FACS
Forensic Analytical Consulting Services

November 13, 2025

Wildfire Smoke Impact Assessment: Findings of Site Investigation

Webster Elementary School
3602 Winter Canyon Road
Malibu, CA 90265

Prepared For:

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Introduction

Forensic Analytical Consulting Services, Inc. (FACS) was retained by Santa Monica-Malibu Unified School District (SMMUSD) to provide a wildfire smoke post-remediation assessment at Webster Elementary School, located at 3602 Winter Canyon Road in Malibu, California, in response to wildfire smoke impact caused by the Franklin and Palisades fires. The purpose of FACS' post-remediation assessment was to evaluate conditions at the school and determine if remediation efforts were adequate in addressing smoke impact, and provide recommendations for remediation as necessary to ensure a safe and healthy environment for students and staff.

Site Characterization

Webster Elementary School is comprised of multiple buildings of classrooms (Buildings A, B, C, E, F, H), an administrative building (Building D), library building (Building E), cafeteria building (Building G), and several portable rooms (21, 22, 23). Interior construction is generally characterized by drywall wallboard, 2x4 ceiling tiles, carpet and vinyl flooring. Air is conditioned by several dedicated air handling units which generally serve each classroom.

History

The following is a history of events and FACS assessments conducted at Webster Elementary School with respect to the Franklin and Webster fires:

- December 9, 2024: The Franklin fire started in Malibu, CA. The fire burned properties located directly adjacent to Webster Elementary School and reached the edge of the school campus, resulting in wildfire smoke impact to the school property.
- December 14, 2024: FACS performed an initial smoke impact assessment of the campus at the request of SMMUSD and provided a summary of initial assessment findings and recommendations for remediation in a FACS report dated 12/16/24.
- December 28, 2024: FACS conducted sampling for lead and asbestos in Classrooms 1 and 2 in Building H which sustained minor fire damage. Samples were collected of building materials to be removed during repairs. Results are summarized in the FACS report dated 2/5/25.
- December 2024 – January 2025: The district retained a remediation contractor, ATI Restoration, to perform smoke impact remediation in accordance with FACS recommendations. Remediation included exterior and interior cleaning, disposal of many porous contents, cleaning of all remaining surfaces including carpeting, deodorizing using hydroxyl devices, cleaning of the HVAC air handling units, and replacement of air filters.
- December 2024 - January 2025: At the request of SMMUSD, FACS performed a post-remediation assessment on 12/27/24 and 1/2/25-1/4/25. A report was issued by FACS on 1/7/25, indicating that cleanup efforts for areas completed had adequately addressed smoke impact from the Franklin fire. Remediation in several areas had not been completed at the time of FACS assessment and were not assessed: Building H (Classrooms 1-4), Library, and Portables 22 and 23.
- January 2025: Multiple fires occurred in the Los Angeles area. The Palisades fire erupted on January 7 in Pacific Palisades, California. The fire burned over 23,400 acres and destroyed over 6,800 structures, including residential and commercial buildings in Pacific Palisades and Malibu. The fire came approximately 2 miles from the school. Strong winds around the time of the fires

disturbed wildfire debris resulting in additional smoke impact to the school property. ATI Restoration subsequently performed cleaning using the same methods recommended by FACS following the Franklin Fire.

- July 16, 2025: FACS performed a post-remediation assessment at the request of SMMUSD. The purpose of FACS' assessment was to document conditions at the school to determine if additional remediation efforts were necessary. Based on sampling which found smoke particulates above background levels at exterior surfaces and entry points (windows and door thresholds), FACS recommended additional and more frequent routine cleaning be performed. A report was issued by FACS on 8/4/25.
- July 21, 2025: Surface sampling was performed by FACS at the school for lead contamination and was summarized in the FACS report dated 8/4/25. Lead was not detected in the samples, except for a sample with lead detected below the regulatory limit, collected from a galvanized steel metal rail suspected to contain some lead from the galvanizing process.
- October 18, 2025: At the request of SMMUSD, FACS performed an additional post-remediation assessment to determine if additional remediation efforts were necessary.

Scope of Work

In the course of the post-remediation assessments, FACS conducted the following scope of work:

1. Development of a site characterization and history (see sections above).
2. Limited sensory (visual and olfactory) investigation of accessible areas of the interior and exterior of the buildings.
3. Environmental sampling at representative indoor and outdoor locations including classrooms, offices, library, cafeteria/MPR, and yards.
    a. Airborne Particulates (PM2.5, PM10) – Measurements for airborne particle levels using direct read instrumentation were collected on 1/2/25, 1/4/25, and 10/18/25.
    b. Volatile Organic Compounds (TVOCs) – Measurements for total airborne volatile organic compounds using a direct read photoionization detector were collected on 10/18/25.
    c. Combustion Products - Collection of dust samples from both non-porous and porous surfaces, for particle characterization analysis including combustion by-products (char, ash, soot). Samples were collected on 12/27/24, 1/2/25, 7/16/25, 10/18/25.
    d. Metals (CAM17) - Collection of surface dust samples from both non-porous and porous surfaces, for select metals. Lead samples were collected on 7/21/25. CAM 17 metals samples (including lead) were collected on 10/18/25.
4. Analysis of data and report generation.

The scope of work was generated based on FACS technical considerations, general industry guidelines and occupant concerns.

The data collected in the course of the investigation are presented in this report as follows:

- Appendix A: FACS Data Collection Methods
- Appendix B: Photographs
- Appendix C: Data Summary and Laboratory Reports
- Appendix D: Site Map

Background and Data Interpretation

General Information

In general, the composition of smoke depends on the nature of the burning fuel (source) and the conditions of combustion. During fires, some of the most common particulates produced are soot (particles of mostly carbon created during incomplete combustion of hydrocarbons) and partially burned particulates (i.e., char and ash). During wildfires, these particulates can travel hundreds of miles and eventually settle onto the exterior of structures and potentially infiltrate into the interior of the structures through openings such as doors, windows, and vents. When smoke enters the interior of a building, smoke particles can deposit on finished surfaces (e.g., flooring, walls, windowsills, horizontal surfaces, etc.) and on the sides, tops, and back surfaces of contents. Depending on the fuel sources and distance from the fire perimeter, other indications of smoke impact may also be evident, such as smoke staining and corrosion (due to the corrosive nature of potentially acidic particles).

In addition, other sources of combusted materials are common in most environments. Some example sources may include: auto or diesel engine exhaust, fireplaces, candles, gas ranges, industrial facilities, volcanoes, and many others. Undoubtedly, most surfaces will contain a background level of material sourced from fires or other combustion processes.

No standards or exposure limits exist specifically for combustion related particulates that settled on surfaces. In this assessment, these particle types (i.e., char, ash, soot) are used as general indicators of potential deposition of smoke-related particles and any contaminants that may be associated with them (e.g., metals, polycyclic aromatic hydrocarbons, etc.), although such associations are not well studied.

Evaluation Criteria

In cases of wildfire smoke impact assessments, interpretation of assessment findings and sample data, specifically particle identification, is currently based on the experience and opinion of the evaluators (no standard or proposed published standard exists). FACS' interpretation of the data is based on FACS' experience in assessing the impact of multiple wildfires on thousands of properties across the western United States, and review of reputable industry guidelines such as: American Industrial Hygiene Association's Technical Guide for *Wildfire Impact Assessments for the OEHS Professional and the Restoration Industry Association (RIA) Guidelines for Fire and Smoke Damage Repair*, 2nd Edition, 2007.

Based on the background information and other technical considerations, FACS evaluates wildfire smoke impact using the following criteria:

Sensory Observations

In cases of 1) distinct observable smoke odor; or 2) clearly visible smoke related particulate (char, ash), smoke staining/impact, or corrosion indicative of fire related smoke particle deposition, FACS recommends cleaning and restoration of such impact.

Dust Composition (Combustion Products)

As previously stated, no standards or exposure limits exist specifically for combustion related particulate that has settled on surfaces. Settled dust is composed of a variety of particles depending on a variety of factors including but not limited to organic debris, skin cells, biological materials, minerals, metals, combustion by-products, and fibers. Samples are analyzed using various optical and electron microscopy by the Visual Area Estimation (VAE) Technique. VAE estimates the relative projected area (reported as a

percentage) of a certain type of particulate relative to the total amount of particulate observed on the sample. There is an inherent variability in estimates made using this technique. Currently this variability is unknown.

It should be noted that this technique is not appropriate for evaluating environmental health risk. This is because the results obtained do not represent an actual concentration of particles, e.g., “X” number of combustion particles per unit area or volume. For example, if the sample mixture contains 10 combustion particles and nothing else, the area estimation would be 100%. Conversely if the sample contained a variety of other particles in the mixture, the area estimation of combustion particles would be lower (e.g., less than 100%). However, in both examples, the samples would contain 10 combustion particles available for potential exposure. Therefore, in evaluating these types of sampling results, direct conclusions on actual environmental health risk cannot be made.

Airborne Particles (PM2.5, PM10)

Wildfires release a complex mix of pollutants, including fine and course particulate matter (PM2.5 and PM10, respectively). PM2.5 is a major concern because these microscopic particles can penetrate deep into the lungs and even enter the bloodstream, increasing the risk of respiratory and cardiovascular illnesses. Short-term exposure to wildfire smoke can cause symptoms such as coughing, throat irritation, and difficulty breathing, while prolonged exposure has been linked to chronic lung diseases, heart conditions, and other serious health issues.

Measurement of PM2.5 and PM10 concentrations was collected using direct read instrumentation. While no regulations exist for PM2.5 or PM10 in indoor air, results are compared to available guidance including the Leadership in Energy and Environmental Design (LEED) recommended limits for indoor air, and the U.S. EPA’s Air Quality Index (AQI) for outdoor air.

Volatile Organic Compounds

Wildfires release a complex mix of pollutants, including volatile organic compounds (VOCs). Indoor VOC levels in air may be elevated after fires due to off-gassing of smoke-impacted materials. VOCs are also common chemical contaminants found in work and home environments. VOCs can easily evaporate into the air and may or may not have a noticeable odor. In addition to wildfires, other common sources which have the potential to release VOCs include adhesives, paints, sealants, wall coverings, cleaning agents, fuels and combustion products (including vehicle and airplane exhaust), carpeting, vinyl flooring, fabric materials, furnishings (e.g. furniture made of pressed wood products), air fresheners and other scented products, and personal products like perfumes and shampoos. Exposure to VOCs can cause health effects including eye, nose, and throat irritation, headache, and nausea.

Measurement of total volatile organic compounds (TVOCs) concentrations was collected using direct read instrumentation. While no US standards currently exist for TVOCs, results were compared to available guidance provided by LEED and RAE Systems (instrument manufacturer).

Metals

Due to the number of structures that burned during the Palisades fire, surface wipe sampling for a select number of metals was performed. Metals assessed included antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, molybdenum, nickel, selenium, silver, thallium, vanadium, zinc. Lead results were compared to the regulatory CDPH Lead-Contaminated Dust limits and the more stringent non-regulatory EPA Dust Lead Action Levels (DLALs). For other metals, where available,

results were compared to EPA Health-Based Benchmark Screening Values (https://archive.epa.gov/wtc/web/html/). Specific screening values per analyte assessed are provided in the results tables located in the appendices of this report.

Observations and Sampling Results

During FACS investigation of the site on October 18, 2025, the following findings were generated:

Sensory Observations

Building A—Classrooms 17, 18, 19, 20

- No observable smoke odor was present.
- Interior surfaces appeared visibly clean. No visible signs of smoke impact (e.g., smoke-related particulate, staining) were observed.

Building B—Classrooms 11, 12

- No observable smoke odor was present, except in Room 11 where a slight odor was noted.
- Interior surfaces appeared visibly clean. No visible signs of smoke impact (e.g., smoke-related particulate, staining) were observed.

Building C—Classrooms 13, 14, 15, 16, 16A, Boys/Girls Restrooms

- No observable smoke odor was present, except in Room 13 and 16A where potential smoke odor was noted.
- Interior surfaces appeared visibly clean. No visible signs of smoke impact (e.g., smoke-related particulate, staining) were observed, with the exception of a minor amount of smoke related particulate observed on the Girls Restroom window sill.

Building D—Admin Office, Health Office

- No observable smoke odor was present.
- Interior surfaces appeared visibly clean. No visible signs of smoke impact (e.g., smoke-related particulate, staining) were observed.

Building E—Classroom 7, Library

- No observable smoke odor was present.
- Interior surfaces appeared visibly clean. No visible signs of smoke impact (e.g., smoke-related particulate, staining) were observed, with the exception of a minor amount of smoke related particulate observed on the Room 7 window sill.

Building F—Classrooms 8, 9, 10, Boys/Girls Restrooms

- No observable smoke odor was present.
- Interior surfaces appeared visibly clean. No visible signs of smoke impact (e.g., smoke-related particulate, staining) were observed, with the exception of a minor amount of smoke related particulate observed on the Boys Restroom window sill.

Building G—Cafeteria/MPR

- No observable smoke odor was present.

- Interior surfaces appeared visibly clean. No visible signs of smoke impact (e.g., smoke-related particulate, staining) were observed, with the exception of a minor amount of smoke related particulate observed on a Cafeteria/MPR window sill.

Building H—Classrooms 1, 2, 3, 4, Boys/Girls Restrooms

- No observable smoke odor was present.
- Interior surfaces appeared visibly clean. No visible signs of smoke impact (e.g., smoke-related particulate, staining) were observed.

Portables—Room 21, 22, 23

- An observable odor was present in the portable classrooms. The odor was described as an "old" building smell and possibly smoke related.
- Interior surfaces appeared visibly clean. No visible signs of smoke impact (e.g., smoke-related particulate, staining) were observed.

HVAC

- No indications of smoke impact (i.e., smoke staining or smoke related particulates) were observed on sampled surfaces (supply registers, ducting).

Sample Results - Airborne Particles (PM2.5, PM10)

- PM2.5: Measurements of airborne particulates (PM2.5) indicated concentrations in the "Good" (<9 µg/m3) to "Moderate" (<35 µg/m^3) range for PM2.5 per the EPA Air Quality Index (AQI) criteria, during the 10/18/25 and 1/2/25-1/4/25 assessments. Results were also within the Leadership in Energy and Environmental Design (LEED) recommended limits for indoor air, for non-attainment areas including Los Angeles county.
- PM10: Measurements of airborne particulates (PM10) indicated concentrations in the "Good" range for PM10 (<54 µg/m3) per the EPA Air Quality Index (AQI) criteria, during the 10/18/25 and 1/2/25-1/4/25 assessments. Results were also within the Leadership in Energy and Environmental Design (LEED) recommended limits for indoor air.
- Results are summarized in Table 2.

Sample Results – Volatile Organic Compounds

- Results of TVOC measurements ranged from 22 to 215 ppb in indoor air, with an average of 120 ppb across all indoor locations measured.
- Results of TVOC measurements ranged from 59 to 90 ppb in outdoor air, with an average of 76 ppb across all outdoor location measured.
- Results were compared to research published in RAE Systems guidance, indicating that levels of total VOCs were within levels expected for normal outdoor air (less than 100 ppb), and within levels expected for normal indoor air (less than 500 ppb).
- Results were generally below the LEED screening threshold for total VOCs of 500 ug/m3 (approximately 132 ppb).
- It should be noted that a variety of VOC sources were observed on site during the assessment including hand sanitizer, air freshener/fragrances, and cleaning products, which are suspected to also be a contributor to the VOC levels measured in the rooms.
- Results are summarized in Table 1.

Sample Results – Dust Composition (Combustion Products)

- *Exterior* – In general, results of surface dust sampling collected from exterior surfaces indicate typical background levels of combustion particulates (<1% to 3% of the sampled dust composed of combustion particles) present in the settled dust.
- *Interior* – In general, results of surface dust sampling collected from interior surfaces indicated typical background levels of combustion particulates present in the settled dust. However, several samples collected from interior surfaces located adjacent to exterior entry points (window sills/tracks and door thresholds) indicated levels of combustion particulates that were above background levels, up to 5% in the 10/18/25 sampling and 15% in the 7/16/25 sampling.
- *Porous surfaces* – Results of surface dust sampling from porous surfaces (e.g. carpeting and soft chairs) indicated typical background levels of combustion particulates (<1% of the sampled dust composed of combustion particles).
- *HVAC* – In general, results of samples collected from HVAC surfaces (registers, ductwork) indicated typical background levels of combustion particulates.
- Results are summarized in Table 3.

Sample Results - Metals

- Lead results for all samples collected on 10/18/25 and 7/21/25 were below California Department of Public Health (CDPH) limits for lead and below the more stringent limits set by EPA for lead (the EPA limits are not regulatory limits in California).
- Results of wipe samples collected on 10/18/25 indicated all metals assessed were below their respective EPA Health-Based Benchmark Screening Levels (https://archive.epa.gov/wtc/web/html/). Specific screening values for metals assessed are provided in the results table located in the appendices of this report.
- Results are summarized in Table 4.

Conclusions and Recommendations

Based on assessment findings collected during the post-remediation assessments, the following conclusions were reached:

1. In general, surfaces appeared visibly clean. No visible signs of smoke impact (e.g., smoke-related particulate, staining) were observed, with the exception of a minor amount of smoke related particulate observed on several window sills upon close inspection. Likewise, sampling of settled dust found smoke particulates above background levels at several entry point locations (windows and door thresholds). Additional and more frequent routine cleaning focusing on these areas is recommended. Flooring and window surfaces should be HEPA-vacuumed and/or wet-wiped with a cleaner/detergent mix as appropriate.
2. Odors characterized as potentially wildfire smoke were observed in several classrooms (11, 13, 16A, 21, 22, 23). Based on the potential for residual smoke impact in these rooms and best practice, consider recleaning of the rooms followed by the use of deodorizers or odor neutralizers (ozone is not recommended).
3. Air monitoring for airborne particulates and volatile organic compounds did not identify abnormal or atypical levels.

4. All metals assessed were below their respective EPA Health-Based Benchmark Screening Levels and the CDPH and EPA DLAL limits for lead.

Site conditions identified and documented by FACS on the dates of the assessments may change due to environmental conditions such as wind, flare ups, or tracking in debris from other locations, which may result in impact not previously identified by FACS. The findings contained in this report are based solely on the results of sample analysis and on-site observations from the assessment dates listed. Additional sites or potential contaminants not discussed in this report are not represented.

Limitations

This investigation is limited to the conditions and practices observed and information made available to FACS. The methods, conclusions and recommendations provided are based on FACS' judgment, expertise, and the standard of practice for professional service. They are subject to the limitations and variability inherent in the methodology employed. As with all environmental investigations, this investigation is limited to the defined scope and does not purport to set forth all hazards, nor indicate that other hazards do not exist.

Please do not hesitate to contact our offices at 310-688-5600 with any questions or concerns. Thank you for the opportunity to assist SMMUSD in promoting a more healthful environment.

Respectfully,

FORENSIC ANALYTICAL

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Appendix A

FACS Data Collection Methods

Airborne Particulate Concentration. Airborne particle levels were collected using a TSI 8534 DustTrak DRX Aerosol Monitor. Particulate concentrations were reported by size (2.5, 10.0 µm). Measurements are expressed in concentration of milligram per cubic meter (mg/m^3).

Particle Characterization: Samples were collected using transparent adhesive tape or by vacuuming dust onto a filter (aka micro-vac). The surface dust samples were labeled with unique sample numbers and information recorded on field chain of custody forms. The samples were promptly delivered to the laboratory for analysis. In the laboratory, samples were analyzed by polarized light microscopy (PLM). The laboratory estimates the percentage of the visual area of the dust particulate composed of the various particulate types (a technique known as visual area estimation - VAE).

Metals Analysis - Surface Samples: Samples were collected by wiping the subject surface with a ghost wipe across a 1 ft x 1 ft (1 $ft.^2$) or 10 cm x 10 cm (100 cm^2) template area. A separate wipe is collected for mercury analysis. The wipe samples were sealed in labeled containers with unique sample numbers and information recorded on field chain of custody forms. The samples were promptly delivered to the laboratory (Eurofins) for select metals analysis. In the laboratory, samples were analyzed in accordance with NIOSH 9102 (metals) and Lab SOP 7471A (mercury). Results are expressed in micrograms per 100 square centimeters (µg/100 cm^2) or micrograms per square foot (µg/ft^2).

Total Volatile Organic Compounds. Total Volatile Organic Compound (tVOCs) measurements were collected using a RAE Systems ppbRAE 3000, a Photoionization Detector (PID) with a range of 0 parts per billion (ppb) to 10,000 parts per million (ppm). The monitor was calibrated to isobutylene with a 10.6 ev Lamp. Measurements are expressed in ppm (parts per million) or ppb (parts per billion).

