
B-03	Room KH C166	<0.002 F/cc	Pass
B-04	Hallway Outside KH C171	0.003 F/cc	Pass
B-05	Hallway Outside D140	<0.002 F/cc	Pass
B-06	Room D150	<0.002 F/cc	Pass
KH-01	Field Black	<0.002 F/cc	
KH-02	Sealed Blank	<0.002 F/cc	

Table #2
KH 1st Floor

Sample #	Location	Results	EPA Limits 0.01 f/cc
01-01	Room KH D1041	<0.002 F/cc	Pass
01-02	Hallway Outside Room KH D1056A	<0.002 F/cc	Pass
01-03	Room KH-B1008	<0.002 F/cc	Pass
01-04	Room KH-B1018	<0.002 F/cc	Pass
01-05	Room 1064A	<0.002 F/cc	Pass
01-06	Room 1069	<0.002 F/cc	Pass

Table #3
KH 5th Floor

Sample #	Location	Results	EPA Limits 0.01 f/cc
05-01	Hallway Outside Room KH B5002	<0.002 F/cc	Pass
05-02	Stairway Lobby	<0.002 F/cc	Pass
05-03	Outside Elevator Lobby	<0.002 F/cc	Pass

Table #4
KH 4th Floor

Sample #	Location	Results	EPA Limits 0.01 f/cc
04-01	Room KH D4044	<0.002 F/cc	Pass
04-02	Hallway Outside Room KH D4043	<0.002 F/cc	Pass
04-03	Room KH C4075	<0.002 F/cc	Pass
04-04	Hallway Outside Room KH C4077	<0.002 F/cc	Pass
04-05	Room KH B4015	<0.002 F/cc	Pass
04-06	Hallway Outside Room KH B4017	<0.002 F/cc	Pass

Table #5
KH 3rd Floor

Sample #	Location	Results	EPA Limits 0.01 f/cc
03/01	Room KH D3077C	<0.002 F/cc	Pass
03/02	Outside Room D3069 Hallway	<0.002 F/cc	Pass
03/03	Room KH C3097	<0.002 F/cc	Pass
03/04	Outside Room Hallway KH C3055	<0.002 F/cc	Pass
03/05	Room KH A3048	<0.002 F/cc	Pass
03/06	Hallway Outside Room KH A303D	<0.002 F/cc	Pass
03/07	Room KH B3008	<0.002 F/cc	Pass
03/08	Hallway Outside Room KH B3007	<0.002 F/cc	Pass

Table #6
KH 2nd Floor

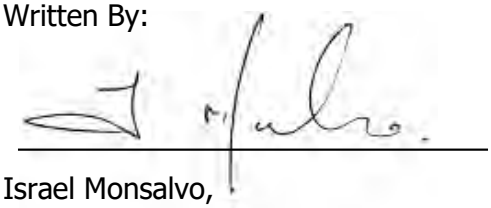
Sample #	Location	Results	EPA Limits 0.01 f/cc
02/01	Room KH D2075	<0.002 F/cc	Pass
02/02	Hallway Outside Room KH D2068	<0.002 F/cc	Pass
02/03	Hallway Outside Room KH C2089	<0.002 F/cc	Pass
02/04	Room 2098	<0.002 F/cc	Pass
02/05	Hallway Outside Room KH A2050	<0.002 F/cc	Pass
02/06	Room KH A2033	<0.002 F/cc	Pass
02/07	Room KH B2006	<0.002 F/cc	Pass
02/08	Outside Room KH B2005A	<0.002 F/cc	Pass

Conclusion:

Based on the interpretation of the sample analysis by NIOSH Method 7402, the ambient air sample results were below the OSHA permissible exposure limits of 0.1 f/cc TWA and below the EPA Clearance limits of 0.01 f/cc. No imminent risk to asbestos fibers exposure exists at the King Hall Building.

Should you have any questions or require further information, feel free to call us at (323) 715-7391.

Written By:



Israel Monsalvo,
CA DOSH Certified Asbestos Consultant
CAC #04-3551

Limitations

The field observations, measurements, and research reported herein are considered sufficient in detail and scope to form a reasonable basis for limited asbestos observation and monitoring services of this subject property. The assessment, conclusions, and recommendations presented herein are based upon the subjective evaluation of limited data.

They may not represent all conditions at the subject property as they reflect the information gathered from specific locations. The findings and conclusions contained herein have been promulgated in accordance with generally accepted industrial hygiene methodology and only for the subject property described in this report.

We have employed state-of-the-art practices to perform this analysis of assessment and identification, but this evaluation is limited in scope to the areas listed above. Our services consist of professional opinions and recommendations made in accordance with generally accepted engineering and industrial hygiene principles and practices and are designed to provide an analytical tool to assist the client. TERRA or those representing TERRA bear no responsibility for the actual condition of the structure or safety of a site pertaining to asbestos contamination regardless of the actions taken by the Client.

Use by Third Parties

This report was prepared pursuant to the contract Terra Environmental has with California State University Los Angeles – CSULA (the Client). That contractual relationship included an exchange of information between TERRA and its Client about the subject site that was unique and serves as the basis upon which this report was prepared. Because of the importance of the communication between TERRA and its Client, reliance or any use of this report by anyone other than the Client, for whom it was prepared, is prohibited and therefore not foreseeable to Terra.

Reliance or use by any such third party without explicit authorization in the report does not make said third party a third party beneficiary to Terra's contract with the Client. Any such unauthorized reliance on or use of this report, including any of its information or conclusions, will be at third party's risk. For the same reasons, no warranties or representations, expressed or implied in this report, are made to any such third party.

