Phase II Environmental Site Assessment

Quaw Elementary School
91 West Southview Avenue
Belgrade, Gallatin County, Montana, 59714

Superfund Technical Assessment and Response Team (START) V Contract
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ACRONYMS AND ABBREVIATIONS

ACM	Asbestos-containing material
AHERA	Asbestos Hazard Emergency Response Act
APH	Air Phase Hydrocarbons
ARM	Administrative Rules of Montana
ATSDR	Agency for Toxic Substances and Disease Registry
BER	Business environmental risk
bgs	Below ground surface
CFR	Code of Federal Regulations
CPM	Counts per minute
Cs-137	Cesium-137
DEQ	Montana Department of Environmental Quality
EPA	U.S. Environmental Protection Agency
ESA	Environmental site assessment
HUD	U.S. Department of Housing and Urban Development
inHg	Inches of mercury
LBP	Lead-based paint
LF	Linear feet
MCA	Montana Code Annotated
MDL	Method detection limit
mg/cm^2	Milligram per square centimeter
mg/kg	Milligrams per kilogram
MRL	Minimum reporting limit
NESHAP	National Emissions Standards for Hazardous Air Pollutants
NORM	Naturally Occurring Radioactive Materials
OSHA	Occupational Safety and Health Administration
PCB	Polychlorinated biphenyl
PLM	Polarized light microscopy
PPE	Personal protective equipment
REC	Recognized environmental condition
REM	Roentgen equivalent man
RSL	Regional screening level
SAP	Sampling and Analysis Plan
SF	Square feet
START	Superfund Technical Assessment and Response Team
TBA	Targeted Brownfields Assessment
Tetra Tech	Tetra Tech, Inc.
TO-15	Toxic Organics 15
VEC	Vapor encroachment condition
VOC	Volatile organic compound
VISL	Vapor intrusion screening level
XRF	X-ray fluorescence

1.0 INTRODUCTION

The U.S. Environmental Protection Agency (EPA) Region 8 tasked the Tetra Tech, Inc. (Tetra Tech) Region 8 Superfund Technical Assessment and Response Team (START) V to conduct a Targeted Brownfields Assessment (TBA) Phase II Environmental Site Assessment (ESA) at the former Quaw Elementary School herein referred to as the subject property, at 91 West Southview Avenue, Belgrade, Gallatin County, Montana (Figure 1).

1.1 SITE DESCRIPTION AND BACKGROUND

The subject property is identified as the former Quaw Elementary School and is in a mixed residential and commercial area in Belgrade, Montana. The subject property consists of two parcels totaling 2.54 acres and includes the former school building, which is approximately 110,000 square feet (SF) (Figure 2). The site is zoned as public and is owned and managed by Belgrade School District 44. The school building was initially constructed in 1908 with subsequent renovations and expansions occurring between 1908 and 1987. The original Quaw Elementary School built in 1908 is located in the center-front of the structure. The northern half of the building was added in 1915. The gymnasium was added to the Quaw Elementary School to the west in approximately 1927 to 1928. To the east, Curtis Hall was added around 1940. A corridor connecting Curtis Hall to the Quaw Elementary School was constructed more recently, and houses a computer room and music room. To the north of the gymnasium, the property housed the former school bus maintenance building and barn. In 1987, the school board constructed additional office space (administrative office) over the former school bus maintenance building, which is attached to the gymnasium and the rest of the complex. The facility has previously been used as an elementary, junior high, and high school, and is currently being used as school district offices and a community event space. Future use of the property will be the location of the new Belgrade City Hall.

1.1.1 Phase I ESA

In January 2025, Tetra Tech conducted a Phase I ESA on the subject property that identified the following recognized environmental conditions (REC), vapor encroachment conditions (VEC), business environmental risks (BER), and *de minimis* condition (Tetra Tech 2025a):

Review of historical documentation and observations made during the site reconnaissance identified the following RECs and VECs for the subject property:

- A bus barn that included a shop where oil changes and other mechanical procedures were performed on the buses was located on the subject property during the time of operation as a school. These operations had the potential to expose the surroundings to petroleum products and solvents. Because the bus barn operations could have resulted in petroleum and solvent contamination, the bus barn is considered a REC and a VEC for the subject property.
- The on-site structure (Quaw Elementary School) was formerly heated by a coal furnace installed during original construction. Due to coal burning and storage activities, concentration of radioactive materials (coal ash) may have occurred within the furnace and adjacent coal storage areas. The presence of coal ash and potential concentration of radioactive materials constitutes a REC for the subject property.
- Soils adjacent to painted external walls that test positive for lead-based paint (LBP) may have been impacted by the deposition of lead from the weathering and decay of LBP. These soils pose a direct contact risk to occupants of the property. The presence of lead in soils adjacent to the structure is considered a REC for the subject property.

Review of historical documentation and observations made during site reconnaissance identified the following BERs for the subject property:

- Given the age of the structure on the subject property, the school may still contain asbestos-containing material (ACM). The potential presence of ACM is considered a BER.
- Given the age of the structures on the subject property, the school may contain LBP. The potential presence of LBP is considered a BER.
- Hazardous waste streams have been identified associated with freon, mercury, and polychlorinated biphenyl (PCB)-containing fixtures, appliances, and electrical infrastructure. The potential presence of these hazardous waste streams is considered a BER.

Review of historical documentation and observations made during the site reconnaissance identified the following *de minimis* condition for the subject property:

- The presence of small quantities of household hazardous substances and petroleum products is considered a *de minimis* condition.

1.2 SCOPE OF WORK

The scope of the Phase II ESA, as defined by EPA, was to investigate the presence and extent of the RECs, BERs, and *de minimis* condition identified during the Phase I ESA. The structures on site were inspected to evaluate whether ACM, LBP, PCB-containing equipment, and mercury-containing equipment were present in building materials prior to redevelopment activities. Appendix A contains photographs taken during the survey. The City of Belgrade plans to redevelop the property into a new location for the Belgrade City Hall. START V conducted the following activities at the subject property April 20th to April 26th, 2025:

- Sampling of suspect building materials for ACM

- Screening of painted surfaces using an X-ray fluorescence (XRF) analyzer to assess for LBP
- Sub-slab soil gas sampling for analysis of volatile organic compounds (VOC)
- A radiological assessment of the coal furnace
- An inventory of PCB ballasts, mercury switches, thermostats, and lights
- Collected three composite surface soil samples that were analyzed for total lead in dripline areas to assess for presence of lead associated with sloughing LBP.

START V's asbestos and LBP inspector for the survey was Brandi Davis, an EPA-licensed asbestos inspector and certified lead-based paint inspector. Inspector certifications can be found in Appendix B. The field team also included Misia Zilinsky, Makena Tanko, Cameron Butler, Brandon Kingsbury, and Ryan Kizer. Brandon Kingsbury and Ryan Kizer conducted the soil sampling. Misia Zilinsky and Brandi Davis were the sample custodians and completed the chain-of-custody form, packaged, and shipped the samples.

START V submitted a site-specific sampling and analysis plan (SAP) in support of assessment activities to EPA on March 26, 2025 (Tetra Tech 2025b). On April 17, 2025, EPA approved the SAP prior to the survey at the subject property. Field activities were performed in accordance with the SAP, except where noted in Section 2.0.

START V prepared this report in accordance with generally accepted industry practices and procedures. START V provided these services consistent with the level and skill ordinarily exercised by members of the profession currently practicing under similar conditions. This statement is in lieu of other statements either expressed or implied. The scope of services performed in execution of this evaluation may not be appropriate to satisfy the needs of other users, and use or re-use of this document, the findings, conclusions, or recommendations is at the risk of said user. This report does not warrant against future operations or conditions that may not be consistent with its recommendations.

Section 2.0 specifies field and analytical protocols and conveys assumptions and deviations. Section 3.0 presents analytical results. Section 4.0 presents conclusions and offers recommendations based on assessment findings. Section 5.0 lists sources referenced during development of this report.

2.0 SAMPLING

START V conducted the Phase II ESA field investigation at the subject property in April 2025. START conducted hazardous material assessments, a radiological survey, and soil sampling. The Phase II ESA investigative methodology is described in the following sections.

2.1 HAZARDOUS MATERIALS SURVEY

2.1.1 ACM Sampling

Suspect ACM samples were collected on the subject property from April 20 to April 26, 2025.

The purpose of the asbestos survey was to evaluate the subject property buildings for the presence, quantity, locations, and characterization of ACM that may require abatement prior to renovation or demolition activities in accordance with the Asbestos Hazard Emergency Response Act (AHERA) and National Emissions Standards for Hazardous Air Pollutants (NESHAP) regulations (AHERA 1986) as adopted by EPA. The intent of the asbestos NESHAP regulations is to protect the public and workers by minimizing release of asbestos fibers during activities involving processing, handling, and disposing of ACM. According to the Agency for Toxic Substances and Disease Registry (ATSDR), inhaling asbestos fibers can cause cancer and other lung diseases (ATSDR 2016). The survey accorded with industry standard practice for hazardous materials surveys. The collection of suspected ACM samples accorded with NESHAP regulations as adopted by EPA.

2.1.1.1 *Field Survey and Analytical Protocols*

START V made every effort to inspect all areas of the subject property building. Minor demolition of materials (destructive sampling) was required during the survey effort. The collection of suspect ACM samples accorded with NESHAP as adopted by EPA and AHERA protocols. AHERA defines “asbestos-containing material” as any material or product that contains more than 1 percent asbestos (AHERA 1986). Suspected ACMs were grouped as homogeneous areas if the material was similar in appearance and texture; however, if the inspector decided a material (for example, wall texturing) was not similar in appearance and texture to other materials in the subject property building, the inspector distinguished the material as unique and collected samples of each unique material accordingly.

Bulk samples of suspected ACM were collected to confirm each distinct layer of material was represented in the sample. A wetting agent was applied to friable surfaces prior to sample collection to reduce the potential for fiber release. All samples collected were placed in plastic

bags, labeled, and sealed immediately upon collection. A unique sample identification number was assigned to each sample. The sampling instruments were wiped clean using a wet, lint-free cloth after collecting each sample to minimize potential cross-contamination between samples.

The bulk samples of suspected ACM remained in the inspector's custody until they were sent to the laboratory. Upon completion of sampling activities, the samples were sent, along with START V's chain-of-custody documentation, to Eurofins Built Environmental Testing West, LLC for analysis per EPA method 600/R-93/116 via polarized light microscopy (PLM*).* Eurofins is a National Voluntary Laboratory Accreditation Program-certified laboratory. Section 3.1.1 summarizes ACM analytical results. Sample locations are depicted in Figures 3A through 3H.

2.1.1.2 *Assumptions and Deviations*

START V inspected the interior and exterior of the subject property buildings for suspected ACM. Because of limitations on destructive sampling methods, additional suspect materials may be present but not detected in walls, voids, or other concealed areas. All areas of the school building were able to be accessed except for the roof of the building. Some materials were assumed to be positive for ACM if it was identical to another material that was already sampled in a different location. The gray fibrous insulation on the electrical panel in hallway 6 (H-6) of the second floor of Curtis Hall was assumed positive based on the positive identification of ACM in a sample of the same gray fibrous insulation material collected on an electrical panel in H-5 of the second floor of the Quaw building.

2.1.2 LBP Screening

LBP screening was conducted at the subject property from April 20 to April 26, 2025.

START V conducted a screening to assess the presence, quantity, and locations of LBP exceeding lead hazard levels, which would require Occupational Safety and Health Administration (OSHA) worker safety precautions during development activities. The LBP screening proceeded according to protocols similar to the single-family housing inspection procedures in U.S. Department of Housing and Urban Development (HUD) guidelines (HUD 2012). EPA and HUD define LBP as any surface coating that contains at least 1.0 milligram per square centimeter (mg/cm^2) or 0.5 percent lead by weight. START V conducted a screening of paint-covered interior and exterior surfaces using a SciAps X-550 XRF spectrometer.

2.1.2.1 *Field Survey and Analytical Protocols*

START V made every effort to inspect all interior and exterior areas of the subject property structure. The subject property building was originally constructed in 1908 with subsequent

renovations and expansions occurring between 1908 and 1987. HUD (2012) *Guidelines for the Evaluation and Control of LBP in Housing* suggest that paint applied before or during 1978 could contain lead.

The SciAps X-550 is an XRF spectrum analyzing system for quantitative measurement of lead in paint on various substrates. The SciAps X-550 XRF unit has a HUD-compliant Performance Characteristic Sheet; therefore, the LBP screening results are considered HUD-compliant for residential housing or child-occupied facilities. START V performed XRF screening of painted surfaces that could be impacted during renovation or demolition activities.

START V used the XRF "Lead Paint Mode" for testing, standardized per the equipment instruction manual, and programmed the unit with an action level of 1.0 mg/cm^2. The Housing and Community Development Act of 1987 (Public Law 100-242) considers LBP to be paint containing greater than or equal to 1.0 mg/cm^2 lead by XRF testing or 1.0 mg/cm^2 lead by laboratory analysis.

START V conducted XRF calibration checks on the SciAps X-550 spectrometer according to the SciAps recommended protocol and HUD guidelines. These quality control readings were used to monitor the performance of the SciAps X-550 spectrometer. Calibration check readings were taken at the beginning and end of operation and every 4 hours during operation from a standard reference material (mounted on a wood block) that is provided with the SciAps X-550 XRF instrument. Section 3.1.2 summarizes the XRF screening results of painted surfaces at the subject property. Reading locations are depicted in Figures 4A through 4H.

2.1.2.2 *Assumptions and Deviations*

START V inspected the exterior and interior of the subject property buildings for LBP. START V was able to access and sample all accessible surfaces for LBP. During the assessment of the buildings several painted surfaces were encountered that were identical to other paint colors, substrates, or components that tested positive for lead. These surfaces were assumed to be positive.

2.1.3 Other Hazardous Materials Inventory

As part of the other hazardous materials assessment, START V completed an inventory of potential PCB- and mercury-containing equipment observed on the subject property. START V inspected the building at the subject property and noted observed PCB- or mercury-containing building components on field sheets. START V made every effort to provide a complete inventory of these items; however, START V cannot guarantee an accounting of every item. A summary of

the potential PCB- or mercury-containing materials inventoried during the assessment is in Section 3.1.3. Locations of identified components are depicted in Figures 5A through 5G.

2.1.3.1 *Assumptions and Deviations*

START V inspected the exterior and interior of the subject property buildings for other hazardous materials. START V was able to investigate all accessible areas for hazardous materials. Although START V dismantled all variations in make and model of fixtures to inspect for hazardous materials, most fixtures were left intact and assumed to be either positive or negative for hazardous materials based on initial observation of the dismantled unit.

2.2 SOIL SAMPLING

START V collected composite surface soil samples on the subject property on April 11, 2025. Surface soil sample locations are depicted in Figure 6.

2.2.1 Field Survey and Analytical Protocols

5-point composite soil samples were collected from 3 transects across the subject property in drip line areas. Composite surface soil samples were collected across each transect at 5 equally spaced sample locations from 0 to 6 inches below ground surface (bgs). Sub-samples were transferred to a decontaminated stainless-steel container with a plastic disposable scoop and mixed until the soil consistency became homogeneous. Each composite sample was placed in a labeled laboratory-supplied 8-ounce glass container and submitted for laboratory analysis of total lead by EPA method 6020. The laboratory dried and passed the samples through a No. 100 mesh sieve before analysis. For quality control, one duplicate sample was collected.

Overall, START V collected 3 investigative composite surface soil samples and one duplicate soil sample. All samples were uniquely identified, labeled, and stored on ice and remained in the sampler's custody until they were sent to the laboratory. Upon completion of sampling activities, soil samples were shipped, along with START V's chain-of-custody documentation, via FedEx ground to Merit Laboratories, Inc. in East Lansing, Michigan on April 18, 2025. All surface soil samples were analyzed for total lead to assess the presence of lead associated with sloughing LBP.

Section 3.2 summarizes soil sampling analytical results. The final sampling locations are identified in Figure 6.

2.2.2 Assumptions and Deviations

Soil sampling was carried out as planned in the Phase II SAP, therefor no assumptions or deviations were made.

2.3 RADIOLOGICAL SURVEY

Tetra Tech screened the former coal furnace room and coal storage room for the presence of radioactivity associated with long term coal burning activities. Depending on the source of coal, Naturally Occurring Radioactive Materials (NORM) can be present and varying quantities of the radioactive isotope varieties thorium, uranium, radium, and potassium can be present. These isotopes emit a spectrum of alpha, beta, and gamma emissions (ionizing radiation), with the bulk of emissions occurring in the alpha to beta range. Radiological reading locations are depicted in Figure 7. Results of the survey are discussed in Sections 3.3 and 4.3.

2.3.1 Field Survey and Analytical Protocols

Tetra Tech utilized a Ludlum 2241-2 model Geiger counter with pancake receiver and cesium-137 (Cs-137) sensitivity to screen the open-air exterior and interior of the coal furnace and coal storage area to obtain total counts per minute (CPM) of ionizing radiation. Once emission totals were assessed, CPM was converted to rems per calendar quarter and compared to permissible dose limits as provided in the Administrative Rules of Montana 37.14.700 Permissible Doses, Levels, and Concentration: Radiation Dose to Individuals.

2.3.2 Assumptions and Deviations

Based on the Ludlum 2241 model Geiger counter and the unit's associated Cs-137 sensitivity, Tetra Tech assumed a conversion of 1,200 CPM per millirem/hour to assess total levels of ionizing radiation. Additionally, total counts of ionizing radiation are assumed to be a mixture of alpha, beta, and gamma emissions.

2.4 SUB-SLAB SOIL GAS SAMPLING

Three sub-slab soil gas grab samples and one duplicate sample were collected at Quaw Elementary School on April 28, 2025. All samples were collected via 6-liter batch certified summa canisters. Indoor sub-slab samples QS-SGS-01, QS-SGS-01-Dup, and QS-SGS-03 were collected beneath the concrete slab in the former bus barn area (currently the administrative offices). Outdoor near-slab sample QS-SGS-02 was collected beneath the paved parking lot area

just outside the building. Sample locations are depicted in Figure 8. Results of sub-slab soil gas sampling are discussed in Sections 3.4 and 4.4.

2.4.1 Field Survey and Analytical Protocols

Sub-slab grab samples were collected in accordance with the Montana Vapor Intrusion Guide (Montana Department of Environmental Quality [DEQ] 2021). Following the 30-minute sample period, final canister pressures and sample elevations were recorded upon closure of the flow controllers. All canisters were closed prior to reaching 0 inches mercury (inHg). Final canister pressures ranged from -8 to -13 inHg. Cannisters were submitted to ALS Laboratory for analysis by method Toxic Organics 15 (TO-15) and Massachusetts Method Air Phase Hydrocarbons (APH).

2.4.2 Assumptions and Deviations

Sub-slab soil gas sampling was intended to be conducted indoors within the original building footprint, however sample QS-SGS-02 could not be collected where originally planned because of unanticipated obstacles encountered in the subsurface that prevented access. The sample was adapted to an outdoor near-slab vapor sample and was collected as close as possible to the original footprint of the bus barn.

3.0 FINDINGS AND RESULTS

A START V data validator conducted a Stage 1 verification on the analytical reports according to Tetra Tech's Standard Operating Procedure 203-2, "Laboratory Analytical Data Verification" (Tetra Tech 2021). The data verification reports are included in the relevant appendices with the analytical reports. Based on results of the data verification, all data were considered usable.

3.1 HAZARDOUS MATERIALS SURVEY

3.1.1 ACM

The survey of the subject property has revealed the presence of ACM in various samples collected in the Quaw Elementary School Building. Notably, ACM above the regulated threshold of 1% asbestos was identified at 91 West Southview Avenue for the following homogenous areas:

- HQ-Quaw-PE01- A, B, and C: White cementitious pipe elbow in hallway 1 of the old gym basement; 9 square feet of 10% chrysotile, friable.
- HQ-Quaw-PIW08-A and C: Gray pipe wrap throughout the old gym basement; 25 square feet of 60% chrysotile, friable.
- HQ-Quaw-DW04-A: White painted wall texture on gray speckled drywall in hallway 5 of the second floor of the Quaw building; 300 square feet of 2% chrysotile, friable.
- HQ-Quaw-EPI01-A, B, and C: Gray fibrous insulation on electrical panels in hallway 5 of the second floor of the Quaw building and hallway 6 of the second floor of Curtis Hall; 6 square feet of 20% chrysotile, non-friable.
- HQ-Quaw-VCM05-C: White compound associated with dark brown countertop in rooms S14 and S15 on the second floor in Quaw building; 11 square feet of 2% chrysotile, non-friable.
- HQ-Quaw-RS01-A, B, and C: Silver mastic and black mastic throughout the roof of the building; 6,220 square feet of 5% chrysotile, non-friable.
- HQ-Quaw-CFT10-A, B, and C: Gray ceramic floor tile stored in a pile in the boiler room; 75 square feet of 2% chrysotile, non-friable.

Appendix C presents the analytical report for PLM results from samples of suspected ACM collected at the building on the subject property, chain-of-custody documentation, and the data validation report. Analytical results for ACM are summarized in Table 1. Sample locations are

depicted in Figures 3A through 3H. Quantities of each asbestos-positive homogeneous area are tabulated either in linear feet (LF) or square feet (SF) depending on the type of associated material.

3.1.2 LBP

LBP was detected on the exterior and interior walls of the subject property in several locations. Of the 2,070 surfaces screened throughout the building, 346 surfaces produced XRF readings greater than or equal to 1.0 mg/cm^2 and 72 surfaces were assumed positive. Review of LBP data showed levels between 0 mg/cm^2 and >10 mg/cm^2 with the highest readings observed on the cream colored metal on the ceiling and wall C in room E-5, the tan colored wooden window frame on the exterior of the Curtis building, the cream colored wooden door stop and door frame on door D in the library, and the cream and black colored wood on walls B and C of H-4.

Table 2 summarizes LBP screening results for measurements completed throughout the interior and exterior of the building. LBP screening locations are depicted in Figures 4A through 4H. Several materials are listed in the table as “assumed positive” (AP). This applies to paint colors, substrate, and components that were identical to other paints, substrates, and components that came back positive for lead and therefore additional analysis was deemed unnecessary. Bolded results indicate where LBP was detected at a concentration equal to or greater than the Housing and Community Development Act of 1987 (Public Lax 100-242) definition of LBP (greater than or equal to 1.0 mg/cm^2).

3.1.3 Other Hazardous Materials

A visual inspection of additional hazardous materials was carried out at the subject property. Several light bulbs and ballasts containing freon, mercury, and/or PCBs were identified throughout the building, as well as several thermostats and switches that are likely to contain mercury. Various household chemicals and hazardous wastes were identified throughout the maintenance shop and boiler room, such as paint, petroleum products, and cleaning supplies, but these materials represent a *de minimis* condition. Locations of the potential PCB- and mercury-containing equipment at the subject property buildings are provided in Figures 5A through 5G.

3.2 SOIL

START V detected LBP on the exterior walls of the subject property buildings and collected 3 composite samples from drip line areas. Composite surface soil was analyzed for total lead in dripline areas to assess the presence of lead associated with sloughing LBP. A Stage 1

verification was conducted on the soil sample results. Appendix D presents the analytical results from soil samples, chain-of-custody documentation, and data verification forms.

A summary of total lead found in the soil is provided below:

- Total lead concentration associated with sample QS-01-SO-0-0.5-20250411 is 47.3 milligrams per kilogram (mg/kg).
- Total lead concentration associated with sample QS-01-SO-0-0.5-20250411-DUP is 50.7 mg/kg.
- Total lead concentration associated with sample QS-02-SO-0-0.5-20250411 is 50.6 mg/kg.
- Total lead concentration associated with sample QS-03-SO-0-0.5-20250411 is 26.4 mg/kg.

Table 3 summarizes the lead contaminated soil screening results of dripline soils on the subject property. Figure 6 depicts soil sampling locations. None of the soil samples exceeded the EPA residential screening level of 200 mg/kg or the EPA industrial screening level of 800 mg/kg, nor did they exceed the leaching to groundwater screening level of 90 mg/kg (DEQ 2024).

3.3 RADIOLOGICAL SURVEY

START V completed a scan of the historical coal furnace for traces of ionizing radiation associated with former coal burning activities. The scan included open-air readings of the interior and exterior of the furnace area using the Ludlum model 2241-2 Geiger counter with pancake probe receiver. Five readings were obtained at 16 locations throughout the boiler room and interior of the coal furnace: eight locations along each side of the two boilers, one location each along the north, east, and south walls, one location within the coal stack, three locations around the sump area along the west wall of the room, and one location between the boilers and the coal stack. Five readings were obtained at 8 locations throughout the coal storage area: one location each along the north, south, east, and west walls of the room, one location in a small closet in the room, and three locations throughout the center of the room.

Maximum ionizing radiation rates between the two rooms were recorded in the coal storage room, with emissions ranging from 0.123 roentgen equivalent man (rem) per calendar quarter to 0.176 rem per calendar quarter. Maximum ionizing radiation rates in the coal storage room were recorded in the approximate center of the room. Emissions throughout the boiler room ranged from 0.079 rem per calendar quarter to 0.172 rem per calendar quarter, with maximum ionizing

radiation rates recorded adjacent to the sump area. While these results are elevated above general background (0.02 to 0.04 rem per calendar quarter), emissions are within safe parameters for restricted workers conducting daily activities within close proximity to the coal furnace. Tables 4a and 4b summarize the radiological survey results. Figure 7 depicts radiological reading locations.

3.4 SUB-SLAB SOIL GAS SAMPLING

Sub-slab soil gas grab samples were compared to EPA generic residential and industrial indoor air screening levels. Once exceedances of generic screening levels were determined, select compounds in exceedance were entered into EPA's Vapor Intrusion Screening Level (VISL) calculator and adjusted VISL screening levels were defined based on a sub-slab attenuation factor of 0.03. Review of the sub-slab soil gas sampling data indicates the following exceedances:

- Sub-slab sample point QS-SGS-01 exceeds the DEQ/EPA adjusted residential regional screening level (RSL) for tetrachloroethene. There are also reporting limit exceedances of the DEQ/EPA adjusted residential RSL for vinyl chloride, bromomethane, 1,1-dichloroethane, benzene, 1,2-dichloropropane, 1,4-dioxane, cis-1,3-dichloropropene, and trans-1,3-dichloropropene, as well as exceedances of the DEQ/EPA adjusted industrial RSL for 1,3-butadiene, chloroform, 1,2-dichloroethane, bromodichloromethane, trichloroethene, 1,1,2,2-Tetrachloroethane, 1,2-dibromoethane, benzyl chloride, 1,4-dichlorobenzene, 1,2,4-trichlorobenzene, naphthalene, and hexachlorobutadiene. Following VISL screening, only 1,2-dibromoethane exceeded the adjusted Industrial VISL. Although in exceedance, these analytes are all non-detects where the result is equal or less to the minimum reporting limit (MRL) but is greater than the minimum detection limit (MDL).

- Sub-slab sample point QS-SGS-01-Dup exceeds the DEQ/EPA adjusted residential RSL for vinyl acetate, ethyl acetate, benzene, 1,4-dioxane, tetrachloroethene, ethylbenzene, and naphthalene, and exceeds the DEQ/EPA adjusted industrial RSL for carbon disulfide. There are also reporting limit exceedances of the DEQ/EPA adjusted residential screening for vinyl chloride, bromomethane, 1,1-dichloroethane, 1,2-dichloropropane, cis-1,3-dichloropropene, trans-1,3-dichloropropene, 1,4-dichlorobenzene, as well as exceedances of the DEQ/EPA adjusted industrial RSL for 1,3-butadiene, chloroform, 1,2-dichloroethane, bromodichloromethane, trichloroethene, 1,1,2,2-Tetrachloroethane, 1,2-dibromoethane, benzyl chloride, 1,2,4-trichlorobenzene, and hexachlorobutadiene, however, these analytes are non-detects where the result is equal or less to the MRL but is greater than the MDL. Following VISL screening, only 1,2-dibromoethane exceeded the adjusted Industrial VISL, but this analyte is non-detect.

- Sub-slab sample point QS-SGS-02 exceeds the DEQ/EPA adjusted residential RSL for chloroform and carbon tetrachloride. There are also reporting limit exceedances of the DEQ/EPA adjusted residential RSL for vinyl chloride, bromomethane, 1,1-

dichloroethane, 1,2-dichloroethane, 1,2-dichloropropane, 1,4-dioxane, cis-1,3-dichloropropene, trans-1,3-dichloropropene, and 1,4-dichlorobenzene, as well as exceedances of the DEQ/EPA adjusted industrial RSL for 1,3-butadiene, 1,2-Dichloroethane, bromodichloromethane, trichloroethene, 1,1,2,2-Tetrachloroethane, 1,2-dibromoethane, benzyl chloride, 1,2,4-trichlorobenzene, naphthalene, and hexachlorobutadiene, however, these analytes are non-detects where the result is equal or less to the MRL but is greater than the MDL. Following VISL screening, only 1,2-dibromoethane exceeded the adjusted Industrial VISL, but this analyte is non-detect.

- Sub-slab sample point QS-SGS-03 had reporting limit exceedances of the DEQ/EPA adjusted residential RSL for vinyl chloride, 1,3-butadiene, bromomethane, 1,1-dichloroethane, benzene, carbon tetrachloride, 1,2-dichloropropane, 1,4-dioxane, cis-1,3-dichloropropene, trans-1,3-dichloropropene, and ethylbenzene, as well as exceedances of the DEQ/EPA adjusted industrial RSL for 1,3-butadiene, chloroform, 1,2-dichloroethane, bromodichloromethane, trichloroethene, 1,1,2,2-Tetrachloroethane, 1,2-dibromoethane, benzyl chloride, 1,4-dichlorobenzene, 1,2,4-trichlorobenzene, naphthalene, and hexachlorobutadiene, however, these analytes are non-detects where the result is equal or less to the MRL but is greater than the MDL. Following VISL screening, only 1,2-dibromoethane exceeded the adjusted Industrial VISL, but this analyte is non-detect. No analytes that were detected during analysis exceeded any screening levels.

Analytical results for sub-slab soil gas collected at the subject property are summarized in Table 5. A bold green result indicates an exceedance of the DEQ/EPA adjusted residential RSL (EPA 2022). A bold orange result indicates an exceedance of the DEQ/EPA adjusted industrial RSL. A bold red result indicates an exceedance of the EPA VISL. A purple highlighted result indicates that the analyte was detected during lab analysis, representing a true exceedance. All other exceedances were analytes not detected by the lab analysis methods and are therefore not considered true exceedances. This is discussed further in Section 4.4. MDLs and MRLs are included in the table and are calculated using sample volume and therefore vary per sample for each analyte. Sample locations appear in Figure 8. Appendix E presents analytical results from sub-slab gas samples, chain-of-custody forms, and data validation forms.