Appendix B
Photographs

Photo #1: Building B – Room 11 – Bean Bag – MV-01

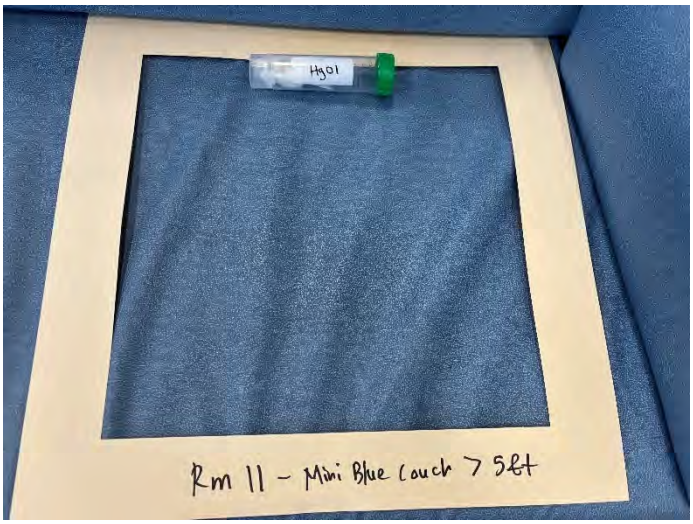

Photo #2: Building B – Room 11 – Blue Mini Couch – Hg-01

Photo #3: Building B – Room 11 – Blue Mini Couch – M-01

Photo #4: Building B – Room 12 – Couch – MV-02

Photo #5: Building B – Room 12 – windowsill – T-01

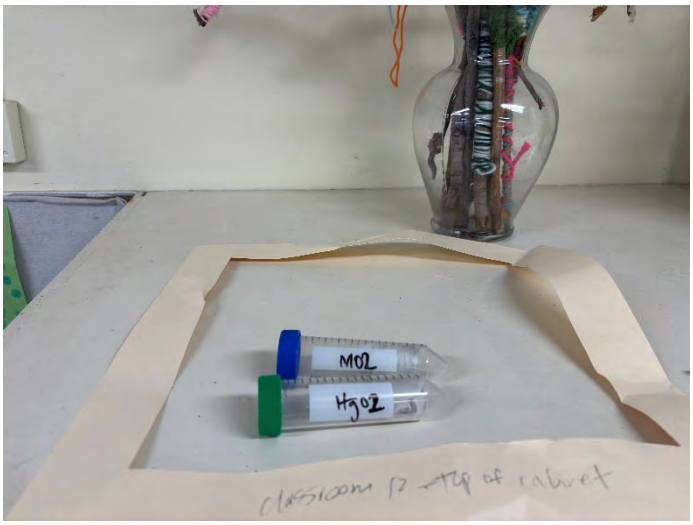

Photo #6: Building B – Room 12 – Top of Cabinet – M/Hg-02

Photo #7: Building C – Girls Restroom – Windowsill – T-02

Photo #8: Building C – Girls Restroom – Windowsill – M/Hg-03

Photo #9: Building C – Room 13 – Chair – MV-03

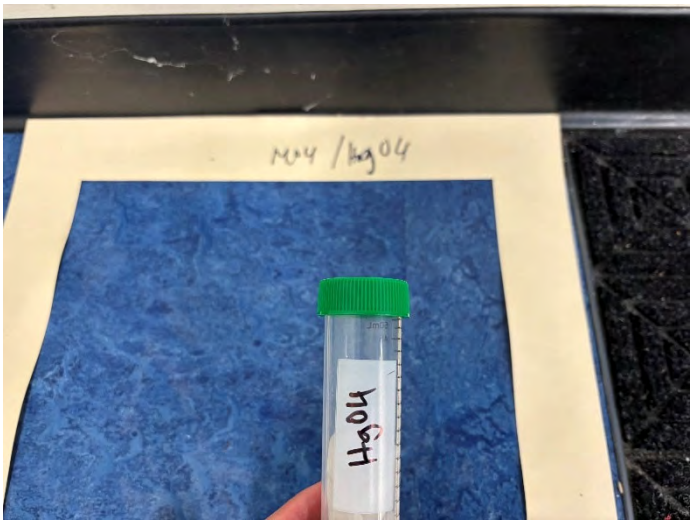

Photo #10: Building C – Room 13 – Floor – Hg-04

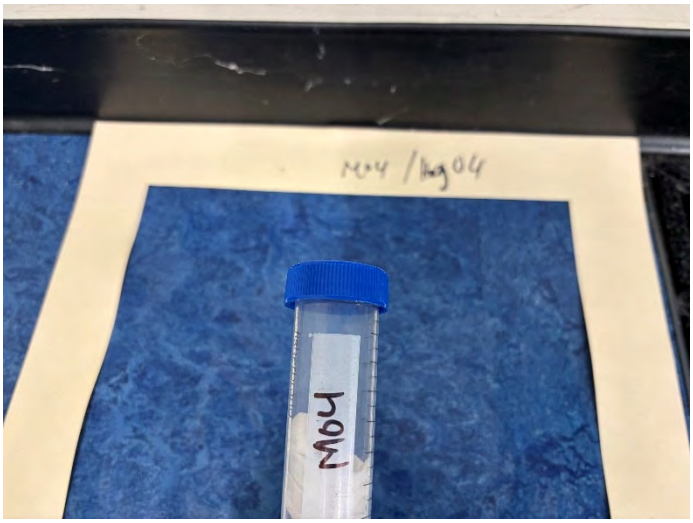

Photo #11: Building C – Room 13 – Floor – M-04

Photo #12: Building C – Room 14 – Carpet – MV-04

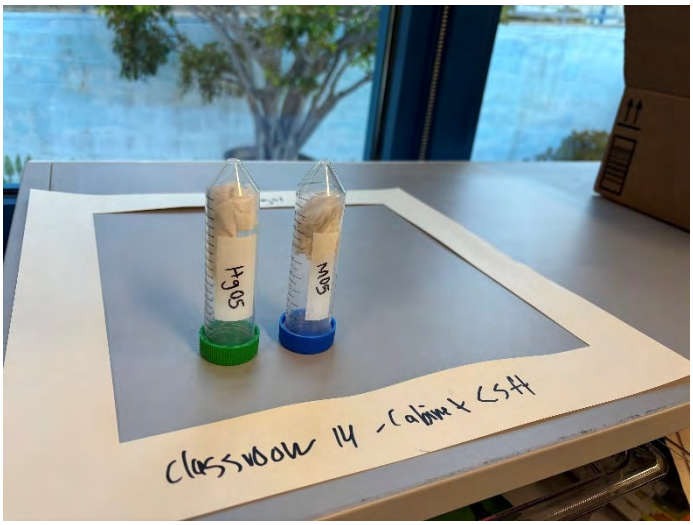

Photo #13: Building C – Room 14 – Shelf – M/Hg -05

Photo #14: Building C – Room 15 – Carpet – MV-05

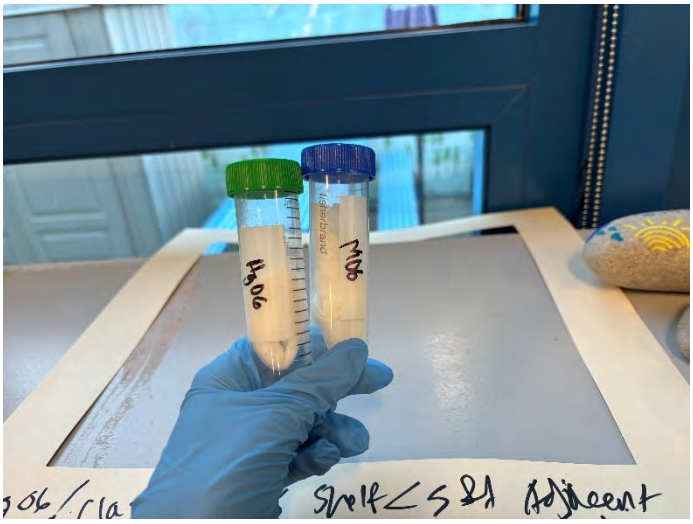

Photo #15: Building C – Room 15 – Shelf – M/Hg-06

Photo #16: Building C – Room 16 – Rug – MV-06

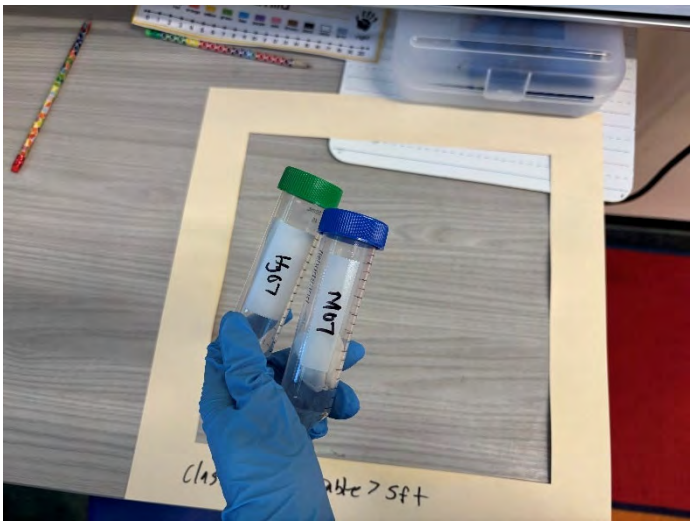

Photo #17: Building C – Room 16 – Table – M/Hg-07

Photo #18: Building C Room 16A – Carpet – MV-07

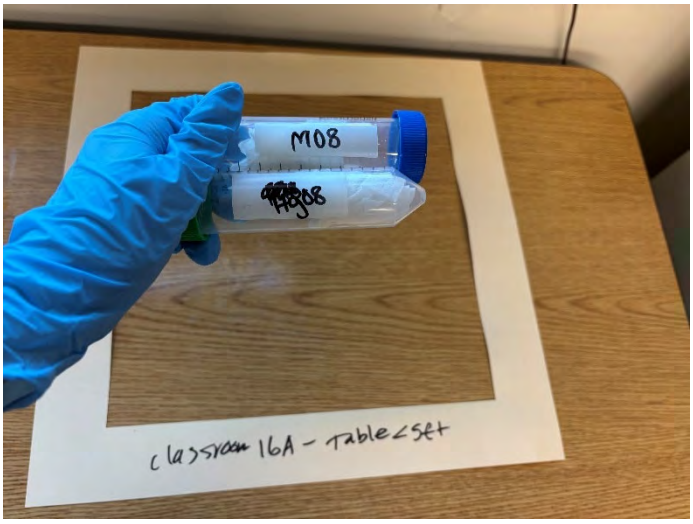

Photo #19: Building C Room 16A – Table – M/Hg-08

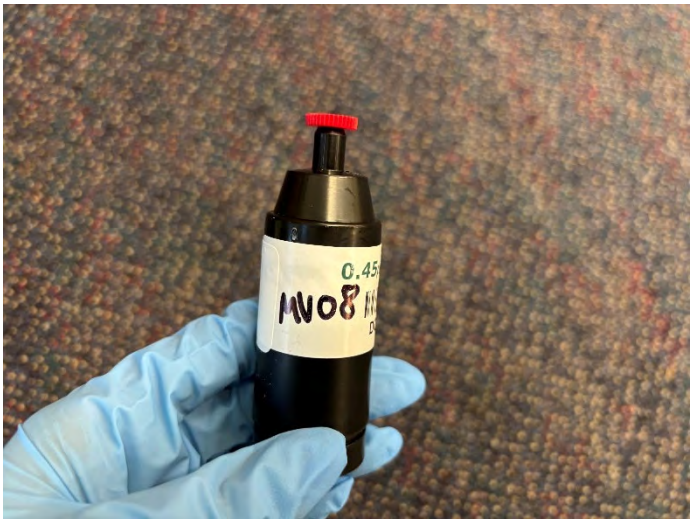

Photo #20: Building A – Room 17 – Carpet – MV-08

Photo #21: Building A – Room 17 – Counter – M/Hg-09

Photo #22: Building A – Room 17 – HVAC – T03

Photo #23: Building A – Room 17 – Supply HVAC – M/Hg-10

Photo #24: Building A – Room 18 – Carpet – MV-09

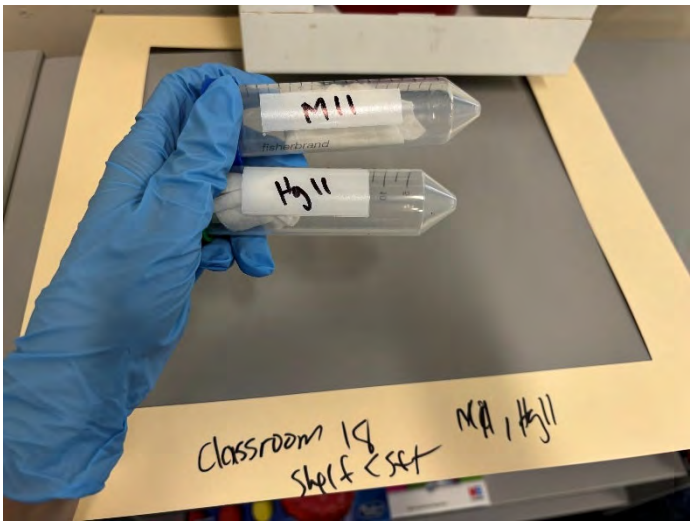

Photo #25: Building A – Room 18 – Shelf – M/Hg-11

Photo #26: Building A – Room 19 – Carpet – MV-10

Photo #27: Outside Building A by Room 19 – Table – M/Hg-12

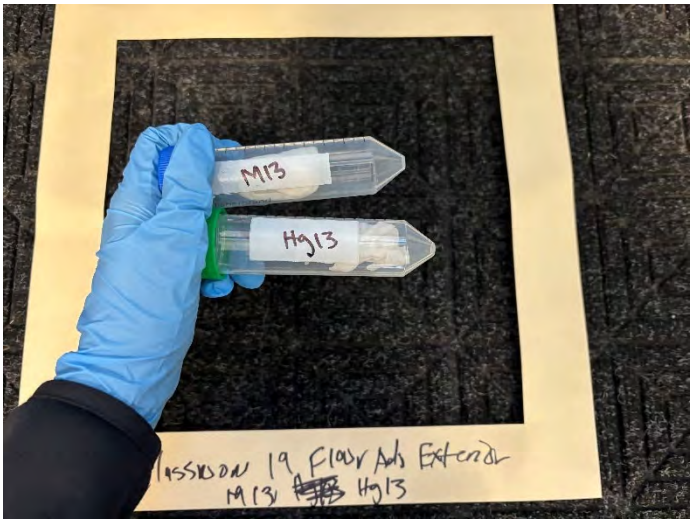

Photo #28: Building A – Room 19 – Floor – M/Hg-13

Photo #29: Building A – Room 20 – Bean Bag – MV-11

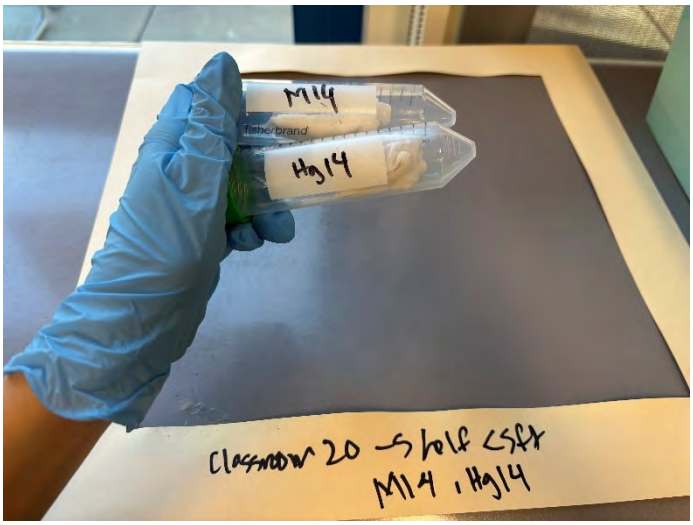

Photo #30: Building A – Room 20 – Shelf – M/Hg-14

Photo #31: Building A – Room 20 – HVAC Supply – M/Hg-15

Photo #32: Portable Room 21 – Carpet – MV-12

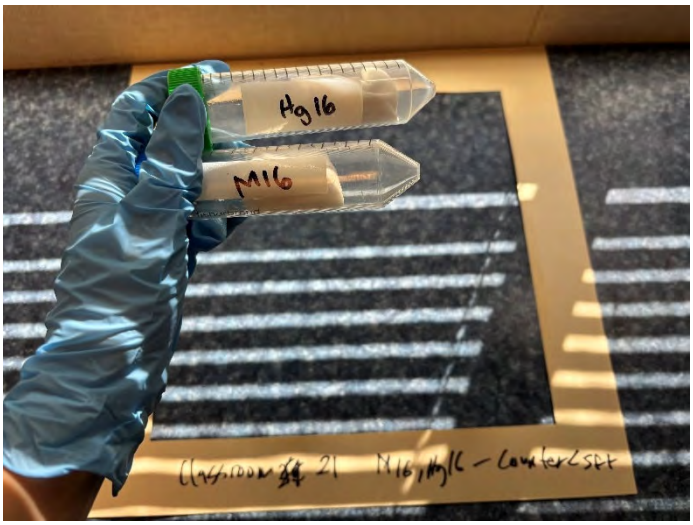

Photo #33: Portable Room 21 – Counter – M/Hg-16

Photo #34: Portable Room 22 – Chair – MV-13

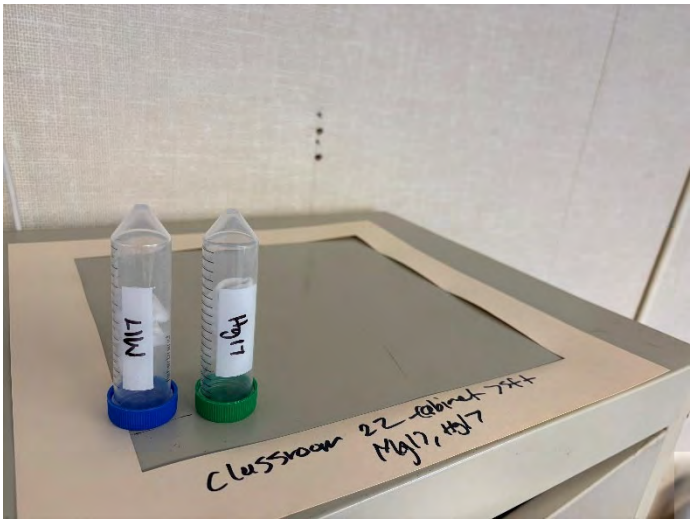

Photo #35: Portable Room 22 – Top of Cabinet – M/Hg-17

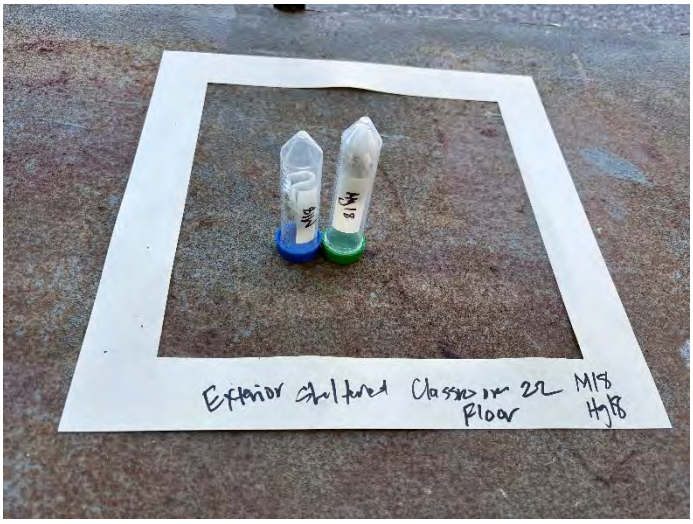

Photo #36: Outside Portable Room 22 – Floor – M/Hg-18

Photo #37: Portable Room 23 – Rug – MV-14

Photo #38: Portable Room 23- Floor – M/Hg-19

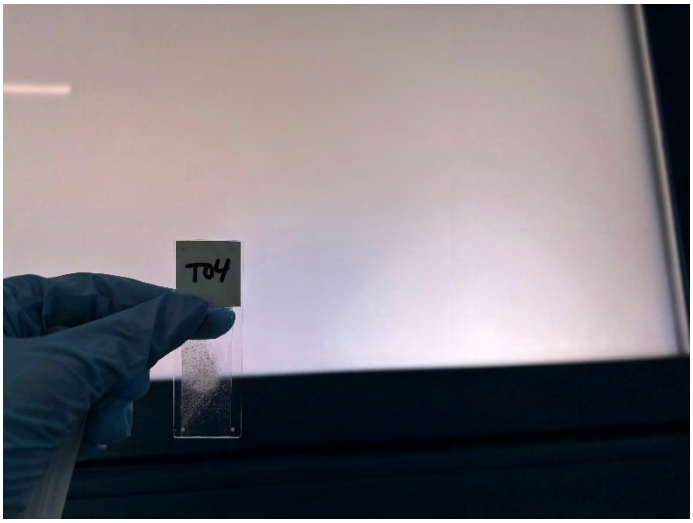

Photo #39: Building F – Boys Restroom – Windowsill – T-04

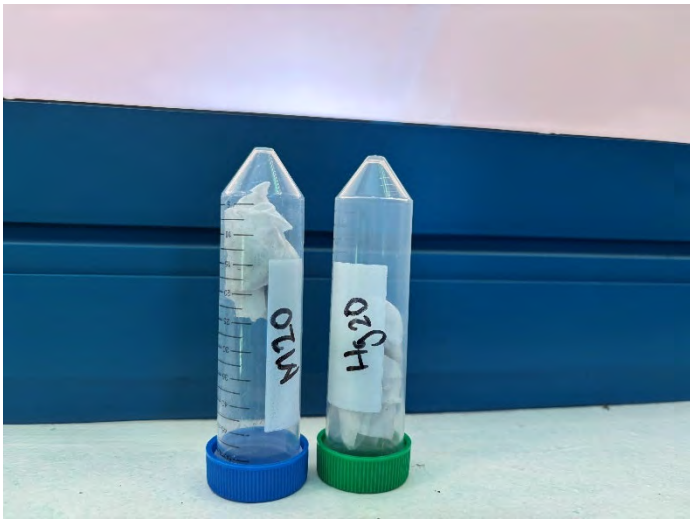

Photo #40: Building F – Boys Restroom – Windowsill – M/Hg-20

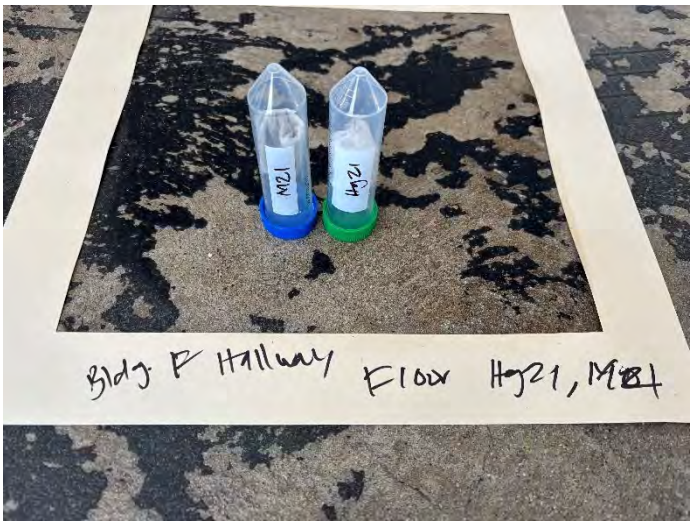

Photo #41: Outside Building F by Boys Restroom – Floor – M/Hg-21

Photo #42: Building F – Room 10 – Carpet – MV-15

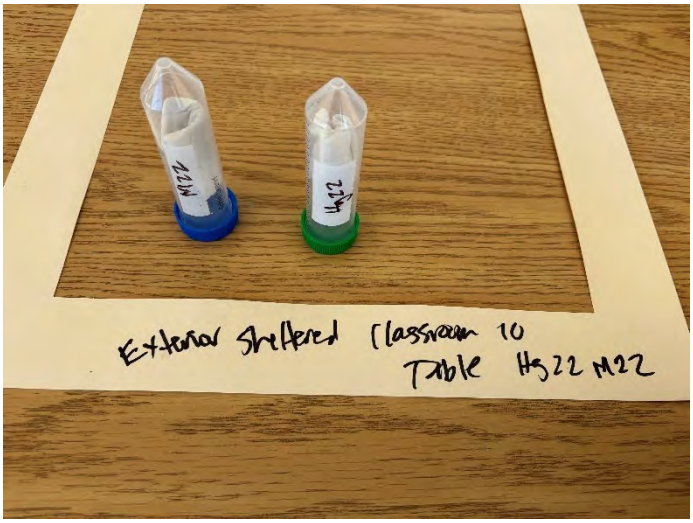

Photo #43: Outside Building F by Room 10 – Table – M/Hg-22

Photo #44: Building F – Room 10 – Windowsill – M/Hg-23

Photo #45: Building F – Room 9 – Rug – MV-16

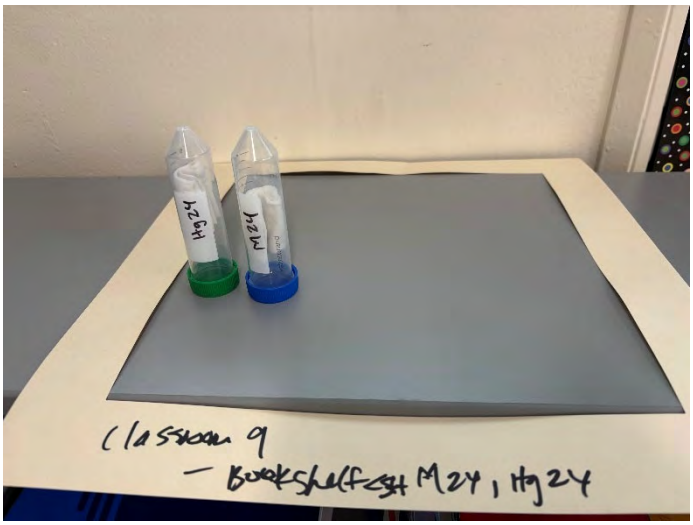

Photo #46: Building F – Room 9 – Bookshelf – M-24

Photo #47: Building F – Room 8 – Carpet – MV-17

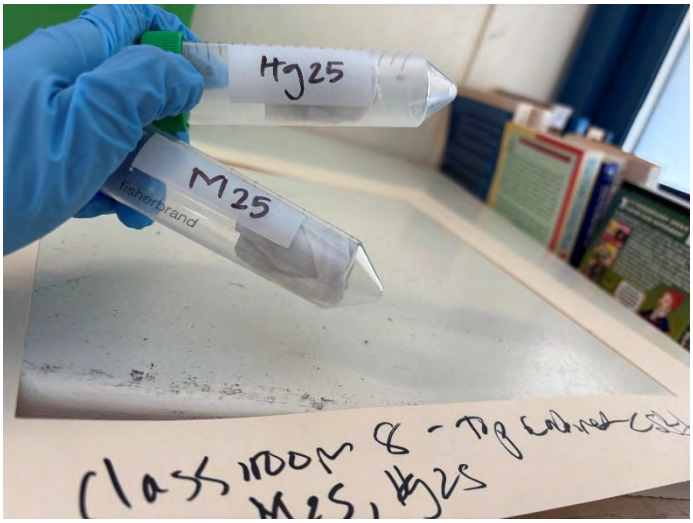

Photo #48: Building F – Room 8 – Top of Cabinet – M/Hg-25

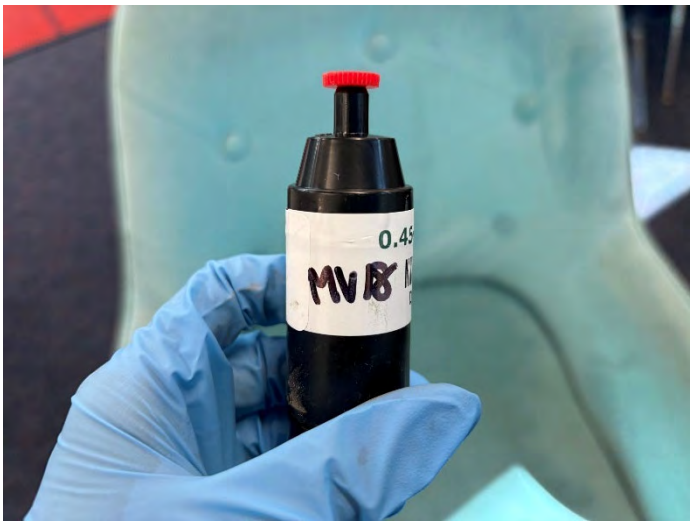

Photo #49: Building E – Room 7 – Chair – MV-18

Photo #50: Building E – Room 7 – Windowsill – T-05

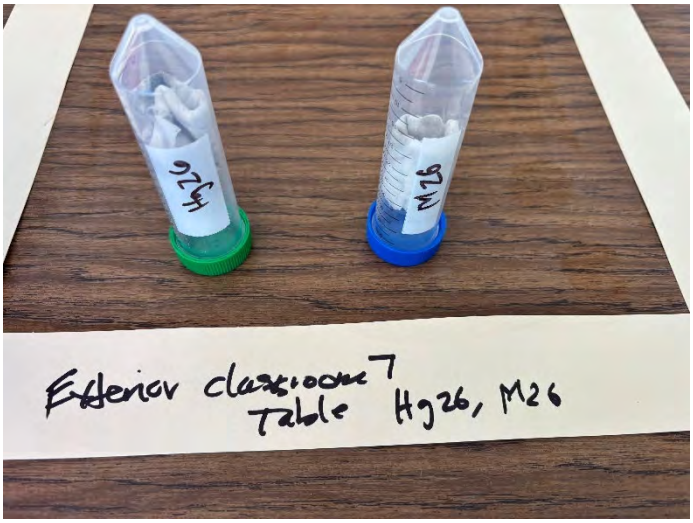

Photo #51: Outside Building E by Room 7 – Table – M/Hg-26

Photo #52: Building E – Room 7 – Windowsill – M/Hg-27

Photo #53: Building E – Library – Carpet – MV-19

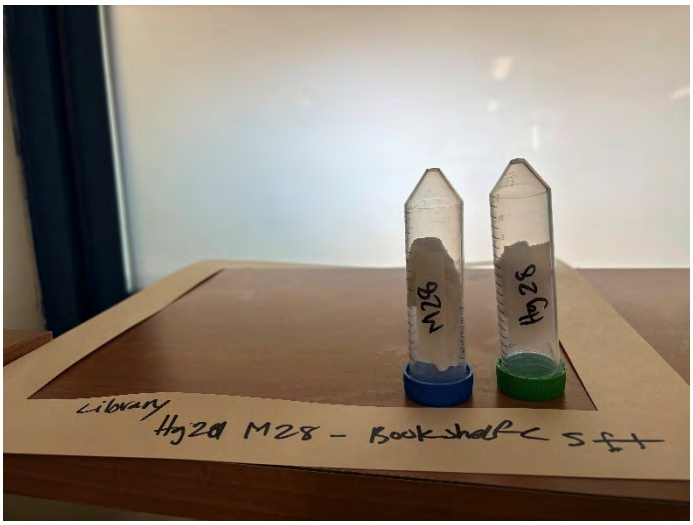

Photo #54: Building E – Library – Bookshelf – M/Hg-28

Photo #55: Building E – Library – Bookshelf – M/Hg-29

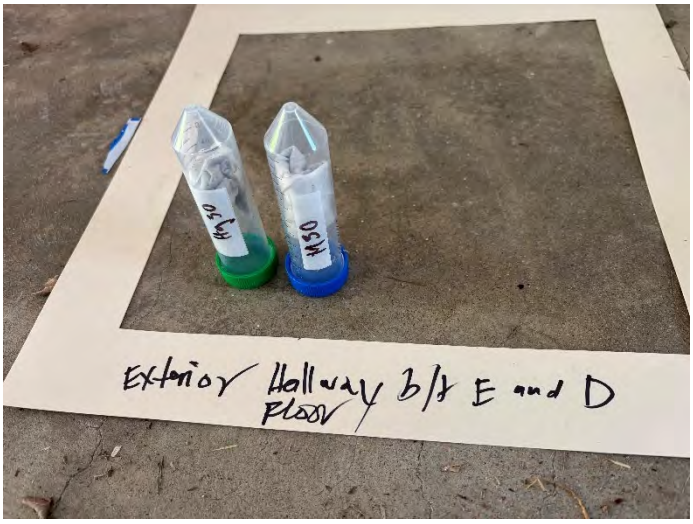

Photo #56: Outside Between Building d and E – Floor – M/Hg-30

Photo #57: Building D – Admin/Reception – Carpet – MV-20

Photo #58: Building D – Admin/Nurse – Chair – MV-21

Photo #59: Building D – Admin/Admin/Principal Office – MV-22

Photo #60: Building D – Admin/Reception – Windowsill – M/Hg-31

Photo #67: Building D – Admin/Nurse – Couch – M/Hg-32

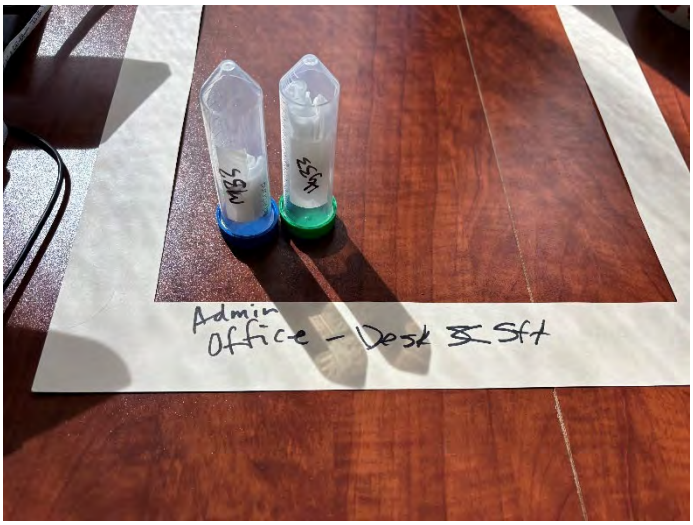

Photo #62: Building D – Admin/Principal Office – Table – M/Hg-33

Photo #63: Building H – Room 4 – Rug – Mv-23

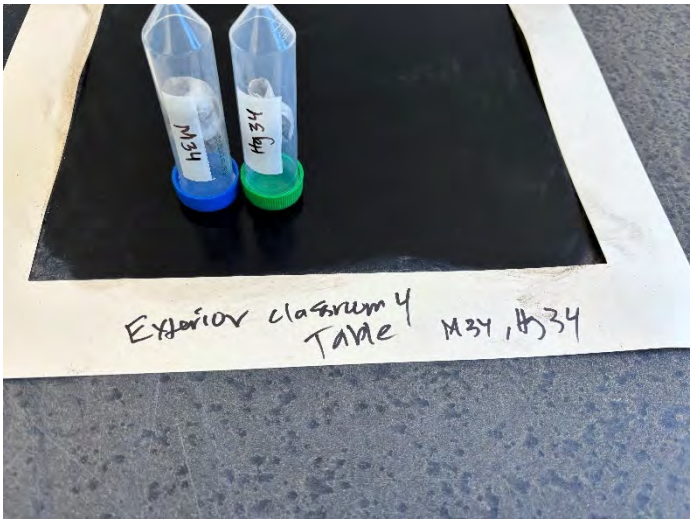

Photo #64: Outside Building H by Room 4 – Table – M/Hg-34

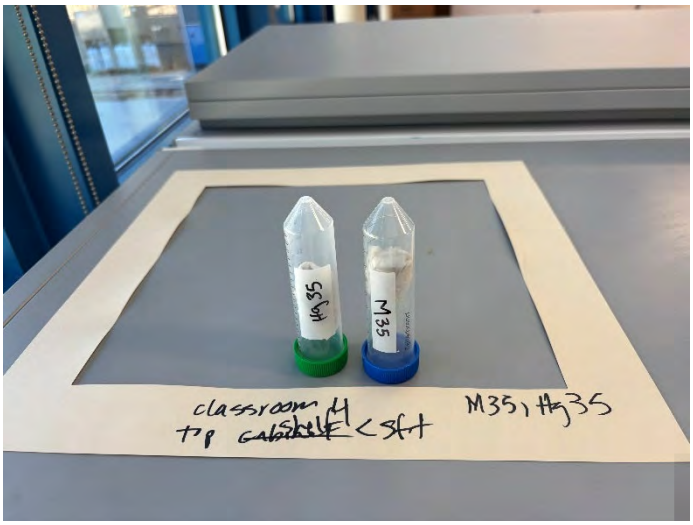

Photo #65: Building H – Room 4 – Shelf – M/Hg-35

Photo #66: Building H – Room 3 – Carpet – MV-24

Photo #67: Building H – Room 3 – Cabinet – M/Hg-36

Photo #68: Building H – Room 2 – Carpet – MV-25

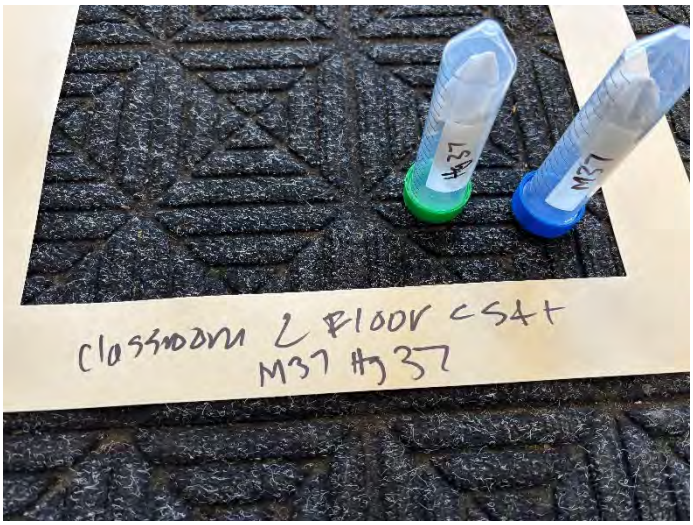

Photo #69: Building H – Room 2 – Floor – M/Hg-37

Photo #70: Building H – Room 1 – Carpet – MV-26

Photo #71: Outside Building H – Exterior Floor Between Room 1 & 2 – T-06

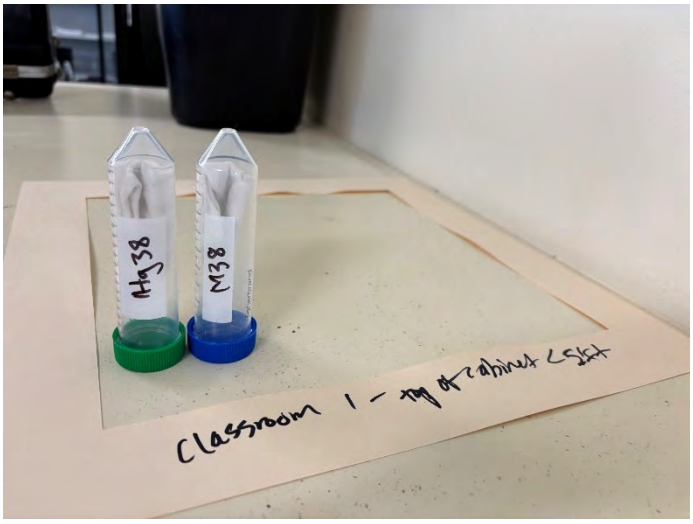

Photo #72: Building H – Room 1 – Cabinet – M/Hg-38

Photo #73: Outside Building O – Exterior Hallway Near Stairs and Cafeteria – T-07

Photo #74: Outside Building E – Exterior Floor

Photo #75: Outside Building C – Hallway Floor – T-09

Photo #76: Outside Building A – Floor Between Room 17 & 18 – T-10

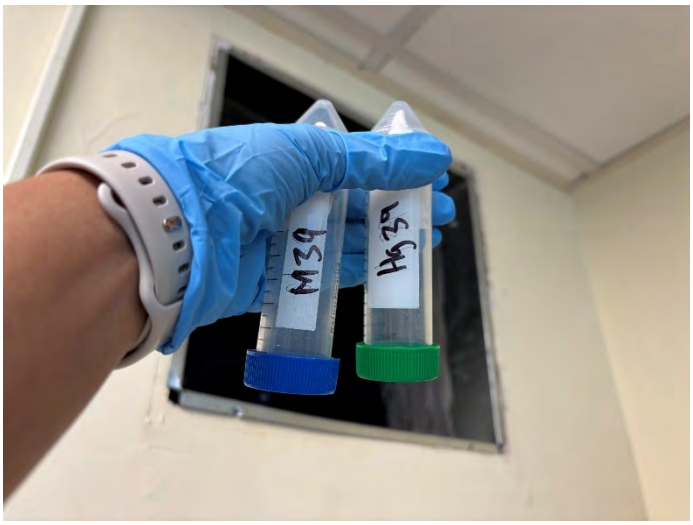

Photo #77: Building H – Room 1 – HVAC Vent – M/Hg-39

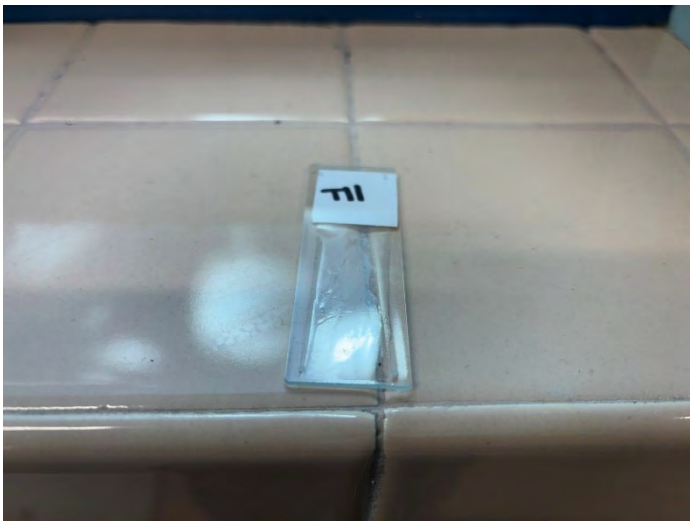

Photo #78: Building H – Girls restroom – Wall – T-11

Photo #79: Building H – Girls restroom – Floor – M/Hg-40

Photo #80: Building H – Room 3 – HVAC – T-13

Photo #81: Classroom 3 HVAC Vent – M/Hg-41

Photo #82: Building H – Boys Restroom – Windowsill – M/Hg-42

Photo #83: Outside Building O – Cafeteria Eating Area – T-14

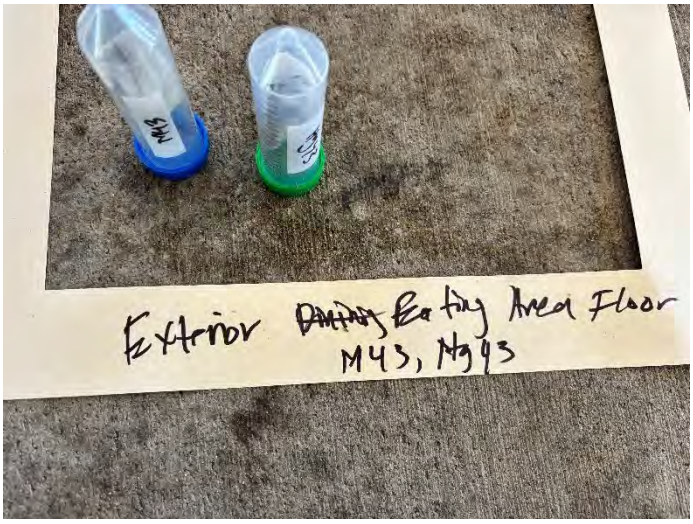

Photo #84: Outside Building O – Cafeteria Eating Area – Floor – M/Hg-43

Photo #85: Building O – Cafeteria – Windowsill – T-15

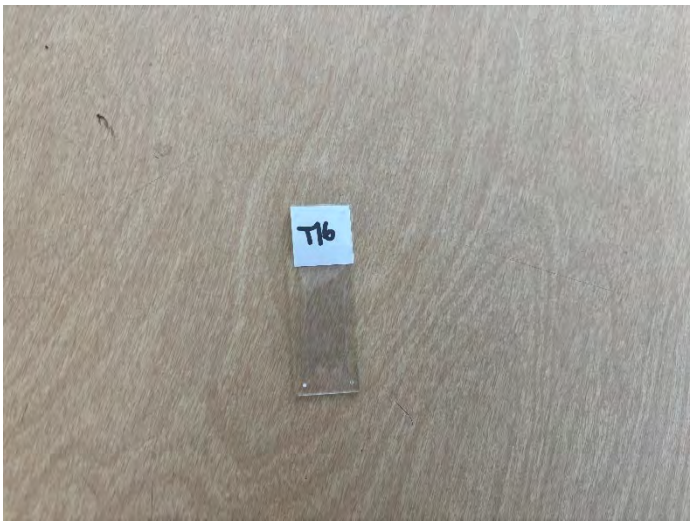

Photo #86: Building O – Cafeteria – Table – T-16

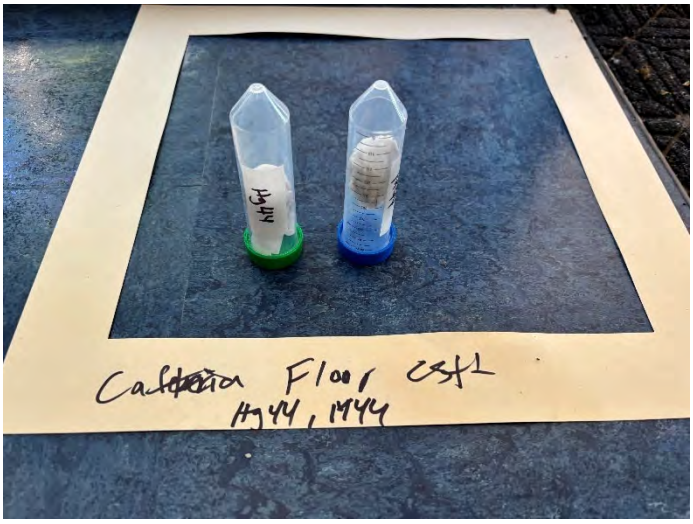

Photo #87: Building O – Cafeteria – Floor – M/Hg-44

Photo #88: Building O – Cafeteria – Rug – MV-27

Photo #89: Building O – Cafeteria – Table – M/Hg-45

Photo #90: Outside – Play Area at the Big Tree – T-17

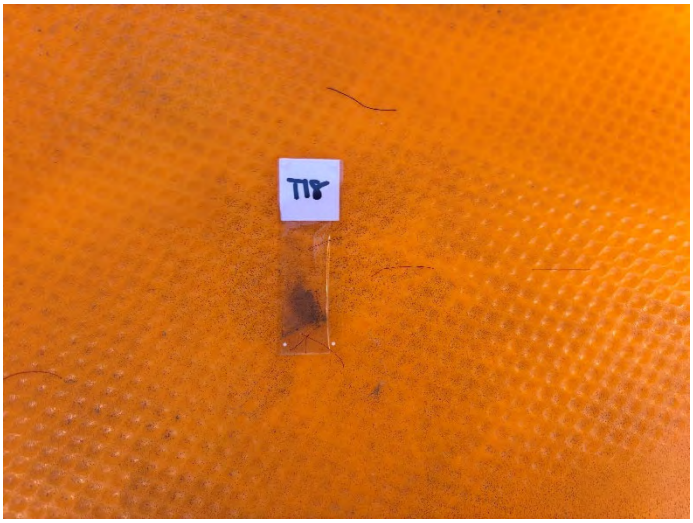

Photo #91: Outside – Playground Slide – T-18

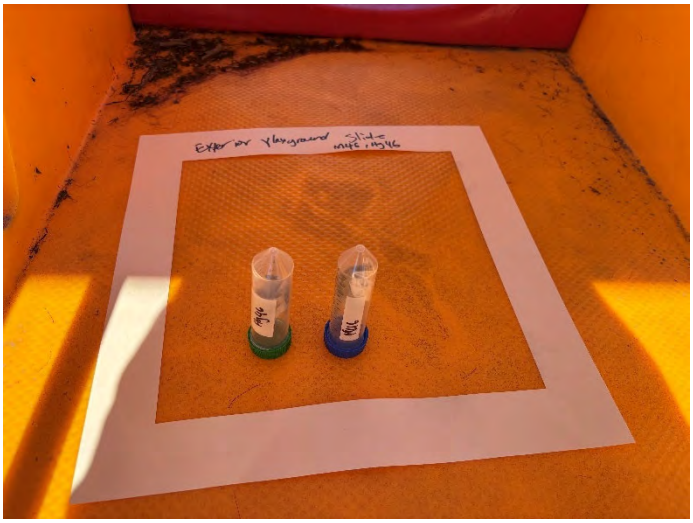

Photo #92: Outside – Playground Slide – M/Hg-46

Photo #93: Outside Windowsill by Playground Slide – M/Hg-47

Photo #94: Building B – Room 11 – HVAC – T-19

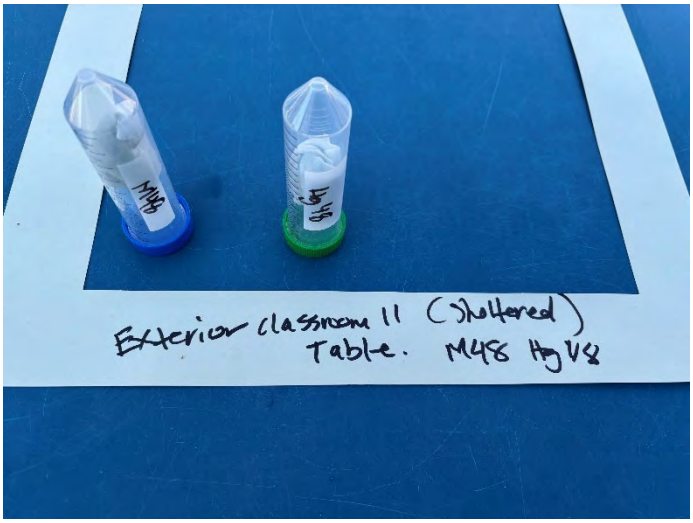

Photo #95: Outside – Playground Table – M/Hg-48

Photo #96: Outside – Playground Storage – M/Hg-49

Photo #97: Classroom 11 HVAC Vent – M/Hg-50

Photo #98: Building A – Room 20 – HVAC – T-20

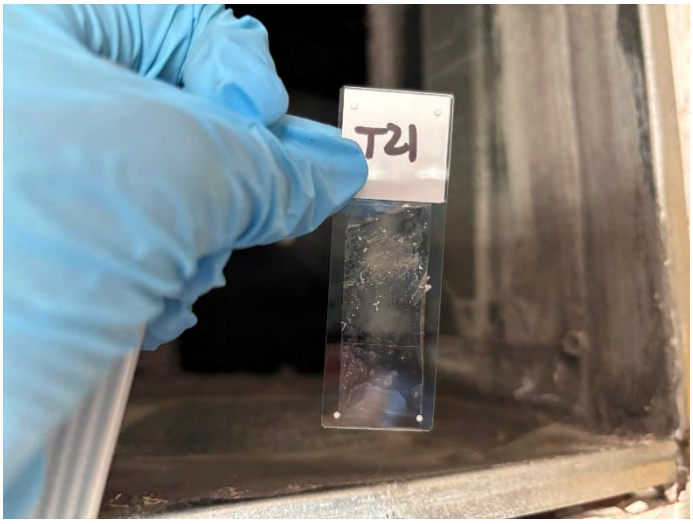