Unidentifiable Conditions

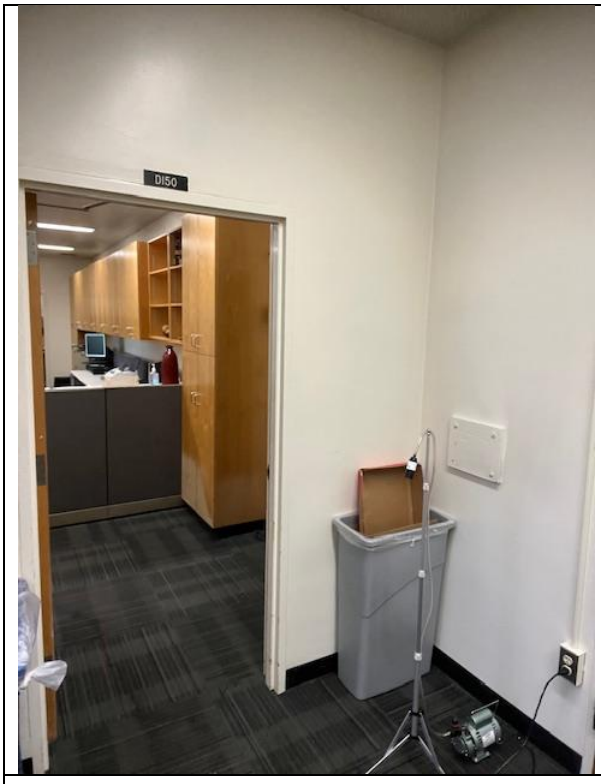
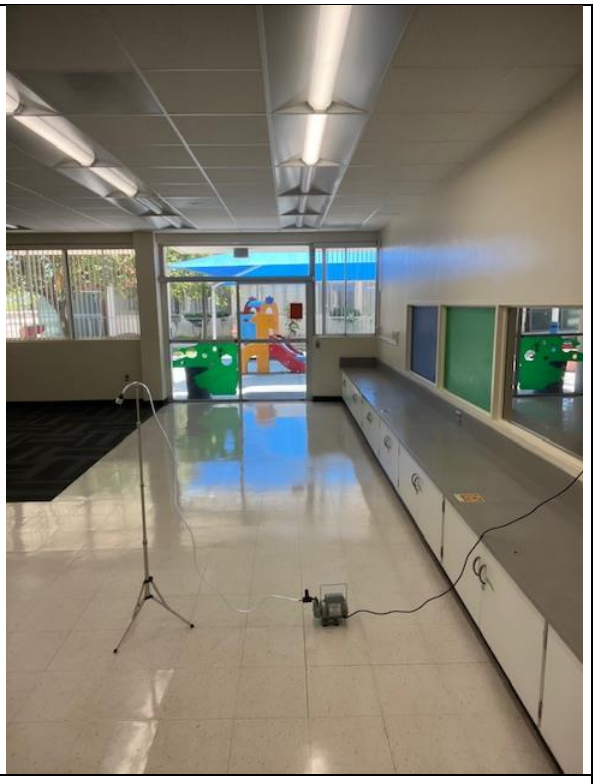
This limited asbestos observation and monitoring service has been developed to provide the Client with information regarding apparent conditions relating to the subject property. Although TERRA believes that the findings and conclusions provided in this report are reasonable, the assessment is necessarily limited to the conditions observed and to the information available at the time of the work. Due to the nature of the work, there is a possibility that conditions may exist which could not be identified within the scope of the assessment or which were not apparent at the time of our site work. The assessment is also limited to information available from the Client at the time it was conducted. It is also possible that the testing methods employed at the time of the report may later be superseded by other methods. Terra does not accept responsibility for changes in the state of the art.

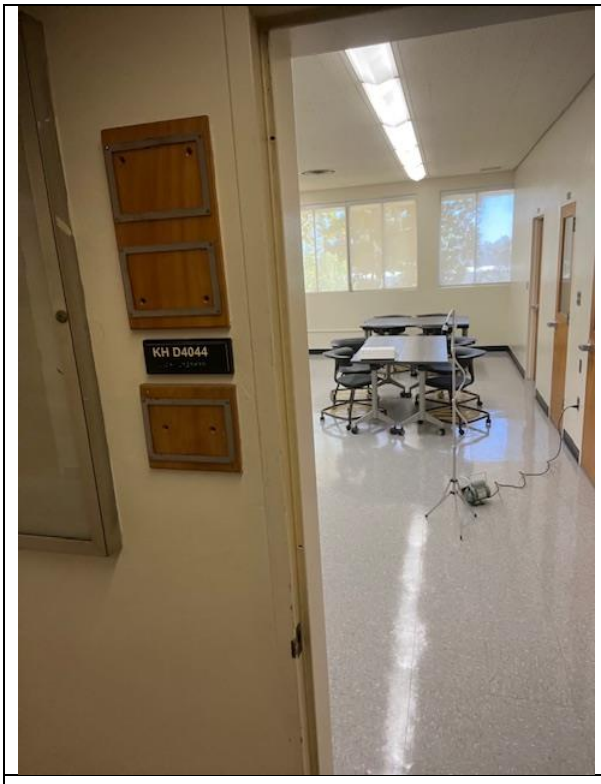
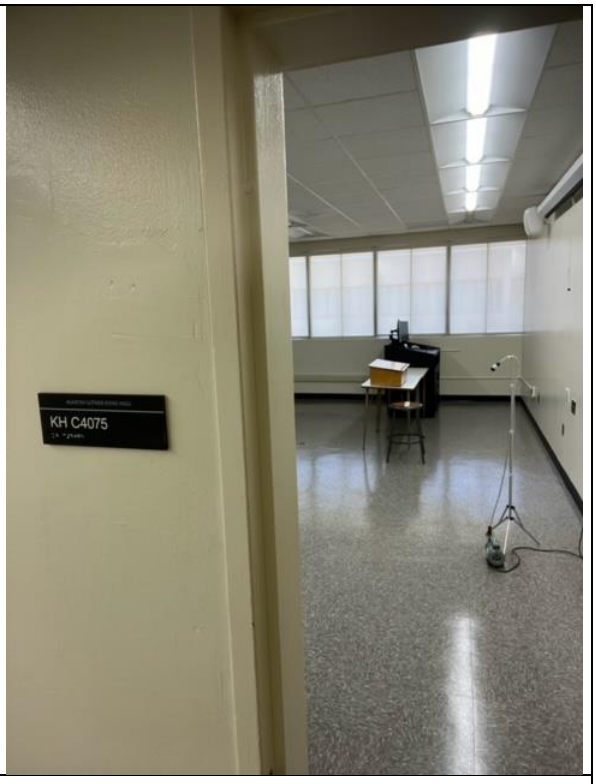
Attachments:

Site Photos

Lab Results
Chain of Custodies
Certifications

SITE PHOTOS

	
Basement D150 – Air samples below EPA levels	Basement B114 – Air samples below EPA levels

	
4th Floor Classroom D4044 – Air samples below EPA levels	4th Floor Classroom C4075 – Air samples below EPA levels

LABORATORY RESULTS
PCM AIR SAMPLES

AIH LABORATORY
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2556 W Woodland Dr Anaheim, CA 92801
Phone:(562) 860-2201
www.aihlab.com

PCM ASBESTOS & OTHER FIBER ANALYSIS

Client Name: Terra Environmental
Project Manager: Israel Monsalvo
Client Address: 12631 Imperial Hwy Ste A225
Santa Fe Springs, CA 90670

Client Job Number: 74902
Client Job Location: 5151 State University Drive, Los Angeles, CA 90032

Accreditation: AIHA-AAR
Batch Number: 2414680
Samples Submitted: 39
Samples Analyzed: 39
Method: NIOSH 7400
Filter Area: 385 mm^2
Microscope Field Area: 0.00785 mm^2
Blank Average Per 100: 0

Lab ID:241468001			Sample ID:B-01				Sample Type:Area			
TIME			FLOW(liters/minute)			VOLUME (Liters)	Limit of Detection	Fibers/Field	Fibers/mm^2	Fibers/CC
START	STOP	Minutes	START	STOP	Average					
13:20	14:42	82	15.2	15.2	15.20	1246.4	0.002	1/100	<7.0	<0.002

Comments:
Date Sampled: 08-14-2024 **Location:** Hallway Outside B106
Pump ID: **Activity:**
Environment: **Decon:**
Protection:

Lab ID:241468002			Sample ID:B-02				Sample Type:Area			
TIME			FLOW(liters/minute)			VOLUME (Liters)	Limit of Detection	Fibers/Field	Fibers/mm^2	Fibers/CC
START	STOP	Minutes	START	STOP	Average					
13:18	14:40	82	15.2	15.2	15.20	1246.4	0.002	0/100	<7.0	<0.002