4.0 CONCLUSIONS AND RECOMMENDATIONS

The following conclusions and recommendations are based on observations during the survey and analytical results from samples collected at the subject property. START V recommends that results be discussed with Montana DEQ's Brownfields program to evaluate whether site-specific cleanup procedures are required prior to redeveloping the site.

4.1 HAZARDOUS MATERIALS SURVEY

4.1.1 ACM

Review of ACM data shows ACM was found prevalent in the white cementitious pipe elbow found in hallway 1 of the old gym basement, the gray pipe wrap found throughout the old gym basement, the white drywall texture found in the Quaw hallway 5 (H-5), the gray insulation found within electrical panels in hallway 5 of the second floor of the Quaw building, the white compound associated with the brown countertop in storage closet 14 (S14) on the second floor of the Quaw building, the silver and black mastic associated with the roofing system, and the gray ceramic floor tiles stored in a pile in the boiler room.

START V encountered multiple suspected components including ceiling tiles, plaster, brick and mortar, caulk, and concrete, among others; however, there were no detections of ACM in these materials. Though ACM was not detected in other presumed materials, ACM is still present at the subject property, and management strategies and adherence to asbestos regulations are crucial to mitigate risks associated with ACM exposure.

All ACM should be removed by a licensed asbestos abatement contractor before renovation or demolition work disturbs the material. The removed waste must be disposed of in accordance with state and local regulations.

The removal and disposal of ACM is regulated under NESHAP in 40 Code of Federal Regulations (CFR) Part 61; Administrative Rules of Montana (ARM) 17.74, Subchapter 3: Asbestos Control; and Montana Code Annotated (MCA) Title 75, Part 5. Worker exposure to asbestos during construction operations, including ACM removal, is regulated under 29 CFR 1926.1101. OSHA has established worker protection measures for the removal of asbestos from facilities, including training and medical monitoring requirements for personnel engaging in the oversight and removal of ACM, exposure limits, respiratory protection, personal protective equipment (PPE) levels, safe work practices and engineering controls, and storage of waste.

Any contractor preparing to bid or perform work on the subject property should be informed of the presence of ACM. Contractors should also be informed of compliance requirements under state and federal regulations. Following asbestos abatement, a visual inspection and asbestos air clearance should be conducted, as required by ARM 17.74.357.

This report is intended to provide information concerning the types of hazardous materials that may be present in the subject property building and includes only those materials that were visible and accessible at the time of the inspection. If additional suspect materials are identified during any future renovation or demolition activities that were not sampled as a part of this asbestos survey, additional sampling will be required to confirm that the suspect material is not ACM. If any ACM is encountered during renovation or demolition, it should be removed or encapsulated by a licensed asbestos abatement contractor before renovation or demolition work disturbs the material.

4.1.2 LBP

LBP was detected on the exterior and interior walls of the subject property in several locations. There are no discernable patterns identified regarding painted surfaces that were assessed and determined positive for LBP, and a variety of paint colors, substrates, and building components are associated with positive readings.

HUD defines LBP as paint with lead levels above 1.0 mg/cm^2. If LBP surfaces are impacted during renovation or demolition, START V recommends that the contractor conducting the renovation or demolition comply with OSHA Lead in Construction Standard, 29 CFR, 1926.62. LBP debris should be characterized and disposed of in accordance with state and local regulations.

Three surfaces produced readings over 10 mg/cm^2, XRF screening number 1611, 1618, and 2101. Both reading 1611 and 1618 are of cream painted metal surfaces on the ceiling of entry 5 (E-5) on the main floor of Curtis Hall and reading 2101 is of tan paint on the wooden window frame of the Curtis Hall window frame on exterior wall A. Given that two of these surfaces are metal, it is possible that these high readings can be attributed to lead in the metal substrate rather than the paint. Further investigation would be required to assess what material the lead can be associated with, however, this material should be treated as lead-containing material and should be disposed of accordingly.

LBP surfaces are classified as either damaged or not damaged material in Table 2. The extent of damage is assessed to determine whether a surface can be encapsulated (applies to non-damaged surfaces) or needs to be stripped (applies to damaged surfaces) during removal. Of the

418 surfaces that were positive or assumed positive for LBP, 53 of these surfaces were damaged and will require stripping, or the associated building material will require complete removal prior to renovation.

In Montana, the removal of LBP is regulated under 29 CFR 1926.62. OSHA provisions for removing LBP from the workplace include training requirements for personnel engaging in the oversight and removal of LBP, exposure limits, respiratory protection, PPE, safe work practices and engineering controls, and storage of wastes.

OSHA regulations pertaining to the disturbance of paint with any concentration of lead require that safe work practices be used to reduce exposure to harmful levels of lead regardless of the work being performed. Safe work practices may include the use of PPE (respiratory protection, disposable coveralls, and eye protection), initial exposure assessment, and the use of wet methods.

Given the presence of LBP associated with the subject property, START V recommends that renovation activities involving any painted surfaces be conducted by a contractor who has received a minimum certification of OSHA Lead in Construction Training (commonly referred to as OSHA Lead Awareness Training). START V also recommends that any contractor preparing to bid on or perform work on the subject property should be informed of the presence of LBP on the subject property building, and demolition activities involving any painted surfaces be conducted by a contractor who has received a minimum certification of OSHA Lead Awareness Training. START V recommends that the contractor conducting the renovation or demolition comply with OSHA Lead in Construction Standard, 29 CFR 1926.62. LBP debris should be characterized and disposed of in accordance with state and local regulations.

4.1.3 Other Hazardous Materials

START V identified several features throughout the building which were determined to include mercury, freon, and/or PCBs according to manufacturer labels, such as light bulbs, ballasts, switches, and thermostats. Tetra Tech made every effort to provide a complete inventory of these items; however, Tetra Tech cannot guarantee an accounting for every item. START V recommends that if PCB- or mercury-containing equipment are discovered during renovations or demolition, care should be taken to plan that any PCB-containing ballasts, fluorescent lights, or other equipment possibly containing hazardous materials are handled using PPE and disposed of at a facility permitted to accept PCB- or mercury-containing hazardous solid wastes. Fixtures

identified as containing hazardous material will be handled and removed by licensed abatement contractors and dispose of all hazardous wastes at a permitted solid waste facility.

4.2 SOIL

Based on a review of total lead data, none of the soil samples exceeded the EPA residential screening level of 200 mg/kg or the EPA industrial screening level of 800 mg/kg, nor did they exceed the leaching to groundwater screening level of 90 mg/kg (DEQ 2024).Therefore, lead impacted dripline soils adjacent to the Quaw school building do not appear to constitute an exposure pathway or a health threat to future occupants. Additionally, lead contamination leaching to groundwater does not appear to be an exposure pathway. Therefore, based on the soil testing results removal of surface soil at the subject property will not be necessary.

4.3 RADIOLOGICAL SURVEY

Upon completion of the radiological survey, Tetra Tech assessed levels of ionizing radiation associated with the boiler room and coal storage area are elevated above general background radiation. CPM was recorded and converted to rems/calendar quarter to assess chronic exposure and provide comparisons against applicable rules. In accordance with ARM 37.14.705, the maximum permissible dose of radiation to individuals in restricted areas is 1.25 rems per calendar quarter for the whole body, head and trunk; active blood-forming organs; lens of eyes or gonads (ARM 2011). Based on survey results, ionizing radiation rates ranged from 0.079 rems per calendar quarter to 0.176 rems per calendar quarter between the boiler room and the coal storage room. While these results are elevated above general background (0.02 to 0.04 rems per calendar quarter), emissions are within safe parameters for restricted workers conducting daily activities within close proximity to the coal furnace. START V does not currently recommend any specialized measures to mitigate exposure to ionizing radiation within the furnace or coal storage room.

4.4 SUB-SLAB SOIL GAS SAMPLING

Future use of the building is commercial, and analytical results were compared to DEQ and EPA RSLs for both residential and industrial air. Based on the DEQ Vapor Intrusion Guide (DEQ 2021) all screening levels were obtained based on a target excess cancer risk level of one per one million (10^{-6}) and a target hazard quotient of 0.1. Analytical results were also compared to DEQ Adjusted Residential and Industrial Indoor Air Screening levels reflecting a target excess cancer

risk level of one per one hundred thousand (10^{-5}) and a target hazard quotient of 1.0 for non-carcinogens using DEQ's APH VI Screening Level Calculator. (DEQ 2014)

Based on a review of the sub-slab soil gas sampling results, it appears soil vapor concentrations of several analytes have accumulated beneath the concrete slab (within the footprint of the former bus barn) above both residential and industrial screening levels. Most of these analytes are considered non-detect, meaning that the resulting value was less than the MRL; however, the screening level is less than the MRL. Additional analysis of these samples with broader detection limits would likely produce smaller values and refute the presence of these compounds. Considering this, all exceedances that are not detected by laboratory analysis methods are not considered true exceedances.

Of the analytes that were detected, QS-SGS-01 exceeded the DEQ/EPA adjusted residential RSL for tetrachloroethene. QS-SGS-01-DUP exceeded the DEQ/EPA adjusted residential RSL for vinyl acetate, ethyl acetate, benzene, 1,4-dioxane, tetrachloroethene, ethylbenzene, and naphthalene, and exceeded the DEQ/EPA adjusted industrial RSL for carbon disulfide. QS-SGS-02 exceeded the DEQ/EPA adjusted residential RSL for chloroform and carbon tetrachloride. QS-SGS-03 did not produce any exceedances of detected analytes. QS-SGS-01-DUP produced several outliers: carbon disulfide was detected at a concentration of 670 µg/m^3, which could be attributed to lab contamination that occurred during batch certification; vinyl acetate was detected at a concentration of 22 µg/m^3 and ethyl acetate was detected at a concentration of 16 µg/m^3, which can both likely be attributed to sample contamination from concrete dust produced during sampling as both of these compounds are a common additive to concrete.

Upon comparison of sub-slab vapor results and attenuation factor adjusted screening levels (EPA VISLs), START V determined that 1,2-dibromoethane exceeded adjusted levels in all sub-slab sample locations, suggesting a potential for vapor intrusion into the overlying structure. However, all values were considered non-detect with elevated reporting limits and therefore are not considered a risk. All other detected analytes that exceeded residential or industrial screening levels did not exceed EPA VISLs and therefore do not have the potential for vapor intrusion into the overlying structure and do not pose a risk to human health. Due to the lack of soil gas exceedances, and the presence of the slab, which is acting as a vapor barrier, START V does not recommend additional evaluation of sub-slab soil gas or indoor air sampling at this time.

5.0 REFERENCES

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TABLES

Table 1: Summary of ACM Analytical Results

TABLE 1: SUMMARY OF ACM ANALYTICAL RESULTS

Sample Number	Sample ID	Material Description	Material Layers	Material Locations	Analytical PLM Result (% asbestos)[1,2]	Friability	Quantity
1	HQ-Quaw-CON01-A	Gray concrete lifted ramp	Gray Concrete	Ramp Entrance door	ND	NF	6 SF
2	HQ-Quaw-CON01-B		Gray Concrete		ND		
3	HQ-Quaw-CON01-C		Gray Concrete		ND		
4	HQ-Quaw-CON02-A	Gray concrete, medium course, slightly compact without sparkle	Gray Concrete	Ramp, maintenance, paint room, office	ND	NF	1,000 SF
5	HQ-Quaw-CON02-B		Gray Concrete		ND		
6	HQ-Quaw-CON02-C		Gray Concrete		ND		
7	HQ-Quaw-CON03-A	Gray concrete with large pebble deposition, lifted ramp	Gray Concrete	Maintenance shop	ND	NF	376 SF
8	HQ-Quaw-CON03-B		Gray Concrete		ND		
9	HQ-Quaw-CON03-C		Gray Concrete		ND		
10	HQ-Quaw-INS01-A	White insulation with beige paper	White Insulation	Ramp, H-2 stairwell to admin	ND	NF	100 SF
			Brown Fibrous Material		ND		
11	HQ-Quaw-INS01-B		White Insulation		ND		
12	HQ-Quaw-INS01-C		White Insulation		ND		
13	HQ-Quaw-PIW01-A	White 1 in. piping with yellow insulation and white paper	Silver Paper	Throughout basement	ND	NF	10 SF
			White Fibrous Material		ND		
			Yellow Insulation		ND		
14	HQ-Quaw-PIW01-B		Silver Paper		ND		
			White Fibrous Material		ND		
			Yellow Insulation		ND		
15	HQ-Quaw-PIW01-C		Silver Paper		ND		
			White Fibrous Material		ND		
			Yellow Insulation		ND		
16	HQ-Quaw-PIW02-A	White 2 in. piping with yellow insulation and white paper	Silver Paper	Throughout basement	ND	NF	20 SF
			White Fibrous Material		ND		
			Yellow Insulation		ND		
17	HQ-Quaw-PIW02-B		Silver Paper		ND		
			White Fibrous Material		ND		
18	HQ-Quaw-PIW02-C		Silver Paper		ND		
			White Fibrous Material		ND		
			Yellow Insulation		ND		
19	HQ-Quaw-CON04-A	White painted CMU	Gray Concrete	Ramp	ND	NF	95 SF
20	HQ-Quaw-CON04-B		Gray Concrete		ND		
21	HQ-Quaw-CON04-C		Gray Concrete		ND		
22	HQ-Quaw-GR01-A	Gray grout between CMU blocks	Gray Grout	Ramp	ND	NF	4 SF
23	HQ-Quaw-GR01-B		Gray Grout		ND		
24	HQ-Quaw-GR01-C		Gray Grout		ND		
25	HQ-Quaw-WM01-A	Gray & white cementitious wall mastic	Gray/White Mastic	Ramp	ND	NF	4 SF
26	HQ-Quaw-WM01-B		Gray/White Mastic		ND		
27	HQ-Quaw-WM01-C		Gray/White Mastic		ND		
28	HQ-Quaw-DW01-A	Pink medium grain drywall with white paper and tape	White Joint Compound	T3 Bathroom, S3	ND	F	100 SF
			White Drywall with Brown Paper		ND		
29	HQ-Quaw-DW01-B		White Drywall with Brown Paper		ND		
30	HQ-Quaw-DW01-C		White Drywall with Brown Paper		ND		
31	HQ-Quaw-PIW03-A	White 3 in. piping with yellow insulation and white paper	Silver Paper	Through the basement	ND	NF	10 SF
			White Fibrous Material		ND		
			Yellow Insulation		ND		
32	HQ-Quaw-PIW03-B		Silver Paper		ND		
			White Fibrous Material		ND		
			Yellow Insulation		ND		
33	HQ-Quaw-PIW03-C		Silver Paper		ND		
			White Fibrous Material		ND		
			Yellow Insulation		ND		
34	HQ-Quaw-CON05-A	Dark gray concrete with speckle and large mineral deposits	Gray Concrete	H-2 Stairwell to admin offices	ND	NF	10 SF
35	HQ-Quaw-CON05-B		Gray Concrete		ND		
36	HQ-Quaw-CON05-C		Gray Concrete		ND		

TABLE 1: SUMMARY OF ACM ANALYTICAL RESULTS (CONT.)

Sample Number	Sample ID	Material Description	Material Layers	Material Locations	Analytical PLM Result (% asbestos)[1,2]	Friability	Quantity
37	HQ-Quaw-PIW04-A	Yellow insulation and white paper on 4 in. piping	Silver Paper	Through the basement	ND	NF	15 SF
			White Fibrous Material		ND		
			Yellow Insulation		ND		
38	HQ-Quaw-PIW04-B		Silver Paper		ND		
			White Fibrous Material		ND		
			Yellow Insulation		ND		
39	HQ-Quaw-PIW04-C		Silver Paper		ND		
			White Fibrous Material		ND		
			Yellow Insulation		ND		
40	HQ-Quaw-DW02-A	Pink drywall with compound, medium grain and gray paper	White Joint Compound	Admin office. Office. HVAC, H-1 east wall	ND	F	202 SF
			Cream Tape		ND		
			White Joint Compound 2		ND		
			White Drywall with Brown Paper		ND		
41	HQ-Quaw-DW02-B		White Joint Compound		ND		
			Cream Tape		ND		
			White Joint Compound 2		ND		
			White Drywall with Brown Paper		ND		
42	HQ-Quaw-DW02-C		White Joint Compound		ND		
			White Drywall with Brown Paper		ND		
43	HQ-Quaw-CT01-A	White 4 ft.-by-2.5 ft. drop ceiling with squiggles	Gray Ceiling Tile	Office	ND	NF	1125 SF
44	HQ-Quaw-CT01-B		Gray Ceiling Tile		ND		
45	HQ-Quaw-CT01-C		Gray Ceiling Tile		ND		
46	HQ-Quaw-VFT01-A	Red 12 in.-by-12 in. vinyl floor tile with brown and beige squiggles	Red Floor Tile	Office	ND	NF	112 SF
			Brown Mastic		ND		
			Green Mastic		ND		
47	HQ-Quaw-VFT01-B		Red Floor Tile		ND		
			Brown Mastic		ND		
			Green Mastic		ND		
48	HQ-Quaw-VFT01-C		Red Floor Tile		ND		
			Brown Mastic		ND		
			Green Mastic		ND		
49	HQ-Quaw-WB01-A	Brown treated wood paneling	Brown/White Wood Paneling	Basement throughout, office	ND	NF	500 SF
50	HQ-Quaw-WB01-B		Brown/White Wood Paneling		ND		
51	HQ-Quaw-WB01-C		Brown/White Wood Paneling		ND		
52	HQ-Quaw-PF01-A	Black pipe foam 0.5 in. diameter pipe	Black Foam	HVAC	ND	NF	3 SF
53	HQ-Quaw-PF01-B		Black Foam		ND		
54	HQ-Quaw-PF01-C		Black Foam		ND		
55	HQ-Quaw-PIW05-A	Yellow piping insulation with white paper around large pipe	Silver Paper	Boiler	ND	NF	30 SF
			White Fibrous Material		ND		
			Yellow Insulation		ND		
56	HQ-Quaw-PIW05-B		Silver Paper		ND		
			White Fibrous Material		ND		
			Yellow Insulation		ND		
57	HQ-Quaw-PIW05-C		Silver Paper		ND		
			White Fibrous Material		ND		
			Yellow Insulation		ND		
58	HQ-Quaw-PIW06-A	White insulation withwhite paper and cloth wrap - largest piping connection	White Woven Material	Boiler	ND	NF	45 LF
			White Insulation		ND		
59	HQ-Quaw-PIW06-B		White Woven Material		ND		
			White Insulation		ND		
60	HQ-Quaw-PIW06-C		White Woven Material		ND		
			White Insulation		ND		

TABLE 1: SUMMARY OF ACM ANALYTICAL RESULTS (CONT.)

Sample Number	Sample ID	Material Description	Material Layers	Material Locations	Analytical PLM Result (% asbestos)[1,2]	Friability	Quantity
61	HQ-Quaw-CPM18-A	Dark brown carpet with black foam	Brown/Gray Carpet	S-15	ND	NF	30 SF
			Yellow Mastic		ND		
			Gray Foam Backing		ND		
62	HQ-Quaw-CPM18-B		Brown/Gray Carpet		ND		
			Yellow Mastic		ND		
			Gray Foam Backing		ND		
63	HQ-Quaw-CPM18-C		Brown/Gray Carpet		ND		
			Yellow Mastic		ND		
			Gray Foam Backing		ND		
64	HQ-Quaw-WP01-A	White bumpy wall panel with beige mastic	White Non-Fibrous Material (Wall Panel)	E-2, Q-3, T-5, T-4, H-6, Q-2	ND	NF	400 SF
			Beige Mastic		ND		
65	HQ-Quaw-WP01-B		White Non-Fibrous Material (Wall Panel)		ND		
			Beige Mastic		ND		
66	HQ-Quaw-WP01-C		White Non-Fibrous Material (Wall Panel)		ND		
			Beige Mastic		ND		
67	HQ-Quaw-DW03-A	White small grain (smooth)	White Drywall with Brown Paper	Utility room wall, Q-1 addition	ND	NF	300 SF
68	HQ-Quaw-DW03-B		White Non-Fibrous Material		ND		
			White Drywall with Brown Paper		ND		
69	HQ-Quaw-DW03-C		White Drywall with Brown Paper		ND		
70	HQ-Quaw-CON06-A	Gray concrete slab	Gray Concrete	Utility room	ND	NF	50 SF
71	HQ-Quaw-CON06-B		Gray Concrete		ND		
72	HQ-Quaw-CON06-C		Gray Concrete		ND		
73	HQ-Quaw-CON07-A	Gray plaster like concrete with medium mineral deposits	Gray Concrete	Boiler Room	ND	F	10 SF
74	HQ-Quaw-CON07-B		Gray Concrete		ND		
75	HQ-Quaw-CON07-C		Gray Concrete		ND		
76	**HQ-Quaw-PE01-A**	White cementitious pipe elbow	White Cementitious Material Pipe Elbow	H-1	**10%**	F	9 SF
77	**HQ-Quaw-PE01-B**		White Cementitious Material Pipe Elbow		**10%**		
78	**HQ-Quaw-PE01-C**		White Cementitious Material Pipe Elbow		**10%**		
79	HQ-Quaw-INS02-A	Yellow insulation in walls	Yellow Insulation	Boiler, H-1	ND	NF	20 SF
80	HQ-Quaw-INS02-B		Yellow Insulation		ND		
			Brown/Black Paper		ND		
			Silver Paper		ND		
81	HQ-Quaw-INS02-C		Yellow Insulation		ND		
82	HQ-Quaw-CON08-A	Gray large pebble floors	Gray Concrete	S-2, S-3, T-3	ND	NF	800 SF
83	HQ-Quaw-CON08-B		Gray Concrete		ND		
84	HQ-Quaw-CON08-C		Gray Concrete		ND		
85	HQ-Quaw-CON09-A	White painted bulging concrete walls	Gray Concrete	H-1 Walls, Exterior walls	ND	NF	2,000 SF
86	HQ-Quaw-CON09-B		Gray Concrete		ND		
87	HQ-Quaw-CON09-C		Gray Concrete		ND		
88	**HQ-Quaw-PIW08-A**	White wrapped piping with asbestos sign	Gray Wrap	Through the basement	**60%**	F	75 LF
89	HQ-Quaw-PIW08-B		White Wrap		ND		
			Yellow Insulation		ND		
			Brown Mastic		ND		
90	**HQ-Quaw-PIW08-C**		Gray Wrap		**60%**		
91	HQ-Quaw-DW14-A	White/peach mixed drywall	White Drywall	Q-5	ND	F	6 SF
			White Cementitious Material		ND		
92	HQ-Quaw-DW14-B		White Cementitious Material		ND		
93	HQ-Quaw-DW14-C		White Cementitious Material		ND		
94	HQ-Quaw-CON10-A	Gray/red concrete under blue plaster covering	Gray Concrete	Through the basement	ND	NF	750 SF
95	HQ-Quaw-CON10-B		Gray Concrete		ND		
96	HQ-Quaw-CON10-C		Gray Concrete		ND		

TABLE 1: SUMMARY OF ACM ANALYTICAL RESULTS (CONT.)

Sample Number	Sample ID	Material Description	Material Layers	Material Locations	Analytical PLM Result (% asbestos)[1,2]	Friability	Quantity
97	HQ-Quaw-WM02-A	Light brown mastic on wall	Light Brown Mastic	HVAC	ND	NF	1 SF
98	HQ-Quaw-WM02-B		Light Brown Mastic		ND		
99	HQ-Quaw-WM02-C		Light Brown Mastic		ND		
100	HQ-Quaw-WM03-A	White cementitious mastic on wall	White Cementitious Material Mastic	X-2	ND	NF	3 SF
101	HQ-Quaw-WM03-B		White Cementitious Material Mastic		ND		
102	HQ-Quaw-WM03-C		White Cementitious Material Mastic		ND		
103	HQ-Quaw-WM04-A	Dark brown/tan mastic on wall	Tan Mastic	HVAC	ND	NF	1 SF
104	HQ-Quaw-WM04-B		Tan Mastic		ND		
105	HQ-Quaw-WM04-C		Tan Mastic		ND		
106	HQ-Quaw-CK01-A	White semi-brittle caulk	White Caulk	Lounge sink	ND	F	1 SF
107	HQ-Quaw-CK01-B		White Caulk		ND		
108	HQ-Quaw-CK01-C		White Caulk		ND		
109	HQ-Quaw-VCM01-A	White countertop with brown mastic	White Countertop	Lounge sink	ND	NF	2 SF
			Brown Mastic		ND		
110	HQ-Quaw-VCM01-B		White Countertop		ND		
			Brown Mastic		ND		
111	HQ-Quaw-VCM01-C		White Countertop		ND		
			Brown Mastic		ND		
112	HQ-Quaw-BM01-A	Red brick painted with with gray mortar	Red Brick	S-8 North wall	ND	NF	90 SF
			Gray Mortar		ND		
113	HQ-Quaw-BM01-B		Red Brick		ND		
			Gray Mortar		ND		
114	HQ-Quaw-BM01-C		Red Brick		ND		
			Gray Mortar		ND		
115	**HQ-Quaw-DW04-A**	Gray speckled drywall	White Texture with Paint	Quaw foyer (H-5)	**2%**	F	300 SF
116	HQ-Quaw-DW04-B		White Cementitious Material		ND		
			Brown Paper		ND		
117	HQ-Quaw-DW04-C		White Cementitious Material		ND		
			Brown Paper		ND		
118	HQ-Quaw-DW05-A	White small grain with beige paper and tape	White Drywall with Brown Paper	Paint, Lounge ceiling, S-2 walls	ND	F	168 SF
119	HQ-Quaw-DW05-B		White Drywall with Brown Paper		ND		
120	HQ-Quaw-DW05-C		White Drywall with Brown Paper		ND		
121	HQ-Quaw-CFT01-A	Brown 12 in.-by-12 in. floor tile with beige paper and tape	Brown Ceramic Tile	S-8 stacked	ND	NF	120 SF
122	HQ-Quaw-CFT01-B		Brown Ceramic Tile		ND		
123	HQ-Quaw-CFT01-C		Brown Ceramic Tile		ND		
124	HQ-Quaw-CFT02-A	Beige 12 in.-by-12 in. with brown detail under color	Brown Ceramic Tile	S-8 stacked	ND	NF	20 SF
125	HQ-Quaw-CFT02-B		Brown Ceramic Tile		ND		
126	HQ-Quaw-CFT02-C		Brown Ceramic Tile		ND		
127	HQ-Quaw-DW06-A	Pink small grain with green paper	White Joint Compound	HVAC	ND	F	14 SF
			White Drywall with Brown Paper		ND		
128	HQ-Quaw-DW06-B		White Joint Compound		ND		
			White Drywall with Brown Paper		ND		
129	HQ-Quaw-DW06-C		White Joint Compound		ND		
			White Drywall with Brown Paper		ND		
130	HQ-Quaw-WB02-A	Brown particle board with even spaced dots	Brown Fiberboard	X-2	ND	NF	90 SF
131	HQ-Quaw-WB02-B		Brown Fiberboard		ND		
132	HQ-Quaw-WB02-C		Brown Fiberboard		ND		
133	HQ-Quaw-CK02-A	White tensile caulk	White Caulk	S-10 window, Records window, X-2 window	ND	NF	2 SF
134	HQ-Quaw-CK02-B		White Caulk		ND		
135	HQ-Quaw-CK02-C		White Caulk		ND		
136	HQ-Quaw-WB03-A	Brown wooden wall layers (particle board)	Brown Wood	Lounge, S-10, throughout	ND	NF	500 SF
137	HQ-Quaw-WB03-B		Brown Wood		ND		
138	HQ-Quaw-WB03-C		Brown Wood		ND		

TABLE 1: SUMMARY OF ACM ANALYTICAL RESULTS (CONT.)

Sample Number	Sample ID	Material Description	Material Layers	Material Locations	Analytical PLM Result (% asbestos)[1,2]	Friability	Quantity
139	HQ-Quaw-CPM01-A	Blue carpet with brown mastic	Blue Carpet	X-2	ND	NF	142 SF
			Brown Mastic		ND		
140	HQ-Quaw-CPM01-B		Blue Carpet		ND		
			Brown Mastic		ND		
141	HQ-Quaw-CPM01-C		Blue Carpet		ND		
			Brown Mastic		ND		
142	HQ-Quaw-CON11-A	Gray smooth concrete on floor under plaster	Gray Concrete	Curtis S-16	ND	NF	400 SF
143	HQ-Quaw-CON11-B		Gray Concrete		ND		
144	HQ-Quaw-CON11-C		Gray Concrete		ND		
145	HQ-Quaw-CON12-A	Gray tile concrete	Gray Concrete	Records walls, S-5 walls	ND	NF	825 SF
146	HQ-Quaw-CON12-B		Gray Concrete		ND		
147	HQ-Quaw-CON12-C		Gray Concrete		ND		
148	HQ-Quaw-VFT02-A	White 12 in.-by-12 in. with brown speckles	White Floor Tile	Library	ND	NF	460 SF
			Yellow Mastic		ND		
			Gray Leveling Compound		ND		
149	HQ-Quaw-VFT02-B		White Floor Tile		ND		
			Yellow Mastic		ND		
			Gray Leveling Compound		ND		
150	HQ-Quaw-VFT02-C		White Floor Tile		ND		
			Yellow Mastic		ND		
			Gray Leveling Compound		ND		
151	HQ-Quaw-CPM02-A	Blue with red and beige streaks	Multicolored Carpet	Library	ND	NF	265 SF
			Transparent Mastic		ND		
			Green Non-Fibrous Material		ND		
152	HQ-Quaw-CPM02-B		Multicolored Carpet		ND		
			Transparent Mastic		ND		
			Green Non-Fibrous Material		ND		
153	HQ-Quaw-CPM02-C		Multicolored Carpet		ND		
			Transparent Mastic		ND		
			Green Non-Fibrous Material		ND		
154	HQ-Quaw-CBM01-A	Brown 4 in. cove base with tan sticky mastic	Brown Cove Base	Library	ND	NF	16 SF
			Tan Mastic		ND		
155	HQ-Quaw-CBM01-B		Brown Cove Base		ND		
			Tan Mastic		ND		
156	HQ-Quaw-CBM01-C		Brown Cove Base		ND		
			Tan Mastic		ND		
157	HQ-Quaw-CT02-A	White 2 ft.-by-8 ft. white string design	White Woven Material	Library, gym	ND	NF	5,300 SF
158	HQ-Quaw-CT02-B		White Woven Material		ND		
159	HQ-Quaw-CT02-C		White Woven Material		ND		
160	HQ-Quaw-DT01-A	Silver duct tape	Silver Tape	HVAC	ND	NF	4 SF
161	HQ-Quaw-DT01-B		Silver Tape		ND		
162	HQ-Quaw-DT01-C		Silver Tape		ND		
163	HQ-Quaw-VFP01-A	Brown wood planks with mastic	Brown Wood Planks	Gym entrance	ND	NF	180 SF
164	HQ-Quaw-VFP01-B		Brown Wood Planks		ND		
165	HQ-Quaw-VFP01-C		Brown Wood Planks		ND		
166	HQ-Quaw-CBM02-A	Gray 4 in. cove base with brown mastic	Gray Cove Base	Gym Entrance, T-1, T-2	ND	NF	5 SF
			Brown Mastic		ND		
167	HQ-Quaw-CBM02-B		Gray Cove Base		ND		
			Brown Mastic		ND		
168	HQ-Quaw-CBM02-C		Gray Cove Base		ND		
			Brown Mastic		ND		
169	HQ-Quaw-DW07-A	White drywall	White Drywall	Gym Entrance	ND	F	360 SF
170	HQ-Quaw-DW07-B		White Drywall		ND		
171	HQ-Quaw-DW07-C		White Drywall		ND		
172	HQ-Quaw-VFT03-A	Gray 12 in.-by-12 in. with white streaks	Gray Floor Tile	T-1, T-2	ND	NF	240 SF
173	HQ-Quaw-VFT03-B		Gray Floor Tile		ND		
174	HQ-Quaw-VFT03-C		Gray Floor Tile		ND		

TABLE 1: SUMMARY OF ACM ANALYTICAL RESULTS (CONT.)