Photo #99: Building H – Room 1 – HVAC – T-21

Appendix C

Data Summary & Laboratory Reports, and 8552 Form

Sampling results are summarized in the table below. Supporting laboratory reports and chain of custody forms are attached in the pages that follow. The completed 8552 for lead testing, required by CDPH, is also attached.

Table 1 – Airborne Particulate Readings (PM10 and PM2.5)			
Date	**Location**	**PM2.5 (mg/m^3)**	**PM10 (mg/m^3)**
10/18/25	Building B – Room 11	0.007	0.010
10/18/25	Building B – Room 12	0.002	0.003
10/18/25	Building C – Girls Restroom	-	-
10/18/25	Building C – Room 13	0.004	0.005
10/18/25	Building C – Room 14	0.007	0.010
10/18/25	Building C – Room 15	0.005	0.007
10/18/25	Building C – Room 16	0.009	0.018
10/18/25	Building C – Room 16A	0.025	0.041
10/18/25	Outside Building C by Rm 16	0.007	0.008
10/18/25	Building A – Room 17	0.008	0.013
10/18/25	Building A – Room 18	0.011	0.013
10/18/25	Outside Building A by Room 19	0.010	0.013
10/18/25	Building A – Room 19	0.008	0.013
10/18/25	Building A – Room 20	0.006	0.008
10/18/25	Portable Room 21	0.014	0.023
10/18/25	Portable Room 22	0.011	0.024
10/18/25	Outside Portable Room 22	0.011	0.013
10/18/25	Portable Room 23	0.017	0.035
10/18/25	Building F – Boys Restroom	0.013	0.015
10/18/25	Outside Building F by Boys Restroom	0.016	0.018
10/18/25	Outside Building F by Room 10	0.016	0.017
10/18/25	Building F – Room 10	0.009	0.011
10/18/25	Building F – Room 9	0.006	0.006
10/18/25	Building F – Room 8	0.010	0.015
10/18/25	Outside Building E by Rm 7	0.015	0.019
10/18/25	Building E – Room 7	0.009	0.013
10/18/25	Building E - Library	0.007	0.008
10/18/25	Outside Between Building D and E	0.016	0.018
10/18/25	Building D – Admin/Reception	0.009	0.016
10/18/25	Building D – Admin/Principal Office	0.010	0.024
10/18/25	Building D – Admin/Nurse	0.004	0.005

Table 1 – Airborne Particulate Readings (PM10 and PM2.5)			
Date	**Location**	**PM2.5 (mg/m^3)**	**PM10 (mg/m^3)**
10/18/25	Outside Building H by Room 4	0.020	0.023
10/18/25	Building H – Room 4	0.013	0.020
10/18/25	Building H – Room 3	0.012	0.021
10/18/25	Building H – Room 2	0.005	0.008
10/18/25	Building H – Room 1	0.006	0.013
10/18/25	Building H – Girls Restroom	0.018	0.021
10/18/25	Building H – Boys Restroom	0.021	0.024
10/18/25	Outside Building O – Cafeteria Eating Area	0.014	0.017
10/18/25	Building O – Cafeteria	0.014	0.014
10/18/25	Outside - Playground Slide	-	-
10/18/25	Outside Building B by Rm 11	0.016	0.018
1/4/25	Building D (Admin)	<0.009	<0.054
1/4/25	Building G (Cafeteria)	<0.035	<0.054
1/4/25	Portable 21	<0.009	<0.054
1/4/25	Portable R4 – Girls & Boys Club	<0.009	<0.054
1/2/25	Building A	<0.009	<0.054
1/2/25	Building B	<0.009	<0.054
1/2/25	Building C	<0.009	<0.054
1/2/25	Building E (Rm 7 only)	<0.009	<0.054
1/2/25	Building F	<0.009	<0.054
U.S. Environmental Protection Agency (USEPA) Air Quality Index (AQI): Note: Limits are based on 12 or 24 hour average.		• Good: 0.000 – 0.009 mg/m^3 • Moderate: 0.009 – 0.035 mg/m^3 • Unsafe for sensitive groups: 0.035 – 0.055 mg/m^3 • Unhealthy: 0.055 – 0.125 mg/m^3 • Very unhealthy: 0.125 – 0.225 mg/m^3 • Hazardous: > 0.225 mg/m^3	• Good: 0.000 – 0.054 mg/m^3 • Moderate: 0.055 – 0.154 mg/m^3 • Unsafe for sensitive groups: 0.155 – 0.254 mg/m^3 • Unhealthy: 0.255 – 0.354 mg/m^3 • Very unhealthy: 0.355 – 0.424 mg/m^3 • Hazardous: > 0.425 mg/m^3
Leadership in Energy and Environmental Design (LEED) Recommended limits for indoor air quality: Note: Limits are generally based on a 4 hour average.		• 0.012 mg/m^3 (or 0.035 mg/m^3 for EPA non-attainment areas including Los Angeles county)	• 0.050 mg/m^3

Table 2 – Volatile Organic Compounds (TVOCs)		
Date	**Location**	**TVOCs (ppb)**
10/18/25	Building B – Room 11	22
10/18/25	Building B – Room 12	32
10/18/25	Building C – Room 13	55
10/18/25	Building C – Room 14	83
10/18/25	Building C – Room 15	121
10/18/25	Building C – Room 16	102
10/18/25	Building C – Room 16A	178
10/18/25	Building A – Room 17	117
10/18/25	Building A – Room 18	103
10/18/25	Building A – Room 19	129
10/18/25	Building A – Room 20	215
10/18/25	Portable Room 21	186
10/18/25	Portable Room 22	170
10/18/25	Portable Room 23	136
10/18/25	Building F – Boys Restroom	68
10/18/25	Building F – Room 10	103
10/18/25	Building F – Room 9	117
10/18/25	Building F – Room 8	138
10/18/25	Building E – Room 7	127
10/18/25	Building E - Library	136
10/18/25	Building D – Admin/Reception	160
10/18/25	Building D – Admin/Principal Office	152
10/18/25	Building D – Admin/Nurse	141
10/18/25	Building H – Room 4	131
10/18/25	Building H – Room 3	139
10/18/25	Building H – Room 2	147
10/18/25	Building H – Room 1	122
10/18/25	Building H – Girls Restroom	72
10/18/25	Building H – Boys Restroom	121
10/18/25	Building O – Cafeteria	86
10/18/25	Outside Building B by Rm 11	59
10/18/25	Outside Building C by Rm 16	88

Table 2 – Volatile Organic Compounds (TVOCs)		
Date	**Location**	**TVOCs (ppb)**
10/18/25	Outside Building A by Room 19	72
10/18/25	Outside Portable Room 22	90
10/18/25	Outside Building F by Boys Restroom	62
10/18/25	Outside Building F by Room 10	62
10/18/25	Outside Building E by Rm 7	85
10/18/25	Outside Between Building D and E	79
10/18/25	Outside Building H by Room 4	76
10/18/25	Outside Building O – Cafeteria Eating Area	86
10/18/25	**Average of Outdoor Readings**	**75.9 ppb**
10/18/25	**Average of Indoor Readings**	**120.3 ppb**

Notes:
LEED and Fitwel Screening Threshold for TVOCs: <500 ug/m^3 (<132.7 ppb)
RAE Systems PID Guidance on TVOCs: <100 ppb normal outdoor air, <500 ppb normal indoor air, >500 ppb indicates potential of indoor air quality contaminants

Table 3 – Particle Characterization
Lab Report #1-002322-01, 25-3388, P020363, P020361

Sample Location	Sample No.	Date	Sample Visual Area Estimate[1]				
			Most Common Particle Types (%)	Soot	Char	Ash	Combustion Products (Char+Ash+Soot)
10/18/25 Assessment							
Building B – Room 11 – Bean Bag	MV-01	10/18/25	Cellulose Fibers (55%)	ND	ND	ND	ND
Building B – Room 12 – Couch	MV-02	10/18/25	Cellulose Fibers (48%)	<1%	<1%	ND	<1%
Building B – Room 12 - Windowsill	T-01	10/18/25	Epithelial Cells (38%)	ND	<1%	ND	<1%
Building C – Girls Restroom - Windowsill	T-02	10/18/25	Soil Minerals (49%)	ND	4%	1%	5%
Building C – Room 13 – Chair	MV-03	10/18/25	Cellulose Fibers (51%)	ND	<1%	ND	<1%
Building C – Room 14 – Carpet	MV-04	10/18/25	Cellulose Fibers (48%)	ND	ND	ND	ND
Building C – Room 15 – Carpet	MV-05	10/18/25	Cellulose Fibers (42%)	ND	<1%	ND	<1%
Building C – Room 16 – Rug	MV-06	10/18/25	Cellulose Fibers (42%)	ND	<1%	ND	<1%
Building C – Room 16A – Carpet	MV-07	10/18/25	Epithelial Cells (46%)	ND	<1%	ND	<1%
Building A – Room 17 – Carpet	MV-08	10/18/25	Cellulose Fibers (44%)	<1%	<1%	ND	<1%
Building A – Room 17 - HVAC	T-03	10/18/25	Soil Minerals (34%)	ND	<1%	ND	<1%
Building A – Room 18 – Carpet	MV-09	10/18/25	Epithelial Cells (45%)	<1%	<1%	ND	<1%
Building A – Room 19 – Carpet	MV-10	10/18/25	Cellulose Fibers (42%)	<1%	ND	ND	<1%