Comments:
Date Sampled: 08-14-2024 **Location:** Room B114
Pump ID: **Activity:**
Environment: **Decon:**
Protection:

Lab ID:241468003			Sample ID:B-03				Sample Type:Area			
TIME			FLOW(liters/minute)			VOLUME (Liters)	Limit of Detection	Fibers/Field	Fibers/mm^2	Fibers/CC
START	STOP	Minutes	START	STOP	Average					
13:16	14:38	82	15.2	15.2	15.20	1246.4	0.002	3/100	<7.0	<0.002

Comments:
Date Sampled: 08-14-2024 **Location:** Room KHC166
Pump ID: **Activity:**
Environment: **Decon:**
Protection:

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PCM ASBESTOS & OTHER FIBER ANALYSIS

Client Name: Terra Environmental
Project Manager: Israel Monsalvo
Client Address: 12631 Imperial Hwy Ste A225
Santa Fe Springs, CA 90670

Client Job Number: 74902
Client Job Location: 5151 State University Drive, Los Angeles, CA 90032

Accreditation: AIHA-AAR
Batch Number: 2414680
Samples Submitted: 39
Samples Analyzed: 39
Method: NIOSH 7400
Filter Area: 385 mm^2
Microscope Field Area: 0.00785 mm^2
Blank Average Per 100: 0

Lab ID:241468004			Sample ID:B-04				Sample Type:Area			
TIME			FLOW(liters/minute)			VOLUME (Liters)	Limit of Detection	Fibers/Field	Fibers/mm^2	Fibers/CC
START	STOP	Minutes	START	STOP	Average					
13:14	14:36	82	15.2	15.2	15.20	1246.4	0.002	8.5/100	10.8	0.003

Comments:
Date Sampled: 08-14-2024 **Location:** Hallway Outside KHC171
Pump ID: **Activity:**
Environment: **Decon:**
Protection:

Lab ID:241468005			Sample ID:B-05				Sample Type:Area			
TIME			FLOW(liters/minute)			VOLUME (Liters)	Limit of Detection	Fibers/Field	Fibers/mm^2	Fibers/CC
START	STOP	Minutes	START	STOP	Average					
13:12	14:32	80	15.2	15.2	15.20	1216.0	0.002	1/100	<7.0	<0.002

Comments:
Date Sampled: 08-14-2024 **Location:** Hallway Outside D140
Pump ID: **Activity:**
Environment: **Decon:**
Protection:

Lab ID:241468006			Sample ID:B-06				Sample Type:Area			
TIME			FLOW(liters/minute)			VOLUME (Liters)	Limit of Detection	Fibers/Field	Fibers/mm^2	Fibers/CC
START	STOP	Minutes	START	STOP	Average					
13:10	14:30	80	15.2	15.2	15.20	1216.0	0.002	0/100	<7.0	<0.002

Comments:
Date Sampled: 08-14-2024 **Location:** Room D150
Pump ID: **Activity:**
Environment: **Decon:**
Protection:

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PCM ASBESTOS & OTHER FIBER ANALYSIS

Client Name: Terra Environmental
Project Manager: Israel Monsalvo
Client Address: 12631 Imperial Hwy Ste A225
Santa Fe Springs, CA 90670

Client Job Number: 74902
Client Job Location: 5151 State University Drive, Los Angeles, CA 90032

Accreditation: AIHA-AAR
Batch Number: 2414680
Samples Submitted: 39
Samples Analyzed: 39
Method: NIOSH 7400
Filter Area: 385 mm^2
Microscope Field Area: 0.00785 mm^2
Blank Average Per 100: 0

Lab ID:241468007			Sample ID:01-01				Sample Type:Area			
TIME			FLOW(liters/minute)			VOLUME (Liters)	Limit of Detection	Fibers/Field	Fibers/mm^2	Fibers/CC
START	STOP	Minutes	START	STOP	Average					
13:28	14:48	80	15.2	15.2	15.20	1216.0	0.002	0/100	<7.0	<0.002

Comments:
Date Sampled: 08-14-2024 **Location:** Room KHD1041
Pump ID: **Activity:**
Environment: **Decon:**
Protection:

Lab ID:241468008			Sample ID:01-02				Sample Type:Area			
TIME			FLOW(liters/minute)			VOLUME (Liters)	Limit of Detection	Fibers/Field	Fibers/mm^2	Fibers/CC
START	STOP	Minutes	START	STOP	Average					
13:30	14:50	80	15.2	15.2	15.20	1216.0	0.002	0/100	<7.0	<0.002

Comments:
Date Sampled: 08-14-2024 **Location:** Hallway Outside Rm KHD1056A
Pump ID: **Activity:**
Environment: **Decon:**
Protection:

Lab ID:241468009			Sample ID:01-03				Sample Type:Area			
TIME			FLOW(liters/minute)			VOLUME (Liters)	Limit of Detection	Fibers/Field	Fibers/mm^2	Fibers/CC
START	STOP	Minutes	START	STOP	Average					
13:28	14:48	80	15.2	15.2	15.20	1216.0	0.002	0/100	<7.0	<0.002

Comments:
Date Sampled: 08-14-2024 **Location:** Room KH-B 1008
Pump ID: **Activity:**
Environment: **Decon:**
Protection:

Lab Notes at Page 14

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PCM ASBESTOS & OTHER FIBER ANALYSIS

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Client Name: Terra Environmental
Project Manager: Israel Monsalvo
Client Address: 12631 Imperial Hwy Ste A225
Santa Fe Springs, CA 90670

Client Job Number: 74902
Client Job Location: 5151 State University Drive, Los Angeles, CA 90032

Accreditation: AIHA-AAR
Batch Number: 2414680
Samples Submitted: 39
Samples Analyzed: 39
Method: NIOSH 7400
Filter Area: 385 mm^2
Microscope Field Area: 0.00785 mm^2
Blank Average Per 100: 0

Lab ID:241468010			Sample ID:01-04				Sample Type:Area			
TIME			FLOW(liters/minute)			VOLUME (Liters)	Limit of Detection	Fibers/Field	Fibers/mm^2	Fibers/CC
START	STOP	Minutes	START	STOP	Average					
13:31	14:51	80	15.2	15.2	15.20	1216.0	0.002	.5/100	<7.0	<0.002

Comments:
Date Sampled: 08-14-2024 **Location:** Room KH-B 1018
Pump ID: **Activity:**
Environment: **Decon:**
Protection:

Lab ID:241468011			Sample ID:01-05				Sample Type:Area			
TIME			FLOW(liters/minute)			VOLUME (Liters)	Limit of Detection	Fibers/Field	Fibers/mm^2	Fibers/CC
START	STOP	Minutes	START	STOP	Average					
13:34	14:54	80	15.2	15.2	15.20	1216.0	0.002	.5/100	<7.0	<0.002

Comments:
Date Sampled: 08-14-2024 **Location:** Room 1064A
Pump ID: **Activity:**
Environment: **Decon:**
Protection:

Lab ID:241468012			Sample ID:01-06				Sample Type:Area			
TIME			FLOW(liters/minute)			VOLUME (Liters)	Limit of Detection	Fibers/Field	Fibers/mm^2	Fibers/CC
START	STOP	Minutes	START	STOP	Average					
13:36	14:56	80	15.2	15.2	15.20	1216.0	0.002	0/100	<7.0	<0.002

Comments:
Date Sampled: 08-14-2024 **Location:** Room 1069
Pump ID: **Activity:**
Environment: **Decon:**
Protection:

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PCM ASBESTOS & OTHER FIBER ANALYSIS

Client Name: Terra Environmental
Project Manager: Israel Monsalvo
Client Address: 12631 Imperial Hwy Ste A225
Santa Fe Springs, CA 90670

Client Job Number: 74902
Client Job Location: 5151 State University Drive, Los Angeles, CA 90032

Accreditation: AIHA-AAR
Batch Number: 2414680
Samples Submitted: 39
Samples Analyzed: 39
Method: NIOSH 7400
Filter Area: 385 mm^2
Microscope Field Area: 0.00785 mm^2
Blank Average Per 100: 0

Lab ID:241468013			Sample ID:05-01				Sample Type:Area			
TIME			FLOW(liters/minute)			VOLUME (Liters)	Limit of Detection	Fibers/Field	Fibers/mm^2	Fibers/CC
START	STOP	Minutes	START	STOP	Average					
15:15	16:35	80	15.2	15.2	15.20	1216.0	0.002	2/100	<7.0	<0.002

Comments:
Date Sampled: 08-14-2024 **Location:** Hallway Outside Room KHB5002
Pump ID: **Activity:**
Environment: **Decon:**
Protection:

Lab ID:241468014			Sample ID:05-02				Sample Type:Area			
TIME			FLOW(liters/minute)			VOLUME (Liters)	Limit of Detection	Fibers/Field	Fibers/mm^2	Fibers/CC
START	STOP	Minutes	START	STOP	Average					
15:17	16:37	80	15.2	15.2	15.20	1216.0	0.002	4/100	<7.0	<0.002

Comments:
Date Sampled: 08-14-2024 **Location:** Stairway Lobby
Pump ID: **Activity:**
Environment: **Decon:**
Protection:

Lab ID:241468015			Sample ID:05-03				Sample Type:Area			
TIME			FLOW(liters/minute)			VOLUME (Liters)	Limit of Detection	Fibers/Field	Fibers/mm^2	Fibers/CC
START	STOP	Minutes	START	STOP	Average					
15:19	16:39	80	15.2	15.2	15.20	1216.0	0.002	3/100	<7.0	<0.002

Comments:
Date Sampled: 08-14-2024 **Location:** Outside Elevator Lobby
Pump ID: **Activity:**
Environment: **Decon:**
Protection:

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Client Job Location: 5151 State University Drive, Los Angeles, CA 90032

Accreditation: AIHA-AAR
Batch Number: 2414680
Samples Submitted: 39
Samples Analyzed: 39
Method: NIOSH 7400
Filter Area: 385 mm^2
Microscope Field Area: 0.00785 mm^2
Blank Average Per 100: 0

Lab ID:241468016			Sample ID:04-01				Sample Type:Area			
TIME			FLOW(liters/minute)			VOLUME (Liters)	Limit of Detection	Fibers/Field	Fibers/mm^2	Fibers/CC
START	STOP	Minutes	START	STOP	Average					
15:38	16:58	80	15.2	15.2	15.20	1216.0	0.002	0/100	<7.0	<0.002

Comments:
Date Sampled: 08-14-2024 **Location:** Room KHD4044
Pump ID: **Activity:**
Environment: **Decon:**
Protection:

Lab ID:241468017			Sample ID:04-02				Sample Type:Area			
TIME			FLOW(liters/minute)			VOLUME (Liters)	Limit of Detection	Fibers/Field	Fibers/mm^2	Fibers/CC
START	STOP	Minutes	START	STOP	Average					
15:41	17:01	80	15.2	15.2	15.20	1216.0	0.002	1/100	<7.0	<0.002

Comments:
Date Sampled: 08-14-2024 **Location:** Hallway Outside Rm KHD4043
Pump ID: **Activity:**
Environment: **Decon:**
Protection:

Lab ID:241468018			Sample ID:04-03				Sample Type:Area			
TIME			FLOW(liters/minute)			VOLUME (Liters)	Limit of Detection	Fibers/Field	Fibers/mm^2	Fibers/CC
START	STOP	Minutes	START	STOP	Average					
15:45	17:05	80	15.2	15.2	15.20	1216.0	0.002	0/100	<7.0	<0.002

Comments:
Date Sampled: 08-14-2024 **Location:** Room KHC4075
Pump ID: **Activity:**
Environment: **Decon:**
Protection:

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PCM ASBESTOS & OTHER FIBER ANALYSIS

Client Name: Terra Environmental
Project Manager: Israel Monsalvo
Client Address: 12631 Imperial Hwy Ste A225
Santa Fe Springs, CA 90670

Client Job Number: 74902
Client Job Location: 5151 State University Drive, Los Angeles, CA 90032

Accreditation: AIHA-AAR
Batch Number: 2414680
Samples Submitted: 39
Samples Analyzed: 39
Method: NIOSH 7400
Filter Area: 385 mm^2
Microscope Field Area: 0.00785 mm^2
Blank Average Per 100: 0

Lab ID:241468019			Sample ID:04-04				Sample Type:Area			
TIME			FLOW(liters/minute)			VOLUME (Liters)	Limit of Detection	Fibers/Field	Fibers/mm^2	Fibers/CC
START	STOP	Minutes	START	STOP	Average					
15:46	17:07	81	15.2	15.2	15.20	1231.2	0.002	0/100	<7.0	<0.002

Comments:
Date Sampled: 08-14-2024 **Location:** Hallway Outside Rm KHC4077
Pump ID: **Activity:**
Environment: **Decon:**
Protection:

Lab ID:241468020			Sample ID:04-05				Sample Type:Area			
TIME			FLOW(liters/minute)			VOLUME (Liters)	Limit of Detection	Fibers/Field	Fibers/mm^2	Fibers/CC
START	STOP	Minutes	START	STOP	Average					
15:50	17:10	80	15.2	15.2	15.20	1216.0	0.002	1/100	<7.0	<0.002

Comments:
Date Sampled: 08-14-2024 **Location:** Room KHB4015
Pump ID: **Activity:**
Environment: **Decon:**
Protection:

Lab ID:241468021			Sample ID:04-06				Sample Type:Area			
TIME			FLOW(liters/minute)			VOLUME (Liters)	Limit of Detection	Fibers/Field	Fibers/mm^2	Fibers/CC
START	STOP	Minutes	START	STOP	Average					
15:52	17:12	80	15.2	15.2	15.20	1216.0	0.002	1/100	<7.0	<0.002

Comments:
Date Sampled: 08-14-2024 **Location:** Hallway Outside Rm KHB4017
Pump ID: **Activity:**
Environment: **Decon:**
Protection:

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PCM ASBESTOS & OTHER FIBER ANALYSIS