Sample Number	Sample ID	Material Description	Material Layers	Material Locations	Analytical PLM Result (% asbestos)[1,2]	Friability	Quantity
175	HQ-Quaw-CPM04-A	Light blue 12 in.-by-12 in. with dark blue and white streaks	Blue Floor Tile	Gym entrance	ND	NF	128 SF
			Blue Carpet		ND		
			Beige Glue		ND		
176	HQ-Quaw-CPM04-B		Blue Floor Tile		ND		
			Blue Carpet		ND		
			Beige Mastic		ND		
177	HQ-Quaw-CPM04-C		Blue Floor Tile		ND		
			Blue Carpet		ND		
			Beige Mastic		ND		
178	HQ-Quaw-CPM05-A	Brown linear with black lines	Brown Carpet	Quaw entrances, E-3, E-4, C-5	ND	NF	100 SF
			Beige Glue		ND		
179	HQ-Quaw-CPM05-B		Brown Carpet		ND		
			Beige Glue		ND		
180	HQ-Quaw-CPM05-C		Brown Carpet		ND		
			Beige Mastic		ND		
181	HQ-Quaw-CBM03-A	Dark brown 4 in. cove base withbrown mastic	Dark Brown Cove Base	Quaw throughout first floor	ND	NF	50 SF
			Brown Mastic		ND		
182	HQ-Quaw-CBM03-B		Dark Brown Cove Base		ND		
			Brown Mastic		ND		
183	HQ-Quaw-CBM03-C		Dark Brown Cove Base		ND		
			Brown Mastic		ND		
184	HQ-Quaw-CBM04-A	Dark brown 4 in. cove base with tan stick and hard mastic	Dark Brown Cove Base	Quaw throughout 2nd floor	ND	NF	50 SF
			Beige Mastic		ND		
185	HQ-Quaw-CBM04-B		Dark Brown Cove Base		ND		
			Beige Mastic		ND		
186	HQ-Quaw-CBM04-C		Dark Brown Cove Base		ND		
			Beige Mastic		ND		
187	HQ-Quaw-CPM03-A	Green carpet with beige and brown mastic	Green Carpet	H-1	ND	NF	45 SF
			Brown/Beige Mastic		ND		
188	HQ-Quaw-CPM03-B		Green Carpet		ND		
			Brown/Beige Mastic		ND		
189	HQ-Quaw-CPM03-C		Green Carpet		ND		
			Brown/Beige Mastic		ND		
190	HQ-Quaw-INS03-A	Orange foam	Orange Foam	H-1 to gym door frame	ND	NF	30 SF
191	HQ-Quaw-INS03-B		Orange Foam		ND		
192	HQ-Quaw-INS03-C		Orange Foam		ND		
193	HQ-Quaw-FC01-A	Green fire curtain	Green Fibrous Material (Fire Curtain)	Stage	ND	NF	250 SF
194	HQ-Quaw-FC01-B		Gray Fibrous Material (Fire Curtain)		ND		
195	HQ-Quaw-FC01-C		Green Fibrous Material (Fire Curtain)		ND		
196	HQ-Quaw-PL01-A	Pink plaster medium grain	Off-White Plaster	H-1 walls and ceiling, HVAC ceiling	ND	F	1140 SF
197	HQ-Quaw-PL01-B		Off-White Plaster		ND		
198	HQ-Quaw-PL01-C		Off-White Plaster		ND		
199	HQ-Quaw-PL01-D		Off-White Plaster		ND		
200	HQ-Quaw-PL01-E		Off-White Plaster		ND		
201	HQ-Quaw-PL02-A	Gray to white small grain plaster with large mineral deposit	Off-White Plaster	IT ceiling, lounge ceiling, X-2 ceiling, records ceiling	ND	NF	300 SF
202	HQ-Quaw-PL02-B		Off-White Plaster		ND		
203	HQ-Quaw-PL02-C		Off-White Plaster		ND		
204	HQ-Quaw-PL02-D		Off-White Plaster		ND		
205	HQ-Quaw-PL02-E		Off-White Plaster		ND		
206	HQ-Quaw-PL03-A	White primary medium grain	Off-White Plaster	Ramp walls, H-2, S-2, T-3B ceiling	ND	NF	500 SF
207	HQ-Quaw-PL03-B		Off-White Plaster		ND		
208	HQ-Quaw-PL03-C		Off-White Plaster		ND		
209	HQ-Quaw-PL03-D		Off-White Plaster		ND		
210	HQ-Quaw-PL03-E		Off-White Plaster		ND		
211	HQ-Quaw-PL04-A	Gray primary heavy mineral deposit	Off-White Plaster	S-5, Library, HVAC	ND	NF	935 SF
212	HQ-Quaw-PL04-B		Off-White Plaster		ND		
213	HQ-Quaw-PL04-C		Off-White Plaster		ND		

TABLE 1: SUMMARY OF ACM ANALYTICAL RESULTS (CONT.)

Sample Number	Sample ID	Material Description	Material Layers	Material Locations	Analytical PLM Result (% asbestos)[1,2]	Friability	Quantity
214	HQ-Quaw-PL05-A	Dark gray plaster small grain	Light Gray Plaster	Boiler	ND	NF	1730 SF
215	HQ-Quaw-PL05-B		Off-White Plaster		ND		
216	HQ-Quaw-PL05-C		Off-White Plaster		ND		
217	HQ-Quaw-PL05-D		Off-White Plaster		ND		
218	HQ-Quaw-PL05-E		Off-White Plaster		ND		
219	HQ-Quaw-PL06-A	Light gray with pink hue, large mineral	Light Gray Plaster	S-7, IT, S-6, X-2, Lounge	ND	NF	1,250 SF
220	HQ-Quaw-PL06-B		Light Gray Plaster		ND		
221	HQ-Quaw-PL06-C		Light Gray Plaster		ND		
222	HQ-Quaw-PL06-D		Light Gray Plaster		ND		
223	HQ-Quaw-PL06-E		Light Gray Plaster		ND		
224	HQ-Quaw-PL07-A	Gray thin layer plaster over concrete floors	Gray Plaster	Through the basement	ND	F	850 SF
225	HQ-Quaw-PL07-B		Gray Plaster		ND		
226	HQ-Quaw-PL07-C		Gray Plaster		ND		
227	HQ-Quaw-PL07-D		Gray Plaster		ND		
228	HQ-Quaw-PL07-E		Gray Plaster		ND		
229	HQ-Quaw-PL07-F		Gray Plaster		ND		
230	HQ-Quaw-PL07-G		Gray Plaster		ND		
231	HQ-Quaw-PL08-A	Gray plaster with swirl design	Gray Plaster	Stage upper balcony	ND	F	440 SF
232	HQ-Quaw-PL08-B		Gray Plaster		ND		
233	HQ-Quaw-PL08-C		Gray Plaster		ND		
234	HQ-Quaw-CPM06-A	Green primary, multi-color dotted carpet	Multicolored Carpet	Quaw throughout	ND	NF	1,300 SF
			Transparent Mastic		ND		
235	HQ-Quaw-CPM06-B		Multicolored Carpet		ND		
			Transparent Mastic		ND		
236	HQ-Quaw-CPM06-C		Multicolored Carpet		ND		
			Transparent Mastic		ND		
237	HQ-Quaw-CT03-A	White 2 in.-by-4 in. deep cut dot and slash	White Ceiling Tile	Quaw Q-4, Q-3, Q-2, 2nd floor, Q-7, Q-9	ND	NF	1,500 SF
238	HQ-Quaw-CT03-B		White Ceiling Tile		ND		
239	HQ-Quaw-CT03-C		White Ceiling Tile		ND		
240	HQ-Quaw-CT04-A	White 2 in.-by-4 in. brown squiggle uni-directional	White Ceiling Tile	Quaw Q-4, Q-3, Q-2, Q-8A, Q-8B, Q9	ND	NF	1,500 SF
241	HQ-Quaw-CT04-B		White Ceiling Tile		ND		
242	HQ-Quaw-CT04-C		White Ceiling Tile		ND		
243	HQ-Quaw-VCM02-A	Peach countertop with brown mastic	Peach Countertop	Quaw Q-4, Q-7, Q-9	ND	NF	45 SF
			Brown Mastic		ND		
244	HQ-Quaw-VCM02-B		Peach Countertop		ND		
			Brown Mastic		ND		
245	HQ-Quaw-VCM02-C		Peach Countertop		ND		
			Brown Mastic		ND		
246	HQ-Quaw-SU01-A	Black sink undercoat	Black Sink Undercoating	Quaw Q-4, Q-3, Q-2, Q-7, Q-9, Q-5, Q-6, C-9, C-7, C-11, C10, C-9	ND	F	18 SF
247	HQ-Quaw-SU01-B		Black Sink Undercoating		< 1%		
248	HQ-Quaw-SU01-C		Black Sink Undercoating		ND		
249	HQ-Quaw-VCM03-A	Beige countertop with beige mastic	Beige Countertop	X-3	ND	NF	5 SF
			Beige Mastic		ND		
250	HQ-Quaw-VCM03-B		Beige Countertop		ND		
			Beige Mastic		ND		
251	HQ-Quaw-VCM03-C		Beige Countertop		ND		
			Beige Mastic		ND		

TABLE 1: SUMMARY OF ACM ANALYTICAL RESULTS (CONT.)

Sample Number	Sample ID	Material Description	Material Layers	Material Locations	Analytical PLM Result (% asbestos)[1,2]	Friability	Quantity
252	HQ-Quaw-VSF01-A	White with blue and brown speckles floor tile	Gray Sheet Flooring with Fibrous Backing	X-3	ND	NF	200 SF
			Tan Mastic		ND		
253	HQ-Quaw-VSF01-B		Gray Sheet Flooring with Fibrous Backing		ND		
			Tan Mastic		ND		
254	HQ-Quaw-VSF01-C		Gray Sheet Flooring with Fibrous Backing		ND		
			Tan Mastic		ND		
255	HQ-Quaw-CT05-A	White with multi-directional small dots and cuts	White Ceiling Tile	E-2, X-3, 2nd Floor Quaw, Q-7, Curtis 2nd floor, Admin offices	ND	NF	1,000 SF
256	HQ-Quaw-CT05-B		White Ceiling Tile		ND		
257	HQ-Quaw-CT05-C		White Ceiling Tile		ND		
258	HQ-Quaw-VCM04-A	Violet countertop speckled with brown mastic	White Countertop	Q-3, Q-5, Q-2	ND	NF	15 SF
			Brown Mastic		ND		
259	HQ-Quaw-VCM04-B		White Countertop		ND		
			Brown Mastic		ND		
260	HQ-Quaw-VCM04-C		White Countertop		ND		
			Brown Mastic		ND		
261	HQ-Quaw-WT01-A	White 12 in.-by-12 in. wall tiles with small holes	White Ceiling Tile	Q-3, Q-5, Q-2	ND	NF	180 SF
			Brown Mastic		ND		
262	HQ-Quaw-WT01-B		White Ceiling Tile		ND		
			Brown Mastic		ND		
263	HQ-Quaw-WT01-C		White Ceiling Tile		ND		
			Brown Mastic		ND		
264	HQ-Quaw-DW08-A	White grainy drywall	White Joint Compound (Trace)	Throughout Quaw older portion	ND	F	3,500 SF
			White Drywall		ND		
265	HQ-Quaw-DW08-B		White Joint Compound (Trace)		ND		
			White Drywall		ND		
266	HQ-Quaw-DW08-C		White Joint Compound (Trace)		ND		
			White Drywall		ND		
267	HQ-Quaw-VSF02-A	Green/blue sheet flooring with white speckle	Blue Sheet Flooring	T-5	ND	NF	40 SF
			Yellow Mastic		ND		
			Gray Sheet Flooring with Fibrous Backing		ND		
268	HQ-Quaw-VSF02-B		Blue Sheet Flooring		ND		
			Yellow Mastic		ND		
			Gray Sheet Flooring with Fibrous Backing		ND		
269	HQ-Quaw-VSF02-C		Blue Sheet Flooring		ND		
			Yellow Mastic		ND		
270	HQ-Quaw-PIW10-A	Yellow insulation with white paper around piping	Silver Tape	Throughout Quaw and Curtis, crawlspace	ND	NF	30 LF
			Cream Paper		ND		
			Yellow Insulation		ND		
271	HQ-Quaw-PIW10-B		Silver Tape		ND		
			Cream Paper		ND		
			Yellow Insulation		ND		
272	HQ-Quaw-PIW10-C		Silver Tape		ND		
			Cream Paper		ND		
			Yellow Insulation		ND		

TABLE 1: SUMMARY OF ACM ANALYTICAL RESULTS (CONT.)

Sample Number	Sample ID	Material Description	Material Layers	Material Locations	Analytical PLM Result (% asbestos)[1,2]	Friability	Quantity
273	HQ-Quaw-CT06-A	White 2 ft.-by-4 ft. lightly holed	White Ceiling Tile	T-4, T-5	ND	NF	80 SF
274	HQ-Quaw-CT06-B		White Ceiling Tile		ND		
275	HQ-Quaw-CT06-C		White Ceiling Tile		ND		
276	HQ-Quaw-VFP02-A	Brown wood vinyl floor planks	Gray Flooring	T-4	ND	NF	40 SF
			Tan Mastic		ND		
			Gray Compound		ND		
277	HQ-Quaw-VFP02-B		Gray Flooring		ND		
			Tan Mastic		ND		
			Gray Compound		ND		
278	HQ-Quaw-VFP02-C		Gray Flooring		ND		
			Tan Mastic		ND		
			Gray Compound		ND		
279	HQ-Quaw-CON13-A	Gray bumpy concrete painted green	Gray Concrete	C-6 closet	ND	NF	3.5 SF
280	HQ-Quaw-CON13-B		Gray Concrete		ND		
281	HQ-Quaw-CON13-C		Gray Concrete		ND		
282	HQ-Quaw-BM02-A	White brick and Gray mortar	Red Brick	H-3A	ND	NF	300 SF
			Cream Mortar		ND		
283	HQ-Quaw-BM02-B		Red Brick		ND		
			Cream Mortar		ND		
284	HQ-Quaw-BM02-C		Red Brick		ND		
			Cream Mortar		ND		
285	HQ-Quaw-WP02-A	White bumpy wall with white mastic and silicone caulk	White Fiberglass Reinforced Plastic	Admin office janitor closet	ND	NF	5 SF
			White Mastic		ND		
286	HQ-Quaw-WP02-B		White Fiberglass Reinforced Plastic		ND		
			White Mastic		ND		
287	HQ-Quaw-WP02-C		White Fiberglass Reinforced Plastic		ND		
			White Mastic		ND		
288	HQ-Quaw-CPM07-A	Dark blue primary with scattered smooth white and light blue dots	Blue Carpet	H-5 stairway mid landing	ND	NF	36 SF
289	HQ-Quaw-CPM07-B		Blue Carpet		ND		
290	HQ-Quaw-CPM07-C		Blue Carpet		ND		
291	HQ-Quaw-CPM08-A	Red & Gray checked carpet with brown mastic	Gray Carpet	Q-1 addition janitor closet	ND	NF	15 SF
			Brown Mastic		ND		
292	HQ-Quaw-CPM08-B		Gray Carpet		ND		
			Brown Mastic		ND		
293	HQ-Quaw-CPM08-C		Gray Carpet		ND		
			Brown Mastic		ND		
294	**HQ-Quaw-EPI01-A**	Gray fibrous electrical panel insulation	Gray Insulation	H-5A electrical panel, assumed electrical panel in H-6	**20%**	NF	6 SF
295	**HQ-Quaw-EPI01-B**		Gray Insulation		**20%**		
296	**HQ-Quaw-EPI01-C**		Gray Insulation		**20%**		
297	HQ-Quaw-WTX01-A	White orange peel wall texture	White Joint Compound	H-5A, Q-7, Q-8A, Q-9, Q-8B	ND	F	4790 SF
			White Drywall with Brown Paper		ND		
298	HQ-Quaw-WTX01-B		White Joint Compound		ND		
			White Drywall with Brown Paper		ND		
299	HQ-Quaw-WTX01-C		White Joint Compound		ND		
			White Drywall with Brown Paper		ND		
300	HQ-Quaw-WTX01-D		White Joint Compound		ND		
			White Drywall with Brown Paper		ND		
301	HQ-Quaw-WTX01-E		White Joint Compound		ND		
			White Drywall with Brown Paper		ND		

TABLE 1: SUMMARY OF ACM ANALYTICAL RESULTS (CONT.)

Sample Number	Sample ID	Material Description	Material Layers	Material Locations	Analytical PLM Result (% asbestos)[1,2]	Friability	Quantity
302	HQ-Quaw-FT01-A	Brown 1 in.-by-1 in. floor tile with grout	Brown Floor Tile	Q-8A utility closet	ND	NF	44 SF
			Brown/Beige Grout		ND		
303	HQ-Quaw-FT01-B		Brown Floor Tile		ND		
			Brown/Beige Grout		ND		
304	HQ-Quaw-FT01-C		Brown Floor Tile		ND		
			Brown/Beige Grout		ND		
305	HQ-Quaw-CWT01-A	Cream 4 in.-by-4 in. ceramic wall tile with brown grout	Cream Ceramic Tile	Q-8A utility closet	ND	NF	104 SF
			White Mastic		ND		
			White Compound		ND		
			Brown Grout		ND		
306	HQ-Quaw-CWT01-B		Cream Ceramic Tile		ND		
			White Mastic		ND		
			White Compound		ND		
			Brown Grout		ND		
307	HQ-Quaw-CWT01-C		Cream Ceramic Tile		ND		
			White Mastic		ND		
			White Compound		ND		
			Brown Grout		ND		
308	HQ-Quaw-DW09-A	Gray drywall	Gray Drywall	H-5A, Q-7, Q-9	ND	F	2500 SF
309	HQ-Quaw-DW09-B		Gray Drywall		ND		
310	HQ-Quaw-DW09-C		Gray Drywall		ND		
311	HQ-Quaw-WT02-A	White 12 in.-by-12 in. drop ceiling on wall with squiggles uni-directional	White Ceiling Tile	H-5, T-8, T-9	ND	NF	250 SF
			Beige Glue		ND		
312	HQ-Quaw-WT02-B		White Ceiling Tile		ND		
			Beige Glue		ND		
313	HQ-Quaw-WT02-C		White Ceiling Tile		ND		
			Beige Glue		ND		
314	HQ-Quaw-WPR01-A	Beige trim wallpaper with floral decal	Beige Wallpaper	Q-5	ND	NF	25 SF
315	HQ-Quaw-WPR01-B		Beige Wallpaper		ND		
316	HQ-Quaw-WPR01-C		Beige Wallpaper		ND		
317	HQ-Quaw-CPM14-A	Blue primary with dark blue and pink and yellow speckled	Blue Carpet	Q-5, Q-10, Q-6	ND	NF	5 SF
			Transparent Mastic		ND		
318	HQ-Quaw-CPM14-B		Multicolored Carpet		ND		
			Transparent Mastic		ND		
319	HQ-Quaw-CPM14-C		Multicolored Carpet		ND		
			Transparent Mastic		ND		
320	HQ-Quaw-CK03-A	Beige caulk	Beige Caulk	Q-5 around countertop	ND	F	5 LF
321	HQ-Quaw-CK03-B		Beige Caulk		ND		
322	HQ-Quaw-CK03-C		Beige Caulk		ND		
323	HQ-Quaw-VCM09-A	Lavender counter with brown mastic	Brown Mastic	C-9, Q-5, Q-6, C-10, C-11	ND	NF	150 SF
			White Countertop		ND		
324	HQ-Quaw-VCM09-B		White Countertop		ND		
			Brown Mastic		ND		
325	HQ-Quaw-VCM09-C		White Countertop		ND		
			Brown Mastic		ND		

TABLE 1: SUMMARY OF ACM ANALYTICAL RESULTS (CONT.)

Sample Number	Sample ID	Material Description	Material Layers	Material Locations	Analytical PLM Result (% asbestos)[1,2]	Friability	Quantity
326	HQ-Quaw-VCM05-A	Dark brown countertop with brown mastic	Dark Brown Countertop	S-14, S-15	ND	NF	11 SF
			Brown Mastic		ND		
327	HQ-Quaw-VCM05-B		Dark Brown Countertop		ND		
			Brown Mastic		ND		
328	**HQ-Quaw-VCM05-C**		Dark Brown Countertop		ND		
			Brown Mastic		ND		
			White Compound		**2%**		
329	HQ-Quaw-CT07-A	Bright white 2 ft.-by-2 ft. ceiling tile with multi-directional squiggles	White Ceiling Tile	Q-5, Q-6, C-5	ND	NF	2,000 SF
330	HQ-Quaw-CT07-B		White Ceiling Tile		ND		
331	HQ-Quaw-CT07-C		White Ceiling Tile		ND		
332	HQ-Quaw-CT08-A	Gray white 2 ft.-by-2 ft. ceiling tile with multi-directional squiggles	White Ceiling Tile	Q-5, Q-6	ND	NF	200 SF
333	HQ-Quaw-CT08-B		White Ceiling Tile		ND		
334	HQ-Quaw-CT08-C		White Ceiling Tile		ND		
335	HQ-Quaw-INS04-A	White/pale yellow insulation	White Insulation	Throughout Quaw and Curtis	ND	NF	20 SF
336	HQ-Quaw-INS04-B		White Insulation		ND		
337	HQ-Quaw-INS04-C		White Insulation		ND		
338	HQ-Quaw-VSF03-A	White with pink and brown speckles	Brown Sheet Flooring with Fibrous Backing	T-8, T-9	ND	NF	16 SF
			Yellow Mastic		ND		
			Gray Leveling Compound		ND		
339	HQ-Quaw-VSF03-B		Brown Sheet Flooring with Fibrous Backing		ND		
			Yellow Mastic		ND		
			Gray Leveling Compound		ND		
340	HQ-Quaw-VSF03-C		Brown Sheet Flooring with Fibrous Backing		ND		
			Yellow Mastic		ND		
			Gray Leveling Compound		ND		
341	HQ-Quaw-CK04-A	White hardened caulk	White Caulk	T-8 and T-9 around the sink	ND	NF	2 SF
342	HQ-Quaw-CK04-B		White Caulk		ND		
343	HQ-Quaw-CK04-C		White Caulk		ND		
344	HQ-Quaw-CBM05-A	Brown 6 in. cove base with beige and brown mastic	Brown Cove Base	T-8, T-9	ND	NF	30 SF
			Beige Mastic		ND		
			Brown Mastic		ND		
345	HQ-Quaw-CBM05-B		Brown Cove Base		ND		
			Beige Mastic		ND		
			Brown Mastic		ND		
346	HQ-Quaw-CBM05-C		Brown Cove Base		ND		
			Beige Mastic		ND		
			Brown Mastic		ND		
347	HQ-Quaw-WPR02-A	Multi-color sweet home design wall paper	Multicolored Wallpaper	Q-10	ND	NF	30 SF
348	HQ-Quaw-WPR02-B		Multicolored Wallpaper		ND		
349	HQ-Quaw-WPR02-C		Multicolored Wallpaper		ND		
350	HQ-Quaw-WPR03-A	Green & red 16th century design wallpaper	Red Wallpaper	Q-10	ND	NF	175 SF
351	HQ-Quaw-WPR03-B		Red Wallpaper		ND		
352	HQ-Quaw-WPR03-C		Red Wallpaper		ND		
353	HQ-Quaw-WPR04-A	Blue trim around white houses in tree design	Green Wallpaper	Q-6	ND	NF	25 SF
354	HQ-Quaw-WPR04-B		Green Wallpaper		ND		
355	HQ-Quaw-WPR04-C		Green Wallpaper		ND		

TABLE 1: SUMMARY OF ACM ANALYTICAL RESULTS (CONT.)

Sample Number	Sample ID	Material Description	Material Layers	Material Locations	Analytical PLM Result (% asbestos)[1,2]	Friability	Quantity
356	HQ-Quaw-VSF04-A	Light blue with speckles	Blue Sheet Flooring with Fibrous Backing	Quaw north stairwell mid landing	ND	NF	36 SF
			Yellow Mastic		ND		
357	HQ-Quaw-VSF04-B		Blue Sheet Flooring with Fibrous Backing		ND		
			Yellow Mastic		ND		
358	HQ-Quaw-VSF04-C		Blue Sheet Flooring with Fibrous Backing		ND		
			Yellow Mastic		ND		
359	HQ-Quaw-CT09-A	White smooth 1 ft.-by-2 ft. drop ceiling	Tan Ceiling Tile with White Surface	Curtis H-3	ND	NF	500 SF
360	HQ-Quaw-CT09-B		Tan Ceiling Tile with White Surface		ND		
361	HQ-Quaw-CT09-C		Tan Ceiling Tile with White Surface		ND		
362	HQ-Quaw-VFT04-A	Unknown color 12 in.-by-12 in. under HQ-Quaw-CPM08 with black mastic	Black Fibrous Material	Q-1 janitor closet	ND	NF	12.5 SF
			Tan Mastic		ND		
363	HQ-Quaw-VFT04-B		Black Fibrous Material		ND		
			Tan Mastic		ND		
364	HQ-Quaw-VFT04-C		Black Fibrous Material		ND		
			Tan Mastic		ND		
365	HQ-Quaw-CBM06-A	Brown 4 in. cove base with brown, beige, and white mastic	Brown Cove Base	Curtis throughout	ND	NF	20 SF
			Beige Mastic		ND		
366	HQ-Quaw-CBM06-B		Brown Cove Base		ND		
			Beige Mastic		ND		
367	HQ-Quaw-CBM06-C		Brown Cove Base		ND		
			Beige Mastic		ND		
368	HQ-Quaw-FT02-A	Multi-color square/rectangle pattern stone floor tile with gray grout	Tan Floor Tile	Curtis T-10, T-9, T-8, T-11	ND	NF	260 SF
			Gray Grout		ND		
369	HQ-Quaw-FT02-B		Tan Floor Tile		ND		
			Gray Grout		ND		
370	HQ-Quaw-FT02-C		Tan Floor Tile		ND		
			Gray Grout		ND		
371	HQ-Quaw-TG01-A	Rust baseboard tile with gray grout	Brown Baseboard	Curtis T-10, T-9, T-8, T-11	ND	NF	12 SF
			Gray Grout		ND		
372	HQ-Quaw-TG01-B		Brown Baseboard		ND		
			Gray Grout		ND		
373	HQ-Quaw-TG01-C		Brown Baseboard		ND		
			Gray Grout		ND		
374	HQ-Quaw-WT03-A	Brown & beige 1 in.-by-1 in. squares with gray grout	Brown Ceramic Tile	T-9 sink backsplash	ND	NF	28 SF
			Tan Grout		ND		
			Gray Mortar		ND		
375	HQ-Quaw-WT03-B		Brown Ceramic Tile		ND		
			Tan Grout		ND		
			Gray Mortar		ND		
376	HQ-Quaw-WT03-C		Brown Ceramic Tile		ND		
			Tan Grout		ND		
			Gray Mortar		ND		
377	HQ-Quaw-CPM09-A	Blue primary with light blue, pink, and white speckled	Blue Carpet	C-3, C-5, C-6, C-9, C-8, C10, C-11, S-16, C-7	ND	NF	5,000 SF
			Yellow Mastic		ND		
378	HQ-Quaw-CPM09-B		Blue Carpet		ND		
			Yellow Mastic		ND		
379	HQ-Quaw-CPM09-C		Blue Carpet		ND		
			Yellow Mastic		ND		

TABLE 1: SUMMARY OF ACM ANALYTICAL RESULTS (CONT.)