Table 3 – Particle Characterization
Lab Report #1-002322-01, 25-3388, P020363, P020361

Sample Location	Sample No.	Date	Sample Visual Area Estimate[1]				
			Most Common Particle Types (%)	Soot	Char	Ash	Combustion Products (Char+Ash+Soot)
Building A – Room 20 – Bean Bag	MV-11	10/18/25	Epithelial Cells (54%)	<1%	<1%	ND	<1%
Portable Room 21 – Carpet	MV-12	10/18/25	Epithelial Cells (41%)	<1%	<1%	ND	<1%
Portable Room 22 – Chair	MV-13	10/18/25	Cellulose Fibers (38%)	ND	<1%	ND	<1%
Portable Room 23 – Rug	MV-14	10/18/25	Epithelial Cells (36%)	ND	<1%	ND	<1%
Building F – Boys Restroom - Windowsill	T-04	10/18/25	Soil Minerals (30%)	ND	3%	ND	3%
Building F – Room 10 – Carpet	MV-15	10/18/25	Epithelial Cells (43%)	<1%	<1%	ND	<1%
Building F – Room 9 – Rug	MV-16	10/18/25	Cellulose Fibers (38%)	<1%	<1%	ND	<1%
Building F – Room 8 – Carpet	MV-17	10/18/25	Cellulose Fibers (40%)	ND	<1%	ND	<1%
Building E – Room 7 – Chair	MV-18	10/18/25	Epithelial Cells (52%)	ND	<1%	ND	<1%
Building E – Room 7 - Windowsill	T-05	10/18/25	Soil Minerals (26%)	ND	5%	ND	5%
Building E – Library – Carpet	MV-19	10/18/25	Epithelial Cells (38%)	ND	<1%	ND	<1%
Building D – Admin/Reception – Carpet	MV-20	10/18/25	Cellulose Fibers (39%)	<1%	<1%	ND	<1%
Building D – Admin/Principal Office – Chair	MV-22	10/18/25	Epithelial Cells (37%)	ND	<1%	ND	<1%
Building D – Admin/Nurse – Chair	MV-21	10/18/25	Cellulose Fibers (39%)	<1%	ND	ND	<1%

Table 3 – Particle Characterization
Lab Report #1-002322-01, 25-3388, P020363, P020361

Sample Location	Sample No.	Date	Sample Visual Area Estimate[1]				
			Most Common Particle Types (%)	Soot	Char	Ash	Combustion Products (Char+Ash+Soot)
Building H – Room 4 – Rug	MV-23	10/18/25	Cellulose Fibers (38%)	ND	<1%	ND	<1%
Building H – Room 3 – Carpet	MV-24	10/18/25	Cellulose Fibers (39%)	ND	<1%	ND	<1%
Building H – Room 2 – Carpet	MV-25	10/18/25	Cellulose Fibers (39%)	ND	<1%	ND	<1%
Building H – Room 1 – Carpet	MV-26	10/18/25	Soil Minerals (40%)	ND	<1%	ND	<1%
Outside Building H – Exterior Floor Between Room 1 & 2	T-06	10/18/25	Soil Minerals (51%)	ND	3%	ND	3%
Outside Building O – Exterior Hallway Near Stairs and Cafeteria	T-07	10/18/25	Soil Minerals (44%)	ND	<1%	ND	<1%
Outside Building E – Exterior Floor	T-08	10/18/25	Soil Minerals (57%)	ND	<1%	ND	<1%
Outside Building C – Hallway Floor	T-09	10/18/25	Soil Minerals (37%)	ND	1%	ND	1%
Outside Building A – Floor Between Room 17 and 18	T-10	10/18/25	Soil Minerals (38%)	ND	1%	ND	1%
Building H – Girls Restroom – Wall	T-11	10/18/25	Soil Minerals (41%)	<1%	ND	ND	<1%
Building H – Room 3 – HVAC	T-13	10/18/25	Soil Minerals (43%)	ND	<1%	ND	<1%
Outside Building O – Cafeteria Eating Area	T-14	10/18/25	Soil Minerals (27%)	ND	<1%	ND	<1%
Building O – Cafeteria - Windowsill	T-15	10/18/25	Soil Minerals (50%)	ND	2%	ND	2%

Table 3 – Particle Characterization
Lab Report #1-002322-01, 25-3388, P020363, P020361

Sample Location	Sample No.	Date	Sample Visual Area Estimate[1]				
			Most Common Particle Types (%)	Soot	Char	Ash	Combustion Products (Char+Ash+Soot)
Building O – Cafeteria – Table	T-16	10/18/25	Epithelial Cells (74%)	ND	<1%	ND	<1%
Building O – Cafeteria – Rug	MV-27	10/18/25	Soil Minerals (37%)	ND	<1%	ND	<1%
Outside – Play Area at the Big Tree	T-17	10/18/25	Soil Minerals (49%)	ND	<1%	ND	<1%
Outside – Playground Slide	T-18	10/18/25	Soil Minerals (39%)	ND	<1%	ND	<1%
Building B – Room 11 – HVAC	T-19	10/18/25	Soil Minerals (41%)	ND	1%	ND	1%
Building A – Room 20 – HVAC	T-20	10/18/25	Carbonate Minerals (44%)	ND	<1%	ND	<1%
Building H – Room 1 – HVAC	T-21	10/18/25	Carbonate Minerals (35%)	ND	ND	ND	ND
7/16/25 Assessments							
Bldg H, Class Rm 2, HVAC Register	T01	7/16/25	Mixed inorganic mineral dust / soil (54%)	ND	ND	ND	ND
Bldg E, Library, NE Windowsill	T02	7/16/25	Other opaque / paint / metal corrosion / rubber (32%)	1%	2%	ND	3%
Bldg E, Class Rm 7, N Door, Threshold	T03	7/16/25	Mixed inorganic mineral dust / soil (29%)	ND	9%	6%	15%
Bldg F, Classroom 10, E HVAC Register	T04	7/16/25	Mixed inorganic mineral dust / soil (31.5%)	<1%	2%	1%	3%
Bldg G, Auditorium, E Door, Threshold	T05	7/16/25	Cellulosic / synthetic fabric & wood fibers (39%)	ND	2%	<1%	2%
Bldg B, N Window Frame (2nd Window E of N Door)	T06	7/16/25	Cellulosic / synthetic fabric fibers (49%)	ND	4%	ND	4%

Table 3 – Particle Characterization
Lab Report #1-002322-01, 25-3388, P020363, P020361

Sample Location	Sample No.	Date	Sample Visual Area Estimate[1]				
			Most Common Particle Types (%)	Soot	Char	Ash	Combustion Products (Char+Ash+Soot)
Bldg C, W End, Drinking Fountain	T07	7/16/25	Mixed inorganic mineral dust / soil (53%)	ND	3%	ND	3%
Bldg C, Class Rm 16A, NE Window Frame	T08	7/16/25	Mixed inorganic mineral dust / soil (37%)	1%	ND	ND	1%
Bldg A, Class Rm 20, N Window Trough	T09	7/16/25	Insect parts (legs, spiderwebs, etc.) (34.5%)	<1%	4%	1%	5%
Bungalow 22, E Windowsill	T10	7/16/25	Cellulosic / synthetic fabric fibers (62.6%)	ND	2%	ND	2%
1/2/25, 1/4/25 Assessments							
Building A – Rm 20 - Carpet	MV01	1/2/25	Soil Minerals (58%)	ND	<1%	ND	<1%
Building A – Rm 19 – Carpet	MV02	1/2/25	Soil Minerals (56%)	ND	<1%	<1%	<1%
Building A – Rm 18 – Carpet	MV03	1/2/25	Soil Minerals (51%)	ND	<1%	<1%	<1%
Building A – Rm 17 – Carpet	MV04	1/2/25	Soil Minerals (51%)	ND	<1%	<1%	<1%
Building C – Rm 14 - Carpet	MV05	1/2/25	Soil Minerals (60%)	ND	<1%	ND	<1%
Building C – Rm 13 - Mats	MV06	1/2/25	Soil Minerals (63%)	ND	<1%	ND	<1%
Building C – Rm 15 – Carpet	MV07	1/2/25	Soil Minerals (57%)	ND	<1%	ND	<1%
Building C – Rm 16 – Carpet	MV08	1/2/25	Soil Minerals (51%)	ND	<1%	ND	<1%
Building C – Rm 16A - Carpet	MV09	1/2/25	Soil Minerals (51%)	ND	<1%	ND	<1%
Building F – Rm 8 - Carpet	MV10	1/2/25	Soil Minerals (41%)	ND	<1%	ND	<1%

Table 3 – Particle Characterization Lab Report #1-002322-01, 25-3388, P020363, P020361							
Sample Location	Sample No.	Date	Sample Visual Area Estimate[1]				
			Most Common Particle Types (%)	Soot	Char	Ash	Combustion Products (Char+Ash+Soot)
Building F – Rm 9 - Carpet	MV11	1/2/25	Soil Minerals (43%)	ND	<1%	ND	<1%
Building F – Rm 10 – Carpet	MV12	1/2/25	Soil Minerals (63%)	ND	<1%	ND	<1%
Building F – Rm 7 - Carpet	MV13	1/2/25	Soil Minerals (63%)	ND	<1%	ND	<1%
Boys and Girls Club Portable 21 – Carpet	MV14	1/4/25	Soil Minerals (58%)	ND	<1%	ND	<1%
Building D – Office - Carpet	MV15	1/4/25	Soil Minerals (58%)	ND	<1%	ND	<1%
12/27/24 Assessments							
Building B – Rm 11 – Carpet	MV01	12/27/25	Soil Minerals (55%)	ND	<1%	<1%	<1%
Building F – Rm 9 – Chair Cushion	MV02	12/27/25	Soil Minerals (51%)	ND	<1%	ND	<1%
Building C – Rm 15 – Chair Cushion	MV03	12/27/25	Soil Minerals (56%)	ND	<1%	ND	<1%
Building A – Rm 17 – Chair Cushion	MV04	12/27/25	Soil Minerals (54%)	ND	<1%	ND	<1%
Library – Chair Cushion	MV05	12/27/25	Soil Minerals (68%)	ND	<1%	ND	<1%
Building B – Rm 12 – Carpet	MV06	12/27/25	Soil Minerals (66%)	ND	<1%	ND	<1%
Building A – Rm 18 – Chair/Stool	MV07	12/27/25	Misc (100%)	ND	ND	ND	ND
Building F – Rm 10 – Chair/Stool	MV08	12/27/25	Misc (90%)	ND	ND	ND	ND
Building F – Rm 8 – Chair/Stool	MV09	12/27/25	Misc (85%)	ND	ND	ND	ND

Table 3 – Particle Characterization
Lab Report #1-002322-01, 25-3388, P020363, P020361

Sample Location	Sample No.	Date	Sample Visual Area Estimate[1]				
			Most Common Particle Types (%)	Soot	Char	Ash	Combustion Products (Char+Ash+Soot)

Notes:
ND = Not Detected
[1]Results expressed as a percentage of the sampled dust comprising the target analyte, not a concentration per unit area or volume

Table 4 – Metals Surface Sample Results
Lab Report #775-13002-1, 775-13005-1

Sample Location	No.	Surface Samples (µg/100cm²)*																
		Sb	As	Ba	Be	Cd	Cr	Co	Cu	Pb *	Hg	Mo	Ni	Se	Ag	Tl	V	Zn
10/18/25 Assessment																		
Building B – Room 11 – Blue Mini Couch	M-01	<0.43	<0.43	<0.43	<0.01	<0.11	<0.43	<0.43	<0.43	<4.00	<0.008	<0.43	<0.43	<0.43	<0.215	<0.43	<0.43	6.64
Building B – Room 12 – Top of cabinet	M-02	<0.43	<0.43	0.735	<0.01	<0.11	<0.43	<0.43	0.704	<4.00	<0.008	<0.43	<0.43	<0.43	<0.215	<0.43	<0.43	20.4
Building C – Girls Restroom – Window sill	M-03	<0.43	<0.43	0.687	<0.01	<0.11	<0.43	<0.43	0.49	<4.00	<0.008	<0.43	<0.43	<0.43	<0.215	<0.43	<0.43	7.29
Building C – Room 13 – Floor	M-04	<0.43	<0.43	<0.43	<0.01	<0.11	<0.43	<0.43	1.40	<4.00	<0.008	<0.43	<0.43	<0.43	<0.215	<0.43	<0.43	4.71
Building C – Room 14 – Shelf	M-05	<0.43	<0.43	10.3	<0.01	<0.11	<0.43	<0.43	<0.43	<4.00	<0.008	<0.43	<0.43	<0.43	<0.215	<0.43	<0.43	5.55
Building C – Room 15 – Shelf	M-06	<0.43	<0.43	<0.43	<0.01	<0.11	<0.43	<0.43	<0.43	<4.00	<0.008	<0.43	<0.43	<0.43	<0.215	<0.43	<0.43	5.91
Building C – Room 16 – Table	M-07	<0.43	<0.43	<0.43	<0.01	<0.11	<0.43	<0.43	<0.43	<4.00	<0.008	<0.43	0.527	<0.43	<0.215	<0.43	<0.43	5.38
Building C – Room 16A – Table	M-08	<0.43	<0.43	<0.43	<0.01	<0.11	<0.43	<0.43	<0.43	<4.00	<0.008	<0.43	<0.43	<0.43	<0.215	<0.43	<0.43	5.93
Building A – Room 17 – Counter	M-09	<0.43	<0.43	<0.43	<0.01	<0.11	<0.43	<0.43	<0.43	<4.00	<0.008	<0.43	<0.43	<0.43	<0.215	<0.43	<0.43	4.73
Building A – Room 17 – Supply HVAC	M-10	<1.55	<1.55	<1.55	<0.038	<0.387	3.58	<1.55	<1.55	<14.40	<0.029	<1.55	<1.55	<1.55	<0.775	<1.55	<1.55	2960

Table 4 – Metals Surface Sample Results
Lab Report #775-13002-1, 775-13005-1

Sample Location	No.	Surface Samples (µg/100cm²)*																
		Sb	As	Ba	Be	Cd	Cr	Co	Cu	Pb *	Hg	Mo	Ni	Se	Ag	Tl	V	Zn
Building A – Room 18 – Shelf	M-11	<0.43	<0.43	<0.43	<0.01	<0.11	<0.43	<0.43	<0.43	<4.00	<0.008	<0.43	<0.43	<0.43	<0.215	<0.43	<0.43	6.29
Outside Building A by Room 19 – Table	M-12	<0.43	<0.43	0.895	<0.01	<0.11	<0.43	<0.43	0.685	<4.00	<0.008	<0.43	<0.43	<0.43	<0.215	<0.43	<0.43	9.38
Building A – Room 19 – Floor	M-13	<0.43	<0.43	<0.43	<0.01	<0.11	<0.43	<0.43	<0.43	<4.00	<0.008	<0.43	<0.43	<0.43	<0.215	<0.43	<0.43	4.30
Building A – Room 20 – Shelf	M-14	<0.43	<0.43	0.445	<0.01	<0.11	<0.43	<0.43	<0.43	<4.00	<0.008	<0.43	<0.43	<0.43	<0.215	<0.43	<0.43	4.57
Building A – Room 20 – HVAC supply	M-15	<1.55	<1.55	<1.55	<0.038	<0.387	<1.55	<1.55	10.7	<14.40	<0.029	<1.55	<1.55	<1.55	<0.775	<1.55	<1.55	707
Portable Room 21 – Counter	M-16	<0.43	<0.43	<0.43	<0.01	<0.11	<0.43	<0.43	<0.43	<4.00	<0.008	<0.43	<0.43	<0.43	<0.215	<0.43	<0.43	4.98
Portable Room 22 – Top of cabinet	M-17	<0.43	<0.43	<0.43	<0.01	<0.11	<0.43	<0.43	0.517	<4.00	<0.008	<0.43	<0.43	<0.43	<0.215	<0.43	<0.43	8.36
Outside Portable Room 22 - Floor	M-18	<0.43	<0.43	3.21	<0.01	<0.11	<0.43	<0.43	1.40	<4.00	<0.008	<0.43	<0.43	<0.43	<0.215	<0.43	<0.43	18.4
Portable Room 23 - Floor	M-19	<0.43	<0.43	<0.43	<0.01	<0.11	<0.43	<0.43	<0.43	<4.00	<0.008	<0.43	<0.43	<0.43	<0.215	<0.43	<0.43	6.34
Building F – Boys Restroom – Window sill	M-20	<0.43	<0.43	1.15	<0.01	<0.11	<0.43	<0.43	0.526	<4.00	<0.008	<0.43	<0.43	<0.43	<0.215	<0.43	<0.43	15.4
Outside -Bldg F by Boys RR Floor	M-21	<0.43	<0.43	0.725	<0.01	<0.11	<0.43	<0.43	0.565	<4.00	<0.008	<0.43	<0.43	<0.43	<0.215	<0.43	<0.43	10.3

Table 4 – Metals Surface Sample Results
Lab Report #775-13002-1, 775-13005-1

Sample Location	No.	Surface Samples (µg/100cm²)*																
		Sb	As	Ba	Be	Cd	Cr	Co	Cu	Pb *	Hg	Mo	Ni	Se	Ag	Tl	V	Zn
Outside Building F by Room 10 - Table	M-22	<0.43	<0.43	<0.43	<0.01	<0.11	<0.43	<0.43	<0.43	<4.00	<0.008	<0.43	<0.43	<0.43	<0.215	<0.43	<0.43	5.15
Building F – Room 10 – Window sill	M-23	<0.43	<0.43	0.51	<0.01	<0.11	<0.43	<0.43	0.466	<4.00	<0.008	<0.43	<0.43	<0.43	<0.215	<0.43	<0.43	8.74
Building F – Room 9 – Bookshelf	M-24	<0.43	<0.43	<0.43	<0.01	<0.11	<0.43	<0.43	<0.43	<4.00	<0.008	<0.43	<0.43	<0.43	<0.215	<0.43	<0.43	6.12
Building F – Room 8 – Top of cabinet	M-25	<0.43	<0.43	0.801	<0.01	<0.11	<0.43	<0.43	0.489	<4.00	<0.008	<0.43	<0.43	<0.43	<0.215	<0.43	<0.43	10.4
Outside Building E by Rm 7 – Table	M-26	<0.43	<0.43	0.967	<0.01	<0.11	<0.43	<0.43	0.546	<4.00	<0.008	<0.43	<0.43	<0.43	<0.215	<0.43	<0.43	9.48
Building E – Room 7 – Window sill	M-27	<0.43	<0.43	12.1	<0.01	0.909	0.455	<0.43	0.656	34.6	<0.008	<0.43	<0.43	<0.43	<0.215	<0.43	<0.43	21.9
Building E – Library – Bookshelf	M-28	<0.43	<0.43	<0.43	<0.01	<0.11	<0.43	<0.43	<0.43	<4.00	<0.008	<0.43	<0.43	<0.43	<0.215	<0.43	<0.43	5.02
Building E – Library - Bookshelf	M-29	<0.43	<0.43	<0.43	<0.01	<0.11	<0.43	<0.43	<0.43	<4.00	<0.008	<0.43	<0.43	<0.43	<0.215	<0.43	<0.43	5.14
Outside Between Building D and E - Floor	M-30	<0.43	<0.43	1.73	<0.01	<0.11	0.677	<0.43	0.999	4.26	<0.008	<0.43	0.434	<0.43	<0.215	<0.43	<0.43	15.0

Table 4 – Metals Surface Sample Results
Lab Report #775-13002-1, 775-13005-1

Sample Location	No.	Surface Samples (µg/100cm²)*																
		Sb	As	Ba	Be	Cd	Cr	Co	Cu	Pb *	Hg	Mo	Ni	Se	Ag	Tl	V	Zn
Bldg D – Admin Reception – Window sill	M-31	<0.43	<0.43	0.51	<0.01	<0.11	<0.43	<0.43	0.541	<4.00	<0.008	<0.43	<0.43	<0.43	<0.215	<0.43	<0.43	10.1
Building D – Admin/Nurse – Couch	M-32	<0.43	<0.43	<0.43	<0.01	<0.11	<0.43	<0.43	<0.43	<4.00	<0.008	<0.43	<0.43	<0.43	<0.215	<0.43	<0.43	6.07
Building D – Admin/Principal Office – Table	M-33	<0.43	<0.43	<0.43	<0.01	<0.11	<0.43	<0.43	<0.43	<4.00	<0.008	<0.43	<0.43	<0.43	<0.215	<0.43	<0.43	5.70
Outside Building H by Room 4 – Table	M-34	<0.43	<0.43	12.1	<0.01	0.298	2.58	0.838	5.17	16.1	<0.008	<0.43	2.19	<0.43	<0.215	<0.43	3.45	37.7
Building H – Room 4 – Shelf	M-35	<0.43	<0.43	1.05	<0.01	<0.11	<0.43	<0.43	0.442	<4.00	<0.008	<0.43	<0.43	<0.43	<0.215	<0.43	<0.43	5.99
Building H – Room 3 - Cabinet	M-36	<0.43	<0.43	<0.43	<0.01	<0.11	<0.43	<0.43	<0.43	<4.00	<0.008	<0.43	<0.43	<0.43	<0.215	<0.43	<0.43	5.12
Building H – Room 2 – Floor	M-37	<0.43	<0.43	<0.43	<0.01	<0.11	<0.43	<0.43	<0.43	<4.00	<0.008	<0.43	<0.43	<0.43	<0.215	<0.43	<0.43	5.27
Building H – Room 1 – Cabinet	M-38	<0.43	<0.43	<0.43	<0.01	<0.11	<0.43	<0.43	<0.43	<4.00	<0.008	<0.43	<0.43	<0.43	<0.215	<0.43	<0.43	13.9
Building H – Room 1 – HVAC vent	M-39	<0.86	<0.86	<0.86	<0.021	<0.215	<0.86	<0.861	<0.861	<8.00	<0.016	<0.861	<0.861	<0.86	<0.43	<0.86	<0.861	374
Building H – Girls Restroom – Floor	M-40	<0.43	<0.43	1.18	<0.01	<0.11	<0.43	<0.43	0.592	<4.00	<0.008	<0.43	<0.43	<0.43	<0.215	<0.43	<0.43	34.9
Classroom 3 HVAC vent	M-41	<0.86	<0.86	<0.86	<0.021	<0.215	0.873	<0.861	5.96	<8.00	<0.016	<0.861	<0.861	<0.86	<0.43	<0.86	<0.861	782

Table 4 – Metals Surface Sample Results
Lab Report #775-13002-1, 775-13005-1

Sample Location	No.	Surface Samples (µg/100cm²)*																
		Sb	As	Ba	Be	Cd	Cr	Co	Cu	Pb *	Hg	Mo	Ni	Se	Ag	Tl	V	Zn
Building H – Boys Restroom – Window sill	M-42	<0.43	<0.43	<0.43	<0.01	<0.11	<0.43	<0.43	<0.43	<4.00	<0.008	<0.43	<0.43	<0.43	<0.215	<0.43	<0.43	5.44
Outside Building O – Cafeteria Eating Area - Floor	M-43	<0.43	<0.43	1.41	<0.01	<0.11	<0.43	<0.43	0.888	<4.00	<0.008	<0.43	<0.43	<0.43	<0.215	<0.43	<0.43	18.9
Building O – Cafeteria – Floor	M-44	<0.43	<0.43	0.774	<0.01	<0.11	<0.43	<0.43	0.650	<4.00	<0.008	<0.43	0.58	<0.43	<0.215	<0.43	<0.43	18.2
Building O – Cafeteria - Table	M-45	<0.43	<0.43	<0.43	<0.01	<0.11	<0.43	<0.43	<0.43	<4.00	<0.008	<0.43	<0.43	<0.43	<0.215	<0.43	<0.43	4.50
Outside - Playground Slide	M-46	<0.43	<0.43	1.45	<0.01	0.117	<0.43	<0.43	0.645	<4.00	<0.008	<0.43	<0.43	<0.43	<0.215	<0.43	<0.43	8.12
Outside – Window sill by Playground Slide	M-47	<0.43	<0.43	3.51	<0.01	<0.11	<0.43	<0.43	0.954	<4.00	<0.008	<0.43	<0.43	<0.43	<0.215	<0.43	0.434	15.7
Outside - Playground table	M-48	<0.43	<0.43	11.0	<0.01	<0.11	<0.43	<0.43	0.495	<4.00	<0.008	<0.43	<0.43	<0.43	<0.215	<0.43	<0.43	4.36
Outside – Playground storage	M-49	<0.43	<0.43	1.89	<0.01	<0.11	<0.43	<0.43	0.775	<4.00	<0.008	<0.43	<0.43	<0.43	<0.215	<0.43	0.552	9.08
Classroom 11 HVAC vent	M-50	<0.86	<0.86	<0.86	<0.021	<0.215	<0.86	<0.861	29.1	<8.00	<0.024	<0.861	<0.861	<0.86	<0.43	<0.86	<0.861	396

Table 4 – Metals Surface Sample Results
Lab Report #775-13002-1, 775-13005-1

Sample Location	No.	Surface Samples (µg/100cm²)*																
		Sb	As	Ba	Be	Cd	Cr	Co	Cu	Pb *	Hg	Mo	Ni	Se	Ag	Tl	V	Zn
7/21/25 Assessments																		
Classroom 22 – NE countertop, at window	W-01	-	-	-	-	-	-	-	-	<8	-	-	-	-	-	-	-	-
Classroom 19 – NE bookcase top, at N window	W-02	-	-	-	-	-	-	-	-	<8	-	-	-	-	-	-	-	-
Classroom 13 – central table, at Computer Station 20	W-03	-	-	-	-	-	-	-	-	<8	-	-	-	-	-	-	-	-
Library – S bookshelf, W area, 3rd bookshelf from bottom	W-04	-	-	-	-	-	-	-	-	<20	-	-	-	-	-	-	-	-
Classroom 2 – table, at N window	W-05	-	-	-	-	-	-	-	-	<8	-	-	-	-	-	-	-	-
Exterior – covered walkway, at SW corner of Bldg. F	W-06	-	-	-	-	-	-	-	-	<8	-	-	-	-	-	-	-	-
Exterior – drinking fountain (metal), at W end of Bldg. C	W-07	-	-	-	-	-	-	-	-	<20	-	-	-	-	-	-	-	-