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Client Name: Terra Environmental
Project Manager: Israel Monsalvo
Client Address: 12631 Imperial Hwy Ste A225
Santa Fe Springs, CA 90670

Client Job Number: 74902
Client Job Location: 5151 State University Drive, Los Angeles, CA 90032

Accreditation: AIHA-AAR
Batch Number: 2414680
Samples Submitted: 39
Samples Analyzed: 39
Method: NIOSH 7400
Filter Area: 385 mm^2
Microscope Field Area: 0.00785 mm^2
Blank Average Per 100: 0

Lab ID:241468022			Sample ID:03/01				Sample Type:Area			
TIME			FLOW(liters/minute)			VOLUME (Liters)	Limit of Detection	Fibers/Field	Fibers/mm^2	Fibers/CC
START	STOP	Minutes	START	STOP	Average					
17:30	18:50	80	15.2	15.2	15.20	1216.0	0.002	1/100	<7.0	<0.002

Comments:
Date Sampled: 08-14-2024 **Location:** Room KHD3077C
Pump ID: **Activity:**
Environment: **Decon:**
Protection:

Lab ID:241468023			Sample ID:03/02				Sample Type:Area			
TIME			FLOW(liters/minute)			VOLUME (Liters)	Limit of Detection	Fibers/Field	Fibers/mm^2	Fibers/CC
START	STOP	Minutes	START	STOP	Average					
17:33	18:53	80	15.2	15.2	15.20	1216.0	0.002	0/100	<7.0	<0.002

Comments:
Date Sampled: 08-14-2024 **Location:** Outside Room D3069
Pump ID: **Activity:**
Environment: **Decon:**
Protection:

Lab ID:241468024			Sample ID:03/03				Sample Type:Area			
TIME			FLOW(liters/minute)			VOLUME (Liters)	Limit of Detection	Fibers/Field	Fibers/mm^2	Fibers/CC
START	STOP	Minutes	START	STOP	Average					
17:35	18:55	80	15.2	15.2	15.20	1216.0	0.002	2/100	<7.0	<0.002

Comments:
Date Sampled: 08-14-2024 **Location:** Room KHC3097
Pump ID: **Activity:**
Environment: **Decon:**
Protection:

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PCM ASBESTOS & OTHER FIBER ANALYSIS

Client Name: Terra Environmental
Project Manager: Israel Monsalvo
Client Address: 12631 Imperial Hwy Ste A225
Santa Fe Springs, CA 90670

Client Job Number: 74902
Client Job Location: 5151 State University Drive, Los Angeles, CA 90032

Accreditation: AIHA-AAR
Batch Number: 2414680
Samples Submitted: 39
Samples Analyzed: 39
Method: NIOSH 7400
Filter Area: 385 mm^2
Microscope Field Area: 0.00785 mm^2
Blank Average Per 100: 0

Lab ID:241468025			Sample ID:03/04				Sample Type:Area			
TIME			FLOW(liters/minute)			VOLUME (Liters)	Limit of Detection	Fibers/Field	Fibers/mm^2	Fibers/CC
START	STOP	Minutes	START	STOP	Average					
17:37	18:57	80	15.2	15.2	15.20	1216.0	0.002	1/100	<7.0	<0.002

Comments:
Date Sampled: 08-14-2024 **Location:** Outside Room Hallway KHC3055
Pump ID: **Activity:**
Environment: **Decon:**
Protection:

Lab ID:241468026			Sample ID:03/05				Sample Type:Area			
TIME			FLOW(liters/minute)			VOLUME (Liters)	Limit of Detection	Fibers/Field	Fibers/mm^2	Fibers/CC
START	STOP	Minutes	START	STOP	Average					
17:39	18:59	80	15.2	15.2	15.20	1216.0	0.002	0/100	<7.0	<0.002

Comments:
Date Sampled: 08-14-2024 **Location:** Room KHA3048
Pump ID: **Activity:**
Environment: **Decon:**
Protection:

Lab ID:241468027			Sample ID:03/06				Sample Type:Area			
TIME			FLOW(liters/minute)			VOLUME (Liters)	Limit of Detection	Fibers/Field	Fibers/mm^2	Fibers/CC
START	STOP	Minutes	START	STOP	Average					
17:41	19:01	80	15.2	15.2	15.20	1216.0	0.002	1/100	<7.0	<0.002

Comments:
Date Sampled: 08-14-2024 **Location:** Hallway Outside Rm KHA3030
Pump ID: **Activity:**
Environment: **Decon:**
Protection:

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PCM ASBESTOS & OTHER FIBER ANALYSIS

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Client Name: Terra Environmental
Project Manager: Israel Monsalvo
Client Address: 12631 Imperial Hwy Ste A225
Santa Fe Springs, CA 90670

Client Job Number: 74902
Client Job Location: 5151 State University Drive, Los Angeles, CA 90032

Accreditation: AIHA-AAR
Batch Number: 2414680
Samples Submitted: 39
Samples Analyzed: 39
Method: NIOSH 7400
Filter Area: 385 mm^2
Microscope Field Area: 0.00785 mm^2
Blank Average Per 100: 0

Lab ID:241468028			Sample ID:03/07				Sample Type:Area			
TIME			FLOW(liters/minute)			VOLUME (Liters)	Limit of Detection	Fibers/Field	Fibers/mm^2	Fibers/CC
START	STOP	Minutes	START	STOP	Average					
17:43	19:03	80	15.2	15.2	15.20	1216.0	0.002	0/100	<7.0	<0.002

Comments:
Date Sampled: 08-14-2024 **Location:** Room KHB3008
Pump ID: **Activity:**
Environment: **Decon:**
Protection:

Lab ID:241468029			Sample ID:03/08				Sample Type:Area			
TIME			FLOW(liters/minute)			VOLUME (Liters)	Limit of Detection	Fibers/Field	Fibers/mm^2	Fibers/CC
START	STOP	Minutes	START	STOP	Average					
17:45	19:05	80	15.2	15.2	15.20	1216.0	0.002	1/100	<7.0	<0.002

Comments:
Date Sampled: 08-14-2024 **Location:** Hallway Outside Rm KHB3007
Pump ID: **Activity:**
Environment: **Decon:**
Protection:

Lab ID:241468030			Sample ID:02/01				Sample Type:Area			
TIME			FLOW(liters/minute)			VOLUME (Liters)	Limit of Detection	Fibers/Field	Fibers/mm^2	Fibers/CC
START	STOP	Minutes	START	STOP	Average					
19:12	20:32	80	15.2	15.2	15.20	1216.0	0.002	0/100	<7.0	<0.002

Comments:
Date Sampled: 08-14-2024 **Location:** Room KHD2075
Pump ID: **Activity:**
Environment: **Decon:**
Protection:

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PCM ASBESTOS & OTHER FIBER ANALYSIS

Phone:(562) 860-2201
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Client Name: Terra Environmental
Project Manager: Israel Monsalvo
Client Address: 12631 Imperial Hwy Ste A225
Santa Fe Springs, CA 90670

Client Job Number: 74902
Client Job Location: 5151 State University Drive, Los Angeles, CA 90032