Sample Number	Sample ID	Material Description	Material Layers	Material Locations	Analytical PLM Result (% asbestos)[1,2]	Friability	Quantity
380	HQ-Quaw-SU02-A	Purple sink undercoat	Pink Sink Undercoating	C-3, C-5	ND	NF	3 SF
381	HQ-Quaw-SU02-B		Pink Sink Undercoating		ND		
382	HQ-Quaw-SU02-C		Pink Sink Undercoating		ND		
383	HQ-Quaw-VCM10-A	Light green with sparkle decal countertop with beige mastic	Light Green Countertop	C-3	ND	NF	10 SF
			Brown/Beige Mastic		ND		
384	HQ-Quaw-VCM10-B		Light Green Countertop		ND		
			Brown/Beige Mastic		ND		
385	HQ-Quaw-VCM10-C		Light Green Countertop		ND		
			Brown/Beige Mastic		ND		
386	HQ-Quaw-INS07-A	Pink insulation	Pink Insulation	Admin within walls	ND	NF	30 SF
			Brown Paper		ND		
			Black Tar		ND		
387	HQ-Quaw-INS07-B		Pink Insulation		ND		
388	HQ-Quaw-INS07-C		Pink Insulation		ND		
389	HQ-Quaw-VCM06-A	Gray stone pattern countertop	Gray Countertop	C-5	ND	NF	10 SF
			Yellow Mastic		ND		
390	HQ-Quaw-VCM06-B		Gray Countertop		ND		
			Yellow Mastic		ND		
391	HQ-Quaw-VCM06-C		Gray Countertop		ND		
			Yellow Mastic		ND		
392	HQ-Quaw-CPM10-A	Multi-color inc. pale yellow, orange, white carpet	Yellow Carpet	CL speech room	ND	NF	170 SF
			Yellow Mastic		ND		
393	HQ-Quaw-CPM10-B		Yellow Carpet		ND		
			Yellow Mastic		ND		
394	HQ-Quaw-CPM10-C		Yellow Carpet		ND		
			Yellow Mastic		ND		
395	HQ-Quaw-CPM11-A	Beige carpet	Beige Carpet	E-3 stair to CL speech room	ND	NF	3 SF
			Yellow Mastic		ND		
396	HQ-Quaw-CPM11-B		Beige Carpet		ND		
			Yellow Mastic		ND		
397	HQ-Quaw-CPM11-C		Beige Carpet		ND		
			Yellow Mastic		ND		
398	HQ-Quaw-CK05-A	White which semi pliable caulk	White Caulk	T-11 around sink	ND	NF	1 SF
399	HQ-Quaw-CK05-B		White Caulk		ND		
400	HQ-Quaw-CK05-C		White Caulk		ND		
401	HQ-Quaw-VCM07-A	Beige & white with leaf patten and brown mastic	Beige Countertop	C-6	ND	NF	60 SF
			Brown Mastic		ND		
402	HQ-Quaw-VCM07-B		Beige Countertop		ND		
			Brown Mastic		ND		
403	HQ-Quaw-VCM07-C		Beige Countertop		ND		
			Brown Mastic		ND		
404	HQ-Quaw-CBM07-A	Brown 6 in. cove base with brown mastic	Brown Cove Base	C-6, H-2, Curtis stairwell, Throughout Curtis	ND	NF	25 SF
			Brown Mastic		ND		
405	HQ-Quaw-CBM07-B		Brown Cove Base		ND		
			Brown Mastic		ND		
406	HQ-Quaw-CBM07-C		Brown Cove Base		ND		
			Brown Mastic		ND		

TABLE 1: SUMMARY OF ACM ANALYTICAL RESULTS (CONT.)

Sample Number	Sample ID	Material Description	Material Layers	Material Locations	Analytical PLM Result (% asbestos)[1,2]	Friability	Quantity
407	HQ-Quaw-VFT05-A	White 12 in.-by-12 in. with brown streaks	White Floor Tile	Curtis H-3. E-3 stairway landings, H-6	ND	NF	1,100 SF
			Yellow Mastic (Trace)		ND		
			White Compound		ND		
408	HQ-Quaw-VFT05-B		White Floor Tile		ND		
			Black/Yellow Mastic		ND		
409	HQ-Quaw-VFT05-C		White Floor Tile		ND		
			Black/Yellow Mastic		ND		
410	HQ-Quaw-CK14-A	White hard caulk around counter	White Caulk	Admin kitchen around sink	ND	NF	1 SF
411	HQ-Quaw-CK14-B		White Caulk		ND		
412	HQ-Quaw-CK14-C		White Caulk		ND		
413	HQ-Quaw-WT05-A	White 12 in.-by-12 in. ceiling tile with holes on wall	Tan Ceiling Tile with White Surface	C-9 east and south wall	ND	NF	300 SF
414	HQ-Quaw-WT05-B		Tan Ceiling Tile with White Surface		ND		
415	HQ-Quaw-WT05-C		Tan Ceiling Tile with White Surface		ND		
416	HQ-Quaw-CT10-A	White 12 in.-by-12 in. ceiling tile with holes	Tan Ceiling Tile with White Surface	C-9	ND	NF	600 SF
417	HQ-Quaw-CT10-B		Tan Ceiling Tile with White Surface		ND		
418	HQ-Quaw-CT10-C		Tan Ceiling Tile with White Surface		ND		
419	HQ-Quaw-CON14-A	Dark gray rocky floor	Gray Concrete	Exterior concrete pads around SE playground	ND	NF	3,000 SF
420	HQ-Quaw-CON14-B		Gray Concrete		ND		
421	HQ-Quaw-CON14-C		Gray Concrete		ND		
422	HQ-Quaw-CK06-A	Gray thick layered caulk	White Caulk	Exterior ramp stair, exterior vents on east side	ND	NF	30 LF
423	HQ-Quaw-CK06-B		White Caulk		ND		
424	HQ-Quaw-CK06-C		White Caulk		ND		
425	HQ-Quaw-STC01-A	Tan & brown stucco	Brown Stucco	Exterior	ND	F	10,000 SF
			Gray Stucco		ND		
426	HQ-Quaw-STC01-B		Brown Stucco		ND		
			Gray Stucco		ND		
427	HQ-Quaw-STC01-C		Brown Stucco		ND		
			Gray Stucco		ND		
			Blue Fibrous Material		ND		
			Gray Fibrous Material		ND		
428	HQ-Quaw-STC01-D		Brown Stucco		ND		
			Gray Stucco		ND		
			Blue Fibrous Material		ND		
429	HQ-Quaw-STC01-E		Brown Stucco		ND		
			Gray Stucco		ND		
430	HQ-Quaw-STC01-F		Brown Stucco		ND		
			Gray Stucco		ND		
431	HQ-Quaw-STC01-G		Brown Stucco		ND		
			Gray Stucco		ND		
432	HQ-Quaw-CON15-A	Dark gray rocky floor	Gray Concrete	Exterior concrete pads around SE playground	ND	NF	2,000 SF
433	HQ-Quaw-CON15-B		Gray Concrete		ND		
434	HQ-Quaw-CON15-C		Gray Concrete		ND		
435	HQ-Quaw-CON16-A	Light gray smooth flooring	Gray Concrete	Exterior walkway	ND	NF	1,000 SF
436	HQ-Quaw-CON16-B		Gray Concrete		ND		
437	HQ-Quaw-CON16-C		Gray Concrete		ND		
438	HQ-Quaw-BM03-A	Red & blue bricks	Red Brick	Exterior west die	ND	NF	25 SF
439	HQ-Quaw-BM03-B		Red Brick		ND		
440	HQ-Quaw-BM03-C		Red Brick		ND		

TABLE 1: SUMMARY OF ACM ANALYTICAL RESULTS (CONT.)

Sample Number	Sample ID	Material Description	Material Layers	Material Locations	Analytical PLM Result (% asbestos)[1,2]	Friability	Quantity
441	HQ-Quaw-CON17-A	Light gray smooth flooring	Gray Concrete	Exterior walkway	ND	NF	1,000 SF
442	HQ-Quaw-CON17-B		Gray Concrete		ND		
443	HQ-Quaw-CON17-C		Gray Concrete		ND		
444	HQ-Quaw-CON18-A	Light gray rocky undertone with smooth finish	Gray Concrete	Exterior foundation	ND	NF	1,000 SF
445	HQ-Quaw-CON18-B		Gray Concrete		ND		
446	HQ-Quaw-CON18-C		Gray Concrete		ND		
447	HQ-Quaw-WB04-A	Gray fibrous material	Gray Fibrous Material	Exterior under stucco	ND	NF	10,000 SF
448	HQ-Quaw-WB04-B		Gray Fibrous Material		ND		
449	HQ-Quaw-WB04-C		Gray Fibrous Material		ND		
450	HQ-Quaw-FCB01-A	Blue felt carpet barrier	Blue Carpet Barrier	Exterior around concrete pad with exhaust vents	ND	NF	20 SF
451	HQ-Quaw-FCB01-B		Blue Carpet Barrier		ND		
452	HQ-Quaw-FCB01-C		Blue Carpet Barrier		ND		
453	HQ-Quaw-BM04-A	Red brock and gray mortar	Red Brick	Exterior chimney	ND	NF	200 SF
			Gray Mortar		ND		
454	HQ-Quaw-BM04-B		Red Brick		ND		
			Gray Mortar		ND		
455	HQ-Quaw-BM04-C		Red Brick		ND		
			Gray Mortar		ND		
456	HQ-Quaw-CK07-A	Gray caulk	Gray Caulk	Exterior around wood windows	ND	NF	100 LF
457	HQ-Quaw-CK07-B		Gray Caulk		ND		
458	HQ-Quaw-CK07-C		Gray Caulk		ND		
459	HQ-Quaw-Ck08-A	White thick caulk	White Caulk	Exterior around door frames	ND	NF	200 LF
460	HQ-Quaw-Ck08-B		White Caulk		ND		
461	HQ-Quaw-Ck08-C		White Caulk		ND		
462	HQ-Quaw-SD01-A	Brown siding	Transparent Caulk	Exterior walls	ND	NF	4,000 SF
463	HQ-Quaw-SD01-B		Transparent Caulk		ND		
464	HQ-Quaw-SD01-C		Transparent Caulk		ND		
465	HQ-Quaw-BM05-A	Beige rectangle brick with pink grout	Red Brick	Exterior	ND	NF	3,000 SF
466	HQ-Quaw-BM05-B		Red Brick		ND		
467	HQ-Quaw-BM05-C		Red Brick		ND		
468	HQ-Quaw-BM06-A	Dark red brick and pink mortar	Red Brick	Exterior corners	ND	NF	3,000 SF
469	HQ-Quaw-BM06-B		Red Brick		ND		
470	HQ-Quaw-BM06-C		Red Brick		ND		
471	HQ-Quaw-ASP01-A	Black asphalt	Black Asphalt	Parking lots	ND	NF	5,000 SF
472	HQ-Quaw-ASP01-B		Black Asphalt		ND		
473	HQ-Quaw-ASP01-C		Black Asphalt		ND		
474	HQ-Quaw-CK09-A	White brittle caulk painted burgundy	Red Caulk	Exterior around windows on east portion of the building	ND	F	50 LF
475	HQ-Quaw-CK09-B		Red Caulk		ND		
476	HQ-Quaw-CK09-C		Red Caulk		ND		
477	HQ-Quaw-CK10-A	White semi-brittle caulk	White Caulk	Exterior around window frames on northeast portion	ND	NF	3 SF
478	HQ-Quaw-CK10-B		White Caulk		ND		
479	HQ-Quaw-CK10-C		White Caulk		ND		

TABLE 1: SUMMARY OF ACM ANALYTICAL RESULTS (CONT.)

Sample Number	Sample ID	Material Description	Material Layers	Material Locations	Analytical PLM Result (% asbestos)[1,2]	Friability	Quantity
480	HQ-Quaw-CK11-A	Pink caulk	Pink Caulk	Exterior caulk around window outer frames on east and south windows	ND	NF	2 SF
481	HQ-Quaw-CK11-B		Pink Caulk		ND		
482	HQ-Quaw-CK11-C		Pink Caulk		ND		
483	HQ-Quaw-CK12-A	White soft painted caulk	White Caulk	Exterior at joints where brick meets siding around doors	ND	NF	1 SF
484	HQ-Quaw-CK12-B		White Caulk		ND		
485	HQ-Quaw-CK12-C		White Caulk		ND		
486	HQ-Quaw-BIN01-A	White blow in insulation	White Insulation	Attic - Gym access	ND	NF	800 SF
487	HQ-Quaw-BIN01-B		White Insulation		ND		
488	HQ-Quaw-BIN01-C		White Insulation		ND		
489	HQ-Quaw-EWI01-A	Black electrical wiring with brown paper	Black Fibrous Material	Attic - Gym access	ND	NF	2 SF
			Brown Paper		ND		
490	HQ-Quaw-EWI01-B		Black Fibrous Material		ND		
			Brown Paper		ND		
491	HQ-Quaw-EWI01-C		Black Fibrous Material		ND		
			Brown Paper		ND		
492	HQ-Quaw-VB01-A	Black roofing vapor barrier	Black Vapor Barrier	Roof	ND	NF	4700 SF
			Tan Mastic		ND		
493	HQ-Quaw-VB01-B		Black Vapor Barrier		ND		
			Tan Mastic		ND		
494	HQ-Quaw-VB01-C		Black Vapor Barrier		ND		
			Tan Mastic		ND		
495	HQ-Quaw-RS01-A	Black built up roofing system with shingle and tar paper	Black Roofing Shingle	Roof	ND	NF	6220 SF
			Black Non-Fibrous Material		ND		
			Black Roofing Material 2		ND		
			Silver Mastic and Black Mastic		**5%**		
496	HQ-Quaw-RS01-B		Black Roofing Shingle		ND		
			Black Non-Fibrous Material		ND		
			Black Roofing Material 2		ND		
			Silver Mastic and Black Mastic		**5%**		
497	HQ-Quaw-RS01-C		Black Roofing Shingle		ND		
			Black Non-Fibrous Material		ND		
			Black Roofing Material 2		ND		
			Black Roofing Material 3		ND		
			Black Roofing Material 4		ND		
			Silver Mastic and Black Mastic		**5%**		
498	HQ-Quaw-WTX02-A	White orange peel wall and ceiling texture	White Joint Compound	C-12	ND	F	3565 SF
			White Drywall with Brown Paper		ND		
499	HQ-Quaw-WTX02-B		White Joint Compound		ND		
			White Drywall with Brown Paper		ND		
500	HQ-Quaw-WTX02-C		White Joint Compound		ND		
			White Drywall with Brown Paper		ND		
501	HQ-Quaw-WTX02-D		White Joint Compound		ND		
			White Drywall with Brown Paper		ND		
502	HQ-Quaw-WTX02-E		White Joint Compound		ND		
			White Drywall with Brown Paper		ND		

TABLE 1: SUMMARY OF ACM ANALYTICAL RESULTS (CONT.)

Sample Number	Sample ID	Material Description	Material Layers	Material Locations	Analytical PLM Result (% asbestos)[1,2]	Friability	Quantity
503	HQ-Quaw-VFT07-A	Blue 12 in.-by-12 in. solid with speckles	Blue Floor Tile	C-12	ND	NF	800 SF
			Yellow Mastic		ND		
504	HQ-Quaw-VFT07-B		Blue Floor Tile		ND		
			Yellow Mastic		ND		
505	HQ-Quaw-VFT07-C		Blue Floor Tile		ND		
			Yellow Mastic		ND		
506	HQ-Quaw-VFT08-A	White 12 in.-by-12 in. with brown speckles	White Floor Tile	C-12	ND	NF	800 SF
			Yellow Mastic		ND		
507	HQ-Quaw-VFT08-B		White Floor Tile		ND		
			Yellow Mastic		ND		
508	HQ-Quaw-VFT08-C		White Floor Tile		ND		
			Yellow Mastic		ND		
509	HQ-Quaw-VCM08-A	White countertop with checkered design	Brown/White Countertop	C-12	ND	NF	100 SF
			White Adhesive		ND		
510	HQ-Quaw-VCM08-B		Brown/White Countertop		ND		
			Brown/White Countertop		ND		
511	HQ-Quaw-VCM08-C		Yellow Adhesive		ND		
512	HQ-Quaw-CK13-A	White soft and sticky caulk	White Caulk	C-12 around countertop	ND	NF	1 SF
			White Caulk		ND		
513	HQ-Quaw-CK13-B		White Compound		ND		
514	HQ-Quaw-CK13-C		White Caulk		ND		
515	HQ-Quaw-CPM12-A	Pink primary with brown speckles	Multicolored Carpet	C-12 cabinet baseboard	ND	NF	10 SF
			Yellow Adhesive		ND		
516	HQ-Quaw-CPM12-B		Multicolored Carpet		ND		
			Yellow Adhesive		ND		
517	HQ-Quaw-CPM12-C		Multicolored Carpet		ND		
			Yellow Adhesive		ND		
518	HQ-Quaw-EWI02-A	Brown wiring insulation	Brown Insulation	H-1 electrical panel, H-6 electrical panel assumed	ND	NF	12 SF
519	HQ-Quaw-EWI02-B		Brown Insulation		ND		
520	HQ-Quaw-EWI02-C		Brown Insulation		ND		
521	HQ-Quaw-EWI03-A	Brown wiring casing	Brown Insulation	Boiler electrical panel	ND	F	6 SF
522	HQ-Quaw-EWI03-B		Brown Insulation		ND		
523	HQ-Quaw-EWI03-C		Brown Insulation		ND		
524	HQ-Quaw-LC01-A	White leveling compound	White Leveling Compound	H-1, Maintenance	ND	NF	10 SF
525	HQ-Quaw-LC01-B		White Leveling Compound		ND		
526	HQ-Quaw-LC01-C		White Leveling Compound		ND		
527	HQ-Quaw-CWB01-A	Gray Cementitious wall board between layers of plywood	Gray Cementitious Material Wall Board	X-2	ND	NF	7 SF
528	HQ-Quaw-CWB01-B		Gray Cementitious Material Wall Board		ND		
529	HQ-Quaw-CWB01-C		Gray Cementitious Material Wall Board		ND		
530	HQ-Quaw-CON20-A	Gray concrete with large minerals & sparkle	Gray Concrete	Ramp	ND	NF	5 SF
531	HQ-Quaw-CON20-B		Gray Concrete		ND		
532	HQ-Quaw-CON20-C		Gray Concrete		ND		
533	HQ-Quaw-CON21-A	Gray bulbous with stone and silver sheen	Gray Concrete	Admin office stairway	ND	NF	8 SF
534	HQ-Quaw-CON21-B		Gray Concrete		ND		
535	HQ-Quaw-CON21-C		Gray Concrete		ND		
536	HQ-Quaw-DW13-A	Brown medium grain	White Drywall with Brown Paper	Q5 Southeast wall	ND	F	317 SF
537	HQ-Quaw-DW13-B		White Drywall with Brown Paper		ND		
538	HQ-Quaw-DW13-C		White Drywall with Brown Paper		ND		

TABLE 1: SUMMARY OF ACM ANALYTICAL RESULTS (CONT.)

Sample Number	Sample ID	Material Description	Material Layers	Material Locations	Analytical PLM Result (% asbestos)[1,2]	Friability	Quantity
539	HQ-Quaw-WT06-A	White holey wall tile 12 in.-by-12 in. with tan mastic	Tan Ceiling Tile with White Surface	Q-7	ND	NF	70 SF
540	HQ-Quaw-WT06-B		Tan Ceiling Tile with White Surface		ND		
			White Drywall		ND		
541	HQ-Quaw-WT06-C		Tan Ceiling Tile with White Surface		ND		
542	HQ-Quaw-CON22-A	Gray long brick concrete with smooth surface	Gray Concrete	Throughout basement	ND	NF	400 SF
543	HQ-Quaw-CON22-B		Gray Concrete		ND		
544	HQ-Quaw-CON22-C		Gray Concrete		ND		
545	HQ-Quaw-CPM15-A	Brown & Gray squares with lines	Gray Carpet	C-9	ND	NF	600 SF
			Yellow Mastic		ND		
546	HQ-Quaw-CPM15-B		Gray Carpet		ND		
			Yellow Mastic		ND		
547	HQ-Quaw-CPM15-C		Gray Carpet		ND		
			Yellow Mastic		ND		
548	HQ-Quaw-VFT06-A	Beige 12 in.-by-12 in. with streaks	Beige Floor Tile	E-4 under water fountain	ND	NF	36 SF
			Tan Mastic		ND		
549	HQ-Quaw-VFT06-B		Beige Floor Tile		ND		
			Tan Mastic		ND		
550	HQ-Quaw-VFT06-C		Beige Floor Tile		ND		
			Tan Mastic		ND		
551	HQ-Quaw-CT11-A	White 2 ft.-by- 2 ft. smooth square with some popcorn	Brown Ceiling Tile with White Surface	X-6	ND	NF	300 SF
552	HQ-Quaw-CT11-B		Brown Ceiling Tile with White Surface		ND		
553	HQ-Quaw-CT11-C		Brown Ceiling Tile with White Surface		ND		
554	HQ-Quaw-PM01-A	Brown friable material on piping	Brown Fibrous Material	HVAC (suspect on all pipes under insulation)	ND	F	1 SF
555	HQ-Quaw-PM01-B		Brown Fibrous Material		ND		
556	HQ-Quaw-PM01-C		Brown Fibrous Material		ND		
557	HQ-Quaw-CPM16-A	Gray 2 ft.-by-2 ft. peel up carpet squares with brown/green mastic	Gray Carpet	Admin offices throughout	ND	NF	4,000 SF
			Transparent Mastic		ND		
			Gray Leveling Compound		ND		
558	HQ-Quaw-CPM16-B		Gray Carpet		ND		
			Transparent Mastic		ND		
			Gray Leveling Compound		ND		
559	HQ-Quaw-CPM16-C		Gray Carpet		ND		
			Transparent Mastic		ND		
			Gray Leveling Compound		ND		
560	HQ-Quaw-CBM08-A	Black 4 in. cove base with beige mastic	Black Cove Base	Admin office throughout	ND	NF	200 SF
			Beige Mastic		ND		
561	HQ-Quaw-CBM08-B		Black Cove Base		ND		
			Beige Mastic		ND		
562	HQ-Quaw-CBM08-C		Black Cove Base		ND		
			Beige Mastic		ND		
563	HQ-Quaw-VFP03-A	Brown wood grain vinyl planks	Brown Flooring	Admin office hallway and offices	ND	NF	1,000 SF
564	HQ-Quaw-VFP03-B		Brown Flooring		ND		
			Tan Mastic		ND		
565	HQ-Quaw-VFP03-C		Brown Flooring		ND		
			Tan Mastic		ND		
			Gray Compound		ND		

TABLE 1: SUMMARY OF ACM ANALYTICAL RESULTS (CONT.)

Sample Number	Sample ID	Material Description	Material Layers	Material Locations	Analytical PLM Result (% asbestos)[1,2]	Friability	Quantity
566	HQ-Quaw-CFT03-A	Beige 12 in.-by-12 in. floor tiles with white and tan splotches & brown speckle	Green Ceramic Tile	S-9 stacked	ND	NF	20 SF
567	HQ-Quaw-CFT03-B		Green Ceramic Tile		ND		
568	HQ-Quaw-CFT03-C		Green Ceramic Tile		ND		
569	HQ-Quaw-WT04-A	White 12 in.-by-12 in. wall tile with even spaced holes	Tan Ceiling Tile with White Surface	Bathrooms	ND	NF	420 SF
			Brown Adhesive		ND		
570	HQ-Quaw-WT04-B		Tan Ceiling Tile with White Surface		ND		
			Brown Adhesive		ND		
571	HQ-Quaw-WT04-C		Tan Ceiling Tile with White Surface		ND		
			Brown Adhesive		ND		
572	HQ-Quaw-DW10-A	Peach small grain with Gray beige paper	Peach Drywall	S-10, S-8, S-6	ND	F	800 SF
			Gray/White Paper		ND		
573	HQ-Quaw-DW10-B		Peach Drywall		ND		
			Gray/White Paper		ND		
574	HQ-Quaw-DW10-C		Peach Drywall		ND		
			Gray/White Paper		ND		
575	HQ-Quaw-DW11-A	White medium grain with white paper	White Drywall with Brown Paper	Lounge walls	ND	F	200 SF
576	HQ-Quaw-DW11-B		White Drywall with Brown Paper		ND		
577	HQ-Quaw-DW11-C		White Drywall with Brown Paper		ND		
578	HQ-Quaw-VFT09-A	Light blue 12 in.-by-12 in. with dark blue and white speckles with brown mastic	Gray Floor Tile	C-7	ND	NF	60 SF
			Tan Mastic		ND		
579	HQ-Quaw-VFT09-B		Gray Floor Tile		ND		
			Tan Mastic		ND		
580	HQ-Quaw-VFT09-C		Gray Floor Tile		ND		
			Tan Mastic		ND		
581	HQ-Quaw-PL09-A	Peach thin plaster with yellow coating	Peach Plaster	Throughout Quaw	ND	F	8,000 SF
582	HQ-Quaw-PL09-B		Off-White Plaster		ND		
583	HQ-Quaw-PL09-C		White Plaster with Paint		ND		
584	HQ-Quaw-PL09-D		Gray Skim Coat		ND		
			White Plaster		ND		
585	HQ-Quaw-PL09-E		White Plaster with Paint		ND		
586	HQ-Quaw-PL09-F		White Plaster with Paint		ND		
587	HQ-Quaw-PL09-G		White Plaster with Paint		ND		
			Tan Plaster (Trace)		< 1%		
588	HQ-Quaw-CT12-A	Bright white 2 ft.-by- 4 ft. bumpy withholes	Gray Ceiling Tile with White Surface	T-4, T-5, E-2B	ND	NF	36 SF
589	HQ-Quaw-CT12-B		Gray Ceiling Tile with White Surface		ND		
590	HQ-Quaw-CT12-C		Gray Ceiling Tile with White Surface		ND		
591	HQ-Quaw-EWI04-A	Black/brown electrical wiring insulation withwhite rope & black paper	Black Woven Material	H-3A	ND	NF	2 SF
			Brown Paper		ND		
592	HQ-Quaw-EWI04-B		Black Woven Material		ND		
			Brown Paper		ND		
593	HQ-Quaw-EWI04-C		Black Woven Material		ND		
			Brown Paper		ND		
594	HQ-Quaw-LC02-A	Black tar leveling compound	Black Leveling Compound	H-1 ramp	ND	NF	1 SF
595	HQ-Quaw-LC02-B		Black Leveling Compound		ND		
596	HQ-Quaw-LC02-C		Black Leveling Compound		ND		
597	HQ-Quaw-CON23-A	Gray thick concrete/plaster outer walls with low mineral deposit	Gray Concrete	Lounge walls outer layer	ND	NF	414 SF
598	HQ-Quaw-CON23-B		Gray Concrete		ND		
599	HQ-Quaw-CON23-C		Gray Concrete		ND		

TABLE 1: SUMMARY OF ACM ANALYTICAL RESULTS (CONT.)

Sample Number	Sample ID	Material Description	Material Layers	Material Locations	Analytical PLM Result (% asbestos)[1,2]	Friability	Quantity
600	HQ-Quaw-CON24-A	Gray smooth (low mineral deposit low pore) concrete slab	Gray Concrete	H-1 under stairs	ND	NF	40 SF
601	HQ-Quaw-CON24-B		Gray Concrete		ND		
602	HQ-Quaw-CON24-C		Gray Concrete		ND		
603	HQ-Quaw-CPM13-A	Reddish brown streak carpet with brown mastic	Brown Carpet	S-13	ND	NF	24 SF
			Brown Mastic		ND		
604	HQ-Quaw-CPM13-B		Brown Carpet		ND		
			Brown Mastic		ND		
605	HQ-Quaw-CPM13-C		Brown Carpet		ND		
			Brown Mastic		ND		
606	HQ-Quaw-DW12-A	White small grain drywall	White Joint Compound	H-3 patch, C-12 doorframe	ND	F	15 SF
			White Drywall with Brown Paper		ND		
607	HQ-Quaw-DW12-B		White Joint Compound 1		ND		
			Cream Tape		ND		
			White Joint Compound 2		ND		
			White Drywall with Brown Paper		ND		
608	HQ-Quaw-DW12-C		Off-White Joint Compound with Paint		ND		
			Cream Tape		ND		
			White Joint Compound		ND		
			White Drywall with Brown Paper		ND		
609	HQ-Quaw-BIN02-A	White fluffy insulation	Brown/White Insulation	Attic - Quaw entrance	ND	NF	40 SF
610	HQ-Quaw-BIN02-B		Brown/White Insulation		ND		
611	HQ-Quaw-BIN02-C		Brown/White Insulation		ND		
612	HQ-Quaw-PL10-A	Gray thin plaster wall	White Plaster with Paint	Curtis throughout	ND	F	6,000 SF
613	HQ-Quaw-PL10-B		White Plaster with Paint		ND		
614	HQ-Quaw-PL10-C		White Plaster with Paint		ND		
			Gray Plaster		ND		
615	HQ-Quaw-PL10-D		White Plaster with Paint		ND		
616	HQ-Quaw-PL10-E		White Plaster with Paint		ND		
617	HQ-Quaw-PL10-F		White Plaster with Paint		ND		
618	HQ-Quaw-PL10-G		White Plaster with Paint		ND		
619	HQ-Quaw-INS05-A	Yellow block insulation	Yellow Insulation	Attic - Quaw entrance	ND	NF	5 SF
620	HQ-Quaw-INS05-B		Yellow Insulation		ND		
621	HQ-Quaw-INS05-C		Yellow Insulation		ND		
622	HQ-Quaw-SFP01-A	White spray off fireproofing	White Foam	Attic- Quaw entrance	ND	F	3 SF
623	HQ-Quaw-SFP01-B		White Foam		ND		
624	HQ-Quaw-SFP01-C		White Foam		ND		
625	HQ-Quaw-CFT04-A	Pink mottled 12 in.-by-12 in. ceramic floor tile	Pink Floor Tile	Stored in a pile in the boiler room	ND	NF	34 SF
626	HQ-Quaw-CFT04-B		Pink Floor Tile		ND		
627	HQ-Quaw-CFT04-C		Pink Floor Tile		ND		
628	HQ-Quaw-CON25-A	Silver sprayed smooth concrete on ceiling with low mineral deposit	Gray Concrete	S-7 ceiling	ND	NF	3 SF
629	HQ-Quaw-CON25-B		Gray Concrete		ND		
630	HQ-Quaw-CON25-C		Gray Concrete		ND		
631	HQ-Quaw-CFT05-A	Gray mottled 12 in.-by-12 in. ceramic floor tile	Gray Floor Tile	Stored in a pile in the boiler room	ND	NF	74 SF
632	HQ-Quaw-CFT05-B		Gray Floor Tile		ND		
633	HQ-Quaw-CFT05-C		Gray Floor Tile		ND		

TABLE 1: SUMMARY OF ACM ANALYTICAL RESULTS (CONT.)