Table 4 – Metals Surface Sample Results
Lab Report #775-13002-1, 775-13005-1

Sample Location	No.	Surface Samples (µg/100cm²)*															
		Sb	As	Ba	Be	Cd	Cr	Co	Cu	Pb *	Hg	Mo	Ni	Se	Ag	Tl	V	Zn
(covered walkway)																		
Exterior – lunch table top, at covered lunch area on E side of cafeteria	W-08	-	-	-	-	-	-	-	-	<9	-	-	-	-	-	-	-	-
Exterior – center handrail, at walkway steps at E end of Bldg. H	W-09	-	-	-	-	-	-	-	-	<9	-	-	-	-	-	-	-	-
Exterior – center (diagonal) handrail, at office public entry	W-10	-	-	-	-	-	-	-	-	30	-	-	-	-	-	-	-	-
EPA Health-Based Benchmark Screening Levels† (µg/100cm²)		*6.27*	*3.87*	*1098*	*31.36*	*15.57*	*47.04*	*313*	*627.16*	*5/40/ 100 ug/ft² ††*	*1.57*	*NA*	*313.58*	*78.39*	*78.39*	*1.1*	*109.75*	*4704*

Notes:
Sb – antimony, As – arsenic; Ba – barium; Be – beryllium; Cd – cadmium; Cr – chromium; Co – Cobalt; Cu – copper; Pb – lead; Mo – molybdenum; Ni – nickel; Se – selenium; Ag – silver; Tl – thallium; V – vanadium; Zn – zinc
**Sample results are expressed in micrograms per one-hundred-centimeter square (µg/100cm²) for all metals except for lead which is in micrograms per square foot (µg/ft²).*
† https://archive.epa.gov/wtc/web/html/
†† FACS has applied the EPA Dust Lead Action Levels (DLALs) as follows: 5 ug/ft² for interior floors; 40 ug/ft² for other interior surfaces; 100 ug/ft² for exterior surfaces. These limits are below the CDPH regulatory limits (10 ug/ft² for interior floors; 100 ug/ft² for other interior horizontal surfaces; 400 ug/ft² for exterior floors and other horizontal surfaces).
< indicate no measurable levels identified (below reporting limit)

Laboratory Report

Combustion Product Analysis (Particulate)
by Polarized Light Microscopy (PLM)

Settled Dust Analysis - Visual Area Estimation by %

Client Contact: WFSsupport-LA@facs.com
Company: FACS Long Beach
Address: 4900 Airport Plaza Dr. Suite 115
Long Beach, CA 90815

Project #: Webster Elementary School #PJ 88022
Project Site: 3602 Winter Canyon Rd, Malibu, CA
Date Received: 10/22/2025
Analyst: LW

Combustion Product Summary

Sample #	Lab #	Description	Char	Ash	Soot	Total %
MV01	10044999	Classroom 11 content <5	ND	ND	ND	ND
MV02	10045000	Classroom 12 content <5	<1	ND	<1	<1
T01	10045001	Classroom 12 windowsill	<1	ND	ND	<1
T02	10045002	C girls bathroom	4	1	ND	5
MV03	10045003	Classroom 13 content >5	<1	ND	ND	<1
MV04	10045004	Classroom 14 content >5	ND	ND	ND	ND
MV05	10045005	Classroom 15 content >5	<1	ND	ND	<1
MV06	10045006	Classroom 16 content >5	<1	ND	ND	<1
MV07	10045007	Classroom 16A content <5	<1	ND	ND	<1
MV08	10045008	Classroom 17 content <5	<1	ND	<1	<1

Level Concentrations	
<1%	Typical
1-3%	Upper Background
4-9%	Atypical
10% or greater	Elevated

Total combustion product is the sum of the char, ash and soot percentages per sample.
NOTE: Combustion products are consistent with origin in structure/structural fire unless otherwise noted

Laboratory Report

Combustion Product Analysis (Particulate)
by Polarized Light Microscopy (PLM)

Settled Dust Analysis - Visual Area Estimation by %

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Analyst: LW

Combustion Product Summary

Sample #	Lab #	Description	Char	Ash	Soot	Total %
T03	10045009	HVAC Classroom 17	<1	ND	ND	<1
MV09	10045010	Classroom 18 content <5	<1	ND	<1	<1
MV10	10045011	Classroom 19 content <5	ND	ND	<1	<1
MV11	10045012	Classroom 20 content <5	<1	ND	<1	<1
MV12	10045013	Classroom 21 content <5	<1	ND	<1	<1
MV13	10045014	Classroom 22 content >5	<1	ND	ND	<1
MV14	10045015	Classroom 23 content >5	<1	ND	ND	<1
T04	10045016	Building F Boys bathroom windowsill	3	ND	ND	3
MV15	10045017	Classroom 10 content >5	<1	ND	<1	<1
MV16	10045018	Classroom 9 content >5	<1	ND	<1	<1

Level Concentrations	
<1%	Typical
1-3%	Upper Background
4-9%	Atypical
10% or greater	Elevated

Total combustion product is the sum of the char, ash and soot percentages per sample.
NOTE: Combustion products are consistent with origin in structure/structural fire unless otherwise noted

Laboratory Report

Combustion Product Analysis (Particulate)
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Analyst: LW

Combustion Product Summary

Sample #	Lab #	Description	Char	Ash	Soot	Total %
MV17	10045019	Classroom 8 content >5	<1	ND	ND	<1
MV18	10045020	Classroom 7 content <5	<1	ND	ND	<1
T05	10045021	Classroom 7 windowsill	5	ND	ND	5
MV19	10045022	Library content >5	<1	ND	ND	<1
MV20	10045023	Admin office content >5	<1	ND	<1	<1
MV21	10045024	Health office content >5	ND	ND	<1	<1
MV22	10045025	Principle office content >5	<1	ND	ND	<1
MV23	10045026	Classroom 4 content >5	<1	ND	ND	<1
MV24	10045027	Classroom 3 content >5	<1	ND	ND	<1
MV25	10045028	Classroom 2 content >5	<1	ND	ND	<1

Level Concentrations	
<1%	Typical
1-3%	Upper Background
4-9%	Atypical
10% or greater	Elevated

Total combustion product is the sum of the char, ash and soot percentages per sample.
NOTE: Combustion products are consistent with origin in structure/structural fire unless otherwise noted

Laboratory Report

Combustion Product Analysis (Particulate)
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Settled Dust Analysis - Visual Area Estimation by %

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Project Site: 3602 Winter Canyon Rd, Malibu, CA
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Analyst: LW

Combustion Product Summary

Sample #	Lab #	Description	Char	Ash	Soot	Total %
MV26	10045029	Classroom 1 content >5	<1	ND	ND	<1
T06	10045030	Exterior floor btw classroom 1 + 2	3	ND	ND	3
T07	10045031	Exterior hallway near stair and cafeteria	<1	ND	ND	<1
T08	10045032	Exterior building E floor	<1	ND	ND	<1
T09	10045033	Building C hallway floor	1	ND	ND	1
T10	10045034	Building A floor btw classroom 17 + 18	1	ND	ND	1
T11	10045035	Girls bathroom wall building 14	ND	ND	<1	<1
T13	10045036	Classroom 3 HVAC	<1	ND	ND	<1
T14	10045037	Dining area exterior content	<1	ND	ND	<1
T15	10045038	Multipurpose room windowsill	2	ND	ND	2

Level Concentrations	
<1%	Typical
1-3%	Upper Background
4-9%	Atypical
10% or greater	Elevated

Total combustion product is the sum of the char, ash and soot percentages per sample.
NOTE: Combustion products are consistent with origin in structure/structural fire unless otherwise noted

Laboratory Report

Combustion Product Analysis (Particulate)
by Polarized Light Microscopy (PLM)

Settled Dust Analysis - Visual Area Estimation by %

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Address: 4900 Airport Plaza Dr. Suite 115
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Project #: Webster Elementary School #PJ 88022
Project Site: 3602 Winter Canyon Rd, Malibu, CA
Date Received: 10/22/2025
Analyst: LW

Combustion Product Summary

Sample #	Lab #	Description	Char	Ash	Soot	Total %
T16	10045039	Multipurpose room content >5	<1	ND	ND	<1
MV27	10045040	Multipurpose room content <5	<1	ND	ND	<1
T17	10045041	Play area at the big tree content	<1	ND	ND	<1
T18	10045042	Play area slide	<1	ND	ND	<1
T19	10045043	Classroom 11 HVAC	1	ND	ND	1
T20	10045044	Classroom 20 HVAC	<1	ND	ND	<1
T21	10045045	Classroom 1 HVAC	ND	ND	ND	ND

Level Concentrations	
<1%	Typical
1-3%	Upper Background
4-9%	Atypical
10% or greater	Elevated

Total combustion product is the sum of the char, ash and soot percentages per sample.
NOTE: Combustion products are consistent with origin in structure/structural fire unless otherwise noted

Laboratory Report

Combustion Product Analysis (Particulate)
by Polarized Light Microscopy (PLM)

Detail Page

Client Contact: WFSsupport-LA@facs.com
Company: FACS Long Beach
Address: 4900 Airport Plaza Dr. Suite 115
Long Beach, CA 90815

Project #: Webster Elementary School #PJ 88022
Project Site: 3602 Winter Canyon Rd, Malibu, CA
Date Received: 10/22/2025
Analyst: LW

Sample #	Lab #	Description	Loading
MV01	10044999	Classroom 11 content <5	Very Light
Opaques			2
Cellulose Fibers			55
Synthetic Fibers			24
Epithelial Cells			14
Soil Minerals			3
Organic Debris			2
Char (pyrolyzed plant material)			ND
Ash			ND
Soot			ND
Total structure fire product			ND

Sample #	Lab #	Description	Loading
MV02	10045000	Classroom 12 content <5	Moderate
Opaques			3
Cellulose Fibers			48
Epithelial Cells			32
Wool Fibers			6
Organic Debris			3
Paint			3
Soil Minerals			3
Carbonate Minerals			2
Char (pyrolyzed plant material)			<1
Ash			ND
Soot			<1
Total structure fire product			<1

Sample #	Lab #	Description	Loading
T01	10045001	Classroom 12 windowsill	Moderate
Opaques			4
Epithelial Cells			38
Cellulose Fibers			33
Soil Minerals			8
Organic Debris			5
Other			5
Carbonate Minerals			4
Iron Oxide			3
Char (pyrolyzed plant material)			<1
Ash			ND
Soot			ND
Total structure fire product			<1

Sample #	Lab #	Description	Loading
T02	10045002	C girls bathroom	Moderate
Opaques			6
Soil Minerals			49
Cellulose Fibers			16
Iron Oxide			11
Other			5
Organic Debris			5
Paint			3
Char (pyrolyzed plant material)			4
Ash			1
Soot			ND
Total structure fire product			5

Sample #	Lab #	Description	Loading
MV03	10045003	Classroom 13 content >5	Moderate
Opaques			3
Cellulose Fibers			51
Epithelial Cells			34
Soil Minerals			4
Organic Debris			3
Other			3
Carbonate Minerals			2
Char (pyrolyzed plant material)			<1
Ash			ND
Soot			ND
Total structure fire product			<1

Sample #	Lab #	Description	Loading
MV04	10045004	Classroom 14 content >5	Very Light
Opaques			2
Cellulose Fibers			48
Epithelial Cells			42
Soil Minerals			3
Paint			3
Organic Debris			2
Char (pyrolyzed plant material)			ND
Ash			ND
Soot			ND
Total structure fire product			ND

Sample #	Lab #	Description	Loading
MV05	10045005	Classroom 15 content >5	Moderate
Opaques			3
Cellulose Fibers			42
Epithelial Cells			41
Synthetic Fibers			4
Soil Minerals			4
Iron Oxide			3
Other			3
Char (pyrolyzed plant material)			<1
Ash			ND
Soot			ND
Total structure fire product			<1

Sample #	Lab #	Description	Loading
MV06	10045006	Classroom 16 content >5	Moderate
Opaques			3
Cellulose Fibers			42
Epithelial Cells			41
Synthetic Fibers			3
Soil Minerals			3
Paint			3
Other			3
Organic Debris			2
Char (pyrolyzed plant material)			<1
Ash			ND
Soot			ND
Total structure fire product			<1

Sample #	Lab #	Description	Loading
MV07	10045007	Classroom 16A content <5	Light
Opaques			2
Epithelial Cells			46
Cellulose Fibers			42
Organic Debris			3
Paint			3
Iron Oxide			2
Soil Minerals			2
Char (pyrolyzed plant material)			<1
Ash			ND
Soot			ND
Total structure fire product			<1

Sample #	Lab #	Description	Loading
MV08	10045008	Classroom 17 content <5	Moderate
Opaques			6
Cellulose Fibers			44
Epithelial Cells			28
Soil Minerals			6
Organic Debris			4
Synthetic Fibers			4
Iron Oxide			3
Paint			3
Carbonate Minerals			2
Char (pyrolyzed plant material)			<1
Ash			ND
Soot			<1
Total structure fire product			<1

Sample #	Lab #	Description	Loading
T03	10045009	HVAC Classroom 17	Moderate
Opaques			7
Soil Minerals			34
Organic Debris			17
Cellulose Fibers			16
Iron Oxide			9
Other			5
Paint			5
Carbonate Minerals			4
Epithelial Cells			3
Char (pyrolyzed plant material)			<1
Ash			ND
Soot			ND
Total structure fire product			<1

Sample #	Lab #	Description	Loading
MV09	10045010	Classroom 18 content <5	Moderate
Opaques			4
Epithelial Cells			45
Cellulose Fibers			39
Soil Minerals			4
Organic Debris			3
Other			3
Iron Oxide			2
Char (pyrolyzed plant material)			<1
Ash			ND
Soot			<1
Total structure fire product			<1

Sample #	Lab #	Description	Loading
MV10	10045011	Classroom 19 content <5	Moderate
Opaques			4
Cellulose Fibers			42
Epithelial Cells			39
Soil Minerals			5
Other			4
Organic Debris			3
Paint			3
Char (pyrolyzed plant material)			ND
Ash			ND
Soot			<1
Total structure fire product			<1

Sample #	Lab #	Description	Loading
MV11	10045012	Classroom 20 content <5	Light
Opaques			6
Epithelial Cells			54
Cellulose Fibers			9
Organic Debris			9
Iron Oxide			7
Soil Minerals			6
Other			5
Carbonate Minerals			4
Char (pyrolyzed plant material)			<1
Ash			ND
Soot			<1
Total structure fire product			<1

Sample #	Lab #	Description	Loading
MV12	10045013	Classroom 21 content <5	Moderate
Opaques			4
Epithelial Cells			41
Cellulose Fibers			31
Organic Debris			7
Synthetic Fibers			5
Other			5
Soil Minerals			4
Paint			3
Char (pyrolyzed plant material)			<1
Ash			ND
Soot			<1
Total structure fire product			<1

Sample #	Lab #	Description	Loading
MV13	10045014	Classroom 22 content >5	Moderate
Opaques			4
Cellulose Fibers			38
Epithelial Cells			33
Soil Minerals			9
Other			5
Organic Debris			4
Paint			4
Synthetic Fibers			3
Char (pyrolyzed plant material)			<1
Ash			ND
Soot			ND
Total structure fire product			<1

Sample #	Lab #	Description	Loading
MV14	10045015	Classroom 23 content >5	Moderate
Opaques			6
Epithelial Cells			36
Cellulose Fibers			35
Synthetic Fibers			5
Other			5
Soil Minerals			5
Paint			4
Organic Debris			4
Char (pyrolyzed plant material)			<1
Ash			ND
Soot			ND
Total structure fire product			<1

Sample #	Lab #	Description	Loading
T04	10045016	Building F Boys bathroom windowsill	Moderate
Opaques			4
Soil Minerals			30
Cellulose Fibers			19
Epithelial Cells			14
Carbonate Minerals			11
Organic Debris			8
Paint			6
Other			5
Char (pyrolyzed plant material)			3
Ash			ND
Soot			ND
Total structure fire product			3

Sample #	Lab #	Description	Loading
MV15	10045017	Classroom 10 content >5	Light
Opaques			4
Epithelial Cells			43
Cellulose Fibers			32
Soil Minerals			6
Other			5
Organic Debris			4
Carbonate Minerals			3
Paint			3
Char (pyrolyzed plant material)			<1
Ash			ND
Soot			<1
Total structure fire product			<1

Sample #	Lab #	Description	Loading
MV16	10045018	Classroom 9 content >5	Moderate
Opaques			5
Cellulose Fibers			38
Epithelial Cells			38
Organic Debris			6
Other			5
Soil Minerals			5
Other			3
Char (pyrolyzed plant material)			<1
Ash			ND
Soot			<1
Total structure fire product			<1

Sample #	Lab #	Description	Loading
MV17	10045019	Classroom 8 content >5	Moderate
Opaques			5
Cellulose Fibers			40
Epithelial Cells			39
Soil Minerals			6
Organic Debris			4
Iron Oxide			3
Other			3
Char (pyrolyzed plant material)			<1
Ash			ND
Soot			ND
Total structure fire product			<1

Sample #	Lab #	Description	Loading
MV18	10045020	Classroom 7 content <5	Light
Opaques			4
Epithelial Cells			52
Paint			8
Organic Debris			7
Soil Minerals			7
Cellulose Fibers			6
Iron Oxide			6
Carbonate Minerals			5
Other			5
Char (pyrolyzed plant material)			<1
Ash			ND
Soot			ND
Total structure fire product			<1

Sample #	Lab #	Description	Loading
T05	10045021	Classroom 7 windowsill	Moderate
Opaques			4
Soil Minerals			26
Epithelial Cells			20
Cellulose Fibers			18
Organic Debris			12
Paint			6
Other			5
Iron Oxide			4
Char (pyrolyzed plant material)			5
Ash			ND
Soot			ND
Total structure fire product			5

Sample #	Lab #	Description	Loading
MV19	10045022	Library content >5	Moderate
Opaques			5
Epithelial Cells			38
Cellulose Fibers			37
Organic Debris			6
Soil Minerals			6
Other			5
Iron Oxide			3
Char (pyrolyzed plant material)			<1
Ash			ND
Soot			ND
Total structure fire product			<1

Sample #	Lab #	Description	Loading
MV20	10045023	Admin office content >5	Moderate
Opaques			5
Cellulose Fibers			39
Epithelial Cells			32
Soil Minerals			10
Organic Debris			4
Other			4
Carbonate Minerals			3
Paint			3
Char (pyrolyzed plant material)			<1
Ash			ND
Soot			<1
Total structure fire product			<1

Sample #	Lab #	Description	Loading
MV21	10045024	Health office content >5	Moderate
Opaques			4
Cellulose Fibers			39
Epithelial Cells			38
Soil Minerals			6
Other			5
Organic Debris			4
Paint			4
Char (pyrolyzed plant material)			ND
Ash			ND
Soot			<1
Total structure fire product			<1

Sample #	Lab #	Description	Loading
MV22	10045025	Principle office content >5	Moderate
Opaques			4
Epithelial Cells			37
Cellulose Fibers			36
Wool Fibers			7
Other			5
Soil Minerals			5
Organic Debris			3
Paint			3
Char (pyrolyzed plant material)			<1
Ash			ND
Soot			ND
Total structure fire product			<1

Sample #	Lab #	Description	Loading
MV23	10045026	Classroom 4 content >5	Moderate
Opaques			5
Cellulose Fibers			38
Soil Minerals			25
Epithelial Cells			16
Organic Debris			7
Other			5
Paint			4
Char (pyrolyzed plant material)			<1
Ash			ND
Soot			ND
Total structure fire product			<1

Sample #	Lab #	Description	Loading
MV24	10045027	Classroom 3 content >5	Moderate
Opaques			6
Cellulose Fibers			39
Epithelial Cells			19
Soil Minerals			14
Organic Debris			7
Paint			7
Other			5
Carbonate Minerals			3
Char (pyrolyzed plant material)			<1
Ash			ND
Soot			ND
Total structure fire product			<1

Sample #	Lab #	Description	Loading
MV25	10045028	Classroom 2 content >5	Moderate
Opaques			5
Cellulose Fibers			39
Epithelial Cells			30
Soil Minerals			7
Other			5
Carbonate Minerals			4
Paint			4
Iron Oxide			3
Organic Debris			3
Char (pyrolyzed plant material)			<1
Ash			ND
Soot			ND
Total structure fire product			<1

Sample #	Lab #	Description	Loading
MV26	10045029	Classroom 1 content >5	Very Light
Opaques			5
Soil Minerals			40
Epithelial Cells			16
Cellulose Fibers			14
Organic Debris			14
Fibrous Glass			6
Other			5
Char (pyrolyzed plant material)			<1
Ash			ND
Soot			ND
Total structure fire product			<1

Sample #	Lab #	Description	Loading
T06	10045030	Exterior floor btw classroom 1 + 2	Moderate
Opaques			5
Soil Minerals			51
Iron Oxide			11
Organic Debris			9
Epithelial Cells			8
Other			5
Cellulose Fibers			4
Paint			4
Char (pyrolyzed plant material)			3
Ash			ND
Soot			ND
Total structure fire product			3

Sample #	Lab #	Description	Loading
T07	10045031	Exterior hallway near stair and cafeteria	Moderate
Opaques			6
Soil Minerals			44
Cellulose Fibers			17
Iron Oxide			17
Carbonate Minerals			6
Organic Debris			6
Paint			4
Char (pyrolyzed plant material)			<1
Ash			ND
Soot			ND
Total structure fire product			<1

Sample #	Lab #	Description	Loading
T08	10045032	Exterior building E floor	Light
Opaques			7
Soil Minerals			57
Carbonate Minerals			9
Cellulose Fibers			8
Paint			8
Organic Debris			6
Other			5
Char (pyrolyzed plant material)			<1
Ash			ND
Soot			ND
Total structure fire product			<1

Sample #	Lab #	Description	Loading
T09	10045033	Building C hallway floor	Light
Opaques			6
Soil Minerals			37
Carbonate Minerals			14
Cellulose Fibers			14
Organic Debris			9
Epithelial Cells			8
Paint			6
Other			5
Char (pyrolyzed plant material)			1
Ash			ND
Soot			ND
Total structure fire product			1

Sample #	Lab #	Description	Loading
T10	10045034	Building A floor btw classroom 17 + 18	Moderate
Opaques			9
Soil Minerals			38
Iron Oxide			12
Cellulose Fibers			12
Epithelial Cells			8
Paint			8
Carbonate Minerals			7
Organic Debris			5
Char (pyrolyzed plant material)			1
Ash			ND
Soot			ND
Total structure fire product			1

Sample #	Lab #	Description	Loading
T11	10045035	Girls bathroom wall building 14	Moderate
Opaques			7
Soil Minerals			41
Cellulose Fibers			14
Organic Debris			14
Epithelial Cells			11
Carbonate Minerals			7
Paint			6
Char (pyrolyzed plant material)			ND
Ash			ND
Soot			<1
Total structure fire product			<1

Sample #	Lab #	Description	Loading
T13	10045036	Classroom 3 HVAC	Light
Opaques			4
Soil Minerals			43
Cellulose Fibers			20
Organic Debris			8
Paint			8
Carbonate Minerals			7
Epithelial Cells			5
Other			5
Char (pyrolyzed plant material)			<1
Ash			ND
Soot			ND
Total structure fire product			<1

Sample #	Lab #	Description	Loading
T14	10045037	Dining area exterior content	Light
Opaques			7
Soil Minerals			27
Fibrous Glass			24
Organic Debris			15
Gypsum			9
Synthetic Fibers			6
Other			5
Paint			4
Cellulose Fibers			3
Char (pyrolyzed plant material)			<1
Ash			ND
Soot			ND
Total structure fire product			<1

Sample #	Lab #	Description	Loading
T15	10045038	Multipurpose room windowsill	Moderate
Opaques			5
Soil Minerals			50
Cellulose Fibers			15
Iron Oxide			9
Organic Debris			8
Carbonate Minerals			6
Other			5
Char (pyrolyzed plant material)			2
Ash			ND
Soot			ND
Total structure fire product			2

Sample #	Lab #	Description	Loading
T16	10045039	Multipurpose room content >5	Very Light
Opaques			1
Epithelial Cells			74
Cellulose Fibers			9
Soil Minerals			6
Organic Debris			5
Other			5
Char (pyrolyzed plant material)			<1
Ash			ND
Soot			ND
Total structure fire product			<1

Sample #	Lab #	Description	Loading
MV27	10045040	Multipurpose room content <5	Moderate
Opaques			6
Soil Minerals			37
Cellulose Fibers			22
Organic Debris			10
Carbonate Minerals			7
Paint			7
Epithelial Cells			6
Fibrous Glass			5
Char (pyrolyzed plant material)			<1
Ash			ND
Soot			ND
Total structure fire product			<1

Sample #	Lab #	Description	Loading
T17	10045041	Play area at the big tree content	Moderate
Opaques			6
Soil Minerals			49
Iron Oxide			22
Organic Debris			8
Carbonate Minerals			5
Cellulose Fibers			5
Other			5
Char (pyrolyzed plant material)			<1
Ash			ND
Soot			ND
Total structure fire product			<1

Sample #	Lab #	Description	Loading
T18	10045042	Play area slide	Moderate
Opaques			18
Soil Minerals			39
Iron Oxide			25
Organic Debris			7
Other			5
Cellulose Fibers			3
Carbonate Minerals			3
Char (pyrolyzed plant material)			<1
Ash			ND
Soot			ND
Total structure fire product			<1

Sample #	Lab #	Description	Loading
T19	10045043	Classroom 11 HVAC	Moderate
Opaques			6
Soil Minerals			41
Cellulose Fibers			14
Organic Debris			9
Epithelial Cells			9
Paint			8
Carbonate Minerals			7
Other			5
Char (pyrolyzed plant material)			1
Ash			ND
Soot			ND
Total structure fire product			1

Sample #	Lab #	Description	Loading
T20	10045044	Classroom 20 HVAC	Moderate
Opaques			7
Carbonate Minerals			44
Cellulose Fibers			12
Organic Debris			10
Iron Oxide			9
Paint			9
Other			5
Fibrous Glass			4
Char (pyrolyzed plant material)			<1
Ash			ND
Soot			ND
Total structure fire product			<1

Sample #	Lab #	Description	Loading
T21	10045045	Classroom 1 HVAC	Moderate
Opaques			4
Carbonate Minerals			35
Paint			21
Synthetic Fibers			12
Soil Minerals			12
Organic Debris			7
Other			5
Iron Oxide			4
Char (pyrolyzed plant material)			ND
Ash			ND
Soot			ND
Total structure fire product			ND

Lawrence Wayne, Laboratory Director

LIBERTY
EnviroLab
1215 Linda Vista Dr., Suite A
San Marcos, CA 92078
(760) 539-7024 Fax: (760) 560-4582 clientservices@libertyenvirolab.com

CHAIN OF CUSTODY

1-002322 015592

CONTACT INFORMATION	
Company: Forensic Analytical Consulting Services	Contact: L. Feng
Address: 4900 Airport Plaza Drive, #115	Phone: 310-668-5695
City, state, ZIP: Long Beach, CA 90815	Email: lydia.f@facs.com

Combustion Product/Particle ID Chain of Custody

PROJECT INFORMATION	TURN AROUND TIME
Project Name/#: Webster Elementary School # PJ88022	Turnaround time for this project is:
Project Site 3602 Winter Canyon Rd, Malibu, CA	☑ 5 Day ☐ 3 Day ☐ 24 Hr
Sampling Date: 10/18/25	☐ 4 Day ☐ 2 Day ☐ Rush
PROJECT TYPE: ☑ Wildfire CP ☑ Structure Fire CP ☐ Particle ID	