Accreditation: AIHA-AAR
Batch Number: 2414680
Samples Submitted: 39
Samples Analyzed: 39
Method: NIOSH 7400
Filter Area: 385 mm^2
Microscope Field Area: 0.00785 mm^2
Blank Average Per 100: 0

Lab ID:241468031			Sample ID:02/02				Sample Type:Area			
TIME			FLOW(liters/minute)			VOLUME (Liters)	Limit of Detection	Fibers/Field	Fibers/mm^2	Fibers/CC
START	STOP	Minutes	START	STOP	Average					
19:14	20:34	80	15.2	15.2	15.20	1216.0	0.002	.5/100	<7.0	<0.002

Comments:
Date Sampled: 08-14-2024 **Location:** Hallway Outside Room KHD2068
Pump ID: **Activity:**
Environment: **Decon:**
Protection:

Lab ID:241468032			Sample ID:02/03				Sample Type:Area			
TIME			FLOW(liters/minute)			VOLUME (Liters)	Limit of Detection	Fibers/Field	Fibers/mm^2	Fibers/CC
START	STOP	Minutes	START	STOP	Average					
19:17	20:37	80	15.2	15.2	15.20	1216.0	0.002	1/100	<7.0	<0.002

Comments:
Date Sampled: 08-14-2024 **Location:** Hallway Outside Room KHC2089
Pump ID: **Activity:**
Environment: **Decon:**
Protection:

Lab ID:241468033			Sample ID:02/04				Sample Type:Area			
TIME			FLOW(liters/minute)			VOLUME (Liters)	Limit of Detection	Fibers/Field	Fibers/mm^2	Fibers/CC
START	STOP	Minutes	START	STOP	Average					
19:19	20:39	80	15.2	15.2	15.20	1216.0	0.002	1/100	<7.0	<0.002

Comments:
Date Sampled: 08-14-2024 **Location:** Room 2089
Pump ID: **Activity:**
Environment: **Decon:**
Protection:

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PCM ASBESTOS & OTHER FIBER ANALYSIS

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Client Name: Terra Environmental
Project Manager: Israel Monsalvo
Client Address: 12631 Imperial Hwy Ste A225
Santa Fe Springs, CA 90670

Client Job Number: 74902
Client Job Location: 5151 State University Drive, Los Angeles, CA 90032

Accreditation: AIHA-AAR
Batch Number: 2414680
Samples Submitted: 39
Samples Analyzed: 39
Method: NIOSH 7400
Filter Area: 385 mm^2
Microscope Field Area: 0.00785 mm^2
Blank Average Per 100: 0

Lab ID:241468034			Sample ID:02/05				Sample Type:Area			
TIME			FLOW(liters/minute)			VOLUME (Liters)	Limit of Detection	Fibers/Field	Fibers/mm^2	Fibers/CC
START	STOP	Minutes	START	STOP	Average					
19:21	20:42	81	15.2	15.2	15.20	1231.2	0.002	0/100	<7.0	<0.002

Comments:
Date Sampled: 08-14-2024 **Location:** Hallway Outside Room KHA2050
Pump ID: **Activity:**
Environment: **Decon:**
Protection:

Lab ID:241468035			Sample ID:02/06				Sample Type:Area			
TIME			FLOW(liters/minute)			VOLUME (Liters)	Limit of Detection	Fibers/Field	Fibers/mm^2	Fibers/CC
START	STOP	Minutes	START	STOP	Average					
19:23	20:44	81	15.2	15.2	15.20	1231.2	0.002	2/100	<7.0	<0.002

Comments:
Date Sampled: 08-14-2024 **Location:** Room KHA2033
Pump ID: **Activity:**
Environment: **Decon:**
Protection:

Lab ID:241468036			Sample ID:02/07				Sample Type:Area			
TIME			FLOW(liters/minute)			VOLUME (Liters)	Limit of Detection	Fibers/Field	Fibers/mm^2	Fibers/CC
START	STOP	Minutes	START	STOP	Average					
19:26	20:46	80	15.2	15.2	15.20	1216.0	0.002	0/100	<7.0	<0.002

Comments:
Date Sampled: 08-14-2024 **Location:** Room KHA2006
Pump ID: **Activity:**
Environment: **Decon:**
Protection:

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PCM ASBESTOS & OTHER FIBER ANALYSIS

Client Name: Terra Environmental
Project Manager: Israel Monsalvo
Client Address: 12631 Imperial Hwy Ste A225
Santa Fe Springs, CA 90670

Client Job Number: 74902
Client Job Location: 5151 State University Drive, Los Angeles, CA 90032

Accreditation: AIHA-AAR
Batch Number: 2414680
Samples Submitted: 39
Samples Analyzed: 39
Method: NIOSH 7400
Filter Area: 385 mm^2
Microscope Field Area: 0.00785 mm^2
Blank Average Per 100: 0

Lab ID:241468037			Sample ID:02/08				Sample Type:Area			
TIME			FLOW(liters/minute)			VOLUME (Liters)	Limit of Detection	Fibers/Field	Fibers/mm^2	Fibers/CC
START	STOP	Minutes	START	STOP	Average					
19:28	20:48	80	15.2	15.2	15.20	1216.0	0.002	1/100	<7.0	<0.002

Comments:

Date Sampled: 08-14-2024 **Location:** Outside Room KHB2005A Hallway

Pump ID: **Activity:**

Environment: **Decon:**

Protection:

Lab ID:241468038			Sample ID:KH-01				Sample Type:Field Blank			
TIME			FLOW(liters/minute)			VOLUME (Liters)	Limit of Detection	Fibers/Field	Fibers/mm^2	Fibers/CC
START	STOP	Minutes	START	STOP	Average					
								0/100		

Comments:

Lab ID:241468039			Sample ID:KH-02				Sample Type:Sealed Blank			
TIME			FLOW(liters/minute)			VOLUME (Liters)	Limit of Detection	Fibers/Field	Fibers/mm^2	Fibers/CC
START	STOP	Minutes	START	STOP	Average					
								0/100		

Comments:

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PCM ASBESTOS & OTHER FIBER ANALYSIS

Phone:(562) 860-2201
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Client Name: Terra Environmental
Project Manager: Israel Monsalvo
Client Address: 12631 Imperial Hwy Ste A225
Santa Fe Springs, CA 90670

Client Job Number: 74902
Client Job Location: 5151 State University Drive, Los Angeles, CA 90032

Accreditation: AIHA-AAR
Batch Number: 2414680
Samples Submitted: 39
Samples Analyzed: 39
Method: NIOSH 7400
Filter Area: 385 mm^2
Microscope Field Area: 0.00785 mm^2
Blank Average Per 100: 0

Analyzed by: Vivian Le **Signature:** **Date:** 08-15-2024

Reviewed by: Zubair Ahmed **Signature:** **Date:** 08-15-2024

The client is responsible for interpretation and use of the test results. AIH Laboratory is not responsible of final results which is dependent on volume collected by non-AIH Laboratory personnel. Limit of detection is 7 fibers/mm^2. All results have been blank corrected. This report shall not be reproduced except in full, without written approval of AIH Laboratory. It shall not be used to claim product endorsement by AIHA or any other agency of the government

Client: CSULA Project Monitor: Israel Monsalvo / Oscar Sanchez Date of Analysis: _____