Sample Number	Sample ID	Material Description	Material Layers	Material Locations	Analytical PLM Result (% asbestos)[1,2]	Friability	Quantity
634	HQ-Quaw-CFT06-A	Mint green mottled 12 in.-by-12 in. ceramic floor tile	Green Floor Tile	Stored in a pile in the boiler room	ND	NF	50 SF
635	HQ-Quaw-CFT06-B		Green Floor Tile		ND		
636	HQ-Quaw-CFT06-C		Green Floor Tile		ND		
637	HQ-Quaw-CFT07-A	White-Gray mottled 12 in.-by-12 in. ceramic floor tile	White Floor Tile	Stored in a pile in the boiler room	ND	NF	130 SF
638	HQ-Quaw-CFT07-B		White Floor Tile		ND		
639	HQ-Quaw-CFT07-C		White Floor Tile		ND		
640	HQ-Quaw-CFT08-A	White-tan mottled 12 in.-by-12 in. ceramic floor tile	Beige Floor Tile	Stored in a pile in the boiler room	ND	NF	55 SF
641	HQ-Quaw-CFT08-B		Beige Floor Tile		ND		
642	HQ-Quaw-CFT08-C		Beige Floor Tile		ND		
643	HQ-Quaw-CFT09-A	Blue speckled 12 in.-by-12 in. ceramic floor tile	Blue Floor Tile	Stored in a pile in the boiler room	ND	NF	30 SF
644	HQ-Quaw-CFT09-B		Blue Floor Tile		ND		
645	HQ-Quaw-CFT09-C		Blue Floor Tile		ND		
646	**HQ-Quaw-CFT10-A**	White-Gray directional smudged 12 in.-by-12 in. ceramic floor tile	Gray Floor Tile	Stored in a pile in the boiler room	**2%**	NF	75 SF
647	**HQ-Quaw-CFT10-B**		Gray Floor Tile		**2%**		
648	**HQ-Quaw-CFT10-C**		Gray Floor Tile		**2%**		
649	HQ-Quaw-CFT11-A	Tan/brown and white marble 12 in.-by-12 in. ceramic floor tile	Beige Floor Tile	Stored in a pile in the boiler room	ND	NF	20 SF
650	HQ-Quaw-CFT11-B		Beige Floor Tile		ND		
651	HQ-Quaw-CFT11-C		Beige Floor Tile		ND		
652	HQ-Quaw-CFT12-A	Tan with white and brown striped 12 in.-by-12 in. ceramic floor tile	Beige Floor Tile	Stored in a pile in the boiler room	ND	NF	125 SF
653	HQ-Quaw-CFT12-B		Beige Floor Tile		ND		
654	HQ-Quaw-CFT12-C		Beige Floor Tile		ND		
655	HQ-Quaw-CFT13-A	Cream mottled 12 in.-by-12 in. ceramic floor tile	Beige Floor Tile	Stored in a pile in the boiler room	ND	NF	90 SF
656	HQ-Quaw-CFT13-B		Beige Floor Tile		ND		
657	HQ-Quaw-CFT13-C		Beige Floor Tile		ND		
658	HQ-Quaw-CFT14-A	Gray with olive, and tan uni-directional smudge	Beige Floor Tile	Stored in a pile in the boiler room	ND	NF	16 SF
659	HQ-Quaw-CFT14-B		Beige Floor Tile		ND		
660	HQ-Quaw-CFT14-C		Beige Floor Tile		ND		
661	HQ-Quaw-CFT15-A	Multi-brown mottled 12 in.-by-12 in. ceramic floor tile	Tan Floor Tile	Stored in a pile in the boiler room	ND	NF	3 SF
662	HQ-Quaw-CFT15-B		Tan Floor Tile		ND		
663	HQ-Quaw-CFT15-C		Tan Floor Tile		ND		
664	HQ-Quaw-CFT16-A	White with dark Gray speckle 12 in.-by-12 in. ceramic floor tile	White Floor Tile	Stored in a pile in the boiler room	ND	NF	180 SF
665	HQ-Quaw-CFT16-B		White Floor Tile		ND		
666	HQ-Quaw-CFT16-C		White Floor Tile		ND		
667	HQ-Quaw-CFT17-A	Dark green mottled 12 in.-by-12 in. ceramic floor tile	Green Floor Tile	Stored in a pile in the boiler room	ND	NF	45 SF
668	HQ-Quaw-CFT17-B		Green Floor Tile		ND		
669	HQ-Quaw-CFT17-C		Green Floor Tile		ND		
670	HQ-Quaw-CFT18-A	Multi-brown mat of 1 in.-by-1 in. ceramic floor tile	Gray Ceramic Tile	Stored in a pile in the boiler room	ND	NF	15 SF
671	HQ-Quaw-CFT18-B		Gray Ceramic Tile		ND		
672	HQ-Quaw-CFT18-C		Gray Ceramic Tile		ND		
673	HQ-Quaw-CPM17-A	Black with white fleeks and gray mastic	Black Carpet	Admin Office	ND	NF	1,000 SF
			Green Mastic		ND		
674	HQ-Quaw-CPM17-B		Black Carpet		ND		
			Green Mastic		ND		
675	HQ-Quaw-CPM17-C		Black Carpet		ND		
			Green Mastic		ND		

TABLE 1: SUMMARY OF ACM ANALYTICAL RESULTS (CONT.)

Sample Number	Sample ID	Material Description	Material Layers	Material Locations	Analytical PLM Result (% asbestos)[1,2]	Friability	Quantity
676	HQ-Quaw-INS06-A	White rope insulation	White Insulation	Boiler door	ND	NF	18 SF
677	HQ-Quaw-INS06-B		White Insulation		ND		
678	HQ-Quaw-INS06-C		White Insulation		ND		
679	HQ-Quaw-CPW01-A	White cementitious pipe wrap with yellow insulation	White Wrap	Boiler room	ND	F	14 SF
			Yellow Insulation		ND		
680	HQ-Quaw-CPW01-B		White Wrap		ND		
			Yellow Insulation		ND		
681	HQ-Quaw-CPW01-C		White Wrap		ND		
			Yellow Insulation		ND		
682	HQ-Quaw-FB02-A	Red rectangular fire square	Red Brick	Utility	ND	NF	28 SF
683	HQ-Quaw-FB02-B		Red Brick		ND		
684	HQ-Quaw-FB02-C		Red Brick		ND		
685	HQ-Quaw-VSF05-A	Gray mottled sheet flooring	Black Foam	S-15	ND	NF	42 SF
			Yellow Mastic		ND		
			Brown Fibrous Material		ND		
			White Drywall		ND		
686	HQ-Quaw-VSF05-B		Black Foam		ND		
			Yellow Mastic		ND		
			Brown Fibrous Material		ND		
687	HQ-Quaw-VSF05-C		Black Foam		ND		
			Yellow Mastic		ND		
			Brown Fibrous Material		ND		
688	HQ-Quaw-FB01-A	Red rectangular fire brick	Red Brick	Utility, H-1	ND	NF	15 SF
689	HQ-Quaw-FB01-B		Red Brick		ND		
690	HQ-Quaw-FB01-C		Red Brick		ND		
691	HQ-Quaw-FT03-A	Green/Gray floor tile	Gray Floor Tile	Q-5 under carpet	ND	NF	800 SF
			Transparent Mastic		ND		
692	HQ-Quaw-FT03-B		Gray Floor Tile		ND		
			Transparent Mastic		ND		
693	HQ-Quaw-FT03-C		Gray Floor Tile		ND		
			Transparent Mastic		ND		
694	HQ-Quaw-CT13-A	Bright white 2 ft.-by-4 ft. ceiling tile with multi directional cuts	Gray Ceiling Tile with White Surface	Admin throughout	ND	NF	3,000 SF
695	HQ-Quaw-CT13-B		Gray Ceiling Tile with White Surface		ND		
696	HQ-Quaw-CT13-C		Gray Ceiling Tile with White Surface		ND		
697	HQ-Quaw-CT14-A	White 2 ft.-by-4 ft. ceiling tile with multi directional cuts	Gray Ceiling Tile with White Surface	Admin throughout	ND	NF	3,000 SF
698	HQ-Quaw-CT14-B		Gray Ceiling Tile with White Surface		ND		
699	HQ-Quaw-CT14-C		Gray Ceiling Tile with White Surface		ND		
700	HQ-Quaw-VCM11-A	White marble counter coves	Brown/White Countertop	Admin Kitchen	ND	NF	3 SF
701	HQ-Quaw-VCM11-B		Brown/White Countertop		ND		
702	HQ-Quaw-VCM11-C		Brown/White Countertop		ND		

Notes:

Bolded and highlighted results indicate that ACM was detected
AHERA defines ACM as any material or product that contains more than 1% asbestos (AHERA 1986)
Letter modifiers on the end of sample ID denotes sub-sample of a single homogeneous area

ACM	Asbestos-containing material
AHERA	Asbestos Hazard and Emergency Response Act
CMU	Concrete masonry unit
ft.	Feet
HVAC	Heating, Ventilation, and Air Conditioning
ID	Identification
in.	Inch
ND	Not detected
NF	Non-friable
PLM	Polarized light spectroscopy
%	Percent
SF	Square feet

Table 2: Summary of Lead-Based Paint Screening Results

TABLE 2: SUMMARY OF LEAD-BASED PAINT SCREENING RESULTS

XRF Screening No.	Paint Color	Location	Component	Substrate	XRF Reading (mg/cm²)	Damaged (Yes/No)
1	Test	--	--	--	1.1	--
2	Test	--	--	--	1.1	--
3	Test	--	--	--	1.0	--
4	White	S2	Wall B	Plywood	0.0	No
5	White	S2	Wall B	Wood	0.5	No
6	White	S2	Wall B	Drywall	0.4	No
7	White	S2	Wall C	Wood	0.4	No
8	White	S2	Wall C	Wood	0.5	No
9	White	S2	Wall B	Wood	0.9	No
10	White	S2	Wall B	Wood	0.8	No
11	White	S2	Wall C	Wood	0.4	No
12	White	S2	Wall C	Wood	0.1	No
13	**Cream**	**S2**	**Wall B**	**Plaster**	**1.4**	**Yes**
14	Cream	S2	Wall B	Drywall	0.0	No
15	White	S2	Wall C	Wood	0.0	No
16	White	S2	Wall C	Wood	0.0	No
17	White	S2	Wall C	Wood	0.0	No
18	White	S2	Wall C	Wood	0.0	No
19	White	S2	Wall C	Wood	0.0	No
20	White	S2	Wall C	Wood	0.0	No
21	**White**	**S2**	**Wall C**	**Concrete**	**2.5**	**No**
22	**White**	**S2**	**Wall C**	**Concrete**	**1.4**	**No**
23	**White**	**S2**	**Wall C**	**Concrete**	**1.4**	**No**
24	**Red**	**S2**	**Wall D**	**Wood**	**1.0**	**No**
25	**White**	**S2**	**Wall D**	**Particle Board**	**2.4**	**Yes**
26	White	S2	Wall A	Concrete	0.9	Yes
27	White	S2	Wall A	Wood	0.7	Yes
28	White	S2	Wall A	Metal	0.0	No
29	White	S2	Wall A	Concrete	0.9	No
30	White	S2	Wall C	Metal	0.0	No
31	White	S2	Wall A	Wood	0.2	No
32	White	S2	Wall A	Wood	0.2	No
33	**White**	**S2**	**Wall A**	**Wood**	**3.4**	**No**
34	White	S2	Wall A	Wood	0.1	No
35	White	S2	Wall A	Wood	0.2	Yes
36	**White**	**S2**	**Wall A**	**Concrete**	**1.3**	**No**
37	**White**	**S2**	**Wall A**	**Wood**	**1.0**	**No**
38	White	S2	Wall A	Concrete	0.4	No
39	**Cream**	**S2**	**Wall A**	**Particle Board**	**2.2**	**Yes**
40	**Cream**	**S3**	**Wall C**	**Particle Board**	**AP**	**Yes**
41	**Cream**	**S4**	**Ceiling**	**Particle Board**	**AP**	**Yes**
42	Cream	S5	Ceiling	Particle Board	0.8	Yes
43	**Cream**	**S6**	**Ceiling**	**Particle Board**	**1.4**	**Yes**
44	**Cream**	**S7**	**Ceiling**	**Particle Board**	**1.0**	**Yes**
45	**Cream**	**S8**	**Ceiling**	**Particle Board**	**1.0**	**Yes**
46	Cream	S9	Ceiling	Particle Board	0.3	Yes
47	White	S10	Wall A	Wood	0.8	No
48	White	S11	Wall C	Wood	0.4	No
49	Gray	S12	Floor	Concrete	0.3	Yes
50	Gray	S13	Floor	Concrete	0.5	Yes
51	Gray	S14	Floor	Metal	0.8	Yes
52	Gray	S15	Ceiling	Metal	0.0	No
53	Cream	T3A	Wall A	Concrete	0.2	Yes
54	Cream	T3A	Wall A	Concrete	0.2	Yes
55	Cream	T3A	Wall A	Concrete	0.2	Yes
56	Cream	T3A	Wall B	Concrete	0.5	No
57	Cream	T3A	Wall C	Concrete	0.4	Yes
58	Cream	T3A	Wall D	Concrete	0.2	No
59	**Cream**	**T3A**	**Wall D**	**Particle Board**	**1.4**	**No**
60	Cream	T3A	Wall C	Particle Board	0.2	Yes
61	**Cream**	**T3A**	**Wall C**	**Wood**	**1.8**	**Yes**

TABLE 2: SUMMARY OF LEAD-BASED PAINT SCREENING RESULTS (CONT.)

XRF Screening No.	Paint Color	Location	Component	Substrate	XRF Reading (mg/cm²)	Damaged (Yes/No)
62	Cream	T3A	Ceiling	Particle Board	0.6	Yes
63	Gray	T3A	Concrete	Floor	0.1	Yes
64	Gray	T3A	Metal	Floor	0.4	Yes
65	Cream	T3A	Ceiling	Wood	0.9	No
66	Cream	T3B	Wall A	Particle Board	0.0	Yes
67	Cream	T3B	Wall B	Particle Board	0.6	Yes
68	Cream	T3B	Wall B	Particle Board	0.6	Yes
69	Cream	T3B	Wall C	Particle Board	0.8	Yes
70	**Cream**	**T3B**	**Wall C**	**Particle Board**	**1.5**	**Yes**
71	Cream	T3B	Wall C	Wood	0.2	Yes
72	**Cream**	**T3B**	**Wall C**	**Particle Board**	**1.4**	**Yes**
73	**Cream**	**T3B**	**Wall C**	**Particle Board**	**2.4**	**Yes**
74	Cream	T3B	Wall C	Wood	0.0	Yes
75	Gray	T3B	Wall C	Wood	0.0	No
76	**Cream**	**T3B**	**Wall C**	**Particle Board**	**1.2**	**Yes**
77	Gray	T3B	Wall C	Wood	0.0	No
78	**Cream**	**T3B**	**Wall D**	**Concrete**	**1.5**	**No**
79	Cream	T3B	Wall D	Particle Board	0.0	No
80	Cream	T3B	Ceiling	Particle Board	0.7	No
81	**Cream**	**T3B**	**Ceiling**	**Wood**	**1.2**	**No**
82	Cream	T3B	Wall D	Drywall	0.0	Yes
83	White	T3B	Wall A	Wood	0.0	No
84	Brown	T3B	Wall A	Wood	0.0	No
85	Cream	T3B	Wall A	Wood	0.0	No
86	White	T3B	Wall A	Wood	0.0	No
87	Gray	T3B	Floor	Concrete	0.7	Yes
88	White	Ramp	Wall A	Concrete	0.3	Yes
89	White	Ramp	Wall A	Wood	0.0	Yes
90	White	Ramp	Wall A	Metal	0.0	No
91	Brown	Ramp	Wall A	Wood	0.0	Yes
92	Brown	Ramp	Wall A	Wood	0.0	No
93	Cream	Ramp	Wall A	Wood	0.0	No
94	**Brown**	**Ramp**	**Wall A**	**Wood**	**1.5**	**Yes**
95	Brown	Ramp	Wall A	Metal	0.0	No
96	Brown	Ramp	Wall A	Wood	0.3	No
97	Brown	Ramp	Wall A	Wood	0.3	No
98	Brown	Ramp	Wall A	Wood	0.0	No
99	Brown	Ramp	Wall A	Wood	0.0	No
100	White	Ramp	Wall B	Wood	0.4	No
101	White	Ramp	Wall B	Particle Board	0.0	Yes
102	Red	Ramp	Ceiling	Metal	0.1	No
103	**Cream**	**Ramp**	**Wall A**	**Wood**	**2.8**	**Yes**
104	**Cream**	**Ramp**	**Ceiling**	**Wood**	**AP**	**Yes**
105	**Cream**	**Ramp**	**Wall C**	**Wood**	**AP**	**Yes**
106	Cream	Ramp	Ceiling	Particle Board	0.0	Yes
107	Cream	Ramp	Ceiling	Metal	0.0	No
108	White	Ramp	Wall B	Wood	0.5	Yes
109	White	Ramp	Wall B	Metal	0.0	No
110	White	Ramp	Wall B	Wood	0.0	Yes
111	White	Ramp	Wall B	Wood	0.0	No
112	White	Ramp	Wall B	Wood	0.6	Yes
113	White	Ramp	Wall B	Wood	0.0	Yes
114	White	Ramp	Wall B	Metal	0.0	No
115	White	Ramp	Wall B	Wood	0.0	No
116	White	Ramp	Wall C	Wood	0.2	Yes
117	White	Ramp	Wall C	Metal	0.0	No
118	White	Ramp	Door Frame C	Wood	0.0	Yes
119	Brown	Ramp	Door Frame C	Metal	0.0	No
120	Brown	Ramp	Door C	Metal	0.0	No
121	Brown	Ramp	Door Frame C	Metal	0.0	No
122	White	Ramp	Door Frame C	Wood	0.0	No

TABLE 2: SUMMARY OF LEAD-BASED PAINT SCREENING RESULTS (CONT.)

XRF Screening No.	Paint Color	Location	Component	Substrate	XRF Reading (mg/cm²)	Damaged (Yes/No)
123	Gray	Ramp	Door C	Metal	0.0	No
124	White	Ramp	Wall C	Wood	0.4	Yes
125	White	Ramp	Wall C	Wood	0.1	No
126	White	H-1	Wall C	Wood	0.3	Yes
127	White	H-1	Wall C	Metal	0.0	No
128	White	H-1	Wall C	Wood	0.2	No
129	White	H-1	Wall B	Wood	0.0	Yes
130	White	H-1	Wall B	Metal	0.0	No
131	Gray	H-1	Wall B	Particle Board	0.0	No
132	White	H-1	Door Frame C	Wood	0.1	Yes
133	White	H-1	Wall C	Concrete	0.0	Yes
134	White	H-1	Wall C	Wood	0.0	Yes
135	White	H-1	Door Stop C	Wood	0.5	Yes
136	White	H-1	Wall C	Wood	0.2	Yes
137	White	H-1	Wall C	Wood	0.1	Yes
138	Cream	H-1	Wall D	Particle Board	0.0	No
139	White	Ramp	Wall A	Wood	0.0	No
140	White	Ramp	Wall A	Wood	0.1	Yes
141	**White**	**Ramp**	**Wall B**	**Wood**	**3.8**	**Yes**
142	**White**	**Ramp**	**Wall B**	**Wood**	**AP**	**Yes**
143	White	Ramp	Wall D	Wood	0.0	No
144	White	Ramp	Wall D	Wood	0.0	No
145	**White**	**Ramp**	**Wall D**	**Wood**	**2.6**	**No**
146	White	Ramp	Wall D	Wood	0.0	No
147	White	Ramp	Wall D	Wood	0.0	Yes
148	White	Ramp	Door Frame D	Wood	0.0	Yes
149	White	Ramp	Door Stop D	Wood	0.0	No
150	White	Ramp	Door D	Wood	0.0	No
151	White	Ramp	Door Frame D	Wood	0.0	No
152	White	Ramp	Wall D	Wood	0.0	No
153	Gray	Ramp	Floor	Concrete	0.1	Yes
154	White	H-1	Wall B	Concrete	0.0	Yes
155	White	H-1	Wall B	Metal	0.1	No
156	White	H-1	Wall B	Particle Board	0.0	Yes
157	White	H-1	Stairs B	Wood	0.0	No
158	White	H-1	Wall B	Particle Board	0.1	No
159	Brown	H-1	Door Frame B	Wood	0.0	Yes
160	White	H-1	Door C	Wood	0.1	No
161	Brown	H-1	Door Frame C	Wood	0.0	No
162	White	H-1	Wall D	Wood	0.0	No
163	White	H-1	Ceiling	Particle Board	0.0	Yes
164	White	H-1	Wall D	Metal	0.0	No
165	White	H-1	Ceiling	Metal	0.3	No
166	White	H-1	Wall D	Concrete	0.1	Yes
167	Gray	H-1	Floor	Concrete	0.1	Yes
168	**White**	**H-2**	**Wall B**	**Plaster**	**1.1**	**No**
169	Gray	H-2	Wall B	Wood	0.8	No
170	**White**	**H-2**	**Wall B**	**Wood**	**1.6**	**No**
171	White	H-2	Wall B	Plaster	0.0	No
172	**White**	**H-2**	**Ceiling**	**Plaster**	**1.1**	**No**
173	**White**	**H-2**	**Wall C**	**Wood**	**1.0**	**Yes**
174	Red	H-2	Door Frame B	Metal	0.0	No
175	Red	H-2	Door B	Metal	0.0	No
176	Red	H-2	Door Frame B	Metal	0.0	No
177	White	H-2	Wall B	Drywall	0.0	Yes
178	**White**	**H-2**	**Door Frame B**	**Wood**	**1.3**	**Yes**
179	White	H-2	Door Stop B	Wood	0.8	Yes
180	White	H-2	Door Frame D	Wood	0.1	No
181	White	H-2	Wall B	Drywall	0.2	No
182	White	H-2	Wall B	Particle Board	0.2	No
183	White	H-2	Wall B	Wood	0.3	No

TABLE 2: SUMMARY OF LEAD-BASED PAINT SCREENING RESULTS (CONT.)

XRF Screening No.	Paint Color	Location	Component	Substrate	XRF Reading (mg/cm²)	Damaged (Yes/No)
184	Gray	H-2	Wall B	Wood	0.3	No
185	Gray	H-2	Floor/Stairs	Wood	0.6	No
186	White	H-2	Wall D	Particle Board	0.0	No
187	White	H-2	Ceiling	Particle Board	0.1	Yes
188	White	H-2	Wall D	Wood	0.2	Yes
189	White	H-2	Door Frame D	Wood	0.1	Yes
190	White	H-2	Door D	Wood	0.1	Yes
191	White	H-2	Door Frame D	Wood	0.0	Yes
192	White	H-2	Wall D	Wood	0.0	No
193	White	H-2	Wall D	Metal	0.0	No
194	Brown	H-2	Door Frame D	Wood	0.0	No
195	Brown	H-2	Door D	Wood	0.0	No
196	**White**	**H-2**	**Wall D**	**Particle Board**	**1.2**	**No**
197	Brown	H-2	Door Frame D	Wood	0.0	No
198	Gray	H-2	Floor	Concrete	0.8	Yes
199	White	H-2	Ceiling	Particle Board	0.0	No
200	White	H-2	Ceiling	Plaster	0.1	No
201	TEST	--	--	--	1.1	--
202	TEST	--	--	--	1.1	--
203	TEST	--	--	--	1.1	--
204	TEST	--	--	--	1.1	--
205	TEST	--	--	--	1.1	--
206	TEST	--	--	--	1.2	--
207	Blue	Paint Room	Wall A	Drywall	0.0	No
208	**Cream**	**Paint Room**	**Frame A**	**Wood**	**3.1**	**No**
209	**Cream**	**Paint Room**	**Frame A**	**Wood**	**AP**	**No**
210	**Cream**	**Paint Room**	**Frame A**	**Wood**	**AP**	**No**
211	Blue	Paint Room	Wall A	Drywall	0.0	No
212	Blue	Paint Room	Wall A	Metal	0.0	No
213	Blue	Paint Room	Wall A	Metal	0.0	No
214	Light Blue	Paint Room	Wall B	Drywall	0.0	No
215	Light Blue	Paint Room	Door Frame C	Wood	0.0	No
216	White	Paint Room	Door C	Wood	0.0	No
217	Blue	Paint Room	Door Frame C	Wood	0.0	No
218	Blue	Paint Room	Door C	Wood	0.0	No
219	Blue	Paint Room	Wall C	Drywall	0.0	No
220	Blue	Paint Room	Ceiling	Drywall	0.0	No
221	Blue	Paint Room	Wall C	Drywall	0.0	No
222	Blue	Paint Room	Wall C	Metal	0.0	No
223	Blue	Paint Room	Wall C	Metal	0.0	No
224	Cream	Paint Room	Wall D	Drywall	0.0	No
225	Cream	Paint Room	Wall D	Drywall	0.0	Yes
226	Gray	Paint Room	Floor	Concrete	0.4	Yes
227	Cream	Paint Room	Ceiling	Drywall	0.0	No
228	White	Office	Wall D	Wood	0.0	No
229	White	Office	Window Frame D	Wood	0.0	No
230	Brown	Office	Window Frame D	Metal	0.0	No
231	White	Office	Window Frame D	Wood	0.0	No
232	White	Office	Wall D	Metal	0.1	No
233	White	Office	Window Frame D	Wood	0.1	No
234	Brown	Office	Wall D	Wood	0.0	No
235	Brown	Office	Wall D	Wood	0.0	No
236	White	Office	Wall D	Metal	0.2	No
237	White	Office	Wall A	Metal	0.1	No
238	Brown	Office	Wall A	Wood	0.0	No
239	Brown	Office	Wall A	Wood	0.0	No
240	Brown	Office	Shelf B	Wood	0.0	No
241	Brown	Office	Wall B	Wood	0.0	No
242	Brown	Office	Wall B	Wood	0.0	No
243	Brown	Office	Wall C	Wood	0.0	No
244	Brown	Office	Wall C	Wood	0.0	No

TABLE 2: SUMMARY OF LEAD-BASED PAINT SCREENING RESULTS (CONT.)

XRF Screening No.	Paint Color	Location	Component	Substrate	XRF Reading (mg/cm²)	Damaged (Yes/No)
245	Brown	Office	Ceiling	Wood	0.0	No
246	Brown	Office	Wall A	Wood	0.0	No
247	Brown	Office	Wall C	Wood	0.0	No
248	Brown	Office	Door B	Wood	0.0	No
249	White	Office	Wall C	Wood	0.0	No
250	White	Office	Window Frame C	Wood	0.0	No
251	White	Office	Window Frame C	Metal	0.0	No
252	White	Office	Window Frame C	Wood	0.0	No
253	White	Office	Wall C	Wood	0.0	No
254	Gray	Office	Floor	Concrete	0.5	Yes
255	Gray	Office	Floor	Concrete	0.6	Yes
256	White	Office	Ceiling	Metal	0.0	No
257	White	Office	Ceiling	Particle Board	0.2	Yes
258	White	Office	Ceiling	Metal	0.0	No
259	**White**	**Maintenance Shop**	**Wall C**	**Wood**	**1.6**	**No**
260	White	Maintenance Shop	Wall C	Metal	0.0	No
261	**White**	**Maintenance Shop**	**Wall D**	**Wood**	**2.6**	**Yes**
262	White	Maintenance Shop	Wall D	Metal	0.0	No
263	White	Maintenance Shop	Wall A	Concrete	0.1	Yes
264	**White**	**Maintenance Shop**	**Ceiling**	**Wood**	**1.9**	**Yes**
265	White	Maintenance Shop	Wall A	Metal	0.0	No
266	**White**	**Maintenance Shop**	**Door Frame A**	**Wood**	**1.7**	**Yes**
267	**White**	**Maintenance Shop**	**Door Frame A**	**Wood**	**AP**	**Yes**
268	White	Maintenance Shop	Wall A	Concrete	0.9	No
269	White	Maintenance Shop	Wall A	Concrete	0.0	No
270	White	Maintenance Shop	Wall B	Metal	0.0	No
271	White	Maintenance Shop	Wall B	Concrete	0.0	No
272	**White**	**Maintenance Shop**	**Wall B**	**Wood**	**1.8**	**Yes**
273	**White**	**Maintenance Shop**	**Pillar B**	**Wood**	**2.6**	**No**
274	White	Maintenance Shop	Wall B	Wood	0.2	Yes
275	**White**	**Maintenance Shop**	**Wall B**	**Metal**	**2.2**	**No**
276	Gray	Maintenance Shop	Floor	Concrete	0.7	Yes
277	Red	Maintenance Shop	Door Frame A	Wood	0.0	Yes
278	Red	Maintenance Shop	Door Frame A	Metal	0.1	Yes
279	**White**	**Maintenance Shop**	**Ceiling**	**Wood**	**5.4**	**Yes**
280	White	Maintenance Shop	Wall C	Concrete	0.4	Yes
281	White	Maintenance Shop	Wall C	Wood	0.2	No
282	White	Maintenance Shop	Wall C	Metal	0.3	No
283	White	Maintenance Shop	Wall C	Wood	0.0	No
284	White	Maintenance Shop	Wall D	Wood	0.0	No
285	White	Maintenance Shop	Ceiling	Wood	0.0	No
286	White	Maintenance Shop	Wall C	Wood	0.0	No
287	White	Maintenance Shop	Wall A	Wood	0.0	No
288	White	Maintenance Shop	Wall A	Particle Board	0.0	Yes
289	**White**	**Maintenance Shop**	**Ceiling**	**Wood**	**2.7**	**Yes**
290	**White**	**Maintenance Shop**	**Wall C**	**Wood**	**3.7**	**No**
291	White	Maintenance Shop	Wall C	Wood	0.1	No
292	White	Maintenance Shop	Wall C	Wood	0.0	Yes
293	Cream	Maintenance Shop	Wall D	Wood	0.1	Yes
294	**Cream**	**Maintenance Shop**	**Window Frame D**	**Wood**	**3.3**	**No**
295	Cream	Maintenance Shop	Window D	Wood	0.0	No
296	**Cream**	**Maintenance Shop**	**Window Frame D**	**Wood**	**AP**	**No**
297	Cream	Maintenance Shop	Wall A	Particle Board	0.0	No
298	White	Maintenance Shop	Door Frame A	Wood	0.0	No
299	White	Maintenance Shop	Door A	Wood	0.0	No
300	White	Maintenance Shop	Door Frame A	Wood	0.0	No
301	White	Maintenance Shop	Wall A	Wood	0.0	Yes
302	White	Maintenance Shop	Wall A	Wood	0.0	No
303	Cream	Maintenance Shop	Wall A	Wood	0.1	No
304	Cream	Maintenance Shop	Ceiling	Wood	0.1	No
305	**White**	**Maintenance Shop**	**Pillar A**	**Wood**	**1.2**	**Yes**

TABLE 2: SUMMARY OF LEAD-BASED PAINT SCREENING RESULTS (CONT.)