Sample ID	DESCRIPTION	NOTES
MV01	Classroom 11 content SS	
MV02	classroom 12 content SS	
T01	Classroom 12 windowsill	
T02	C girls bathroom	
MV03	Classroom 13 content TS	
MV04	Classroom 14 content TS	
MV05	Classroom 15 content TS	
MV06	Classroom 16 content TS	
MV07	Classroom 16A content SS#	
MV08	Classroom 17 content SS	
T03	HVAC classroom 17	
MV09	Classroom 18 content SS	
M10	Classroom 19 content SS	
MV11	Classroom 20 content SS	
MV12	Classroom 21 content SS	
MV13	Classroom 22 content TS	
MV14	Classroom 23 content TS	

SAMPLE TYPE	RELINQUISHED BY	DATE	RECEIVED BY	DATE
☒ Tape Lift ☐ Bulk ☒ Microvac ☐ Other	Tiffany	10/20/25	AG	10/22/25 9:30 AM

CHAIN OF CUSTODY

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CHAIN OF CUSTODY

1-002322 P015592

CONTACT INFORMATION		Combustion Product/Particle ID Chain of Custody
Company: Forensic Analytical Consulting Services	Contact: L. Feng	
Address: 4900 Airport Plaza Drive, #115	Phone: 310-668-5695	
City, state, ZIP: Long Beach, CA 90815	Email: lydia.f@facs.com	

PROJECT INFORMATION	TURN AROUND TIME
Project Name/#: Webster Elementary School # PJ88022	Turnaround time for this project is:
Project Site 3602 Winter Canyon Rd, Malibu, CA	☑ 5 Day ☐ 3 Day ☐ 24 Hr
Sampling Date: 10/18/25	☐ 4 Day ☐ 2 Day ☐ Rush
PROJECT TYPE: ☑ Wildfire CP ☑ Structure Fire CP ☐ Particle ID	

Sample ID	DESCRIPTION	NOTES
T04	Building F Boys bathroom windowsill	
MV15	Classroom 10 content 75	
MV16	Classroom 9 content 75	
MV17	Classroom 8 content 75	
MV18	classroom 7 content 75	
T05	Classroom 7 windowsill	
MV19	library content 75	
MV20	Admin office content 75	
MV21	health office content 75	
MV22	principle office content 75	
MV23	classroom 4 content 75	
MV24	classroom 3 content 75	
MV25	classroom 2 content 75	
MV26	classroom 1 content 75	
T06	exterior floor btw classroom 1 + 2	
T07	exterior Hallway near Stair and ~~14 floor~~ cafeteria	
T08	exterior Building E floor	

SAMPLE TYPE	RELINQUISHED BY	DATE	RECEIVED BY	DATE
☒ Tape Lift ☐ Bulk ☒ Microvac ☐ Other	Tiffany	10/21/25	AG	10/22/25 9:30 Am

CHAIN OF CUSTODY

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CHAIN OF CUSTODY

1-002322

P015592

CONTACT INFORMATION	
Company: Forensic Analytical Consulting Services	Contact: L. Feng
Address: 4900 Airport Plaza Drive, #115	Phone: 310-668-5695
City, state, ZIP: Long Beach, CA 90815	Email: lydia.f@facs.com

Combustion Product/Particle ID Chain of Custody

PROJECT INFORMATION	TURN AROUND TIME
Project Name/#: Webster Elementary School # PJ88022	Turnaround time for this project is:
Project Site 3602 Winter Canyon Rd, Malibu, CA	☑ 5 Day ☐ 3 Day ☐ 24 Hr
Sampling Date: 10/18/25	☐ 4 Day ☐ 2 Day ☐ Rush
PROJECT TYPE: ☑ Wildfire CP ☑ Structure Fire CP ☐ Particle ID	

Sample ID	DESCRIPTION	NOTES
T09	Building C hallway floor	
T10	Building A floor btw classroom 17 + 18	
T11	Girls Bathroom wall Building 14	
T13	Classroom 3 HVAC	
T14	Dining area exterior content	
T15	multi purpose Room Windowsill	
T16	multi PURPOSE Room content 75	
MV27	multipurpose Room content 55	
T17	Play area at the big tree content	
T18	Play area Slide	
T19	Classroom 11 HVAC	
T20	Classroom 20 HVAC	
T21	classroom 1 HVAC	

SAMPLE TYPE	RELINQUISHED BY	DATE	RECEIVED BY	DATE
☒ Tape Lift ☐ Bulk ☒ Microvac ☐ Other	Tiffany	10/29/25	AG	10/22/25 9:30 AM

CHAIN OF CUSTODY

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ANALYTICAL REPORT

PREPARED FOR

Attn: Lydia Feng
Forensic Analytical Consulting Services
4900 Airport Plaza Drive, Suite 115
Long Beach, California 90755

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JOB DESCRIPTION

PJ 88022

JOB NUMBER

775-13002-1

Eurofins Built Environment Testing Richmond
10329 Stony Run Lane
Ashland VA 23005

See page two for job notes and contact information.

myEOL

Eurofins Built Environment Testing Richmond

Job Notes

AIHA LAP, LLC Accreditation ID 100531

Any reported concentrations are calculated as a convenience to the customer, and their overall accuracy depends on the accuracy of both sampling information provided to Eurofins Analytics (area swabbed for surface samples, air volumes/times for air samples, etc) and analyte amounts found by laboratory analysis. If diffusive air samplers were tested, air volumes are calculated from the customers' reported sampling times and manufacturer's published sampling rates.

A result reported with a '<' value included represents the Reporting Limit for this “non-detect” measurement.

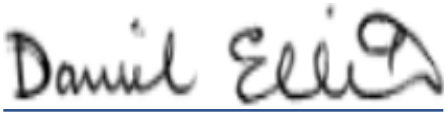
Unless otherwise noted, results are not corrected for blank values.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Built Environment Testing - Richmond Project Manager.

Compliance Statement

AIHA LAP, LLC Accreditation ID 100531

Authorization



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Authorized for release by
Daniel Elliott, Client Service Manager
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Table of Contents

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Job ID: 775-13002-1 — Eurofins Built Environment Testing Richmond

Job Narrative
775-13002-1

REVISION

The report being provided is a revision of the original report sent on 10/31/2025. The report (revision 2) is being revised due to Revised report to correct reported units..

Report revision history
Revision 1 - 11/11/2025 - Reason - sample areas entered incrrectly for some samples and client request tertiary unit of ug/ft2 be added.

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt
The samples were received on 10/24/2025 8:00 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice.

IH - Metals
Method IHWipeN9102ICP: The field blank associated with the following samples contained a detection for Zn at or above the reporting limit (RL): M33 (775-13002-33), M34 (775-13002-34), M35 (775-13002-35), M36 (775-13002-36), M37 (775-13002-37), M38 (775-13002-38), M39 (775-13002-39), M40 (775-13002-40), M41 (775-13002-41), M42 (775-13002-42), M43 (775-13002-43), M44 (775-13002-44), M45 (775-13002-45), M46 (775-13002-46), M47 (775-13002-47), M48 (775-13002-48), M49 (775-13002-49), M50 (775-13002-50), Blank 01 (775-13002-51[FB]), Blank 02 (775-13002-52[FB]), Blank 03 (775-13002-53[FB]), Blank 04 (775-13002-54[FB]) and Blank 05 (775-13002-55[FB]). The background was not subtracted from the client's sample(s).

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Client Sample Results

Client: Forensic Analytical Consulting Services
Project/Site: PJ 88022

Job ID: 775-13002-1

Client Sample ID: M01

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Lab Sample ID: 775-13002-1

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 12:20
Sb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 12:20
Ba	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 12:20
Be	NIOSH 9102				<0.100		0.100	<0.0108	<0.100	10/28/25 12:20
Cd	NIOSH 9102				<1.00		1.00	<0.108	<1.00	10/28/25 12:20
Chromium	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 12:20
Co	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 12:39
Cu	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 12:39
Ag	NIOSH 9102				<2.00		2.00	<0.215	<2.01	10/29/25 12:39
Pb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 12:20
Mo	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 12:20
Ni	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 12:39
Se	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 12:20
Tl	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 12:39
V	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 12:20
Zn	NIOSH 9102				**61.7**		4.00	**6.64**	**61.9**	10/29/25 12:39

Client Sample ID: M02

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Lab Sample ID: 775-13002-2

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 12:25
Sb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 12:25
Ba	NIOSH 9102				**6.83**		4.00	**0.735**	**6.84**	10/28/25 12:25
Be	NIOSH 9102				<0.100		0.100	<0.0108	<0.100	10/28/25 12:25
Cd	NIOSH 9102				<1.00		1.00	<0.108	<1.00	10/28/25 12:25
Chromium	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 12:25
Co	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 12:43
Cu	NIOSH 9102				**6.54**		4.00	**0.704**	**6.55**	10/29/25 12:43
Ag	NIOSH 9102				<2.00		2.00	<0.215	<2.01	10/29/25 12:43

Client: Forensic Analytical Consulting Services
Project/Site: PJ 88022

Job ID: 775-13002-1

Client Sample ID: M02

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Lab Sample ID: 775-13002-2

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102 (Continued)

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Pb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 12:25
Mo	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 12:25
Ni	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 12:43
Se	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 12:25
Tl	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 12:43
V	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 12:25
Zn	NIOSH 9102				**190**		4.00	**20.4**	**190**	10/29/25 12:43

Client Sample ID: M03

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Lab Sample ID: 775-13002-3

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 12:30
Sb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 12:30
Ba	NIOSH 9102				**6.39**		4.00	**0.687**	**6.40**	10/28/25 12:30
Be	NIOSH 9102				<0.100		0.100	<0.0108	<0.100	10/28/25 12:30
Cd	NIOSH 9102				<1.00		1.00	<0.108	<1.00	10/28/25 12:30
Chromium	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 12:30
Co	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 12:46
Cu	NIOSH 9102				**4.56**		4.00	**0.490**	**4.57**	10/29/25 12:46
Ag	NIOSH 9102				<2.00		2.00	<0.215	<2.01	10/29/25 12:46
Pb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 12:30
Mo	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 12:30
Ni	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 12:46
Se	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 12:30
Tl	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 12:46
V	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 12:30
Zn	NIOSH 9102				**67.8**		4.00	**7.29**	**67.9**	10/29/25 12:46

Client: Forensic Analytical Consulting Services
Project/Site: PJ 88022

Job ID: 775-13002-1

Client Sample ID: M04

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Lab Sample ID: 775-13002-4

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 12:36
Sb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 12:36
Ba	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 12:36
Be	NIOSH 9102				<0.100		0.100	<0.0108	<0.100	10/28/25 12:36
Cd	NIOSH 9102				<1.00		1.00	<0.108	<1.00	10/28/25 12:36
Chromium	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 12:36
Co	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 12:50
Cu	NIOSH 9102				**13.0**		4.00	**1.40**	**13.0**	10/29/25 12:50
Ag	NIOSH 9102				<2.00		2.00	<0.215	<2.01	10/29/25 12:50
Pb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 12:36
Mo	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 12:36
Ni	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 12:50
Se	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 12:36
Tl	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 12:50
V	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 12:36
Zn	NIOSH 9102				**43.7**		4.00	**4.71**	**43.9**	10/29/25 12:50

Client Sample ID: M05

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Lab Sample ID: 775-13002-5

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 12:41
Sb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 12:41
Ba	NIOSH 9102				**96.0**		4.00	**10.3**	**96.2**	10/28/25 12:41
Be	NIOSH 9102				<0.100		0.100	<0.0108	<0.100	10/28/25 12:41
Cd	NIOSH 9102				<1.00		1.00	<0.108	<1.00	10/28/25 12:41
Chromium	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 12:41
Co	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 15:13
Cu	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 15:13
Ag	NIOSH 9102				<2.00		2.00	<0.215	<2.01	10/29/25 15:13

Client: Forensic Analytical Consulting Services
Project/Site: PJ 88022

Job ID: 775-13002-1

Client Sample ID: M05

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Lab Sample ID: 775-13002-5

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102 (Continued)

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Pb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 12:41
Mo	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 12:41
Ni	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 15:13
Se	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 12:41
Tl	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 15:13
V	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 12:41
Zn	NIOSH 9102				**51.6**		4.00	**5.55**	**51.7**	10/29/25 15:13

Client Sample ID: M06

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Lab Sample ID: 775-13002-6

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 12:58
Sb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 12:58
Ba	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 12:58
Be	NIOSH 9102				<0.100		0.100	<0.0108	<0.100	10/28/25 12:58
Cd	NIOSH 9102				<1.00		1.00	<0.108	<1.00	10/28/25 12:58
Chromium	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 12:58
Co	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 13:04
Cu	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 13:04
Ag	NIOSH 9102				<2.00		2.00	<0.215	<2.01	10/29/25 13:04
Pb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 12:58
Mo	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 12:58
Ni	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 13:04
Se	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 12:58
Tl	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 13:04
V	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 12:58
Zn	NIOSH 9102				**54.9**		4.00	**5.91**	**55.1**	10/29/25 13:04

Client: Forensic Analytical Consulting Services
Project/Site: PJ 88022

Job ID: 775-13002-1

Client Sample ID: M07

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Lab Sample ID: 775-13002-7

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:03
Sb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:03
Ba	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:03
Be	NIOSH 9102				<0.100		0.100	<0.0108	<0.100	10/28/25 13:03
Cd	NIOSH 9102				<1.00		1.00	<0.108	<1.00	10/28/25 13:03
Chromium	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:03
Co	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 13:08
Cu	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 13:08
Ag	NIOSH 9102				<2.00		2.00	<0.215	<2.01	10/29/25 13:08
Pb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:03
Mo	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:03
Ni	NIOSH 9102				**4.90**		4.00	**0.527**	**4.91**	10/29/25 13:08
Se	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:03
Tl	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 13:08
V	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:03
Zn	NIOSH 9102				**49.9**		4.00	**5.38**	**50.1**	10/29/25 13:08

Client Sample ID: M08

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Lab Sample ID: 775-13002-8

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:09
Sb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:09
Ba	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:09
Be	NIOSH 9102				<0.100		0.100	<0.0108	<0.100	10/28/25 13:09
Cd	NIOSH 9102				<1.00		1.00	<0.108	<1.00	10/28/25 13:09
Chromium	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:09
Co	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 13:11
Cu	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 13:11
Ag	NIOSH 9102				<2.00		2.00	<0.215	<2.01	10/29/25 13:11

Client: Forensic Analytical Consulting Services
Project/Site: PJ 88022

Job ID: 775-13002-1

Client Sample ID: M08

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Lab Sample ID: 775-13002-8

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102 (Continued)

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Pb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:09
Mo	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:09
Ni	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 13:11
Se	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:09
Tl	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 13:11
V	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:09
Zn	NIOSH 9102				**55.1**		4.00	**5.93**	**55.2**	10/29/25 13:11

Client Sample ID: M09

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Lab Sample ID: 775-13002-9

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:14
Sb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:14
Ba	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:14
Be	NIOSH 9102				<0.100		0.100	<0.0108	<0.100	10/28/25 13:14
Cd	NIOSH 9102				<1.00		1.00	<0.108	<1.00	10/28/25 13:14
Chromium	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:14
Co	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 13:15
Cu	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 13:15
Ag	NIOSH 9102				<2.00		2.00	<0.215	<2.01	10/29/25 13:15
Pb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:14
Mo	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:14
Ni	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 13:15
Se	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:14
Tl	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 13:15
V	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:14
Zn	NIOSH 9102				**44.0**		4.00	**4.73**	**44.1**	10/29/25 13:15

Client Sample ID: M10

Lab Sample ID: 775-13002-10

Date Collected: 10/18/25 00:00
Matrix: Wipe
Date Received: 10/24/25 08:00
Area Wipe: 40 in2

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00	<1.55	<14.4	10/28/25 13:19
Sb	NIOSH 9102				<4.00		4.00	<1.55	<14.4	10/28/25 13:19
Ba	NIOSH 9102				<4.00		4.00	<1.55	<14.4	10/28/25 13:19
Be	NIOSH 9102				<0.100		0.100	<0.0388	<0.361	10/28/25 13:19
Cd	NIOSH 9102				<1.00		1.00	<0.388	<3.61	10/28/25 13:19
Chromium	NIOSH 9102				**9.24**		4.00	**3.58**	**33.4**	10/28/25 13:19
Co	NIOSH 9102				<4.00		4.00	<1.55	<14.4	10/29/25 13:18
Cu	NIOSH 9102				<4.00		4.00	<1.55	<14.4	10/29/25 13:18
Ag	NIOSH 9102				<2.00		2.00	<0.775	<7.22	10/29/25 13:18
Pb	NIOSH 9102				<4.00		4.00	<1.55	<14.4	10/28/25 13:19
Mo	NIOSH 9102				<4.00		4.00	<1.55	<14.4	10/28/25 13:19
Ni	NIOSH 9102				<4.00		4.00	<1.55	<14.4	10/29/25 13:18
Se	NIOSH 9102				<4.00		4.00	<1.55	<14.4	10/28/25 13:19
Tl	NIOSH 9102				<4.00		4.00	<1.55	<14.4	10/29/25 13:18
V	NIOSH 9102				<4.00		4.00	<1.55	<14.4	10/28/25 13:19
Zn	NIOSH 9102				**7630**		400	**2960**	**27500**	10/29/25 15:15

Client Sample ID: M11

Lab Sample ID: 775-13002-11

Date Collected: 10/18/25 00:00
Matrix: Wipe
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:26
Sb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:26
Ba	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:26
Be	NIOSH 9102				<0.100		0.100	<0.0108	<0.100	10/28/25 13:26
Cd	NIOSH 9102				<1.00		1.00	<0.108	<1.00	10/28/25 13:26
Chromium	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:26
Co	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 13:23
Cu	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 13:23
Ag	NIOSH 9102				<2.00		2.00	<0.215	<2.01	10/29/25 13:23

Client Sample ID: M11

Lab Sample ID: 775-13002-11

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102 (Continued)

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Pb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:26
Mo	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:26
Ni	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 13:23
Se	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:26
Tl	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 13:23
V	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:26
Zn	NIOSH 9102				**58.4**		4.00	**6.29**	**58.6**	10/29/25 13:23

Client Sample ID: M12

Lab Sample ID: 775-13002-12

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:31
Sb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:31
Ba	NIOSH 9102				**8.31**		4.00	**0.895**	**8.33**	10/28/25 13:31
Be	NIOSH 9102				<0.100		0.100	<0.0108	<0.100	10/28/25 13:31
Cd	NIOSH 9102				<1.00		1.00	<0.108	<1.00	10/28/25 13:31
Chromium	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:31
Co	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 13:26
Cu	NIOSH 9102				**6.37**		4.00	**0.685**	**6.38**	10/29/25 13:26
Ag	NIOSH 9102				<2.00		2.00	<0.215	<2.01	10/29/25 13:26
Pb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:31
Mo	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:31
Ni	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 13:26
Se	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:31
Tl	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 13:26
V	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:31
Zn	NIOSH 9102				**87.2**		4.00	**9.38**	**87.4**	10/29/25 13:26

Client: Forensic Analytical Consulting Services
Project/Site: PJ 88022

Job ID: 775-13002-1

Client Sample ID: M13

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Lab Sample ID: 775-13002-13

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:36
Sb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:36
Ba	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:36
Be	NIOSH 9102				<0.100		0.100	<0.0108	<0.100	10/28/25 13:36
Cd	NIOSH 9102				<1.00		1.00	<0.108	<1.00	10/28/25 13:36
Chromium	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:36
Co	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 13:30
Cu	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 13:30
Ag	NIOSH 9102				<2.00		2.00	<0.215	<2.01	10/29/25 13:30
Pb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:36
Mo	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:36
Ni	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 13:30
Se	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:36
Tl	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 13:30
V	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:36
Zn	NIOSH 9102				**40.0**		4.00	**4.30**	**40.1**	10/29/25 13:30

Client Sample ID: M14

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Lab Sample ID: 775-13002-14

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:42
Sb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:42
Ba	NIOSH 9102				**4.14**		4.00	**0.445**	**4.15**	10/28/25 13:42
Be	NIOSH 9102				<0.100		0.100	<0.0108	<0.100	10/28/25 13:42
Cd	NIOSH 9102				<1.00		1.00	<0.108	<1.00	10/28/25 13:42
Chromium	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:42
Co	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 13:33
Cu	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 13:33
Ag	NIOSH 9102				<2.00		2.00	<0.215	<2.01	10/29/25 13:33

Client: Forensic Analytical Consulting Services
Project/Site: PJ 88022

Job ID: 775-13002-1

Client Sample ID: M14

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Lab Sample ID: 775-13002-14

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102 (Continued)

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Pb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:42
Mo	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:42
Ni	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 13:33
Se	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:42
Tl	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 13:33
V	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 13:42
Zn	NIOSH 9102				**42.4**		4.00	**4.57**	**42.5**	10/29/25 13:33

Client Sample ID: M15

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 40 in2

Lab Sample ID: 775-13002-15

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00	<1.55	<14.4	10/28/25 13:47
Sb	NIOSH 9102				<4.00		4.00	<1.55	<14.4	10/28/25 13:47
Ba	NIOSH 9102				<4.00		4.00	<1.55	<14.4	10/28/25 13:47
Be	NIOSH 9102				<0.100		0.100	<0.0388	<0.361	10/28/25 13:47
Cd	NIOSH 9102				<1.00		1.00	<0.388	<3.61	10/28/25 13:47
Chromium	NIOSH 9102				<4.00		4.00	<1.55	<14.4	10/28/25 13:47
Co	NIOSH 9102				<4.00		4.00	<1.55	<14.4	10/29/25 13:37
Cu	NIOSH 9102				**27.6**		4.00	**10.7**	**99.7**	10/29/25 13:37
Ag	NIOSH 9102				<2.00		2.00	<0.775	<7.22	10/29/25 13:37
Pb	NIOSH 9102				<4.00		4.00	<1.55	<14.4	10/28/25 13:47
Mo	NIOSH 9102				<4.00		4.00	<1.55	<14.4	10/28/25 13:47
Ni	NIOSH 9102				<4.00		4.00	<1.55	<14.4	10/29/25 13:37
Se	NIOSH 9102				<4.00		4.00	<1.55	<14.4	10/28/25 13:47
Tl	NIOSH 9102				<4.00		4.00	<1.55	<14.4	10/29/25 13:37
V	NIOSH 9102				<4.00		4.00	<1.55	<14.4	10/28/25 13:47
Zn	NIOSH 9102				**1830**		40.0	**707**	**6590**	10/29/25 15:18

Client: Forensic Analytical Consulting Services
Project/Site: PJ 88022

Job ID: 775-13002-1

Client Sample ID: M16

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Lab Sample ID: 775-13002-16

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:05
Sb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:05
Ba	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:05
Be	NIOSH 9102				<0.100		0.100	<0.0108	<0.100	10/28/25 14:05
Cd	NIOSH 9102				<1.00		1.00	<0.108	<1.00	10/28/25 14:05
Chromium	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:05
Co	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 13:48
Cu	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 13:48
Ag	NIOSH 9102				<2.00		2.00	<0.215	<2.01	10/29/25 13:48
Pb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:05
Mo	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:05
Ni	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 13:48
Se	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:05
Tl	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 13:48
V	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:05
Zn	NIOSH 9102				**46.3**		4.00	**4.98**	**46.4**	10/29/25 13:48

Client Sample ID: M17

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Lab Sample ID: 775-13002-17

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:10
Sb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:10
Ba	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:10
Be	NIOSH 9102				<0.100		0.100	<0.0108	<0.100	10/28/25 14:10
Cd	NIOSH 9102				<1.00		1.00	<0.108	<1.00	10/28/25 14:10
Chromium	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:10
Co	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 13:52
Cu	NIOSH 9102				**4.80**		4.00	**0.517**	**4.82**	10/29/25 13:52
Ag	NIOSH 9102				<2.00		2.00	<0.215	<2.01	10/29/25 13:52

Client: Forensic Analytical Consulting Services
Project/Site: PJ 88022

Job ID: 775-13002-1

Client Sample ID: M17

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Lab Sample ID: 775-13002-17

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102 (Continued)

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Pb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:10
Mo	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:10
Ni	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 13:52
Se	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:10
Tl	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 13:52
V	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:10
Zn	NIOSH 9102				**77.6**		4.00	**8.36**	**77.8**	10/29/25 13:52

Client Sample ID: M18

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Lab Sample ID: 775-13002-18

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:16
Sb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:16
Ba	NIOSH 9102				**29.8**		4.00	**3.21**	**29.9**	10/28/25 14:16
Be	NIOSH 9102				<0.100		0.100	<0.0108	<0.100	10/28/25 14:16
Cd	NIOSH 9102				<1.00		1.00	<0.108	<1.00	10/28/25 14:16
Chromium	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:16
Co	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 13:55
Cu	NIOSH 9102				**13.0**		4.00	**1.40**	**13.1**	10/29/25 13:55
Ag	NIOSH 9102				<2.00		2.00	<0.215	<2.01	10/29/25 13:55
Pb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:16
Mo	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:16
Ni	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 13:55
Se	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:16
Tl	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 13:55
V	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:16
Zn	NIOSH 9102				**171**		4.00	**18.4**	**171**	10/29/25 13:55

Client: Forensic Analytical Consulting Services
Project/Site: PJ 88022

Job ID: 775-13002-1

Client Sample ID: M19

Lab Sample ID: 775-13002-19

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:22
Sb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:22
Ba	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:22
Be	NIOSH 9102				<0.100		0.100	<0.0108	<0.100	10/28/25 14:22
Cd	NIOSH 9102				<1.00		1.00	<0.108	<1.00	10/28/25 14:22
Chromium	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:22
Co	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 13:59
Cu	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 13:59
Ag	NIOSH 9102				<2.00		2.00	<0.215	<2.01	10/29/25 13:59
Pb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:22
Mo	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:22
Ni	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 13:59
Se	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:22
Tl	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 13:59
V	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:22
Zn	NIOSH 9102				**58.9**		4.00	**6.34**	**59.0**	10/29/25 13:59

Client Sample ID: M20

Lab Sample ID: 775-13002-20

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:27
Sb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:27
Ba	NIOSH 9102				**10.7**		4.00	**1.15**	**10.7**	10/28/25 14:27
Be	NIOSH 9102				<0.100		0.100	<0.0108	<0.100	10/28/25 14:27
Cd	NIOSH 9102				<1.00		1.00	<0.108	<1.00	10/28/25 14:27
Chromium	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:27
Co	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 14:03
Cu	NIOSH 9102				**4.89**		4.00	**0.526**	**4.90**	10/29/25 14:03
Ag	NIOSH 9102				<2.00		2.00	<0.215	<2.01	10/29/25 14:03

Client Sample ID: M20

Lab Sample ID: 775-13002-20

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102 (Continued)