Project #: 74902 Work Area: KINGS HALL Analyst: _____

Site Address: 5151 St. University Dr. LOS ANGELES CA, Collection Date: 08/14/24 PCM NIOSH 7400 METHOD ✓ TEM AHERA 40 CFR ____

TAT: 8hrs

2414680

ASBESTOS AIR MONITORING

PASS_____ FAIL_____

SAMPLE ID NUMBER	SAMPLE TYPE	SAMPLE LOCATION	INITIAL FLOW RATE / FINAL FLOW RATE (LIT/MIN)	TIME ON / TIME OFF	TOTAL MINUTES (MIN)	TOTAL VOLUME (LIT)	FIBERS FIELDS	LABORATORY RESULTS
B-01	AB	Hallway outside B106	15.2 / 15.2	1320 / 1442	82	1215		
B-02	AB	Room B114	15.2 / 15.2	1318 / 1440	82	1215		
B-03	AB	Room KHC166	15.2 / 15.2	1316 / 1438	82	1215		
B-04	AB	Hallway outside KHC171	15.2 / 15.2	1314 / 1436	82	1215		
B-05	AB	Hallway outside D140	15.2 / 15.2	1312 / 1432	80	1200		
B-06	AB	Room D150	15.2 / 15.2	1310 / 1430	80	1200		
D1-01	AB	Room KHD1041	15.2 / 15.2	1328 / 1448	80			

Sample type: AB) Area Background AR) Asbestos Removal GB) Glova Bag Procedures PA) Personal Air Sampling WL) Waste Load-Out

PB) Pre-Abatement FC) Final Clearance FD) Final Detail P) Perimeter B) Blank NE) Negative Exhoust

Relinquished By: OS

Date: 08/14 Time: 2145

Received By: Steven Bratton

Date: 08-15-24 Time: 930

TERRA ENVIRONMENTAL

12631 Imperial Hwy., Suite A225 Santa Fe Springs, CA 90670
www.terraeng.com

Client: CSULA Project Monitor: Israel Monsalvo / Oscar Sanchez Date of Analysis: _____

Project #: 74902 Work Area: KINGS HALL Analyst: _____

Site Address: 5151 St. University Dr. Los Angeles CA. Collection Date: 08/14/24 PCM NIOSH 7400 METHOD ✓ TEM AHERA 40 CFR ___

2414680

ASBESTOS AIR MONITORING

PASS_____ FAIL_____

TAT: 8hrs

SAMPLE ID NUMBER	SAMPLE TYPE	SAMPLE LOCATION	INITIAL FLOW RATE / FINAL FLOW RATE (LIT/MIN)	TIME ON / TIME OFF	TOTAL MINUTES (MIN)	TOTAL VOLUME (LIT)	FIBERS / FIELDS	LABORATORY RESULTS
01-02	AB	Hallway outside Rm KHD1056A	15.2 / 15.2	1330 / 1450	80	1200		
01-03	AB	Room KH-B 1008	15.2 / 15.2	1328 / 1448	80	1200		
01-04	AB	Room KH-B 1018	15.2 / 15.2	1331 / 1451	80	1200		
01-05	AB	Room 1064A	15.2 / 15.2	1334 / 1454	80	1200		
01-06	AB	Room 1069	15.2 / 15.2	1336 / 1456	80	1200		
05-01	AB	Hallway outside Room KHB5002	15.2 / 15.2	1515 / 1635	80	1200		
05-02	AB	Stairway Lobby	15.2 / 15.2	1517 / 1637	81	1215		

Sample type: AB) Area Background AR) Asbestos Removal GB) Glova Bag Procedures PA) Personal Air Sampling WL) Waste Load-Out

PB) Pre-Abatement FC) Final Clearance FD) Final Detail P) Perimeter B) Blank NE) Negative Exhoust

Relinquished By: OS

Date: 08/14 Time: 2145

Received By: Steven Brayton J

Date: 08-15-24 Time: 830

TERRA ENVIRONMENTAL

Client: CSULA Project Monitor: Israel Morsalvo / Oscar Sanchez Date of Analysis: _____

Project #: 74902 Work Area: KINGS HALL Analyst: _____

Site Address: 5151 St. University Dr. Los Angeles CA Collection Date: 08/14/24 PCM NIOSH 7400 METHOD ✓ TEM AHERA 40 CFR ___

2414680

ASBESTOS AIR MONITORING

PASS_____ FAIL_____

TAT: 8hrs

SAMPLE ID NUMBER	SAMPLE TYPE	SAMPLE LOCATION	INITIAL FLOW RATE / FINAL FLOW RATE (LIT/MIN)	TIME ON / TIME OFF	TOTAL MINUTES (MIN)	TOTAL VOLUME (LIT)	FIBERS / FIELDS	LABORATORY RESULTS
05-03	AB	Outside elevator Lobby	15.2 / 15.2	1519 / 1639	80	1200	/ 10	
04-01	AB	Room KHD4044	15.2 / 15.2	1538 / 1658	80	1200	/	
04-02	AB	Hallway outside Rm KHD4043	15.2 / 15.2	1541 / 1701	80	1200	/	
04-03	AB	Room KHC4075	15.2 / 15.2	1545 / 1705	80	1200	/	
04-04	AB	Hallway outside Rm KHC4077	15.2 / 15.2	1546 / 17007	81	1215	/	
04-05	AB	Room KHB4015	15.2 / 15.2	1550 / 1710	80	1200	/	
04-06	AB	Hallway outside Rm KHB4017	15.2 / 15.2	1552 / 1712	80	1200	/	

Sample type: AB) Area Background AR) Asbestos Removal GB) Glova Bag Procedures PA) Personal Air Sampling WL) Waste Load-Out

PB) Pre-Abatement FC) Final Clearance FD) Final Detail P) Perimeter B) Blank NE) Negative Exhoust

Relinquished By: OS

Date: 08/14 Time: 2145

Received By: Steven Drayton Jr

Date: 08-15-24 Time: 830

TERRA ENVIRONMENTAL

Client: CSULA Project Monitor: Israel Monsalvo Date of Analysis: _____

Project #: 74902 Work Area: KINGS HALL Analyst: _____

Site Address: 5151 St. University Dr. Los Angeles CA, Collection Date: 08/14/24 PCM NIOSH 7400 METHOD ✓ TEM AHERA 40 CFR ____

2414680

ASBESTOS AIR MONITORING

PASS____ FAIL____

TAT: 8hrs

SAMPLE ID NUMBER	SAMPLE TYPE	SAMPLE LOCATION	INITIAL FLOW RATE / FINAL FLOW RATE (LIT/MIN)	TIME ON / TIME OFF	TOTAL MINUTES (MIN)	TOTAL VOLUME (LIT)	FIBERS FIELDS	LABORATORY RESULTS
03/01	AB	Room KH D3077C	15.2 / 15.2	1730 / 1850	80	1200		
03/02	AB	Outside Room D3069 Hallway	15.2 / 15.2	1733 / 1853	80	1200		
03/03	AB	Room KHC 3097	15.2 / 15.2	1735 / 1855	80	1200		
03/04	AB	Outside Room Hallway KHC3055	15.2 / 15.2	1737 / 1857	80	1200		
03/05	AB	Room KHA3048	15.2 / 15.2	1739 / 1859	80	1200		
03/06	AB	Hallway Outside Rm KHA3030	15.2 / 15.2	1741 / 1901	80	1200		
03/07	AB	Room KHB3008	15.2 / 15.2	1743 / 1903	80	1200		