XRF Screening No.	Paint Color	Location	Component	Substrate	XRF Reading (mg/cm²)	Damaged (Yes/No)
306	**White**	**Maintenance Shop**	**Pillar D**	**Wood**	**AP**	**Yes**
307	**White**	**Maintenance Shop**	**Pillar C**	**Wood**	**AP**	**Yes**
308	**White**	**Maintenance Shop**	**Pillar B**	**Wood**	**AP**	**Yes**
309	White	Maintenance Shop	Wall A	Concrete	0.2	Yes
310	White	Maintenance Shop	Window Frame A	Wood	0.2	No
311	White	Maintenance Shop	Window A	Particle Board	0.0	No
312	White	Maintenance Shop	Window Frame A	Wood	0.0	No
313	White	Maintenance Shop	Window Frame A	Wood	0.0	No
314	White	Maintenance Shop	Window A	Wood	0.0	No
315	White	Maintenance Shop	Window Frame A	Wood	0.0	No
316	White	Maintenance Shop	Wall A	Wood	0.3	No
317	Gray	Maintenance Shop	Wall A	Concrete	0.0	No
318	White	Maintenance Shop	Wall A	Wood	0.0	No
319	White	Maintenance Shop	Wall B	Wood	0.0	No
320	White	Maintenance Shop	Door Frame B	Wood	0.1	No
321	White	Maintenance Shop	Door B	Wood	0.0	No
322	White	Maintenance Shop	Door Frame B	Wood	0.1	No
323	White	Maintenance Shop	Door Stop B	Wood	0.0	No
324	White	Maintenance Shop	Pillar B	Wood	0.3	No
325	White	Maintenance Shop	Wall B	Metal	0.0	No
326	White	Maintenance Shop	Wall B	Metal	0.0	No
327	White	Maintenance Shop	Door Frame B	Wood	0.0	No
328	White	Maintenance Shop	Door Frame B	Metal	0.1	No
329	**White**	**Maintenance Shop**	**Garage Door B**	**Wood**	**2.5**	**No**
330	White	Maintenance Shop	Door Frame B	Wood	0.1	No
331	White	Maintenance Shop	Door Frame B	Wood	0.0	No
332	White	Maintenance Shop	Wall C	Wood	0.0	No
333	**White**	**Maintenance Shop**	**Pillar C**	**Wood**	**2.7**	**Yes**
334	White	Maintenance Shop	Pillar B	Wood	0.1	Yes
335	Brown	Maintenance Shop	Wall B	Wood	0.0	No
336	**Cream**	**Maintenance Shop**	**Wall B**	**Wood**	**1.0**	**No**
337	White	Maintenance Shop	Ceiling	Particle Board	0.0	Yes
338	White	Maintenance Shop	Ceiling	Metal	0.0	No
339	White	Maintenance Shop	Ceiling	Metal	0.1	No
340	White	Maintenance Shop	Ceiling	Particle Board	0.0	Yes
341	Gray	Maintenance Shop	Floor	Concrete	0.1	Yes
342	Red	Maintenance Shop	Floor	Concrete	0.3	No
343	Gray	Maintenance Shop	Floor	Concrete	0.1	No
344	Gray	Maintenance Shop	Floor	Concrete	0.0	No
345	Gray	Maintenance Shop	Floor	Concrete	0.6	No
346	Brown	Maintenance Shop	Floor	Concrete	0.0	Yes
347	Cream	Maintenance Shop	Ceiling	Particle Board	0.0	No
348	Cream	Maintenance Shop	Ceiling	Particle Board	0.0	No
349	White	Boiler Room	Wall A	Concrete	0.0	No
350	Gray	Boiler Room	Door Frame A	Wood	0.0	No
351	Brown	Boiler Room	Door A	Metal	0.0	No
352	Gray	Boiler Room	Door Frame A	Wood	0.0	No
353	White	Boiler Room	Wall B	Concrete	0.0	No
354	Gray	Boiler Room	Wall B	Metal	0.1	No
355	White	Boiler Room	Wall B	Metal	0.0	No
356	Gray	Boiler Room	Railing B	Wood	0.0	No
357	Gray	Boiler Room	Floor	Wood	0.0	No
358	Green	Boiler Room	Stairs B	Wood	0.0	No
359	Gray	Boiler Room	Wall B	Concrete	0.0	No
360	Gray	Boiler Room	Wall B	Wood	0.0	No
361	White	Boiler Room	Wall B	Wood	0.0	No
362	White	Boiler Room	Wall B	Concrete	0.0	No
363	Brown	Boiler Room	Wall B	Concrete	0.0	No
364	White	Boiler Room	Wall C	Plaster	0.0	No
365	White	Boiler Room	Door Frame C	Wood	0.0	No
366	Brown	Boiler Room	Door C	Wood	0.0	No

TABLE 2: SUMMARY OF LEAD-BASED PAINT SCREENING RESULTS (CONT.)

XRF Screening No.	Paint Color	Location	Component	Substrate	XRF Reading (mg/cm²)	Damaged (Yes/No)
367	White	Boiler Room	Door Frame C	Wood	0.0	No
368	White	Boiler Room	Door Stop C	Wood	0.0	No
369	White	Boiler Room	Wall C	Wood	0.0	No
370	White	Boiler Room	Wall C	Concrete	0.0	No
371	White	Boiler Room	Wall C	Metal	0.0	No
372	White	Boiler Room	Wall C	Wood	0.0	No
373	Brown	Boiler Room	Wall C	Concrete	0.0	No
374	White	Boiler Room	Wall D	Concrete	0.0	No
375	White	Boiler Room	Wall D	Wood	0.0	No
376	White	Boiler Room	Wall D	Concrete	0.0	No
377	White	Boiler Room	Wall D	Metal	0.0	No
378	White	Boiler Room	Wall D	Wood	0.0	No
379	White	Boiler Room	Wall A	Wood	0.0	No
380	White	Boiler Room	Wall A	Concrete	0.0	No
381	White	Boiler Room	Pillar A	Concrete	0.0	No
382	Brown	Boiler Room	Wall A	Concrete	0.0	No
383	White	Boiler Room	Pillaer B	Concrete	0.0	No
384	White	Boiler Room	Pillar C	Concrete	0.0	No
385	White	Boiler Room	Pillaer D	Concrete	0.0	No
386	Brown	Boiler Room	Floor	Concrete	0.0	No
387	Brown	Boiler Room	Floor	Concrete	0.0	No
388	White	Utility Room	Wall B	Concrete	0.0	No
389	White	Utility Room	Wall C	Concrete	0.0	No
390	White	Utility Room	Wall A	Concrete	0.0	No
391	White	Utility Room	Wall A	Concrete	0.0	No
392	White	Utility Room	Wall D	Concrete	0.0	No
393	White	Utility Room	Wall D	Concrete	0.0	No
394	White	Utility Room	Wall D	Concrete	0.0	No
395	White	Utility Room	Wall D	Concrete	0.0	No
396	White	Utility Room	Wall A	Wood	0.0	No
397	White	Utility Room	Door Frame B	Wood	0.2	Yes
398	White	Utility Room	Door Frame B	Wood	0.1	Yes
399	White	Utility Room	Door Frame B	Wood	0.2	Yes
400	White	Utility Room	Door Frame A	Wood	0.0	No
401	White	Utility Room	Door Stop A	Wood	0.0	No
402	Brown	Utility Room	Door A	Wood	0.0	No
403	White	Utility Room	Door Frame A	Wood	0.0	No
404	Brown	Utility Room	Wall B	Concrete	0.0	Yes
405	White	Utility Room	Ceiling	Concrete	0.0	No
406	Gray	Utility Room	Floor	Concrete	0.0	No
407	White	Utility Room	Ceiling	Concrete	0.0	No
408	White	Gym	Wall C	Drywall	0.0	No
409	Brown	Gym	Window Frame C	Wood	0.0	No
410	Brown	Gym	Window Frame C	Wood	0.0	No
411	Blue	Gym	Window C	Wood	0.0	No
412	Brown	Gym	Baseboard C	Wood	0.1	No
413	Cream	Gym	Wall C	Metal	0.0	No
414	Brown	Gym	Door Frame C	Wood	0.0	No
415	Brown	Gym	Door C	Wood	0.1	No
416	Brown	Gym	Door Stop C	Wood	0.0	No
417	Cream	Gym	Window Frame C	Wood	0.2	No
418	White	Gym	Wall C	Wood	0.0	No
419	White	Gym	Wall D	Drywall	0.4	No
420	Brown	Gym	Window Frame D	Wood	0.0	No
421	White	Gym	Wall D	Wood	0.0	No
422	White	Gym	Wall D	Drywall	0.1	Yes
423	White	Gym	Wall D	Metal	0.0	No
424	Brown	Gym	Door Frame D	Wood	0.1	No
425	Brown	Gym	Door D	Wood	0.1	No
426	Brown	Gym	Door Frame D	Metal	0.0	No
427	Brown	Gym	Baseboard D	Wood	0.1	No

TABLE 2: SUMMARY OF LEAD-BASED PAINT SCREENING RESULTS (CONT.)

XRF Screening No.	Paint Color	Location	Component	Substrate	XRF Reading (mg/cm²)	Damaged (Yes/No)
428	White	Gym	Wall A	Particle Board	0.0	No
429	Brown	Gym	Window Frame A	Wood	0.0	No
430	Blue	Gym	Window A	Wood	0.0	No
431	Black	Gym	Wall A	Wood	0.0	No
432	Brown	Gym	Baseboard A	Wood	0.1	No
433	Brown	Gym	Door Frame B	Wood	0.0	No
434	Brown	Gym	Door B	Metal	0.0	No
435	Brown	Gym	Door Stop B	Wood	0.0	No
436	Brown	Gym	Door Frame B	Wood	0.1	No
437	Brown	Gym	Wall B	Drywall	0.0	No
438	Cream	Gym	Wall B	Metal	0.6	No
439	White	Gym	Wall B	Wood	0.0	No
440	White	Gym	Wall B	Drywall	0.0	No
441	White	Gym	Baseboard B	Wood	0.0	No
442	Brown	Gym	Stage Frame B	Wood	0.2	No
443	Gray	Gym	Stage Floor B	Wood	0.0	No
444	White	Gym	Stage Frame B	Wood	0.1	No
445	White	Gym	Wall B	Wood	0.0	No
446	Brown	Gym	Stage Frame B	Wood	0.1	No
447	Green	Gym	Floor	Wood	0.1	No
448	White	Gym	Floor	Wood	0.0	No
449	Black	Gym	Floor	Wood	0.0	No
450	Brown	Gym	Floor	Wood	0.0	No
451	Cream	Stage	Wall A	Wood	0.2	No
452	Cream	Stage	Wall A	Wood	0.3	No
453	Cream	Stage	Wall A	Metal	0.0	No
454	Cream	Stage	Window Frame A	Wood	0.5	No
455	Cream	Stage	Wall C	Wood	0.4	No
456	Gray	Stage	Floor	Wood	0.1	No
457	White	Stage	Wall B	Wood	0.0	No
458	White	Stage	Door Frame C	Wood	0.0	No
459	White	Stage	Wall C	Wood	0.0	No
460	Gray	Stage	Stairs	Wood	0.5	No
461	Cream	Stage	Wall D	Metal	0.6	No
462	Cream	Stage	Wall D	Metal	0.0	No
463	Cream	Stage	Door Frame D	Wood	0.1	No
464	Cream	Stage	Ceiling	Concrete	0.8	No
465	Cream	Stage	Wall A	Wood	0.8	No
466	Cream	Stage	Wall B	Wood	0.0	No
467	Gray	Stage	Backboard B	Wood	0.2	No
468	Cream	Stage	Wall B	Wood	0.0	No
469	Brown	Stage	Door Frame C	Wood	0.0	No
470	Cream	Stage	Door C	Wood	0.0	No
471	Brown	Stage	Door Frame C	Wood	0.0	No
472	Cream	Stage	Wall C	Wood	0.0	No
473	Cream	Stage	Wall C	Metal	0.0	No
474	Cream	Stage	Wall D	Wood	0.0	No
475	Cream	Stage	Wall D	Metal	0.4	No
476	Cream	Stage	Stage Frame D	Wood	0.0	No
477	Brown	Stage	Door Frame A	Wood	0.1	No
478	Cream	Stage	Wall A	Wood	0.0	No
479	Cream	Stage	Door A	Wood	0.0	No
480	Red	Stage	Stairs	Wood	0.8	No
481	White	Stage	Wall D	Wood	0.1	No
482	White	Stage	Wall D	Wood	0.0	No
483	White	Stage	Wall A	Wood	0.0	No
484	White	Stage	Wall B	Wood	0.0	No
485	White	Stage	Wall C	Wood	0.0	No
486	White	Stage	Door Frame C	Wood	0.0	No
487	White	Stage	Ceiling	Wood	0.0	No
488	White	Stage	Window Frame A	Wood	0.1	No

TABLE 2: SUMMARY OF LEAD-BASED PAINT SCREENING RESULTS (CONT.)

XRF Screening No.	Paint Color	Location	Component	Substrate	XRF Reading (mg/cm²)	Damaged (Yes/No)
489	White	Stage	Window A	Wood	0.0	No
490	**Red**	**West Balcony**	**Floor**	**Wood**	**1.3**	**No**
491	Green	West Balcony	Wall A	Plaster	0.0	No
492	Green	West Balcony	Wall B	Wood	0.0	No
493	Green	West Balcony	Wall C	Plaster	0.0	No
494	Green	West Balcony	Ceiling	Plaster	0.0	No
495	Green	West Balcony	Baseboard C	Wood	0.0	No
496	Green	West Balcony	Wall D	Plaster	0.0	No
497	Green	West Balcony	Baseboard D	Wood	0.0	No
498	White	West Balcony	Door Frame D	Wood	0.0	No
499	White	West Balcony	Wall A	Plaster	0.0	No
500	White	West Balcony	Window Frame A	Wood	0.0	No
501	White	West Balcony	Window A	Drywall	0.0	No
502	White	West Balcony	Baseboard A	Wood	0.1	No
503	White	West Balcony	Wall C	Plaster	0.0	No
504	White	West Balcony	Wall C	Wood	0.0	No
505	White	West Balcony	Wall C	Metal	0.0	No
506	White	West Balcony	Wall D	Plaster	0.0	No
507	White	West Balcony	Wall B	Plaster	0.0	No
508	White	West Balcony	Baseboard B	Wood	0.2	No
509	White	East Balcony	Wall B	Plaster	0.1	No
510	White	East Balcony	Ceiling	Wood	0.0	No
511	White	East Balcony	Wall D	Plaster	0.0	No
512	White	East Balcony	Wall D	Wood	0.0	No
513	Red	East Balcony	Baseboard Stairs	Wood	0.6	No
514	**Red**	**East Balcony**	**Stairs**	**Wood**	**1.0**	**No**
515	White	East Balcony	Wall C	Plaster	0.0	No
516	White	East Balcony	Window Frame C	Wood	0.0	No
517	White	East Balcony	Window C	Wood	0.0	No
518	White	East Balcony	Wall C	Wood	0.1	No
519	White	East Balcony	Door Frame A	Wood	0.0	No
520	White	East Balcony	Wall A	Wood	0.0	No
521	White	East Balcony	Door Frame D	Wood	0.0	No
522	**Red**	**East Balcony**	**Floor**	**Wood**	**1.1**	**No**
523	White	East Balcony	Window Frame C	Wood	0.1	No
524	White	East Balcony	Window C	Wood	0.0	No
525	White	East Balcony	Wall C	Plaster	0.0	No
526	White	East Balcony	Baseboard C	Wood	0.1	No
527	White	East Balcony	Wall D	Wood	0.0	No
528	White	East Balcony	Wall A	Wood	0.0	No
529	White	East Balcony	Wall A	Metal	0.0	No
530	White	East Balcony	Wall B	Plaster	0.0	No
531	White	East Balcony	Backboard B	Wood	0.1	No
532	White	East Balcony	Support Ceiling	Metal	0.3	No
533	Brown	East Balcony	Frame B	Plaster	0.1	No
534	Green	East Balcony	Wall D	Plaster	0.0	No
535	Green	East Balcony	Wall C	Wood	0.0	No
536	Green	East Balcony	Wall A	Plaster	0.0	No
537	Green	East Balcony	Baseboard A	Wood	0.0	No
538	Green	East Balcony	Wall B	Wood	0.0	No
539	Green	East Balcony	Door Stop A	Wood	0.0	No
540	White	East Balcony	Door Frame A	Wood	0.0	No
541	White	East Balcony	Ceiling	Plaster	0.1	No
542	Cream	T-2	Wall D	Wood	0.0	No
543	Cream	T-2	Wall D	Drywall	0.1	No
544	Cream	T-2	Baseboard D	Wood	0.1	No
545	Cream	T-2	Ceiling	Wood	0.1	No
546	Cream	T-2	Wall C	Wood	0.1	Yes
547	Cream	T-2	Baseboard C	Wood	0.1	No
548	Cream	T-2	Wall A	Drywall	0.1	No
549	Cream	T-2	Wall A	Metal	0.0	No

TABLE 2: SUMMARY OF LEAD-BASED PAINT SCREENING RESULTS (CONT.)

XRF Screening No.	Paint Color	Location	Component	Substrate	XRF Reading (mg/cm²)	Damaged (Yes/No)
550	Cream	T-2	Baseboard A	Wood	0.1	No
551	Brown	T-2	Floor	Wood	0.0	No
552	Gray	T-2	Stairs	Wood	0.0	No
553	Cream	T-2	Baseboard Stairs	Wood	0.0	No
554	Brown	T-2	Door Frame A	Metal	0.0	No
555	Brown	T-2	Door A	Metal	0.0	No
556	Cream	T-2	Wall B	Concrete	0.1	No
557	Brown	T-2	Door Frame B	Wood	0.9	No
558	Brown	T-2	Door B	Wood	0.2	No
559	Cream	T-2	Wall C	Drywall	0.1	No
560	Brown	T-2	Door Frame C	Metal	0.0	No
561	Brown	T-2	Door C	Metal	0.0	No
562	Cream	T-2	Wall C	Wood	0.4	No
563	Cream	T-2	Wall A	Drywall	0.0	No
564	Cream	T-2	Wall B	Drywall	0.0	No
565	Cream	T-2	Ceiling	Drywall	0.0	No
566	Cream	T-2	Wall C	Drywall	0.0	No
567	Cream	T-2	Wall D	Drywall	0.0	No
568	Brown	T-2	Door Frame A	Wood	0.0	No
569	Cream	T-11	Wall C	Drywall	0.0	No
570	Cream	T-11	Wall D	Drywall	0.0	No
571	Cream	T-11	Wall A	Drywall	0.0	No
572	Cream	T-11	Ceiling	Drywall	0.0	No
573	Cream	T-11	Wall B	Drywall	0.0	No
574	Gray	T-1	Stairs up	Wood	0.0	No
575	Gray	T-1	Baseboard Stairs	Wood	0.0	No
576	Cream	T-1	Wall A	Drywall	0.1	No
577	Cream	T-1	Wall C	Drywall	0.2	No
578	Cream	T-1	Wall D	Metal	0.0	No
579	Cream	T-1	Wall D	Drywall	0.0	No
580	Cream	T-1	Ceiling	Wood	0.0	No
581	Cream	T-1	Ceiling	Metal	0.0	No
582	Cream	T-1	Wall C	Drywall	0.0	No
583	Cream	T-1	Wall D	Drywall	0.0	No
584	Brown	T-1	Door Frame D	Metal	0.0	No
585	Brown	T-1	Door D	Metal	0.0	No
586	Cream	T-1	Wall A	Drywall	0.0	No
587	Cream	T-1	Wall B	Drywall	0.0	No
588	Cream	T-1	Wall B	Wood	0.0	No
589	Cream	T-1	Wall D	Drywall	0.0	No
590	TEST	--	--	--	1.1	--
591	TEST	--	--	--	1.1	--
592	TEST	--	--	--	1.2	--
593	TEST	--	--	--	1.1	--
594	TEST	--	--	--	1.1	--
595	TEST	--	--	--	1.1	--
596	Cream	H-1	Wall D	Wood	0.0	No
597	Brown	H-1	Door Frame D	Wood	0.0	No
598	Brown	H-1	Door D	Wood	0.0	No
599	Cream	H-1	Wall D	Metal	0.0	No
600	**Gray**	**H-1**	**Baseboard D**	**Wood**	**1.4**	**No**
601	Cream	H-1	Wall A	Concrete	0.0	No
602	Cream	H-1	Wall A	Metal	0.3	No
603	Brown	H-1	Door Stop A	Wood	0.7	No
604	Brown	H-1	Door Frame A	Wood	0.4	No
605	Brown	H-1	Door A	Wood	0.1	No
606	Cream	H-1	Wall B	Wood	0.0	No
607	Gray	H-1	Baseboard B	Wood	0.0	No
608	**Gray**	**H-1**	**Floor**	**Wood**	**1.2**	**Yes**
609	Cream	H-1	Window Frame B	Wood	0.0	No
610	Brown	H-1	Window Frame B	Metal	0.0	No

TABLE 2: SUMMARY OF LEAD-BASED PAINT SCREENING RESULTS (CONT.)

XRF Screening No.	Paint Color	Location	Component	Substrate	XRF Reading (mg/cm²)	Damaged (Yes/No)
611	Gray	H-1	Stairs	Wood	0.0	No
612	Green	H-1	Stairs	Wood	0.0	No
613	Cream	H-1	Ceiling	Wood	0.0	No
614	Cream	H-1	Wall C	Wood	0.0	No
615	Green	H-1	Railing D	Wood	0.0	No
616	Gray	H-1	Baseboard B	Wood	0.0	No
617	Brown	H-1	Door Frame B	Wood	0.0	No
618	Brown	H-1	Door B	Metal	0.0	No
619	Brown	H-1	Door Stop B	Metal	0.0	No
620	Brown	H-1	Wall B	Wood	0.0	No
621	Gray	H-1	Baseboard B	Wood	0.0	No
622	Gray	H-1	Wall B	Concrete	0.0	No
623	Green	H-1	Railing D	Wood	0.0	No
624	Green	H-1	Floor	Concrete	0.3	No
625	Green	H-3	Floor	Metal	0.0	No
626	White	H-3	Wall C	Concrete	0.0	No
627	White	H-3	Wall C	Concrete	0.0	No
628	Brown	H-3	Door Frame C	Wood	0.0	No
629	Brown	H-3	Door Stop C	Wood	0.0	No
630	Brown	H-3	Door C	Wood	0.0	No
631	Cream	H-3	Wall A	Concrete	0.0	No
632	Cream	H-3	Wall A	Metal	0.0	No
633	Gray	H-3	Wall A	Concrete	0.0	No
634	Gray	H-3	Floor	Concrete	0.3	No
635	Cream	H-3	Wall D	Concrete	0.0	No
636	Cream	H-3	Wall B	Concrete	0.0	No
637	Gray	H-3	Wall B	Concrete	0.0	No
638	Cream	H-3	Ceiling	Particle Board	0.0	No
639	**Cream**	**H-1**	**Door Frame B**	**Wood**	**4.7**	**No**
640	**Cream**	**H-1**	**Door B**	**Wood**	**4.5**	**No**
641	**Gray**	**H-1**	**Door Stop B**	**Wood**	**5.3**	**No**
642	**Cream**	**H-3**	**Wall C**	**Wood**	**3.4**	**No**
643	Cream	H-3	Wall C	Wood	0.0	No
644	**Cream**	**H-3**	**Ceiling**	**Wood**	**AP**	**No**
645	**Cream**	**H-3**	**Wall A**	**Wood**	**AP**	**No**
646	Cream	H-1	Wall C	Concrete	0.0	No
647	Gray	H-1	Wall C	Concrete	0.0	No
648	Gray	H-1	Floor	Metal	0.1	No
649	Cream	H-1	Door Frame D	Wood	0.8	No
650	**Cream**	**H-1**	**Door Stop D**	**Wood**	**3.3**	**No**
651	Cream	S-7	Wall B	Concrete	0.1	No
652	**Cream**	**S-7**	**Window Frame D**	**Wood**	**1.9**	**No**
653	Cream	S-7	Window B	Plaster	0.0	No
654	Cream	S-7	Wall C	Plaster	0.0	No
655	Cream	S-7	Wall C	Concrete	0.0	No
656	Gray	S-7	Wall B	Concrete	0.1	No
657	Cream	S-7	Wall D	Concrete	0.0	No
658	Cream	S-7	Wall C	Metal	0.0	No
659	Cream	S-7	Door Frame C	Wood	0.5	No
660	**Cream**	**S-7**	**Door Stop C**	**Wood**	**4.5**	**No**
661	Blue	S-7	Wall C	Concrete	0.1	No
662	Pink	S-7	Wall C	Concrete	0.2	No
663	White	S-7	Wall C	Concrete	0.4	No
664	Cream	S-7	Door D	Wood	0.1	No
665	Cream	S-7	Door Frame D	Wood	0.1	No
666	Gray	S-7	Floor	Concrete	0.0	Yes
667	Cream	S-7	Door Frame A	Wood	0.0	No
668	Cream	S-7	Door A	Wood	0.2	No
669	Cream	S-7	Ceiling	Particle Board	0.0	No
670	Blue	S-7	Pillar	Concrete	0.1	No
671	Gray	S-7	Floor	Metal	0.1	No

TABLE 2: SUMMARY OF LEAD-BASED PAINT SCREENING RESULTS (CONT.)

XRF Screening No.	Paint Color	Location	Component	Substrate	XRF Reading (mg/cm²)	Damaged (Yes/No)
672	**Cream**	**Lounge**	**Door Frame A**	**Wood**	**1.2**	**No**
673	**Cream**	**Lounge**	**Wall A**	**Concrete**	**1.8**	**No**
674	**Gray**	**Lounge**	**Wall A**	**Concrete**	**2.2**	**No**
675	**Cream**	**Lounge**	**Wall B**	**Concrete**	**1.7**	**No**
676	Cream	Lounge	Wall B	Wood	0.0	No
677	Cream	Lounge	Wall A	Drywall	0.0	No
678	Gray	Lounge	Floor	Wood	0.0	No
679	Gray	Lounge	Floor	Concrete	0.3	No
680	**Cream**	**Lounge**	**Wall C**	**Drywall**	**3.5**	**No**
681	**Gray**	**Lounge**	**Wall C**	**Concrete**	**1.3**	**No**
682	**Cream**	**Lounge**	**Door Frame C**	**Wood**	**4.4**	**No**
683	**Cream**	**Lounge**	**Door Stop C**	**Wood**	**3.7**	**No**
684	Cream	Lounge	Wall B	Drywall	0.0	No
685	Gray	Lounge	Baseboard B	Wood	0.0	No
686	**Cream**	**Lounge**	**Wall B**	**Plaster**	**3.5**	**No**
687	Cream	Lounge	Wall C	Plaster	0.0	No
688	Gray	Lounge	Baseboard C	Wood	0.0	No
689	**Cream**	**Lounge**	**Door C**	**Wood**	**4.7**	**No**
690	Cream	Lounge	Wall C	Drywall	0.0	No
691	**White**	**Lounge**	**Pillar C**	**Wood**	**4.2**	**No**
692	White	Lounge	Wall C	Metal	0.0	No
693	**Brown**	**Lounge**	**Door C**	**Wood**	**3.6**	**No**
694	Brown	Lounge	Door Stop C	Wood	0.1	No
695	**Cream**	**Lounge**	**Wall D**	**Concrete**	**2.1**	**No**
696	**White**	**Lounge**	**Window Frame D**	**Wood**	**4.3**	**No**
697	Cream	Lounge	Wall D	Metal	0.0	No
698	**Cream**	**Lounge**	**Wall A**	**Concrete**	**2.0**	**No**
699	Gray	Lounge	Wall A	Concrete	0.0	No
700	**Cream**	**Lounge**	**Wall A**	**Metal**	**1.8**	**No**
701	**Cream**	**Lounge**	**Ceiling**	**Wood**	**2.9**	**No**
702	**Cream**	**Lounge**	**Ceiling**	**Plaster**	**1.2**	**No**
703	**Cream**	**Records**	**Wall B**	**Concrete**	**2.4**	**No**
704	**Cream**	**Records**	**Window Frame B**	**Wood**	**3.1**	**No**
705	**Cream**	**Records**	**Window B**	**Wood**	**3.5**	**No**
706	Cream	Records	Wall B	Metal	0.6	No
707	**Cream**	**Records**	**Wall C**	**Concrete**	**2.4**	**No**
708	**Cream**	**Records**	**Window Frame C**	**Wood**	**2.4**	**No**
709	**Gray**	**Records**	**Wall C**	**Concrete**	**1.7**	**No**
710	**Cream**	**Records**	**Wall D**	**Concrete**	**3.0**	**No**
711	**Gray**	**Records**	**Wall D**	**Concrete**	**1.4**	**No**
712	Cream	Records	Ceiling	Particle Board	0.0	No
713	**Cream**	**Records**	**Ceiling**	**Particle Board**	**3.3**	**No**
714	Gray	Records	Floor	Concrete	0.5	No
715	Gray	Records	Floor	Concrete	0.7	No
716	**Cream**	**Records**	**Wall A**	**Concrete**	**1.9**	**No**
717	**Cream**	**Records**	**Door Frame A**	**Wood**	**3.1**	**No**
718	Cream	Records	Door A	Wood	0.3	No
719	**Green**	**X-2**	**Wall C**	**Concrete**	**2.1**	**Yes**
720	**Green**	**X-2**	**Wall C**	**Metal**	**1.9**	**Yes**
721	**Brown**	**X-2**	**Ceiling**	**Plaster**	**1.9**	**Yes**
722	**Brown**	**X-2**	**Wall C**	**Concrete**	**2.1**	**Yes**
723	Cream	X-2	Wall D	Drywall	0.0	Yes
724	Yellow	X-2	Wall A	Wood	0.0	Yes
725	Yellow	X-2	Wall A	Metal	0.0	Yes
726	**Red**	**X-2**	**Window Frame C**	**Wood**	**4.9**	**Yes**
727	Brown	S-10	Wall B	Drywall	0.0	No
728	**Cream**	**S-10**	**Window Frame C**	**Wood**	**3.1**	**No**
729	Cream	S-10	Wall C	Concrete	0.5	No
730	**Cream**	**S-10**	**Window Frame C**	**Wood**	**AP**	**No**
731	**Cream**	**S-10**	**Wall D**	**Concrete**	**1.8**	**No**
732	**White**	**S-10**	**Window Frame D**	**Wood**	**1.4**	**No**

TABLE 2: SUMMARY OF LEAD-BASED PAINT SCREENING RESULTS (CONT.)