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Pb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:27
Mo	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:27
Ni	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 14:03
Se	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:27
Tl	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 14:03
V	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:27
Zn	NIOSH 9102				**143**		4.00	**15.4**	**143**	10/29/25 14:03

Client Sample ID: M21

Lab Sample ID: 775-13002-21

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:33
Sb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:33
Ba	NIOSH 9102				**6.74**		4.00	**0.725**	**6.75**	10/28/25 14:33
Be	NIOSH 9102				<0.100		0.100	<0.0108	<0.100	10/28/25 14:33
Cd	NIOSH 9102				<1.00		1.00	<0.108	<1.00	10/28/25 14:33
Chromium	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:33
Co	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 14:06
Cu	NIOSH 9102				**5.25**		4.00	**0.565**	**5.26**	10/29/25 14:06
Ag	NIOSH 9102				<2.00		2.00	<0.215	<2.01	10/29/25 14:06
Pb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:33
Mo	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:33
Ni	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 14:06
Se	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:33
Tl	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 14:06
V	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:33
Zn	NIOSH 9102				**96.0**		4.00	**10.3**	**96.2**	10/29/25 14:06

Client: Forensic Analytical Consulting Services
Project/Site: PJ 88022

Job ID: 775-13002-1

Client Sample ID: M22

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Lab Sample ID: 775-13002-22

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:38
Sb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:38
Ba	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:38
Be	NIOSH 9102				<0.100		0.100	<0.0108	<0.100	10/28/25 14:38
Cd	NIOSH 9102				<1.00		1.00	<0.108	<1.00	10/28/25 14:38
Chromium	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:38
Co	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 14:10
Cu	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 14:10
Ag	NIOSH 9102				<2.00		2.00	<0.215	<2.01	10/29/25 14:10
Pb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:38
Mo	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:38
Ni	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 14:10
Se	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:38
Tl	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 14:10
V	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:38
Zn	NIOSH 9102				**47.8**		4.00	**5.15**	**47.9**	10/29/25 14:10

Client Sample ID: M23

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Lab Sample ID: 775-13002-23

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:43
Sb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:43
Ba	NIOSH 9102				**4.74**		4.00	**0.511**	**4.76**	10/28/25 14:43
Be	NIOSH 9102				<0.100		0.100	<0.0108	<0.100	10/28/25 14:43
Cd	NIOSH 9102				<1.00		1.00	<0.108	<1.00	10/28/25 14:43
Chromium	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:43
Co	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 14:13
Cu	NIOSH 9102				**4.32**		4.00	**0.466**	**4.34**	10/29/25 14:13
Ag	NIOSH 9102				<2.00		2.00	<0.215	<2.01	10/29/25 14:13

Client: Forensic Analytical Consulting Services
Project/Site: PJ 88022

Job ID: 775-13002-1

Client Sample ID: M23

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Lab Sample ID: 775-13002-23

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102 (Continued)

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Pb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:43
Mo	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:43
Ni	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 14:13
Se	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:43
Tl	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 14:13
V	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:43
Zn	NIOSH 9102				**81.2**		4.00	**8.74**	**81.4**	10/29/25 14:13

Client Sample ID: M24

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Lab Sample ID: 775-13002-24

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:49
Sb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:49
Ba	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:49
Be	NIOSH 9102				<0.100		0.100	<0.0108	<0.100	10/28/25 14:49
Cd	NIOSH 9102				<1.00		1.00	<0.108	<1.00	10/28/25 14:49
Chromium	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:49
Co	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 14:17
Cu	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 14:17
Ag	NIOSH 9102				<2.00		2.00	<0.215	<2.01	10/29/25 14:17
Pb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:49
Mo	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:49
Ni	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 14:17
Se	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:49
Tl	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 14:17
V	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:49
Zn	NIOSH 9102				**56.9**		4.00	**6.12**	**57.0**	10/29/25 14:17

Client Sample ID: M25

Lab Sample ID: 775-13002-25

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:54
Sb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:54
Ba	NIOSH 9102				**7.45**		4.00	**0.801**	**7.46**	10/28/25 14:54
Be	NIOSH 9102				<0.100		0.100	<0.0108	<0.100	10/28/25 14:54
Cd	NIOSH 9102				<1.00		1.00	<0.108	<1.00	10/28/25 14:54
Chromium	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:54
Co	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 14:21
Cu	NIOSH 9102				**4.54**		4.00	**0.489**	**4.55**	10/29/25 14:21
Ag	NIOSH 9102				<2.00		2.00	<0.215	<2.01	10/29/25 14:21
Pb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:54
Mo	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:54
Ni	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 14:21
Se	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:54
Tl	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 14:21
V	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 14:54
Zn	NIOSH 9102				**97.0**		4.00	**10.4**	**97.3**	10/29/25 14:21

Client Sample ID: M26

Lab Sample ID: 775-13002-26

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 15:11
Sb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 15:11
Ba	NIOSH 9102				**8.98**		4.00	**0.967**	**9.00**	10/28/25 15:11
Be	NIOSH 9102				<0.100		0.100	<0.0108	<0.100	10/28/25 15:11
Cd	NIOSH 9102				<1.00		1.00	<0.108	<1.00	10/28/25 15:11
Chromium	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 15:11
Co	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 14:31
Cu	NIOSH 9102				**5.07**		4.00	**0.546**	**5.08**	10/29/25 14:31
Ag	NIOSH 9102				<2.00		2.00	<0.215	<2.01	10/29/25 14:31

Client Sample ID: M26

Lab Sample ID: 775-13002-26

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102 (Continued)

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Pb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 15:11
Mo	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 15:11
Ni	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 14:31
Se	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 15:11
Tl	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 14:31
V	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 15:11
Zn	NIOSH 9102				**88.1**		4.00	**9.48**	**88.3**	10/29/25 14:31

Client Sample ID: M27

Lab Sample ID: 775-13002-27

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 15:17
Sb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 15:17
Ba	NIOSH 9102				**113**		4.00	**12.1**	**113**	10/28/25 15:17
Be	NIOSH 9102				<0.100		0.100	<0.0108	<0.100	10/28/25 15:17
Cd	NIOSH 9102				**8.45**		1.00	**0.909**	**8.47**	10/28/25 15:17
Chromium	NIOSH 9102				**4.22**		4.00	**0.455**	**4.23**	10/28/25 15:17
Co	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 14:34
Cu	NIOSH 9102				**6.09**		4.00	**0.656**	**6.11**	10/29/25 14:34
Ag	NIOSH 9102				<2.00		2.00	<0.215	<2.01	10/29/25 14:34
Pb	NIOSH 9102				**34.5**		4.00	**3.71**	**34.6**	10/28/25 15:17
Mo	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 15:17
Ni	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 14:34
Se	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 15:17
Tl	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 14:34
V	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 15:17
Zn	NIOSH 9102				**203**		4.00	**21.9**	**204**	10/29/25 14:34

Client: Forensic Analytical Consulting Services
Project/Site: PJ 88022

Job ID: 775-13002-1

Client Sample ID: M28

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Lab Sample ID: 775-13002-28

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 15:22
Sb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 15:22
Ba	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 15:22
Be	NIOSH 9102				<0.100		0.100	<0.0108	<0.100	10/28/25 15:22
Cd	NIOSH 9102				<1.00		1.00	<0.108	<1.00	10/28/25 15:22
Chromium	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 15:22
Co	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 14:38
Cu	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 14:38
Ag	NIOSH 9102				<2.00		2.00	<0.215	<2.01	10/29/25 14:38
Pb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 15:22
Mo	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 15:22
Ni	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 14:38
Se	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 15:22
Tl	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 14:38
V	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 15:22
Zn	NIOSH 9102				**46.6**		4.00	**5.02**	**46.8**	10/29/25 14:38

Client Sample ID: M29

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Lab Sample ID: 775-13002-29

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 15:27
Sb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 15:27
Ba	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 15:27
Be	NIOSH 9102				<0.100		0.100	<0.0108	<0.100	10/28/25 15:27
Cd	NIOSH 9102				<1.00		1.00	<0.108	<1.00	10/28/25 15:27
Chromium	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 15:27
Co	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 14:42
Cu	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 14:42
Ag	NIOSH 9102				<2.00		2.00	<0.215	<2.01	10/29/25 14:42

Client Sample ID: M29

Lab Sample ID: 775-13002-29

Date Collected: 10/18/25 00:00
Matrix: Wipe
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102 (Continued)

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Pb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 15:27
Mo	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 15:27
Ni	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 14:42
Se	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 15:27
Tl	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 14:42
V	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 15:27
Zn	NIOSH 9102				**47.7**		4.00	**5.14**	**47.9**	10/29/25 14:42

Client Sample ID: M30

Lab Sample ID: 775-13002-30

Date Collected: 10/18/25 00:00
Matrix: Wipe
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 15:33
Sb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 15:33
Ba	NIOSH 9102				**16.1**		4.00	**1.73**	**16.2**	10/28/25 15:33
Be	NIOSH 9102				<0.100		0.100	<0.0108	<0.100	10/28/25 15:33
Cd	NIOSH 9102				<1.00		1.00	<0.108	<1.00	10/28/25 15:33
Chromium	NIOSH 9102				**6.29**		4.00	**0.677**	**6.30**	10/28/25 15:33
Co	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 14:45
Cu	NIOSH 9102				**9.28**		4.00	**0.999**	**9.30**	10/29/25 14:45
Ag	NIOSH 9102				<2.00		2.00	<0.215	<2.01	10/29/25 14:45
Pb	NIOSH 9102				**4.25**		4.00	**0.458**	**4.26**	10/28/25 15:33
Mo	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 15:33
Ni	NIOSH 9102				**4.03**		4.00	**0.434**	**4.04**	10/29/25 14:45
Se	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 15:33
Tl	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 14:45
V	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 15:33
Zn	NIOSH 9102				**139**		4.00	**15.0**	**139**	10/29/25 14:45

Client Sample ID: M31

Lab Sample ID: 775-13002-31

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 15:39
Sb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 15:39
Ba	NIOSH 9102				**4.74**		4.00	**0.510**	**4.75**	10/28/25 15:39
Be	NIOSH 9102				<0.100		0.100	<0.0108	<0.100	10/28/25 15:39
Cd	NIOSH 9102				<1.00		1.00	<0.108	<1.00	10/28/25 15:39
Chromium	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 15:39
Co	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 14:49
Cu	NIOSH 9102				**5.03**		4.00	**0.541**	**5.04**	10/29/25 14:49
Ag	NIOSH 9102				<2.00		2.00	<0.215	<2.01	10/29/25 14:49
Pb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 15:39
Mo	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 15:39
Ni	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 14:49
Se	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 15:39
Tl	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 14:49
V	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 15:39
Zn	NIOSH 9102				**94.2**		4.00	**10.1**	**94.5**	10/29/25 14:49

Client Sample ID: M32

Lab Sample ID: 775-13002-32

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 15:44
Sb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 15:44
Ba	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 15:44
Be	NIOSH 9102				<0.100		0.100	<0.0108	<0.100	10/28/25 15:44
Cd	NIOSH 9102				<1.00		1.00	<0.108	<1.00	10/28/25 15:44
Chromium	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 15:44
Co	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 14:53
Cu	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 14:53
Ag	NIOSH 9102				<2.00		2.00	<0.215	<2.01	10/29/25 14:53

Client: Forensic Analytical Consulting Services
Project/Site: PJ 88022

Job ID: 775-13002-1

Client Sample ID: M32

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Lab Sample ID: 775-13002-32

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102 (Continued)

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Pb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 15:44
Mo	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 15:44
Ni	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 14:53
Se	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 15:44
Tl	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 14:53
V	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 15:44
Zn	NIOSH 9102				**56.4**		4.00	**6.07**	**56.5**	10/29/25 14:53

Client Sample ID: M33

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Lab Sample ID: 775-13002-33

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 17:28
Sb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 17:28
Ba	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 17:28
Be	NIOSH 9102				<0.100		0.100	<0.0108	<0.100	10/28/25 17:28
Cd	NIOSH 9102				<1.00		1.00	<0.108	<1.00	10/28/25 17:28
Chromium	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 17:28
Co	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 15:46
Cu	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 15:46
Ag	NIOSH 9102				<2.00		2.00	<0.215	<2.01	10/29/25 15:46
Pb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 17:28
Mo	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 17:28
Ni	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 15:46
Se	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 17:28
Tl	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 15:46
V	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 17:28
Zn	NIOSH 9102				**53.0**		4.00	**5.70**	**53.1**	10/29/25 15:46

Client: Forensic Analytical Consulting Services
Project/Site: PJ 88022

Job ID: 775-13002-1

Client Sample ID: M34

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Lab Sample ID: 775-13002-34

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 17:33
Sb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 17:33
Ba	NIOSH 9102				**112**		4.00	**12.1**	**112**	10/28/25 17:33
Be	NIOSH 9102				<0.100		0.100	<0.0108	<0.100	10/28/25 17:33
Cd	NIOSH 9102				**2.77**		1.00	**0.298**	**2.77**	10/28/25 17:33
Chromium	NIOSH 9102				**24.0**		4.00	**2.58**	**24.1**	10/28/25 17:33
Co	NIOSH 9102				**7.79**		4.00	**0.838**	**7.81**	10/29/25 15:50
Cu	NIOSH 9102				**48.0**		4.00	**5.17**	**48.2**	10/29/25 15:50
Ag	NIOSH 9102				<2.00		2.00	<0.215	<2.01	10/29/25 15:50
Pb	NIOSH 9102				**16.1**		4.00	**1.73**	**16.1**	10/28/25 17:33
Mo	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 17:33
Ni	NIOSH 9102				**20.3**		4.00	**2.19**	**20.4**	10/29/25 15:50
Se	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 17:33
Tl	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 15:50
V	NIOSH 9102				**32.1**		4.00	**3.45**	**32.2**	10/28/25 17:33
Zn	NIOSH 9102				**350**		4.00	**37.7**	**351**	10/29/25 15:50

Client Sample ID: M35

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Lab Sample ID: 775-13002-35

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 17:40
Sb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 17:40
Ba	NIOSH 9102				**9.74**		4.00	**1.05**	**9.77**	10/28/25 17:40
Be	NIOSH 9102				<0.100		0.100	<0.0108	<0.100	10/28/25 17:40
Cd	NIOSH 9102				<1.00		1.00	<0.108	<1.00	10/28/25 17:40
Chromium	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 17:40
Co	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 15:54
Cu	NIOSH 9102				**4.10**		4.00	**0.442**	**4.11**	10/29/25 15:54
Ag	NIOSH 9102				<2.00		2.00	<0.215	<2.01	10/29/25 15:54

Client: Forensic Analytical Consulting Services
Project/Site: PJ 88022

Job ID: 775-13002-1

Client Sample ID: M35

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Lab Sample ID: 775-13002-35

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102 (Continued)

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Pb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 17:40
Mo	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 17:40
Ni	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 15:54
Se	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 17:40
Tl	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 15:54
V	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 17:40
Zn	NIOSH 9102				**55.6**		4.00	**5.99**	**55.7**	10/29/25 15:54

Client Sample ID: M36

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Lab Sample ID: 775-13002-36

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 17:45
Sb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 17:45
Ba	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 17:45
Be	NIOSH 9102				<0.100		0.100	<0.0108	<0.100	10/28/25 17:45
Cd	NIOSH 9102				<1.00		1.00	<0.108	<1.00	10/28/25 17:45
Chromium	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 17:45
Co	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 15:57
Cu	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 15:57
Ag	NIOSH 9102				<2.00		2.00	<0.215	<2.01	10/29/25 15:57
Pb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 17:45
Mo	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 17:45
Ni	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 15:57
Se	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 17:45
Tl	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 15:57
V	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 17:45
Zn	NIOSH 9102				**47.6**		4.00	**5.12**	**47.7**	10/29/25 15:57

Client Sample ID: M37

Lab Sample ID: 775-13002-37

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 17:50
Sb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 17:50
Ba	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 17:50
Be	NIOSH 9102				<0.100		0.100	<0.0108	<0.100	10/28/25 17:50
Cd	NIOSH 9102				<1.00		1.00	<0.108	<1.00	10/28/25 17:50
Chromium	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 17:50
Co	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 16:01
Cu	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 16:01
Ag	NIOSH 9102				<2.00		2.00	<0.215	<2.01	10/29/25 16:01
Pb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 17:50
Mo	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 17:50
Ni	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 16:01
Se	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 17:50
Tl	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 16:01
V	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 17:50
Zn	NIOSH 9102				**48.9**		4.00	**5.27**	**49.1**	10/29/25 16:01

Client Sample ID: M38

Lab Sample ID: 775-13002-38

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 18:07
Sb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 18:07
Ba	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 18:07
Be	NIOSH 9102				<0.100		0.100	<0.0108	<0.100	10/28/25 18:07
Cd	NIOSH 9102				<1.00		1.00	<0.108	<1.00	10/28/25 18:07
Chromium	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 18:07
Co	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 16:11
Cu	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 16:11
Ag	NIOSH 9102				<2.00		2.00	<0.215	<2.01	10/29/25 16:11

Client Sample ID: M38

Lab Sample ID: 775-13002-38

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102 (Continued)

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Pb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 18:07
Mo	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 18:07
Ni	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 16:11
Se	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 18:07
Tl	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 16:11
V	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 18:07
Zn	NIOSH 9102				**129**		4.00	**13.9**	**129**	10/29/25 16:11

Client Sample ID: M39

Lab Sample ID: 775-13002-39

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 72 in2

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00	<0.861	<8.02	10/28/25 18:13
Sb	NIOSH 9102				<4.00		4.00	<0.861	<8.02	10/28/25 18:13
Ba	NIOSH 9102				<4.00		4.00	<0.861	<8.02	10/28/25 18:13
Be	NIOSH 9102				<0.100		0.100	<0.0215	<0.201	10/28/25 18:13
Cd	NIOSH 9102				<1.00		1.00	<0.215	<2.01	10/28/25 18:13
Chromium	NIOSH 9102				<4.00		4.00	<0.861	<8.02	10/28/25 18:13
Co	NIOSH 9102				<4.00		4.00	<0.861	<8.02	10/29/25 16:15
Cu	NIOSH 9102				<4.00		4.00	<0.861	<8.02	10/29/25 16:15
Ag	NIOSH 9102				<2.00		2.00	<0.431	<4.01	10/29/25 16:15
Pb	NIOSH 9102				<4.00		4.00	<0.861	<8.02	10/28/25 18:13
Mo	NIOSH 9102				<4.00		4.00	<0.861	<8.02	10/28/25 18:13
Ni	NIOSH 9102				<4.00		4.00	<0.861	<8.02	10/29/25 16:15
Se	NIOSH 9102				<4.00		4.00	<0.861	<8.02	10/28/25 18:13
Tl	NIOSH 9102				<4.00		4.00	<0.861	<8.02	10/29/25 16:15
V	NIOSH 9102				<4.00		4.00	<0.861	<8.02	10/28/25 18:13
Zn	NIOSH 9102				**1740**		40.0	**374**	**3480**	10/29/25 17:25

Client: Forensic Analytical Consulting Services
Project/Site: PJ 88022

Job ID: 775-13002-1

Client Sample ID: M40

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wise: 1 ft2

Lab Sample ID: 775-13002-40

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 18:19
Sb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 18:19
Ba	NIOSH 9102				**10.9**		4.00	**1.18**	**11.0**	10/28/25 18:19
Be	NIOSH 9102				<0.100		0.100	<0.0108	<0.100	10/28/25 18:19
Cd	NIOSH 9102				<1.00		1.00	<0.108	<1.00	10/28/25 18:19
Chromium	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 18:19
Co	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 16:19
Cu	NIOSH 9102				**5.50**		4.00	**0.592**	**5.51**	10/29/25 16:19
Ag	NIOSH 9102				<2.00		2.00	<0.215	<2.01	10/29/25 16:19
Pb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 18:19
Mo	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 18:19
Ni	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 16:19
Se	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 18:19
Tl	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 16:19
V	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 18:19
Zn	NIOSH 9102				**324**		4.00	**34.9**	**325**	10/29/25 16:19

Client Sample ID: M41

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 72 in2

Lab Sample ID: 775-13002-41

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00	<0.861	<8.02	10/28/25 18:25
Sb	NIOSH 9102				<4.00		4.00	<0.861	<8.02	10/28/25 18:25
Ba	NIOSH 9102				<4.00		4.00	<0.861	<8.02	10/28/25 18:25
Be	NIOSH 9102				<0.100		0.100	<0.0215	<0.201	10/28/25 18:25
Cd	NIOSH 9102				<1.00		1.00	<0.215	<2.01	10/28/25 18:25
Chromium	NIOSH 9102				**4.06**		4.00	**0.873**	**8.13**	10/28/25 18:25
Co	NIOSH 9102				<4.00		4.00	<0.861	<8.02	10/29/25 16:23
Cu	NIOSH 9102				**27.7**		4.00	**5.96**	**55.5**	10/29/25 16:23
Ag	NIOSH 9102				<2.00		2.00	<0.431	<4.01	10/29/25 16:23

Client: Forensic Analytical Consulting Services
Project/Site: PJ 88022

Job ID: 775-13002-1

Client Sample ID: M41

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 72 in2

Lab Sample ID: 775-13002-41

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102 (Continued)

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Pb	NIOSH 9102				<4.00		4.00	<0.861	<8.02	10/28/25 18:25
Mo	NIOSH 9102				<4.00		4.00	<0.861	<8.02	10/28/25 18:25
Ni	NIOSH 9102				<4.00		4.00	<0.861	<8.02	10/29/25 16:23
Se	NIOSH 9102				<4.00		4.00	<0.861	<8.02	10/28/25 18:25
Tl	NIOSH 9102				<4.00		4.00	<0.861	<8.02	10/29/25 16:23
V	NIOSH 9102				<4.00		4.00	<0.861	<8.02	10/28/25 18:25
Zn	NIOSH 9102				**3630**		40.0	**782**	**7280**	10/29/25 17:29

Client Sample ID: M42

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Lab Sample ID: 775-13002-42

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 18:32
Sb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 18:32
Ba	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 18:32
Be	NIOSH 9102				<0.100		0.100	<0.0108	<0.100	10/28/25 18:32
Cd	NIOSH 9102				<1.00		1.00	<0.108	<1.00	10/28/25 18:32
Chromium	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 18:32
Co	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 16:28
Cu	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 16:28
Ag	NIOSH 9102				<2.00		2.00	<0.215	<2.01	10/29/25 16:28
Pb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 18:32
Mo	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 18:32
Ni	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 16:28
Se	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 18:32
Tl	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 16:28
V	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 18:32
Zn	NIOSH 9102				**50.5**		4.00	**5.44**	**50.6**	10/29/25 16:28

Client: Forensic Analytical Consulting Services
Project/Site: PJ 88022

Job ID: 775-13002-1

Client Sample ID: M43

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Lab Sample ID: 775-13002-43

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 18:37
Sb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 18:37
Ba	NIOSH 9102				**13.1**		4.00	**1.41**	**13.1**	10/28/25 18:37
Be	NIOSH 9102				<0.100		0.100	<0.0108	<0.100	10/28/25 18:37
Cd	NIOSH 9102				<1.00		1.00	<0.108	<1.00	10/28/25 18:37
Chromium	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 18:37
Co	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 16:31
Cu	NIOSH 9102				**8.25**		4.00	**0.888**	**8.27**	10/29/25 16:31
Ag	NIOSH 9102				<2.00		2.00	<0.215	<2.01	10/29/25 16:31
Pb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 18:37
Mo	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 18:37
Ni	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 16:31
Se	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 18:37
Tl	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 16:31
V	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 18:37
Zn	NIOSH 9102				**176**		4.00	**18.9**	**176**	10/29/25 16:31

Client Sample ID: M44

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Lab Sample ID: 775-13002-44

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 18:44
Sb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 18:44
Ba	NIOSH 9102				**7.19**		4.00	**0.774**	**7.21**	10/28/25 18:44
Be	NIOSH 9102				<0.100		0.100	<0.0108	<0.100	10/28/25 18:44
Cd	NIOSH 9102				<1.00		1.00	<0.108	<1.00	10/28/25 18:44
Chromium	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 18:44
Co	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 16:35
Cu	NIOSH 9102				**6.03**		4.00	**0.650**	**6.05**	10/29/25 16:35
Ag	NIOSH 9102				<2.00		2.00	<0.215	<2.01	10/29/25 16:35

Client Sample ID: M44

Lab Sample ID: 775-13002-44

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102 (Continued)

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Pb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 18:44
Mo	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 18:44
Ni	NIOSH 9102				**5.39**		4.00	**0.580**	**5.40**	10/29/25 16:35
Se	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 18:44
Tl	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 16:35
V	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 18:44
Zn	NIOSH 9102				**169**		4.00	**18.2**	**169**	10/29/25 16:35

Client Sample ID: M45

Lab Sample ID: 775-13002-45

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 18:49
Sb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 18:49
Ba	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 18:49
Be	NIOSH 9102				<0.100		0.100	<0.0108	<0.100	10/28/25 18:49
Cd	NIOSH 9102				<1.00		1.00	<0.108	<1.00	10/28/25 18:49
Chromium	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 18:49
Co	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 16:39
Cu	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 16:39
Ag	NIOSH 9102				<2.00		2.00	<0.215	<2.01	10/29/25 16:39
Pb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 18:49
Mo	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 18:49
Ni	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 16:39
Se	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 18:49
Tl	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 16:39
V	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 18:49
Zn	NIOSH 9102				**41.8**		4.00	**4.50**	**41.9**	10/29/25 16:39

Client Sample ID: M46

Lab Sample ID: 775-13002-46

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 18:54
Sb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 18:54
Ba	NIOSH 9102				**13.5**		4.00	**1.45**	**13.5**	10/28/25 18:54
Be	NIOSH 9102				<0.100		0.100	<0.0108	<0.100	10/28/25 18:54
Cd	NIOSH 9102				**1.09**		1.00	**0.117**	**1.09**	10/28/25 18:54
Chromium	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 18:54
Co	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 16:42
Cu	NIOSH 9102				**5.99**		4.00	**0.645**	**6.00**	10/29/25 16:42
Ag	NIOSH 9102				<2.00		2.00	<0.215	<2.01	10/29/25 16:42
Pb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 18:54
Mo	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 18:54
Ni	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 16:42
Se	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 18:54
Tl	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 16:42
V	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 18:54
Zn	NIOSH 9102				**75.4**		4.00	**8.12**	**75.6**	10/29/25 16:42

Client Sample ID: M47

Lab Sample ID: 775-13002-47

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 19:01
Sb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 19:01
Ba	NIOSH 9102				**32.6**		4.00	**3.51**	**32.7**	10/28/25 19:01
Be	NIOSH 9102				<0.100		0.100	<0.0108	<0.100	10/28/25 19:01
Cd	NIOSH 9102				<1.00		1.00	<0.108	<1.00	10/28/25 19:01
Chromium	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 19:01
Co	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 16:46
Cu	NIOSH 9102				**8.86**		4.00	**0.954**	**8.89**	10/29/25 16:46
Ag	NIOSH 9102				<2.00		2.00	<0.215	<2.01	10/29/25 16:46

Client Sample ID: M47

Lab Sample ID: 775-13002-47

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2
Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102 (Continued)