Sample type: AB) Area Background AR) Asbestos Removal GB) Glova Bag Procedures PA) Personal Air Sampling WL) Waste Load-Out

PB) Pre-Abatement FC) Final Clearance FD) Final Detail P) Perimeter B) Blank NE) Negative Exhoust

Relinquished By: OS

Date: 08/14 Time: 2145

Received By: Steven Brayton J

Date: 08-15-24 Time: 830

TERRA ENVIRONMENTAL

Client: CSULA Project Monitor: Israel Monsalvo/Oscar Sanchez Date of Analysis: _____

Project #: 74902 Work Area: KINGS HALL Analyst: _____

Site Address: 5151 St. University Dr. Los Angeles CA, Collection Date: 08/14/24 PCM NIOSH 7400 METHOD ✓ TEM AHERA 40 CFR____

TAT: 8hrs

2414680

ASBESTOS AIR MONITORING

PASS_____ FAIL_____

SAMPLE ID NUMBER	SAMPLE TYPE	SAMPLE LOCATION	INITIAL FLOW RATE / FINAL FLOW RATE (LIT/MIN)	TIME ON / TIME OFF	TOTAL MINUTES (MIN)	TOTAL VOLUME (LIT)	FIBERS / FIELDS	LABORATORY RESULTS
03/08	AB	Hallway Outside Rm KH13007	15.2 / 15.2	1745 / 1905	80	1200		
02/01	AB	Room KHD2075	15.2 / 15.2	1912 / 2032	80	1200		
02/02	AB	Hallway Outside Room KHD2068	15.2 / 15.2	1914 / 2034	80	1200		
02/03	AB	Hallway Outside Room KHC2089	15.2 / 15.2	1917 / 2037	80	1200		
02/04	AB	Room 2098	15.2 / 15.2	1919 / 2039	80	1200		
02/05	AB	Hallway Outside Room KHA2050	15.2 / 15.2	1921 / 2042	81	1215		
02/06	AB	Room KHA2033	15.2 / 15.2	1923 / 2044	81	1215		

Sample type: AB) Area Background AR) Asbestos Removal GB) Glova Bag Procedures PA) Personal Air Sampling WL) Waste Load-Out

PB) Pre-Abatement FC) Final Clearance FD) Final Detail P) Perimeter B) Blank NE) Negative Exhoust

Relinquished By: OS

Date: 08/14 Time: 2145

Received By: Steven Brayton J

Date: 08-15-24 Time: 830

TERRA ENVIRONMENTAL

Client: CSULA Project Monitor: Israel Monsalvo / Oscar Sanchez Date of Analysis: _____

Project #: 74902 Work Area: KINGS HALL Analyst: _____

Site Address: 5151 St. University Dr. Los Angeles CA, Collection Date: 08/14/24 PCM NIOSH 7400 METHOD ✓ TEM AHERA 40 CFR ____

TAT: 8hrs

2414680

ASBESTOS AIR MONITORING

PASS_____ FAIL_____

SAMPLE ID NUMBER	SAMPLE TYPE	SAMPLE LOCATION	INITIAL FLOW RATE / FINAL FLOW RATE (LIT/MIN)	TIME ON / TIME OFF	TOTAL MINUTES (MIN)	TOTAL VOLUME (LIT)	FIBERS / FIELDS	LABORATORY RESULTS
02/07	AB	Room KHB2006	15.2 / 15.2	1926 / 2046	80	1200		
02/08	AB	Outside Room KHB2005A Hallway	15.2 / 15.2	1928 / 2048	80	1200		
KH-01	BLANK	Field	/	/	30 Sec			
KH-02	BLANK	Sealed	/	/				

Sample type: AB) Area Background AR) Asbestos Removal GB) Glova Bag Procedures PA) Personal Air Sampling WL) Waste Load-Out

PB) Pre-Abatement FC) Final Clearance FD) Final Detail P) Perimeter B) Blank NE) Negative Exhoust

Relinquished By: OS

Date: 08/14 Time: 2145

Received By: Steven Brayton

Date: 08-15-24 Time: 830

TERRA ENVIRONMENTAL

CERTIFICATIONS

United States Department of Commerce
National Institute of Standards and Technology

Certificate of Accreditation to ISO/IEC 17025:2017

NVLAP LAB CODE: 500079-0

AIH Laboratory

Anaheim, CA

is accredited by the National Voluntary Laboratory Accreditation Program for specific services, listed on the Scope of Accreditation, for:

Asbestos Fiber Analysis

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communique dated January 2009).

2023-10-01 through 2024-09-30

Effective Dates

For the National Voluntary Laboratory Accreditation Program

National Voluntary Laboratory Accreditation Program

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

AIH Laboratory
2556 W. Woodland Dr.
Anaheim, CA 92801
Mr. Zubair M. Ahmed
Phone: 206-979-1415
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ASBESTOS FIBER ANALYSIS **NVLAP LAB CODE 500079-0**

Bulk Asbestos Analysis

Code	*Description*
18/A01	EPA -- 40 CFR Appendix E to Subpart E of Part 763, Interim Method of the Determination of Asbestos in Bulk Insulation Samples
18/A03	EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials

Airborne Asbestos Analysis

Code	*Description*
18/A02	U.S. EPA's "Interim Transmission Electron Microscopy Analytical Methods-Mandatory and Nonmandatory-and Mandatory Section to Determine Completion of Response Actions" as found in 40 CFR, Part 763, Subpart E, Appendix A.

For the National Voluntary Laboratory Accreditation Program

Effective 2023-10-01 through 2024-09-30

TERRA Environmental

State of California
Division of Occupational Safety and Health
Certified Asbestos Consultant

Israel Monsalvo



Certification No. **04-3551**

Expires on **05/20/25**

This certification was issued by the Division of Occupational Safety and Health as authorized by Sections 7180 et seq. of the Business and Professions Code.

California Department of PublicHealth

STATE OF CALIFORNIA
DEPARTMENT OF PUBLIC HEALTH

LEAD-RELATED CONSTRUCTION CERTIFICATE

INDIVIDUAL:	CERTIFICATE TYPE:	NUMBER:	EXPIRATION DATE:
	Lead Inspector/Assessor	LRC-00001220	9/1/2024
	Lead Project Monitor	LRC-00001219	9/1/2024

Israel Monsalvo

Disclaimer: This document alone should not be relied upon to confirm certification status. Compare the individual's photo and name to another valid form of government issued photo identification. Verify the individual's certification status by searching for Lead-Related Construction Professionals at www.cdph.ca.gov/programs/clppb or calling (800) 597-LEAD

Israel Monsalvo, CAC, CDPH-I/A & PM
Cal/OSHA-Certified Asbestos Consultant #04-3551
California Department of Public Health-Certified I/A, PM #LRC-00001220

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