XRF Screening No.	Paint Color	Location	Component	Substrate	XRF Reading (mg/cm²)	Damaged (Yes/No)
733	Gray	S-10	Baseboard B	Wood	0.4	No
734	Gray	S-10	Floor	Concrete	0.2	No
735	Cream	S-10	Wall A	Drywall	0.1	No
736	Cream	S-10	Wall A	Wood	0.2	No
737	Cream	S-10	Door Frame A	Wood	0.2	No
738	**Brown**	**S-10**	**Door A**	**Wood**	**3.6**	**No**
739	Gray	S-10	Baseboard A	Wood	0.3	No
740	**Gray**	**S-9**	**Window Frame D**	**Wood**	**2.7**	**No**
741	**Cream**	**S-9**	**Wall D**	**Wood**	**3.9**	**No**
742	Brown	S-9	Wall D	Wood	0.7	No
743	Brown	S-9	Pillar A	Wood	0.8	No
744	Cream	S-9	Wall A	Wood	0.9	No
745	Brown	S-9	Wall A	Wood	0.2	No
746	**Brown**	**S-9**	**Wall C**	**Wood**	**3.4**	**No**
747	**Cream**	**S-9**	**Wall C**	**Wood**	**3.0**	**No**
748	**Gray**	**S-9**	**Wall C**	**Wood**	**2.0**	**No**
749	Gray	S-9	Floor	Concrete	0.0	No
750	**Cream**	**S-9**	**Wall B**	**Wood**	**2.6**	**No**
751	**Gray**	**S-9**	**Door Frame C**	**Wood**	**1.5**	**No**
752	Gray	S-9	Door Stop C	Wood	0.7	No
753	**Brown**	**S-8**	**Ceiling**	**Particle Board**	**1.0**	**No**
754	Cream	S-8	Wall D	Concrete	0.0	No
755	Cream	S-8	Wall A	Concrete	0.0	No
756	Cream	S-8	Wall B	Brick	0.0	No
757	Gray	S-8	Floor	Concrete	0.1	No
758	Cream	S-8	Wall C	Wood	0.0	No
759	Cream	S-8	Pillar	Wood	0.1	No
760	Cream	S-8	Wall C	Wood	0.0	No
761	Cream	S-8	Pillar B	Wood	0.0	No
762	Cream	S-8	Wall C	Drywall	0.0	No
763	Green	S-8	Wall A	Drywall	0.0	No
764	Cream	S-8	Door Frame B	Wood	0.1	No
765	Cream	S-8	Door Frame B	Wood	0.2	No
766	Cream	S-8	Door Stop B	Wood	0.1	No
767	Cream	S-8	Wall D	Concrete	0.0	No
768	Cream	S-8	Wall C	Concrete	0.0	No
769	Cream	S-8	Wall D	Drywall	0.6	No
770	**Cream**	**S-6**	**Wall D**	**Concrete**	**2.8**	**No**
771	**Cream**	**S-6**	**Window Frame D**	**Wood**	**5.6**	**No**
772	Cream	S-6	Wall A	Wood	0.0	No
773	Green	S-6	Floor	Concrete	0.2	No
774	White	S-6	Ceiling	Particle Board	0.0	No
775	**Cream**	**S-6**	**Window Frame D**	**Wood**	**AP**	**No**
776	**Green**	**S-6**	**Wall D**	**Concrete**	**2.9**	**No**
777	**Cream**	**S-6**	**Window Frame A**	**Wood**	**5.1**	**No**
778	**Cream**	**S-6**	**Wall A**	**Concrete**	**3.4**	**No**
779	**Cream**	**S-6**	**Window Frame A**	**Wood**	**AP**	**No**
780	**Cream**	**S-6**	**Window Frame A**	**Wood**	**AP**	**No**
781	**Cream**	**S-6**	**Wall B**	**Particle Board**	**3.4**	**No**
782	**White**	**S-6**	**Pillar**	**Wood**	**5.1**	**No**
783	**Cream**	**S-6**	**Wall C**	**Concrete**	**2.4**	**No**
784	Cream	S-6	Wall C	Wood	0.2	No
785	Cream	S-6	Wall C	Metal	0.0	No
786	Cream	S-6	Door Frame C	Wood	0.0	No
787	Cream	S-6	Door C	Wood	0.1	No
788	Blue	S-6	Door C	Wood	0.2	No
789	**Gray**	**S-6**	**Door Frame A**	**Wood**	**4.8**	**No**
790	**Gray**	**S-6**	**Door B**	**Wood**	**4.7**	**No**
791	**Gray**	**S-6**	**Wall B**	**Drywall**	**4.3**	**No**
792	**Gray**	**S-6**	**Wall A**	**Drywall**	**5.0**	**No**
793	**Cream**	**S-6**	**Wall A**	**Drywall**	**4.1**	**No**

TABLE 2: SUMMARY OF LEAD-BASED PAINT SCREENING RESULTS (CONT.)

XRF Screening No.	Paint Color	Location	Component	Substrate	XRF Reading (mg/cm²)	Damaged (Yes/No)
794	**Gray**	**S-6**	**Stairs B**	**Wood**	**5.6**	**No**
795	**Gray**	**S-6**	**Wall B**	**Concrete**	**2.7**	**No**
796	**Gray**	**S-6**	**Wall B**	**Concrete**	**2.8**	**No**
797	**Cream**	**S-6**	**Wall B**	**Concrete**	**4.3**	**No**
798	**Gray**	**S-6**	**Wall C**	**Concrete**	**2.3**	**No**
799	Gray	S-6	Wall C	Wood	0.1	No
800	**Cream**	**S-6**	**Wall C**	**Concrete**	**3.5**	**No**
801	Gray	S-6	Wall C	Metal	0.5	No
802	White	S-6	Wall C	Metal	0.2	No
803	Brown	S-6	Floor	Concrete	0.4	No
804	**Gray**	**S-5**	**Wall A**	**Concrete**	**2.9**	**No**
805	**Cream**	**S-5**	**Window Frame A**	**Wood**	**3.1**	**No**
806	**Cream**	**S-5**	**Wall A**	**Concrete**	**3.3**	**No**
807	**Gray**	**S-5**	**Wall B**	**Concrete**	**2.3**	**No**
808	**Gray**	**S-5**	**Window Frame B**	**Wood**	**1.6**	**No**
809	**Gray**	**S-5**	**Wall C**	**Drywall**	**3.0**	**No**
810	**Gray**	**S-5**	**Door Frame C**	**Wood**	**4.2**	**No**
811	**Gray**	**S-5**	**Door C**	**Wood**	**3.0**	**No**
812	**Cream**	**S-5**	**Wall C**	**Drywall**	**3.3**	**No**
813	**Gray**	**S-5**	**Wall D**	**Drywall**	**1.6**	**No**
814	**Cream**	**S-5**	**Wall D**	**Drywall**	**3.0**	**No**
815	Gray	S-5	Floor	Concrete	0.1	No
816	TEST	--	--	--	1.1	--
817	TEST	--	--	--	1.1	--
818	TEST	--	--	--	1.1	--
819	Cream	Library	Wall C	Concrete	0.1	No
820	**Cream**	**Library**	**Window Frame C**	**Wood**	**3.2**	**No**
821	**Cream**	**Library**	**Window Frame C**	**Wood**	**AP**	**No**
822	**Cream**	**Library**	**Window Frame C**	**Wood**	**AP**	**No**
823	Cream	Library	Window C	Wood	0.0	No
824	Cream	Library	Wall D	Drywall	0.5	No
825	Cream	Library	Wall D	Concrete	0.1	No
826	**Cream**	**Library**	**Door Frame D**	**Wood**	**9.1**	**No**
827	**Cream**	**Library**	**Door D**	**Wood**	**3.2**	**No**
828	**Cream**	**Library**	**Door Stop D**	**Wood**	**9.7**	**No**
829	Cream	Library	Wall D	Metal	0.0	No
830	Cream	Library	Pillar D	Concrete	0.4	No
831	Cream	Library	Pillar	Wood	0.0	No
832	**Cream**	**Library**	**Pillar A**	**Wood**	**3.7**	**No**
833	Cream	Library	Hanging Wall A	Wood	0.5	No
834	Cream	Library	Ceiling	Drywall	0.0	No
835	Cream	Library	Wall A	Drywall	0.0	No
836	Cream	Library	Door Frame A	Wood	0.0	No
837	Brown	Library	Door A	Metal	0.0	No
838	Cream	Library	Door Frame A	Wood	0.0	No
839	Cream	Library	Door A	Wood	0.0	No
840	Cream	Library	Wall B	Metal	0.1	No
841	Cream	Library	Wall B	Concrete	0.6	No
842	**Cream**	**Library**	**Window Frame B**	**Wood**	**2.0**	**No**
843	**Cream**	**Library**	**Window Frame B**	**Wood**	**AP**	**No**
844	**Cream**	**Library**	**Window Frame B**	**Wood**	**AP**	**No**
845	**Cream**	**Library**	**Window Frame B**	**Wood**	**AP**	**No**
846	**Cream**	**Library**	**Wall B**	**Drywall**	**3.2**	**No**
847	**Cream**	**Library**	**Sink Area A**	**Wood**	**4.3**	**No**
848	Cream	Library	Pillar	Metal	0.0	No
849	**Cream**	**Library**	**Cabinet D**	**Wood**	**3.9**	**No**
850	**Cream**	**Q-1**	**Window Frame D**	**Wood**	**2.6**	**No**
851	Cream	Q-1	Wall D	Concrete	0.8	No
852	Cream	Q-1	Wall D	Metal	0.0	No
853	**Cream**	**Q-1**	**Door Frame D**	**Wood**	**3.8**	**No**
854	**Cream**	**Q-1**	**Door D**	**Wood**	**3.8**	**No**

TABLE 2: SUMMARY OF LEAD-BASED PAINT SCREENING RESULTS (CONT.)

XRF Screening No.	Paint Color	Location	Component	Substrate	XRF Reading (mg/cm²)	Damaged (Yes/No)
855	Green	Q-1	Floor	Concrete	0.7	No
856	**Cream**	**Q-1**	**Window Frame D**	**Wood**	**AP**	**No**
857	Cream	Q-1	Wall A	Concrete	0.7	No
858	**Cream**	**Q-1**	**Window Frame A**	**Wood**	**3.5**	**No**
859	**Cream**	**Q-1**	**Window A**	**Wood**	**3.6**	**No**
860	**Cream**	**Q-1**	**Window Frame A**	**Wood**	**AP**	**No**
861	**Cream**	**Q-1**	**Window Frame A**	**Wood**	**AP**	**No**
862	**Cream**	**Q-1**	**Window A**	**Wood**	**AP**	**No**
863	**Cream**	**Q-1**	**Window A**	**Wood**	**AP**	**No**
864	**Cream**	**Q-1**	**Window Frame A**	**Wood**	**1.4**	**No**
865	**Cream**	**Q-1**	**Window A**	**Wood**	**3.0**	**No**
866	**Cream**	**Q-1**	**Wall A**	**Drywall**	**3.9**	**No**
867	Cream	Q-1	Wall A	Drywall	0.7	No
868	Cream	Q-1	Wall B	Concrete	0.5	No
869	**Cream**	**Q-1**	**Wall B**	**Drywall**	**4.6**	**No**
870	**Cream**	**Q-1**	**Window Frame A**	**Wood**	**3.4**	**No**
871	Cream	Q-1	Wall B	Drywall	0.0	No
872	Brown	Q-1	Door Frame B	Wood	0.0	No
873	Brown	Q-1	Door Stop B	Wood	0.0	No
874	Brown	Q-1	Door B	Wood	0.0	No
875	Cream	Q-1	Wall B	Metal	0.0	No
876	**Cream**	**Q-1**	**Window Frame B**	**Wood**	**AP**	**No**
877	Brown	Q-1	Window B	Wood	0.0	No
878	Cream	Q-1	Wall C	Drywall	0.0	No
879	**Cream**	**Q-1**	**Pillar C**	**Wood**	**3.3**	**No**
880	Cream	Q-1	Door Frame C	Wood	0.0	No
881	Brown	Q-1	Door C	Wood	0.0	No
882	**Cream**	**Q-1**	**Pillar B**	**Wood**	**3.4**	**No**
883	Cream	Q-1	Wall A	Wood	0.3	No
884	Cream	Q-1	Ceiling	Drywall	0.3	No
885	**Gray**	**H-1**	**Baseboard D**	**Wood**	**6.5**	**No**
886	Brown	H-1	Door C	Wood	0.0	No
887	Brown	H-1	Door Stop C	Wood	0.0	No
888	Brown	H-1	Foor Frame C	Wood	0.0	No
889	Cream	H-1	Wall C	Wood	0.0	No
890	Cream	H-1	Wall C	Concrete	0.2	No
891	Cream	H-1	Wall D	Concrete	0.0	No
892	Cream	H-1	Wall D	Metal	0.0	No
893	Cream	H-1	Wall A	Wood	0.0	No
894	**Yellow**	**H-1**	**Door Frame A**	**Wood**	**8.0**	**No**
895	Gray	H-1	Floor	Concrete	0.8	No
896	**Gray**	**H-1**	**Wall D**	**Concrete**	**1.0**	**No**
897	Gray	H-1	Ceiling	Plaster	0.0	No
898	Green	H-1	Wall D	Metal	0.1	No
899	Green	H-1	Wall D	Concrete	0.2	No
900	Gray	H-1	Stairs D	Concrete	0.5	No
901	Brown	H-1	Door Frame D	Wood	0.0	No
902	Brown	H-1	Door D	Wood	0.0	No
903	Brown	H-1	Door Stop D	Wood	0.0	No
904	TEST	--	--	--	1.1	--
905	TEST	--	--	--	1.1	--
906	TEST	--	--	--	1.1	--
907	Brown	H-3A	Wall D	Wood	0.0	No
908	White	H-3A	Door Frame D	Wood	0.0	No
909	Gray	H-3A	Wall D	Metal	0.0	No
910	Blue	H-3A	Baseboard D	Wood	0.0	No
911	Green	H-3A	Floor	Concrete	0.0	No
912	White	H-3A	Ceiling	Wood	0.0	No
913	Brown	H-3A	Ceiling	Wood	0.0	No
914	White	H-3A	Wall B	Concrete	0.0	No
915	White	H-3A	Wall B	Brick	0.0	No

TABLE 2: SUMMARY OF LEAD-BASED PAINT SCREENING RESULTS (CONT.)

XRF Screening No.	Paint Color	Location	Component	Substrate	XRF Reading (mg/cm²)	Damaged (Yes/No)
916	White	H-3A	Wall B	Metal	0.0	No
917	White	H-3A	Wall D	Brick	0.0	No
918	Yellow	H-3A	Wall C	Cement	0.0	No
919	Yellow	H-3A	Door Frame C	Metal	0.0	No
920	Brown	H-3A	Door Stop C	Metal	0.0	No
921	White	H-3A	Wall C	Brick	0.0	No
922	**Brown**	**H-3A**	**Door Frame A**	**Wood**	**2.7**	**No**
923	**Brown**	**H-3A**	**Door Stop A**	**Wood**	**3.0**	**No**
924	**Cream**	**H-3A**	**Wall A**	**Concrete**	**1.3**	**No**
925	Brown	H-3A	Wall A Trim	Wood	0.1	No
926	Brown	H-3A	Baseboard A	Wood	0.6	No
927	Cream	H-3A	Wall D	Drywall	0.0	No
928	**Cream**	**H-3A**	**Wall D**	**Concrete**	**1.2**	**No**
929	**Cream**	**H-3A**	**Wall B**	**Concrete**	**1.6**	**No**
930	Brown	H-3A	Wall B Trim	Wood	0.1	No
931	Brown	H-3A	Baseboard B	Wood	0.6	No
932	Green	H-3A	Floor	Wood	0.1	No
933	Brown	H-3A	Stairs	Wood	0.7	No
934	Cream	H-3A	Ceiling	Particle Board	0.0	No
935	Cream	H-3A	Wall A	Concrete	0.0	No
936	Brown	E-1	Wall A trim	Wood	0.4	No
937	**Cream**	**E-1**	**Wall A**	**Concrete**	**2.4**	**No**
938	Cream	E-1	Wall A	Drywall	0.0	No
939	Cream	E-1	Wall A	Drywall	0.0	No
940	Black	E-1	Wall A	Wood	0.6	No
941	Black	E-1	Wall D	Wood	0.8	No
942	Cream	E-1	Wall D	Wood	0.0	No
943	Brown	E-1	Wall A Trim	Wood	0.0	No
944	Brown	E-1	Door A	Wood	0.1	No
945	Brown	E-1	Wall B Trim	Wood	0.1	No
946	Cream	E-1	Wall B	Wood	0.0	No
947	Brown	E-1	Door B	Wood	0.1	No
948	Green	E-1	Wall B	Drywall	0.6	No
949	Cream	E-1	Wall C	Drywall	0.0	No
950	Brown	E-1	Wall c Trim	Wood	0.0	No
951	Brown	E-1	Door C	Wood	0.1	No
952	Cream	E-1	Wall D	Drywall	0.0	No
953	Green	E-1	Wall D	Particle Board	0.7	No
954	Cream	E-1	Wall C Trim	Wood	0.1	No
955	Cream	E-1	Wall C Door	Wood	0.0	No
956	Cream	E-1	Wall D	Concrete	0.1	No
957	**Cream**	**E-1**	**Wall C**	**Concrete**	**2.1**	**No**
958	Brown	E-1	Wall C Trim	Wood	0.5	No
959	Cream	E-1	Ceiling	Concrete	0.1	No
960	Cream	T-5	Wall C	Drywall	0.0	No
961	Cream	T-5	Wall B	Drywall	0.0	No
962	Cream	T-5	Window Frame B	Wood	0.0	No
963	Brown	T-5	Door Trim D	Wood	0.0	No
964	Cream	T-5	Door D	Wood	0.1	No
965	Cream	T-5	Wall D	Drywall	0.0	No
966	Cream	T-6	Wall A	Drywall	0.0	No
967	Cream	T-6	Wall B	Drywall	0.0	No
968	White	T-6	Window Frame B	Wood	0.1	No
969	White	T-6	Bathroom Stall	Metal	0.0	No
970	Cream	T-5	Bathroom Stall	Metal	0.0	No
971	Cream	T-6	Wall D	Drywall	0.0	No
972	Brown	T-6	Door Frame D	Wood	0.0	No
973	Brown	T-6	Door D	Wood	0.1	No
974	Cream	Q-3	Door Frame A	Wood	0.0	No
975	White	Q-3	Wall A	Concrete	0.0	No
976	White	Q-3	Wall A	Wood	0.0	No

TABLE 2: SUMMARY OF LEAD-BASED PAINT SCREENING RESULTS (CONT.)

XRF Screening No.	Paint Color	Location	Component	Substrate	XRF Reading (mg/cm²)	Damaged (Yes/No)
977	White	Q-3	Wall A	Wood	0.1	No
978	Cream	Q-3	Wall B	Wood	0.0	No
979	**White**	**Q-3**	**Window Trim B**	**Wood**	**1.2**	**No**
980	**White**	**Q-3**	**Window Trim B**	**Wood**	**AP**	**No**
981	**White**	**Q-3**	**Window Trim B**	**Wood**	**AP**	**No**
982	Cream	Q-3	Wall C	Wood	0.0	No
983	**White**	**Q-3**	**Window Trim C**	**Wood**	**1.1**	**No**
984	**White**	**Q-3**	**Window Trim C**	**Wood**	**AP**	**No**
985	**White**	**Q-3**	**Window Trim C**	**Wood**	**AP**	**No**
986	**White**	**Q-3**	**Window Trim C**	**Wood**	**AP**	**No**
987	Cream	Q-3	Wall C	Wood	0.0	No
988	Cream	Q-3	Wall D	Wood	0.0	No
989	Cream	Q-3	Wall D	Wood	0.0	No
990	Cream	Q-3	Wall D	Wood	0.0	No
991	Cream	Q-3	Wall A	Wood	0.0	No
992	Cream	Q-3	Wall B	Wood	0.0	No
993	Cream	Q-3	Baseboard D	Wood	0.0	No
994	Cream	Q-3	Baseboard B	Wood	0.0	No
995	Cream	Q-3	Baseboard A	Wood	0.0	No
996	Cream	Q-3	Wall B	Metal	0.0	No
997	Cream	Q-2	Wall D	Wood	0.0	No
998	Cream	Q-2	Window Trim D	Wood	0.1	No
999	Cream	Q-2	Wall D	Wood	0.5	No
1000	Cream	Q-2	Wall A	Wood	0.1	No
1001	Cream	Q-2	Wall A	Plastic	0.0	No
1002	Cream	Q-2	Window Trim A	Wood	0.3	No
1003	Cream	Q-2	Window A	Wood	0.2	No
1004	Cream	Q-2	Wall C	Wood	0.0	No
1005	Cream	Q-2	Door Frame C	Wood	0.2	No
1006	Brown	Q-2	Door C	Wood	0.0	No
1007	Cream	Q-2	Door Frame C	Wood	0.2	No
1008	Cream	Q-2	Wall C	Metal	0.0	No
1009	Cream	Q-2	Wall B	Wood	0.0	No
1010	Cream	Q-2	Window Frame B	Wood	0.0	No
1011	Cream	Q-2	Wall B	Plastic	0.0	No
1012	Cream	Q-2	Wall D	Wood	0.0	No
1013	Cream	Q-2	Baseboard D	Wood	0.0	No
1014	Cream	Q-2	Baseboard B	Wood	0.0	No
1015	Cream	Q-2	Wall B	Wood	0.0	No
1016	Cream	Q-2	Wall C	Wood	0.0	No
1017	Cream	Q-2	Baseboard C	Wood	0.0	No
1018	Cream	E-2	Door Frame B	Wood	0.0	No
1019	Cream	E-2	Wall B	Drywall	0.0	No
1020	Cream	E-2	Wall B	Metal	0.0	No
1021	Cream	E-2	Wall C	Drywall	0.0	No
1022	Brown	E-2	Door Frame C	Wood	0.0	No
1023	Brown	E-2	Door C	Wood	0.1	No
1024	Brown	E-2	Door Stop C	Wood	0.1	No
1025	Cream	E-2	Wall D	Drywall	0.0	No
1026	Brown	E-2	Door Frame D	Wood	0.0	No
1027	Brown	E-2	Door D	Wood	0.2	No
1028	Cream	E-2	Wall A	Drywall	0.0	No
1029	Cream	E-2	Wall A	Plastic	0.0	No
1030	Brown	E-2	Door Frame A	Wood	0.0	No
1031	Brown	E-2	Door A	Wood	0.1	No
1032	Cream	X-3	Wall B	Plaster	0.0	No
1033	Cream	X-3	Wall C	Plaster	0.0	No
1034	Cream	X-3	Window Frame C	Wood	0.2	No
1035	Cream	X-3	Wall D	Plaster	0.0	No
1036	Cream	X-3	Window Frame D	Wood	0.2	No
1037	Cream	X-3	Wall A	Plaster	0.0	No

TABLE 2: SUMMARY OF LEAD-BASED PAINT SCREENING RESULTS (CONT.)

XRF Screening No.	Paint Color	Location	Component	Substrate	XRF Reading (mg/cm²)	Damaged (Yes/No)
1038	Cream	X-3	Door Frame A	Wood	0.3	No
1039	Cream	X-3	Door Stop A	Wood	0.2	No
1040	Cream	S-12	Door Trim C	Wood	0.0	No
1041	Cream	S-12	Wall C	Plaster	0.0	No
1042	Cream	S-12	Wall C	Wood	0.1	No
1043	Cream	S-12	Wall C	Concrete	0.0	No
1044	Cream	S-12	Baseboard C	Wood	0.1	No
1045	Cream	S-12	Wall D	Plaster	0.0	No
1046	Cream	S-12	Window Frame D	Wood	0.2	No
1047	Cream	S-12	Wall D	Concrete	0.0	No
1048	Cream	S-12	Baseboard D	Wood	0.1	No
1049	Cream	S-12	Wall A	Plaster	0.0	No
1050	Cream	S-12	Baseboard A	Wood	0.1	No
1051	Cream	S-12	Door Frame A	Wood	0.0	No
1052	Cream	S-12	Door Stop A	Wood	0.1	No
1053	Cream	S-12	Door A	Wood	0.1	No
1054	Cream	S-12	Wall C	Metal	0.2	No
1055	Cream	S-11	Door Stop B	Wood	0.1	No
1056	Cream	S-11	Door B	Wood	0.9	No
1057	Cream	S-11	Wall C	Plaster	0.0	No
1058	Cream	S-11	Baseboard C	Wood	0.3	No
1059	Cream	S-11	Wall D	Concrete	0.0	No
1060	**Cream**	**S-11**	**Wall D**	**Plaster**	**1.6**	**No**
1061	Cream	S-11	Window Frame D	Wood	0.2	No
1062	Cream	S-11	Baseboard D	Wood	0.2	No
1063	Cream	S-11	Wall A	Concrete	0.0	No
1064	Cream	S-11	Wall A	Wood	0.1	No
1065	Cream	S-11	Baseboard A	Wood	0.2	No
1066	Cream	S-11	Door Frame A	Wood	0.0	No
1067	Cream	S-11	Door Stop A	Wood	0.2	No
1068	Cream	S-11	Ceiling	Plaster	0.0	No
1069	Cream	S-11	Ceiling	Metal	0.0	No
1070	Cream	Q-4	Wall C	Drywall	0.0	No
1071	Cream	Q-4	Door Frame C	Wood	0.0	No
1072	Cream	Q-4	Door Stop C	Wood	0.0	No
1073	Cream	Q-4	Door C	Wood	0.1	No
1074	Cream	Q-4	Baseboard C	Wood	0.0	No
1075	Cream	Q-4	Wall D	Concrete	0.0	No
1076	Cream	Q-4	Baseboard D	Wood	0.0	No
1077	Cream	Q-4	Window Frame D	Wood	0.1	No
1078	Cream	Q-4	Wall A	Drywall	0.0	No
1079	Cream	Q-4	Window Frame A	Wood	0.2	No
1080	Cream	Q-4	Baseboard A	Wood	0.0	No
1081	Cream	Q-4	Wall B	Drywall	0.0	No
1082	Cream	Q-4	Baseboard B	Wood	0.0	No
1083	Cream	Q-4	Wall B	Plastic	0.0	No
1084	Cream	E-2	Wall C	Drywall	0.0	No
1085	Brown	E-2	Baseboard C	Wood	0.8	No
1086	Brown	E-2	Stairs	Wood	0.6	No
1087	Brown	E-2	Wall C Trim	Wood	0.0	No
1088	Cream	E-2	Wall D	Drywall	0.0	No
1089	Cream	E-2	Wall D	Metal	0.9	No
1090	Brown	E-2	Door Frame D	Wood	0.0	No
1091	Brown	E-2	Baseboard D	Wood	0.5	No
1092	Cream	E-2	Wall A	Drywall	0.0	No
1093	Brown	E-2	Baseboard A	Wood	0.5	No
1094	Brown	E-2	Wall A Trim	Wood	0.0	No
1095	Cream	E-2	Wall B	Drywall	0.0	No
1096	Brown	E-2	Baseboard B	Wood	0.5	No
1097	Brown	E-2	Wall B Trim	Wood	0.0	No
1098	Cream	E-2	Wall B	Metal	0.1	No

TABLE 2: SUMMARY OF LEAD-BASED PAINT SCREENING RESULTS (CONT.)

XRF Screening No.	Paint Color	Location	Component	Substrate	XRF Reading (mg/cm²)	Damaged (Yes/No)
1099	**Cream**	**H-3**	**Wall A**	**Plaster**	**1.3**	**No**
1100	Cream	H-3	Wall A	Plaster	0.0	No
1101	Brown	H-3	Wall A Trim	Wood	0.2	No
1102	Brown	H-3	Baseboard A	Wood	0.6	No
1103	Brown	H-3	Window Frame A	Wood	0.0	No
1104	Brown	H-3	Pipe	Metal	0.0	No
1105	Cream	Q-5	Wall C	Particle Board	0.0	No
1106	Cream	Q-5	Wall C	Particle Board	0.0	No
1107	Cream	Q-5	Wall C	Wood	0.0	No
1108	Cream	Q-5	Door Frame C	Wood	0.1	No
1109	Cream	Q-5	Door Stop C	Wood	0.1	No
1110	Cream	Q-5	Wall C	Particle Board	0.1	No
1111	Cream	Q-5	Door C	Wood	0.0	No
1112	Cream	Q-5	Wall D	Particle Board	0.0	No
1113	Cream	Q-5	Wall D	Concrete	0.2	No
1114	Cream	Q-5	Baseboard D	Wood	0.1	No
1115	Cream	Q-5	Window Frame D	Wood	0.2	No
1116	Cream	Q-5	Wall A	Concrete	0.2	No
1117	Cream	Q-5	Window Frame A	Wood	0.2	No
1118	Cream	Q-5	Baseboard A	Wood	0.1	No
1119	Cream	Q-5	Baseboard B	Wood	0.3	No
1120	Cream	Q-5	Wall B	Concrete	0.4	No
1121	Cream	Q-5	Wall B Trim	Wood	0.2	No
1122	Cream	Q-5	Wall B	Particle Board	0.0	No
1123	Cream	S-14	Wall B	Particle Board	0.0	No
1124	Cream	S-14	Baseboard B	Wood	0.1	No
1125	**Cream**	**S-14**	**Wall C**	**Plaster**	**1.0**	**No**
1126	Cream	S-14	Baseboard C	Wood	0.1	No
1127	Cream	S-14	Window Frame D	Wood	0.2	No
1128	**Cream**	**S-14**	**Wall D**	**Concrete**	**2.2**	**No**
1129	Cream	S-14	Wall A	Concrete	0.0	No
1130	Cream	S-14	Wall A	Wood	0.1	No
1131	Cream	S-14	Door Stop A	Wood	0.1	No
1132	Cream	S-14	Door A	Wood	0.0	No
1133	Cream	S-14	Ceiling	Plaster	0.0	No
1134	Cream	T-8	Wall D	Plaster	0.0	No
1135	Cream	T-8	Wall A	Plaster	0.0	No
1136	Cream	T-8	Baseboard A	Wood	0.1	No
1137	**Cream**	**T-8**	**Wall C**	**Plaster**	**1.4**	**No**
1138	Cream	T-8	Baseboard C	Wood	0.2	No
1139	Cream	T-8	Stalls	Metal	0.0	No
1140	Brown	T-8	Door Frame B	Wood	0.0	No
1141	Brown	T-8	Soor Stop B	Wood	0.0	No
1142	Brown	T-8	Door B	Wood	0.0	No
1143	**Cream**	**T-8**	**Wall B**	**Plaster**	**1.6**	**No**
1144	**Cream**	**T-8**	**Wall B**	**Plaster**	**1.1**	**No**
1145	Cream	T-8	Ceiling	Plaster	0.0	No
1146	Cream	T-9	Wall C	Plaster	0.0	No
1147	Cream	T-9	Baseboard C	Wood	0.2	No
1148	Cream	T-9	Wall D	Plaster	0.0	No
1149	Cream	T-9	Wall A	Plaster	0.0	No
1150	Cream	T-9	Baseboard A	Wood	0.3	No
1151	Brown	T-9	Door Stop B	Wood	0.2	No
1152	Brown	T-9	Door Frame B	Wood	0.1	No
1153	Brown	T-9	Door B	Wood	0.0	No
1154	**Cream**	**T-9**	**Wall B**	**Plaster**	**1.1**	**No**
1155	Cream	T-9	Stalls	Metal	0.0	No
1156	Cream	T-9	Ceiling	Plaster	0.0	No
1157	Cream	Q-10	Wall C	Plaster	0.0	No
1158	Cream	Q-10	Baseboard C	Wood	0.0	No
1159	Cream	Q-10	Wall D	Plaster	0.0	No

TABLE 2: SUMMARY OF LEAD-BASED PAINT SCREENING RESULTS (CONT.)