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Pb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 19:01
Mo	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 19:01
Ni	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 16:46
Se	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 19:01
Tl	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 16:46
V	NIOSH 9102				**4.03**		4.00	**0.434**	**4.04**	10/28/25 19:01
Zn	NIOSH 9102				**146**		4.00	**15.7**	**147**	10/29/25 16:46

Client Sample ID: M48

Lab Sample ID: 775-13002-48

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2
Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 19:19
Sb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 19:19
Ba	NIOSH 9102				**103**		4.00	**11.0**	**103**	10/28/25 19:19
Be	NIOSH 9102				<0.100		0.100	<0.0108	<0.100	10/28/25 19:19
Cd	NIOSH 9102				<1.00		1.00	<0.108	<1.00	10/28/25 19:19
Chromium	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 19:19
Co	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 16:56
Cu	NIOSH 9102				**4.60**		4.00	**0.495**	**4.61**	10/29/25 16:56
Ag	NIOSH 9102				<2.00		2.00	<0.215	<2.01	10/29/25 16:56
Pb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 19:19
Mo	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 19:19
Ni	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 16:56
Se	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 19:19
Tl	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 16:56
V	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 19:19
Zn	NIOSH 9102				**40.5**		4.00	**4.36**	**40.6**	10/29/25 16:56

Client: Forensic Analytical Consulting Services
Project/Site: PJ 88022

Job ID: 775-13002-1

Client Sample ID: M49

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 1 ft2

Lab Sample ID: 775-13002-49

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 19:24
Sb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 19:24
Ba	NIOSH 9102				**17.5**		4.00	**1.89**	**17.6**	10/28/25 19:24
Be	NIOSH 9102				<0.100		0.100	<0.0108	<0.100	10/28/25 19:24
Cd	NIOSH 9102				<1.00		1.00	<0.108	<1.00	10/28/25 19:24
Chromium	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 19:24
Co	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 17:00
Cu	NIOSH 9102				**7.20**		4.00	**0.775**	**7.22**	10/29/25 17:00
Ag	NIOSH 9102				<2.00		2.00	<0.215	<2.01	10/29/25 17:00
Pb	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 19:24
Mo	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 19:24
Ni	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 17:00
Se	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/28/25 19:24
Tl	NIOSH 9102				<4.00		4.00	<0.431	<4.01	10/29/25 17:00
V	NIOSH 9102				**5.12**		4.00	**0.552**	**5.14**	10/28/25 19:24
Zn	NIOSH 9102				**84.4**		4.00	**9.08**	**84.6**	10/29/25 17:00

Client Sample ID: M50

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 72 in2

Lab Sample ID: 775-13002-50

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00	<0.861	<8.02	10/28/25 19:31
Sb	NIOSH 9102				<4.00		4.00	<0.861	<8.02	10/28/25 19:31
Ba	NIOSH 9102				<4.00		4.00	<0.861	<8.02	10/28/25 19:31
Be	NIOSH 9102				<0.100		0.100	<0.0215	<0.201	10/28/25 19:31
Cd	NIOSH 9102				<1.00		1.00	<0.215	<2.01	10/28/25 19:31
Chromium	NIOSH 9102				<4.00		4.00	<0.861	<8.02	10/28/25 19:31
Co	NIOSH 9102				<4.00		4.00	<0.861	<8.02	10/29/25 17:03
Cu	NIOSH 9102				**135**		4.00	**29.1**	**271**	10/29/25 17:03
Ag	NIOSH 9102				<2.00		2.00	<0.431	<4.01	10/29/25 17:03

Client: Forensic Analytical Consulting Services
Project/Site: PJ 88022

Job ID: 775-13002-1

Client Sample ID: M50

Lab Sample ID: 775-13002-50

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00
Area Wipe: 72 in2

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102 (Continued)

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result ug/100 cm2	Result ug/ft2	Analyzed
Pb	NIOSH 9102				<4.00		4.00	<0.861	<8.02	10/28/25 19:31
Mo	NIOSH 9102				<4.00		4.00	<0.861	<8.02	10/28/25 19:31
Ni	NIOSH 9102				<4.00		4.00	<0.861	<8.02	10/29/25 17:03
Se	NIOSH 9102				<4.00		4.00	<0.861	<8.02	10/28/25 19:31
Tl	NIOSH 9102				<4.00		4.00	<0.861	<8.02	10/29/25 17:03
V	NIOSH 9102				<4.00		4.00	<0.861	<8.02	10/28/25 19:31
Zn	NIOSH 9102				**1840**		40.0	**396**	**3690**	10/29/25 17:39

Client Sample ID: Blank 01

Lab Sample ID: 775-13002-51FB

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result	Result	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00			10/28/25 19:37
Ba	NIOSH 9102				<4.00		4.00			10/28/25 19:37
Be	NIOSH 9102				<0.100		0.100			10/28/25 19:37
Cd	NIOSH 9102				<1.00		1.00			10/28/25 19:37
Chromium	NIOSH 9102				<4.00		4.00			10/28/25 19:37
Co	NIOSH 9102				<4.00		4.00			10/29/25 17:08
Cu	NIOSH 9102				<4.00		4.00			10/29/25 17:08
Ag	NIOSH 9102				<2.00		2.00			10/29/25 17:08
Pb	NIOSH 9102				<4.00		4.00			10/28/25 19:37
Mo	NIOSH 9102				<4.00		4.00			10/28/25 19:37
Ni	NIOSH 9102				<4.00		4.00			10/29/25 17:08
Se	NIOSH 9102				<4.00		4.00			10/28/25 19:37
Tl	NIOSH 9102				<4.00		4.00			10/29/25 17:08
V	NIOSH 9102				<4.00		4.00			10/28/25 19:37
Zn	NIOSH 9102				**35.6**		4.00			10/29/25 17:08

Client: Forensic Analytical Consulting Services
Project/Site: PJ 88022

Job ID: 775-13002-1

Client Sample ID: Blank 02

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00

Lab Sample ID: 775-13002-52FB

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result	Result	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00			10/28/25 19:42
Ba	NIOSH 9102				<4.00		4.00			10/28/25 19:42
Be	NIOSH 9102				<0.100		0.100			10/28/25 19:42
Cd	NIOSH 9102				<1.00		1.00			10/28/25 19:42
Chromium	NIOSH 9102				<4.00		4.00			10/28/25 19:42
Co	NIOSH 9102				<4.00		4.00			10/29/25 17:12
Cu	NIOSH 9102				<4.00		4.00			10/29/25 17:12
Ag	NIOSH 9102				<2.00		2.00			10/29/25 17:12
Pb	NIOSH 9102				<4.00		4.00			10/28/25 19:42
Mo	NIOSH 9102				<4.00		4.00			10/28/25 19:42
Ni	NIOSH 9102				<4.00		4.00			10/29/25 17:12
Se	NIOSH 9102				<4.00		4.00			10/28/25 19:42
Tl	NIOSH 9102				<4.00		4.00			10/29/25 17:12
V	NIOSH 9102				<4.00		4.00			10/28/25 19:42
Zn	NIOSH 9102				**34.4**		4.00			10/29/25 17:12

Client Sample ID: Blank 03

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00

Lab Sample ID: 775-13002-53FB

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result	Result	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00			10/28/25 19:48
Ba	NIOSH 9102				<4.00		4.00			10/28/25 19:48
Be	NIOSH 9102				<0.100		0.100			10/28/25 19:48
Cd	NIOSH 9102				<1.00		1.00			10/28/25 19:48
Chromium	NIOSH 9102				<4.00		4.00			10/28/25 19:48
Co	NIOSH 9102				<4.00		4.00			10/29/25 17:15
Cu	NIOSH 9102				<4.00		4.00			10/29/25 17:15
Ag	NIOSH 9102				<2.00		2.00			10/29/25 17:15
Pb	NIOSH 9102				<4.00		4.00			10/28/25 19:48
Mo	NIOSH 9102				<4.00		4.00			10/28/25 19:48
Ni	NIOSH 9102				<4.00		4.00			10/29/25 17:15
Se	NIOSH 9102				<4.00		4.00			10/28/25 19:48

Client Sample ID: Blank 03

Lab Sample ID: 775-13002-53FB

Date Collected: 10/18/25 00:00
Matrix: Wipe
Date Received: 10/24/25 08:00

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102 (Continued)

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result	Result	Analyzed
Tl	NIOSH 9102				<4.00		4.00			10/29/25 17:15
V	NIOSH 9102				<4.00		4.00			10/28/25 19:48
Zn	NIOSH 9102				**33.8**		4.00			10/29/25 17:15

Client Sample ID: Blank 04

Lab Sample ID: 775-13002-54FB

Date Collected: 10/18/25 00:00
Matrix: Wipe
Date Received: 10/24/25 08:00

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result	Result	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00			10/28/25 19:53
Ba	NIOSH 9102				<4.00		4.00			10/28/25 19:53
Be	NIOSH 9102				<0.100		0.100			10/28/25 19:53
Cd	NIOSH 9102				<1.00		1.00			10/28/25 19:53
Chromium	NIOSH 9102				<4.00		4.00			10/28/25 19:53
Co	NIOSH 9102				<4.00		4.00			10/29/25 17:18
Cu	NIOSH 9102				<4.00		4.00			10/29/25 17:18
Ag	NIOSH 9102				<2.00		2.00			10/29/25 17:18
Pb	NIOSH 9102				<4.00		4.00			10/28/25 19:53
Mo	NIOSH 9102				<4.00		4.00			10/28/25 19:53
Ni	NIOSH 9102				<4.00		4.00			10/29/25 17:18
Se	NIOSH 9102				<4.00		4.00			10/28/25 19:53
Tl	NIOSH 9102				<4.00		4.00			10/29/25 17:18
V	NIOSH 9102				<4.00		4.00			10/28/25 19:53
Zn	NIOSH 9102				**33.4**		4.00			10/29/25 17:18

Client Sample ID: Blank 05

Lab Sample ID: 775-13002-55FB

Date Collected: 10/18/25 00:00
Matrix: Wipe
Date Received: 10/24/25 08:00

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result	Result	Analyzed
Arsenic	NIOSH 9102				<4.00		4.00			10/28/25 19:58
Ba	NIOSH 9102				<4.00		4.00			10/28/25 19:58

Client: Forensic Analytical Consulting Services
Project/Site: PJ 88022

Job ID: 775-13002-1

Client Sample ID: Blank 05

Date Collected: 10/18/25 00:00
Date Received: 10/24/25 08:00

Lab Sample ID: 775-13002-55FB

Matrix: Wipe

Method: Lab SOP NIOSH 9102 - NIOSH Method 9102 (Continued)

Analyte	Analyte Method	Volume (L)	Front ug/Wipe	Rear ug/Wipe	Result ug/Wipe	Qualifier	RL ug/Wipe	Result	Result	Analyzed
Be	NIOSH 9102				<0.100		0.100			10/28/25 19:58
Cd	NIOSH 9102				<1.00		1.00			10/28/25 19:58
Chromium	NIOSH 9102				<4.00		4.00			10/28/25 19:58
Co	NIOSH 9102				<4.00		4.00			10/29/25 17:22
Cu	NIOSH 9102				<4.00		4.00			10/29/25 17:22
Ag	NIOSH 9102				<2.00		2.00			10/29/25 17:22
Pb	NIOSH 9102				<4.00		4.00			10/28/25 19:58
Mo	NIOSH 9102				<4.00		4.00			10/28/25 19:58
Ni	NIOSH 9102				<4.00		4.00			10/29/25 17:22
Se	NIOSH 9102				<4.00		4.00			10/28/25 19:58
Tl	NIOSH 9102				<4.00		4.00			10/29/25 17:22
V	NIOSH 9102				<4.00		4.00			10/28/25 19:58
Zn	NIOSH 9102				**33.7**		4.00			10/29/25 17:22

CHAIN OF CUSTODY eurofins

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8854 3942 9149

WEATHER	Fog	Rain	Snow	Wind	Clear
LEVEL None					
Light					
Moderate					
Heavy					

Non-Cultura

Spore Trap | Tap Swab,

775 13002 COC

CONTACT INFORMATION

Company	Forensic Analytical Consulting Services	Address	4900 Airport Plaza Dr. Suite 115 Long Beach, CA
Contact	Lydia Feng	Special Instructions	email results to lydia.f@facs.com
Phone	310-668-5695		

PROJECT INFORMATION

Project ID	PJ88022		
Project Description	SMMUSD Webster Elementary WFS Sampling		
Project Zip Code	90265	Sampling Date/Time	10/18/25
PO Number	PO15591	Sampled By	Tiffany Nguyen

TURN AROUND TIME CODES - (TAT)

STD - Standard (Default)
ND - Next Business Day
SD - Same Business Day
WH - Weekend/Holiday/ASAP

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.)
M01	Classroom 11 - Blue Mini Couch >5ft W		5 day	1sq.ft	
M02	Classroom 12 - Top of cabinet >5ft				
M03	Bldg C - Girls Restroom window sill				
M04	Classroom 13 - Floor <5ft				
M05	Classroom 14 - Shelf <5ft				
M06	Classroom 15 - Shelf <5ft				
M07	Classroom 16 - Table 75 ft				
M08	Classroom 16A - Table <5ft				
M09	Classroom 17 - Counter				
M10	Classroom 17 - Supply HVAC			8inch x 8inch	
M11	Classroom 18 - Shelf <5ft				
M12	Exterior by classroom 19 - table				
M13	Classroom 19 - Floor <5ft				
M14	Classroom 20 - Shelf <5ft				
M15	Classroom 20 - Supply HVAC			8inch x 8inch	

Spore Trap Analysis	Other biological particles - supplement	Direct Microscopic Exam (Qualitative)	Quantitative spore count direct exam	Dust Characterization	1-Media Surface Fungi (Genus ID + *Asp* spp)	Culturable Air Fungi (Genus ID + *Asp.* spp)	Gram Stain and Counts (Culturable Air and Surface Bacter	*Legionella* culture	Total Coliform *E coli* (Presence/Absence)	QuantiTray-Sewage Screen	OTHER (please specify test)	Asbestos in Air - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Bulk - PLM	Lead (Pb) - Flame AA	PCR (please specify test)	Allergens (please specify test)	Metals (Cam 17/NIOSH 9102)

SAMPLE TYPE CODES

A1S - Andersen	**ST** - Spore Trap	T - Tape	**O** - Other:
SAS - Surface Air Sampler	**SW** - Swab	**SO** - Soil	W - wipes
CP - Contact Plate	**B** - Bulk	**D** - Dust	
NP - Non-potable Water	**P** - Potable Water		

RELINQUISHED BY	DATE & TIME	RECEIVED BY	DATE & TIME
Tiffany Nguyen	10/20/25 10am	ARMANDO ISAIS	10/20/25 3:10pm
ARMANDO ISAIS	10/23/25 3:49pm	Jennifer Larson	10/24/25 0800

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Built Environment Testing

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East: (866) 871-1984
Central: (800) 651-4802
West: (833) 465-5857

WEATHER	Fog	Rain	Snow	Wind	Clear
LEVEL None					
Light					
Moderate					
Heavy					

CONTACT INFORMATION

Company	Forensic Analytical Consulting Services	Address	4900 Airport Plaza Dr. Suite 115 Long Beach, CA
Contact:	Lydia Feng	Special Instructions	email results to lydia.f@facs.com
Phone	310-668-5695		

PROJECT INFORMATION

Project ID	PJ88022		
Project Description	SMMUSD Webster Elementary WFS Sampling		
Project Zip Code	90265	Sampling Date/Time	10/18/25
PO Number	PO15591	Sampled By	Tiffany Nguyen

TURN AROUND TIME CODES - (TAT)

- **STD** - Standard (Default)
- **ND** - Next Business Day
- **SD** - Same Business Day
- **WH** - Weekend/Holiday/ASAP

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

Non-Cult | Spore Trap | Swab | Tests

Spore Trap Analysis; Other biological particles - supplement; Direct Microscopic Exam (Qualitative); Quantitative spore count direct exam; Dust Characterization; 1-Media Surface Fungi (Genus ID + *Asp.* spp); Culturable Air Fungi (Genus ID + *Asp* spp); Gram Stain and Counts (Culturable Air and Surface Bacteri; *Legionella* culture; Total Coliform *E coli* (Presence/Absence); QuantiTray-Sewage Screen; OTHER (please specify test); Asbestos in Air - PCM Airborne Fiber Count (NIOSH 7400); Asbestos Bulk - PLM; Lead (Pb) - Flame AA; PCR (please specify test); Allergens (please specify test); Metals (Cam 17/NIOSH 9102)

SAMPLE ID	DESCRIPTION	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of day, Temp, RH, etc.)
M16	Classroom 21 - counter <sft	W	5day	1sq.ft	
M17	Classroom 22 - Top of cabinet >sft				
M18	Exterior Classroom 22 - floor				
M19	Classroom 23 - Floor				
M20	Bldg. F Boys Restroom ~~wall~~ windowsill				
M21	Bldg F Hallway Floor				
M22	Classroom 10 Exterior Table				
M23	Classroom 10 window sill				
M24	Classroom 9 ~~window sill~~ Bookshelf sft				
M25	Classroom 8 Top of cabinet <sft				
M26	Exterior Classroom 7 Table				
M27	Classroom 7 window sill				
M28	Library Bookshelf <sft				
M29	Library Bookshelf >sft				
M30	Exterior Hallway b/t D & E				

SAMPLE TYPE CODES

A1S - Andersen	**ST** - Spore Trap	**T** - Tape	**O** - Other
SAS - Surface Air Sampler	**SW** - Swab	**SO** - Soil	w/ wipes
CP - Contact Plate	**B** - Bulk	**D** - Dust	
NP - Non-potable Water	**P** - Potable Water		

RELINQUISHED BY	DATE & TIME	RECEIVED BY	DATE & TIME
Tiffany	10/20/25 10am	ARMANDO ISAIS	10/21/25 3:?pm
ARMANDO ISAIS	10/22/25 3:47pm	[signature]	10/24/25 0800

Jennifer Larson

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Built Environment Testing

East: (866) 871-1984
Central: (800) 651-4802
West: (833) 465-5857

WEATHER	Fog	Rain	Snow	Wind	Clear
LEVEL None					
Light					
Moderate					
Heavy					

CONTACT INFORMATION

Company	Forensic Analytical Consulting Services	Address	4900 Airport Plaza Dr. Suite 115 Long Beach, CA
Contact	Lydia Feng	Special Instructions	email results to lydia.f@facs.com
Phone	310-668-5695		

PROJECT INFORMATION

Project ID	PJ88022		
Project Description	SMMUSD Webster Elementary WBS sampling		
Project Zip Code	90265	Sampling Date/Time	10/18/25
PO Number	P015591	Sampled By	Tiffany Nguyen

TURN AROUND TIME CODES - (TAT)

STD - Standard (Default)
ND - Next Business Day
SD - Same Business Day
WH - Weekend/Holiday/ASAP

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.)
M31	Admin Reception window sill	Wipe	5day	1sq.ft	
M32	Admin Nurse couch <sf	W			
M33	Admin office Table <sf				
M34	Exterior classroom 4 Table				
M35	classroom 4 - top of shelf <sf				
M36	classroom 3 - Top of cabinet				
M37	classroom 2 Floor				
M38	classroom 1 - top of cabinet <sf				
M39	classroom 1 - HVAC			1ft. 6inch	
M40	Bldg H Girls Restroom floor <sf				
M41	Classroom 3 HVAC			1ft 6 inch	
M42	Bldg H boys Restroom window sill				
M43	~~Bldg H~~ exterior ~~Bathroom~~ between Floor				
M44	Cafeteria Floor <sf				
M45	Cafeteria table 75 sf				

Spore Trap Analysis	Other biological particles - supplement	Direct Microscopic Exam (Qualitative)	Quantitative spore count direct exam	Dust Characterization	1-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)	QuantiTray-Sewage Screen	OTHER (please specify test)	Asbestos in Air - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Bulk - PLM	Lead (Pb) - Flame AA	PCR (please specify test)	Allergens (please specify test)	Metals (Cam 17 / NJDOS # 9102)

SAMPLE TYPE CODES

A1S - Andersen	**ST** - Spore Trap	**T** - Tape	**O** - Other
SAS - Surface Air Sampler	**SW** - Swab	**SO** - Soil	W-Wipes
CP - Contact Plate	**B** - Bulk	**D** - Dust	
NP - Non-potable Water	**P** - Potable Water		

RELINQUISHED BY	DATE & TIME
Tiffany ARMANDO ISAIS	10/20/25 10/23/25 5:42pm

RECEIVED BY	DATE & TIME
ARMANDO ISAIS	10/20/25 3:40pm 10/21/25 0800

By submitting this Chain of Custody, you agree to be bound by the terms and conditions set forth at https //www eurofinsus com/environment-testing/built-environment/resources/sampling-guides-cocs-and-forms

Jennifer Larson 11/13/2025

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East: (866) 871-1984
Central: (800) 651-4802
West: (833) 465-5857

WEATHER	Fog	Rain	Snow	Wind	Clear
LEVEL None					
Light					
Moderate					
Heavy					

Non-Cu

Spore Trap | S

Tests

CONTACT INFORMATION

Company	Forensic Analytical Consulting Services	Address	4900 Airport Plaza Dr. Suite 115 Long Beach, CA
Contact	Lydia Feng	Special Instructions	email results to lydia.f@facs.com Hold Blank
Phone	310-668-5695		

PROJECT INFORMATION

Project ID	PJ88022		
Project Description	8MM USD Webster Elementary DFS Sampling		
Project Zip Code	90265	Sampling Date/Time	10/18/25
PO Number	P015591	Sampled By	Tiffany Nguyen

TURN AROUND TIME CODES - (TAT)

STD - Standard (Default)
ND - Next Business Day
SD - Same Business Day
WH - Weekend/Holiday/ASAP

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SAMPLE ID	DESCRIPTION	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of day, Temp, RH, etc.)
M46	Exterior playground slide	W	5 day	1 sq. ft	
M47	Exterior by slide under sill				
M48	Exterior playground table				
M49	Exterior playground storage				
M50	Classroom 11 - HVAC			1ft x 6 inch	
Blank 01	Do not analyze (Hold)				
Blank 02					
Blank 03					
Blank 04					
Blank 05					

Spore Trap Analysis	Other biological particles - supplement	Direct Microscopic Exam (Qualitative)	Quantitative spore count direct exam	Dust Characterization	1-Media Surface Fungi (Genus ID + *Asp* spp.)	Culturable Air Fungi (Genus ID + *Asp.* spp.)	Gram Stain and Counts (Culturable Air and Surface Bacteri	*Legionella* culture	Total Coliform *E coli* (Presence/Absence)	QuantiTray-Sewage Screen	OTHER (please specify test)	Asbestos in Air - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Bulk - PLM	Lead (Pb) - Flame AA	PCR (please specify test)	Allergens (please specify test)	Metals (Cam 17 / NIOSH 9102)

SAMPLE TYPE CODES

A1S - Andersen	**ST** - Spore Trap	**T** - Tape	**O** - Other: W-wipes
SAS - Surface Air Sampler	**SW** - Swab	**SO** - Soil	
CP - Contact Plate	**B** - Bulk	**D** - Dust	
NP - Non-potable Water	**P** - Potable Water		

RELINQUISHED BY	DATE & TIME	RECEIVED BY	DATE & TIME
Tiffany	10/20/25 10am	ARMANDO ISAIS	10/20/25 3:10pm
ARMANDO ISAIS	10/23/25 3:40pm	Jennifer Larson	10/24/25 0800

By submitting this Chain of Custody, you agree to be bound by the terms and conditions set forth at https //www eurofinsus com/environment-testing/built-environment/resources/sampling-guides-cocs-and-forms

Login Sample Receipt Checklist

Client: Forensic Analytical Consulting Services

Job Number: 775-13002-1

Login Number: 13002
List Number: 1
Creator: Larson, Jennifer

List Source: Eurofins Built Environment Testing Richmond

Question	Answer	Comment
The package custody seal are intact.	N/A	
The package or samples do not appear to have been compromised or tampered with.	True	
Package temperature is acceptable, if required.	True	
COC is present.	True	
COC pages signed/dated and Condition Noted.	True	
COC is filled out in ink and legible	True	
There are no discrepancies between the containers received and the COC.	True	
Sample ID's on the devices match the COC.	True	
Devices are not broken or leaking.	True	
Sample custody seals, if present, are intact.	True	
All issues noted during receipt were communicated to Client and/or PM.	True	
Turnaround time from COC correctly noted in the login, if applicable.	True	

LEAD HAZARD EVALUATION REPORT

Section 1 — Date of Lead Hazard Evaluation 10/18/2025

Section 2 — Type of Lead Hazard Evaluation (Check one box only)

☐ Lead Inspection ☐ Risk assessment ☐ Clearance Inspection ☑ Other (specify) Limited Lead Dust Testing

Section 3 — Structure Where Lead Hazard Evaluation Was Conducted

Address [number, street, apartment (if applicable)]	City	County	Zip Code
3602 Winter Canyon Road	Malibu	Los Angeles	90265

Construction date (year) of structure	Type of structure	Children living in structure?
Unknown	☐ Multi-unit building ☑ School or daycare ☐ Single family dwelling ☐ Other	☐ Yes ☑ No ☐ Don't Know

Section 4 — Owner of Structure (if business/agency, list contact person)

Name	Telephone number
Santa Monica-Malibu School District - Carey Upton	310-450-8338, ext. 79383

Address [number, street, apartment (if applicable)]	City	State	Zip Code
1717 4th Street	Santa Monica	CA	90401

Section 5 — Results of Lead Hazard Evaluation (check all that apply)

☐ No lead-based paint detected ☐ Intact lead-based paint detected ☐ Deteriorated lead-based paint detected

☑ No lead hazards detected ☐ Lead-contaminated dust found ☐ Lead-contaminated soil found ☐ Other

Section 6 — Individual Conducting Lead Hazard Evaluation

Name	Telephone number
Stephen Long	310-668-5600

Address [number, street, apartment (if applicable)]	City	State	Zip Code
4900 Airport Plaza Dr, Ste 115	Long Beach	CA	90815

CDPH certification number	Signature	Date
LRC-00001868		11/10/2025

Name and CDPH certification number of any other individuals conducting sampling or testing (if applicable)

Tiffany Nguyen, LRC-00009722

Section 7 — Attachments

A. A foundation diagram or sketch of the structure indicating the specifc locations of each lead hazard or presence of lead-based paint;
B. Each testing method, device, and sampling procedure used;
C. All data collected, including quality control data, laboratory results, including laboratory name, address, and phone number.

First copy and attachments retained by inspector

Second copy and attachments retained by owner

Third copy only (no attachments) mailed or faxed to:

California Department of Public Health
Childhood Lead Poisoning Prevention Branch Reports
850 Marina Bay Parkway, Building P, Third Floor
Richmond, CA 94804-6403
Fax: (510) 620-5656

Appendix D
Site Map

Campus Map


Bldg A
Bldg C
Bldg H
Bldg F
Bldg E
Bldg G
Bldg B
Bldg D
CAFETERIA
WINTER CANYON ROAD

Right People

Right Perspective

Right Now

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