XRF Screening No.	Paint Color	Location	Component	Substrate	XRF Reading (mg/cm²)	Damaged (Yes/No)
1160	Cream	Q-10	Window Frame D	Wood	0.1	No
1161	Cream	Q-10	Baseboard D	Wood	0.2	No
1162	Cream	Q-10	Wall A	Plaster	0.0	No
1163	Cream	Q-10	Baseboard A	Wood	0.1	No
1164	Cream	Q-10	Wall B	Plaster	0.0	No
1165	Cream	Q-10	Baseboard B	Wood	0.1	No
1166	Brown	Q-10	Door Frame B	Wood	0.0	No
1167	Brown	Q-10	Door Stop B	Wood	0.1	No
1168	Cream	Q-10	Ceiling	Plaster	0.3	No
1169	Cream	Q-10	Ceiling	Metal	0.1	No
1170	Cream	Q-6	Wall B	Plaster	0.0	No
1171	Cream	Q-6	Wall B	Concrete	0.0	No
1172	Cream	Q-6	Baseboard B	Wood	0.2	No
1173	Cream	Q-6	Wall C	Concrete	0.2	No
1174	Cream	Q-6	Baseboard C	Wood	0.2	No
1175	Cream	Q-6	Wall C	Particle Board	0.5	No
1176	Cream	Q-6	Door Frame C	Wood	0.3	No
1177	Brown	Q-6	Door C	Wood	0.0	No
1178	Cream	Q-6	Stairs C	Wood	0.3	No
1179	Cream	Q-6	Wall C	Metal	0.2	No
1180	Cream	Q-6	Window Frame C	Wood	0.3	No
1181	Cream	Q-6	Wall D	Concrete	0.0	No
1182	Cream	Q-6	Window Frame D	Wood	0.5	No
1183	Cream	Q-6	Baseboard D	Wood	0.3	No
1184	Cream	Q-6	Wall D	Particle Board	0.2	No
1185	Cream	Q-6	Wall A	Particle Board	0.0	No
1186	Cream	Q-6	Door Frame A	Wood	0.3	No
1187	**Cream**	**Q-6**	**Door A**	**Wood**	**1.4**	**No**
1188	Cream	Q-6	Baseboard A	Wood	0.1	No
1189	Cream	Q-6	Wall a Trim	Wood	0.1	No
1190	Cream	Q-6	Wall A	Metal	0.0	No
1191	Black	Q-6	Wall A	Metal	0.2	No
1192	Cream	H-5	Wall B	Plaster	0.0	No
1193	Cream	H-5	Wall B	Metal	0.0	No
1194	Brown	H-5	Door Frame B	Wood	0.1	No
1195	Brown	H-5	Wall B trim	Wood	0.1	No
1196	Brown	H-5	Baseboard B	Wood	0.1	No
1197	Cream	H-5	Wall C	Plaster	0.0	No
1198	Brown	H-5	Door Frame C	Wood	0.0	No
1199	Cream	H-5	Door Stop C	Wood	0.0	No
1200	Brown	H-5	Baseboard C	Wood	0.2	No
1201	Cream	H-5	Wall D	Plaster	0.0	No
1202	Brown	H-5	Baseboard D	Wood	0.2	No
1203	Brown	H-5	Wall D Trim	Wood	0.2	No
1204	Brown	H-5	Door Frame D	Wood	0.1	No
1205	Brown	H-5	Door Stop D	Wood	0.1	No
1206	Cream	H-5	Wall A	Plaster	0.1	No
1207	Brown	H-5	Wall A Trim	Wood	0.1	No
1208	Brown	H-5	Baseboard A	Wood	0.1	No
1209	Brown	H-5	Door Frame A	Wood	0.0	No
1210	Cream	H-5	Door Stop A	Wood	0.2	No
1211	Black	H-5	Wall A	Metal	0.2	No
1212	**Cream**	**H-5**	**Wall B**	**Concrete**	**1.7**	**No**
1213	Brown	H-5	Wall B Trim	Wood	0.0	No
1214	Brown	H-5	Wall B Trim	Wood	0.1	No
1215	Brown	H-5	Baseboard B	Wood	0.5	No
1216	**Brown**	**H-5**	**Wall A**	**Concrete**	**1.1**	**No**
1217	Cream	H-5	Wall B	Metal	0.0	No
1218	Cream	H-5	Wall C	Plaster	0.0	No
1219	Cream	H-5	Wall C	Concrete	0.0	No
1220	Cream	H-5	Ceiling	Concrete	0.0	No

TABLE 2: SUMMARY OF LEAD-BASED PAINT SCREENING RESULTS (CONT.)

XRF Screening No.	Paint Color	Location	Component	Substrate	XRF Reading (mg/cm²)	Damaged (Yes/No)
1221	Cream	H-5	Wall A	Plaster	0.0	No
1222	Cream	H-5	Wall A	Plaster	0.0	No
1223	Cream	H-5	Baseboard A	Wood	0.2	No
1224	Cream	H-5	Window Frame A	Wood	0.1	No
1225	Brown	H-5	Door Frame C	Wood	0.0	No
1226	Cream	H-5	Baseboard C	Wood	0.3	No
1227	Cream	H-5	Baseboard C	Wood	0.1	No
1228	Cream	H-5	Wall C	Plaster	0.0	No
1229	Cream	H-5	Wall C	Plaster	0.0	No
1230	Cream	H-5	Wall C	Concrete	0.1	No
1231	Cream	Q-8	Wall A	Drywall	0.0	No
1232	Cream	Q-8	Wall B	Drywall	0.0	No
1233	Cream	Q-8	Wall A	Drywall	0.0	No
1234	Cream	Q-8	Wall B	Drywall	0.0	No
1235	**Cream**	**Q-8**	**Window Frame B**	**Wood**	**1.3**	**No**
1236	Cream	Q-8	Wall C	Drywall	0.0	No
1237	Cream	Q-8	Wall C	Drywall	0.0	No
1238	Cream	Q-8	Wall D	Drywall	0.0	No
1239	Cream	Q-8	Wall D	Drywall	0.5	No
1240	Brown	Q-8	Wall D Trim	Wood	0.0	No
1241	Brown	Q-8	Door Frame D	Wood	0.2	No
1242	Cream	Q-8	Wall D	Drywall	0.6	No
1243	Brown	Q-8	Door D	Wood	0.0	No
1244	Brown	Q-8	Wall A	Wood	0.0	No
1245	Brown	Q-8	Wall B	Wood	0.0	No
1246	Brown	Q-8	Wall C	Wood	0.0	No
1247	Brown	Q-8	Wall D	Wood	0.0	No
1248	Brown	Q-8	Wall C	Wood	0.0	No
1249	Brown	Q-8	Wall C	Tile	0.0	No
1250	Brown	Q-8	Wall D	Wood	0.0	No
1251	Brown	Q-8	Wall A	Wood	0.0	No
1252	Cream	Q-8	Wall D	Tile	0.0	No
1253	Cream	Q-8	Wall A	Tile	0.0	No
1254	Cream	Q-8	Wall B	Plaster	0.0	No
1255	Cream	Q-8	Wall B	Wood	0.0	No
1256	Cream	Q-8	Wall B	Tile	0.0	No
1257	Brown	Q-8	Floor	Tile	0.0	No
1258	Cream	Q-7	Wall C	Drywall	0.0	No
1259	Cream	Q-7	Wall D	Drywall	0.0	No
1260	Brown	Q-7	Door Frame D	Wood	0.2	No
1261	Brown	Q-7	Door D	Wood	0.1	No
1262	Brown	Q-7	Wall D	Metal	0.1	No
1263	Cream	Q-7	Wall C	Drywall	0.0	No
1264	Cream	Q-7	Wall A	Drywall	0.0	No
1265	Cream	Q-7	Door Stop B	Wood	0.0	No
1266	Cream	Q-7	Wall A	Drywall	0.0	No
1267	Cream	Q-7	Wall A	Concrete	0.0	No
1268	**Cream**	**Q-7**	**Window Frame B**	**Wood**	**1.3**	**No**
1269	**Cream**	**Q-7**	**Window Frame B**	**Wood**	**AP**	**No**
1270	**Cream**	**Q-7**	**Window Frame B**	**Wood**	**AP**	**No**
1271	**Cream**	**Q-7**	**Window Frame B**	**Wood**	**AP**	**No**
1272	Cream	Q-7	Wall B	Drywall	0.0	No
1273	**Cream**	**Q-7**	**Window Frame A**	**Wood**	**1.4**	**No**
1274	**Cream**	**Q-7**	**Window Frame A**	**Wood**	**AP**	**No**
1275	**Cream**	**Q-7**	**Window Frame A**	**Wood**	**AP**	**No**
1276	Cream	Q-9	Wall D	Drywall	0.0	No
1277	Cream	Q-9	Wall A	Drywall	0.0	No
1278	Cream	Q-9	Wall C	Drywall	0.0	No
1279	Cream	Q-9	Wall D	Drywall	0.0	No
1280	Cream	Q-9	Wall A	Drywall	0.0	No
1281	Cream	Q-9	Ceiling	Drywall	0.0	No

TABLE 2: SUMMARY OF LEAD-BASED PAINT SCREENING RESULTS (CONT.)

XRF Screening No.	Paint Color	Location	Component	Substrate	XRF Reading (mg/cm²)	Damaged (Yes/No)
1282	Cream	Q-9	Wall B	Drywall	0.0	No
1283	Cream	Q-9	Window Frame B	Wood	0.3	No
1284	Cream	Q-9	Wall C	Drywall	0.0	No
1285	Cream	Q-9	Window Frame C	Wood	0.2	No
1286	Cream	H-3B	Wall B	Concrete	0.0	No
1287	Cream	H-3B	Wall B	Plaster	0.7	No
1288	**Cream**	**H-3B**	**Wall B**	**Plaster**	**2.8**	**No**
1289	**Cream**	**H-3B**	**Wall B**	**Concrete**	**1.9**	**No**
1290	Brown	H-3B	Wall B Trim	Wood	0.2	No
1291	Cream	H-3B	Wall B	Metal	0.0	No
1292	Brown	H-3B	Baseboard B	Wood	0.4	No
1293	**Cream**	**H-3B**	**Wall C**	**Concrete**	**1.6**	**No**
1294	Brown	H-3B	Wall C Trim	Wood	0.2	No
1295	Brown	H-3B	Door Frame C	Wood	0.3	No
1296	Brown	H-3B	Baseboard C	Wood	0.4	No
1297	Cream	H-3B	Wall D	Wood	0.2	No
1298	Cream	H-3B	Wall D	Plaster	0.0	No
1299	Cream	H-3B	Wall D	Plaster	0.0	No
1300	**Cream**	**H-3B**	**Wall D**	**Plaster**	**1.4**	**No**
1301	**Cream**	**H-3B**	**Wall A**	**Plaster**	**2.9**	**No**
1302	Cream	H-3B	Ceiling	Concrete	0.1	No
1303	Cream	H-3B	Ceiling	Metal	0.0	No
1304	**Cream**	**H-3**	**Wall D**	**Concrete**	**2.5**	**No**
1305	**Cream**	**H-3**	**Pillar D**	**Drywall**	**3.6**	**No**
1306	Cream	H-3	Wall D	Drywall	0.0	No
1307	**Cream**	**H-3**	**Door Stop D**	**Wood**	**8.7**	**No**
1308	**Cream**	**H-3**	**Door Frame D**	**Wood**	**8.2**	**No**
1309	**Cream**	**H-3**	**Wall D**	**Metal**	**6.1**	**No**
1310	Green	H-3	Wall D	Drywall	0.0	No
1311	Black	H-3	Wall D	Wood	0.0	No
1312	Cream	H-3	Wall D	Drywall	0.0	No
1313	Green	H-3	Wall D	Metal	0.1	No
1314	**Cream**	**H-3**	**Wall D Trim**	**Wood**	**6.3**	**No**
1315	Cream	H-3	Wall D	Drywall	0.6	No
1316	Green	H-3	Wall A	Drywall	0.0	No
1317	Black	H-3	Wall A	Wood	0.0	No
1318	Cream	H-3	Wall A	Drywall	0.0	No
1319	Cream	H-3	Wall D	Drywall	0.0	No
1320	Green	H-3	Wall C	Drywall	0.0	No
1321	Black	H-3	Wall C	Wood	0.0	No
1322	Cream	H-3	Wall C	Drywall	0.0	No
1323	Cream	H-3	Door Frame C	Wood	0.0	No
1324	Green	H-3	Door Frame C	Wood	0.1	No
1325	Black	H-3	Door Frame C	Wood	0.1	No
1326	Brown	H-3	Door C	Wood	0.1	No
1327	Brown	H-3	Door Stop C	Wood	0.0	No
1328	Cream	H-3	Wall B	Drywall	0.0	No
1329	Black	H-3	Wall B	Wood	0.2	No
1330	Green	H-3	Wall B	Drywall	0.1	No
1331	Cream	H-3	Ceiling	Drywall	0.0	No
1332	Cream	H-3	Ceiling	Metal	0.0	No
1333	Green	H-3	Door Frame B	Wood	0.0	No
1334	Black	H-3	Door Frame B	Wood	0.0	No
1335	Cream	H-3	Door Frame B	Wood	0.0	No
1336	Brown	H-3	Door A	Wood	0.0	No
1337	Green	H-3	Wall A	Metal	0.0	No
1338	Cream	C-12	Wall D	Drywall	0.0	No
1339	Cream	C-12	Baseboard D	Wood	0.0	No
1340	Brown	C-12	Window Frame D	Wood	0.0	No
1341	Cream	C-12	Wall A	Drywall	0.0	No
1342	Cream	C-12	Baseboard A	Wood	0.0	No

TABLE 2: SUMMARY OF LEAD-BASED PAINT SCREENING RESULTS (CONT.)

XRF Screening No.	Paint Color	Location	Component	Substrate	XRF Reading (mg/cm²)	Damaged (Yes/No)
1343	Cream	C-12	Wall B	Drywall	0.0	No
1344	Cream	C-12	Wall C	Drywall	0.0	No
1345	Cream	C-12	Wall B	Drywall	0.0	No
1346	Cream	C-12	Wall B	Drywall	0.0	No
1347	Cream	C-12	Ceiling	Drywall	0.0	No
1348	Cream	C-12	Ceiling	Wood	0.0	No
1349	Cream	C-12	Wall C	Drywall	0.0	No
1350	TEST	--	--	--	1.2	--
1351	TEST	--	--	--	1.2	--
1352	TEST	--	--	--	1.1	--
1353	TEST	--	--	--	1.2	--
1354	TEST	--	--	--	1.1	--
1355	TEST	--	--	--	1.1	--
1356	Brown	H-3	Door A	Wood	0.0	No
1357	Brown	H-3	Door Stop A	Wood	0.0	No
1358	Green	H-3	Door Frame A	Wood	0.0	No
1359	Black	H-3	Door Frame A	Wood	0.0	No
1360	Cream	H-3	Door Frame A	Wood	0.0	No
1361	Green	H-3	Wall D	Drywall	0.1	No
1362	Black	H-3	Wall D	Wood	0.7	No
1363	Cream	H-3	Wall D	Drywall	0.0	No
1364	Green	H-3	Wall B	Concrete	0.1	No
1365	Green	H-3	Wall B	Wood	0.0	No
1366	Black	H-3	Wall B	Concrete	0.0	No
1367	Cream	H-3	Ceiling	Metal	0.0	No
1368	Cream	H-3	Wall B	Drywall	0.0	No
1369	Black	H-3	Wall B	Wood	0.0	No
1370	Cream	T-10	Wall A	Wood	0.2	No
1371	Cream	T-10	Door Stop A	Wood	0.2	No
1372	Brown	T-10	Door A	Wood	0.0	No
1373	Cream	T-10	Wall B	Drywall	0.3	No
1374	Gray	T-10	Stalls	Metal	0.3	No
1375	Cream	T-10	Wall C	Drywall	0.2	No
1376	**Cream**	**T-10**	**Window Frame C**	**Wood**	**7.2**	**No**
1377	Cream	T-10	Wall C	Metal	0.3	No
1378	Cream	T-10	Wall D	Drywall	0.4	No
1379	Brown	T-10	Floor	Tile	0.0	No
1380	Red	T-10	Floor	Tile	0.0	No
1381	Brown	T-10	Baseboard D	Tile	0.0	No
1382	Cream	T-10	Ceiling	Drywall	0.1	No
1383	**Gray**	**S-16**	**Wall B**	**Concrete**	**2.9**	**No**
1384	**Gray**	**S-16**	**Wall B**	**Drywall**	**4.4**	**No**
1385	**Gray**	**S-16**	**Door C**	**Wood**	**5.6**	**No**
1386	**Gray**	**S-16**	**Door Frame C**	**Wood**	**2.3**	**No**
1387	Gray	S-16	Wall C	Metal	0.0	No
1388	**Gray**	**S-16**	**Wall C**	**Drywall**	**2.8**	**No**
1389	**Gray**	**S-16**	**Wall D**	**Drywall**	**5.1**	**No**
1390	Gray	S-16	Floor	Concrete	0.0	No
1391	Brown	S-16	Wall A	Wood	0.0	No
1392	**Gray**	**S-16**	**Wall A**	**Concrete**	**3.2**	**No**
1393	**Gray**	**S-16**	**Wall A**	**Drywall**	**3.4**	**No**
1394	Brown	S-16	Door Stop A	Wood	0.0	No
1395	Brown	S-16	Door Frame A	Wood	0.0	No
1396	**Brown**	**S-16**	**Ceiling**	**Drywall**	**3.2**	**No**
1397	**Gray**	**S-16**	**Ceiling**	**Drywall**	**2.6**	**No**
1398	**Gray**	**S-16**	**Wall B**	**Metal**	**1.8**	**No**
1399	Cream	T-8	Wall C	Drywall	0.0	No
1400	Cream	T-8	Ceiling	Drywall	0.1	No
1401	Cream	T-8	Wall D	Drywall	0.2	No
1402	Cream	T-8	Wall D	Metal	0.2	No
1403	Cream	T-8	Wall A	Drywall	0.1	No

TABLE 2: SUMMARY OF LEAD-BASED PAINT SCREENING RESULTS (CONT.)

XRF Screening No.	Paint Color	Location	Component	Substrate	XRF Reading (mg/cm²)	Damaged (Yes/No)
1404	Brown	T-8	Door B	Wood	0.0	No
1405	Cream	T-8	Door Frame B	Wood	0.2	No
1406	**Cream**	**T-8**	**Door Stop B**	**Wood**	**1.1**	**No**
1407	Brown	T-8	Floor	Tile	0.0	No
1408	Red	T-8	Floor	Tile	0.0	No
1409	Brown	T-8	Baseboard D	Tile	0.0	No
1410	Cream	T-9	Wall C	Concrete	0.2	No
1411	Cream	T-9	Wall C	Drywall	0.3	No
1412	**Cream**	**T-9**	**Window Frame C**	**Wood**	**5.7**	**No**
1413	Cream	T-9	Wall D	Drywall	0.2	No
1414	Brown	T-9	wall D	Tile	0.0	No
1415	Gray	T-9	Stall	Metal	0.1	No
1416	Cream	T-9	Wall A	Drywall	0.1	No
1417	Brown	T-9	Door Frame A	Wood	0.3	No
1418	Brown	T-9	Door A	Wood	0.0	No
1419	Brown	T-9	Door Stop A	Wood	0.1	No
1420	Cream	T-9	Ceiling	Drywall	0.0	No
1421	Cream	X-7	Window Frame C	Wood	0.2	No
1422	Gray	X-7	Wall C	Drywall	0.0	No
1423	Gray	X-7	Wall D	Drywall	0.5	No
1424	Gray	X-7	Wall D	Metal	0.0	No
1425	Brown	X-7	Window Frame D	Wood	0.6	No
1426	Gray	X-7	Wall A	Concrete	0.0	No
1427	Gray	X-7	Door Frame A	Metal	0.2	No
1428	Gray	X-7	Door A	Metal	0.0	No
1429	**Gray**	**X-7**	**Door Frame A**	**Wood**	**6.3**	**No**
1430	Gray	X-7	Wall A	Drywall	0.0	No
1431	Brown	X-7	Door A	Wood	0.0	No
1432	**Gray**	**X-7**	**Window Frame A**	**Wood**	**4.3**	**No**
1433	Brown	X-7	Window Frame A	Wood	0.0	No
1434	Brown	X-7	Door B	Wood	0.1	No
1435	**Gray**	**X-7**	**Door Frame B**	**Wood**	**6.7**	**No**
1436	Gray	X-7	Wall B	Drywall	0.0	No
1437	Cream	X-7	Wall B	Metal	0.0	No
1438	Gray	X-7	Wall C	Metal	0.0	No
1439	Gray	X-7	Ceiling	Drywall	0.0	No
1440	Cream	X-7	Ceiling	Drywall	0.0	No
1441	Cream	X-7	Ceiling	Concrete	0.0	No
1442	Cream	X-6	Wall D	Concrete	0.0	No
1443	Cream	X-6	Wall A	Concrete	0.0	No
1444	Cream	X-6	Pillar A	Concrete	0.0	No
1445	Cream	X-6	Window Frame A	Wood	0.0	No
1446	Cream	X-6	Wall A	Drywall	0.0	No
1447	**Cream**	**X-6**	**Door Frame A**	**Wood**	**4.7**	**No**
1448	Brown	X-6	Door Stop A	Wood	0.1	No
1449	Brown	X-6	Door A	Wood	0.1	No
1450	Cream	X-6	Wall B	Drywall	0.1	No
1451	Cream	X-6	Wall C	Drywall	0.0	No
1452	**Cream**	**X-6**	**Window Frame C**	**Wood**	**4.4**	**No**
1453	Brown	X-6	Window Frame C	Wood	0.0	No
1454	**Cream**	**X-6**	**Door Frame C**	**Wood**	**6.9**	**No**
1455	Cream	X-6	Pillar C	Concrete	0.5	No
1456	Cream	X-6	Wall C	Concrete	0.1	No
1457	Cream	X-6	Door Frame C	Metal	0.0	No
1458	Cream	X-6	Door C	Metal	0.1	No
1459	Cream	T-11	Wall B	Drywall	0.0	No
1460	Cream	T-11	Wall B	Metal	0.0	No
1461	Cream	T-11	Wall C	Drywall	0.0	No
1462	Cream	T-11	Window Frame C	Wood	0.4	No
1463	Cream	T-11	Wall C	Metal	0.2	No
1464	Cream	T-11	Wall D	Drywall	0.0	No

TABLE 2: SUMMARY OF LEAD-BASED PAINT SCREENING RESULTS (CONT.)

XRF Screening No.	Paint Color	Location	Component	Substrate	XRF Reading (mg/cm²)	Damaged (Yes/No)
1465	**Cream**	**T-11**	**Door Frame D**	**Wood**	**5.7**	**No**
1466	Brown	T-11	Door Stop D	Wood	0.2	No
1467	Brown	T-11	Door D	Wood	0.0	No
1468	Cream	T-11	Wall A	Concrete	0.0	No
1469	Cream	T-11	Wall a	Wood	0.1	No
1470	Cream	T-11	Baseboard B	Tile	0.0	No
1471	Brown	T-11	Floor	Tile	0.0	No
1472	Gray	T-11	Floor	Tile	0.0	No
1473	Cream	T-11	Ceiling	Concrete	0.0	No
1474	Cream	C-6	Wall D	Drywall	0.0	No
1475	Brown	C-6	Window Frame D	Wood	0.1	No
1476	Cream	C-6	Wall A	Drywall	0.2	No
1477	Brown	C-6	Window Frame A	Wood	0.1	No
1478	Cream	C-6	Window A	Drywall	0.0	No
1479	Blue	C-6	Pillar A	Concrete	0.0	No
1480	**Blue**	**C-6**	**Wall A**	**Metal**	**7.7**	**No**
1481	Blue	C-6	Wall A	Metal	0.0	No
1482	Blue	C-6	Wall A	Metal	0.0	No
1483	Cream	C-6	Wall B	Drywall	0.0	No
1484	Brown	C-6	Door Frame B	Wood	0.1	No
1485	Cream	C-6	Wall B	Drywall	0.8	No
1486	Cream	C-6	Wall C	Drywall	0.1	No
1487	**Cream**	**C-6**	**Door Frame C**	**Wood**	**8.0**	**No**
1488	Brown	C-6	Door Stop C	Wood	0.1	No
1489	Brown	C-6	Door C	Wood	0.1	No
1490	**Cream**	**C-6**	**Door Frame C**	**Wood**	**AP**	**No**
1491	Cream	C-6	Ceiling	Particle Board	0.0	No
1492	Blue	C-6	Ceiling	Concrete	0.2	No
1493	**Cream**	**C-6**	**Wall C**	**Metal**	**4.3**	**No**
1494	**Blue**	**C-6**	**Isalnd Sinl**	**Wood**	**7.0**	**No**
1495	Blue	C-3	Ceiling	Concrete	0.1	No
1496	Cream	C-3	Ceiling	Particle Board	0.0	No
1497	Cream	C-3	Wall B	Drywall	0.0	No
1498	Cream	C-3	Wall B Trim	Wood	0.8	No
1499	Cream	C-3	Wall C	Drywall	0.1	No
1500	Cream	C-3	Wall C Trim	Wood	0.5	No
1501	Brown	C-3	Window Frame C	Wood	0.2	No
1502	Blue	C-3	Pillar C	Concrete	0.2	No
1503	**Blue**	**C-3**	**Wall C**	**Metal**	**8.2**	**No**
1504	**Blue**	**C-3**	**Wall C**	**Metal**	**7.9**	**No**
1505	Blue	C-3	Wall C	Metal	0.0	No
1506	Cream	C-3	Wall D	Drywall	0.1	No
1507	Cream	C-3	Door Frame A	Wood	0.1	No
1508	Brown	C-3	Door Stop A	Wood	0.0	No
1509	Brown	C-3	Door A	Wood	0.0	No
1510	Cream	C-3	Wall A	Drywall	0.3	No
1511	**Cream**	**C-3**	**Door Frame A**	**Wood**	**AP**	**No**
1512	Brown	C-3	Door Frame A	Wood	0.1	No
1513	Cream	C-5	Ceiling	Concrete	0.1	No
1514	Cream	C-5	Ceiling	Drywall	0.0	No
1515	Cream	C-5	Wall D	Drywall	0.2	No
1516	Cream	C-5	Wall A	Drywall	0.2	No
1517	Cream	C-5	Wall A	Metal	0.1	No
1518	Cream	C-5	Wall A	Metal	0.1	No
1519	**Cream**	**C-5**	**Wall A**	**Metal**	**6.7**	**No**
1520	Cream	C-5	Pillar A	Concrete	0.8	No
1521	Brown	C-5	Window Frame A	Wood	0.1	No
1522	Cream	C-5	Wall A	Metal	0.1	No
1523	Cream	C-5	Wall B	Drywall	0.0	No
1524	**Cream**	**C-5**	**Door Frame B**	**Wood**	**4.8**	**No**
1525	Brown	C-5	Door Stop B	Wood	0.0	No

TABLE 2: SUMMARY OF LEAD-BASED PAINT SCREENING RESULTS (CONT.)

XRF Screening No.	Paint Color	Location	Component	Substrate	XRF Reading (mg/cm²)	Damaged (Yes/No)
1526	Brown	C-5	Door B	Wood	0.1	No
1527	**Cream**	**C-5**	**Wall C**	**Drywall**	**2.6**	**No**
1528	Cream	C-5	Wall C	Drywall	0.1	No
1529	Cream	C-5	Wall C	Drywall	0.6	No
1530	**Cream**	**C-5**	**Wall B**	**Drywall**	**2.5**	**No**
1531	**Cream**	**C-5**	**Door Frame C**	**Wood**	**7.5**	**No**
1532	Cream	C-5	Door Stop C	Wood	0.2	No
1533	**Brown**	**C-5**	**Door Frame C**	**Wood**	**AP**	**No**
1534	Brown	C-5	Door C	Wood	0.0	No
1535	**Cream**	**C-3**	**Wall A**	**Drywall**	**1.2**	**No**
1536	Cream	Speech/CL Room	Ceiling	Drywall	0.0	No
1537	Blue	Speech/CL Room	Wall A	Drywall	0.1	No
1538	Brown	Speech/CL Room	Window Frame A	Wood	0.2	No
1539	Blue	Speech/CL Room	Wall B	Drywall	0.1	No
1540	Cream	Speech/CL Room	Wall B	Drywall	0.9	No
1541	Blue	Speech/CL Room	Wall C	Drywall	0.1	No
1542	Brown	Speech/CL Room	Door Frame C	Wood	0.0	No
1543	Brown	Speech/CL Room	Door C	Wood	0.0	No
1544	Blue	Speech/CL Room	Door Stop C	Wood	0.0	No
1545	Blue	Speech/CL Room	Wall D	Drywall	0.0	No
1546	**Blue**	**Speech/CL Room**	**Door Frame D**	**Wood**	**5.7**	**No**
1547	Cream	E-3	Wall B	Drywall	0.0	No
1548	Cream	E-3	Wall B Trim	Wood	0.0	No
1549	Cream	E-3	Door Frame B	Wood	0.0	No
1550	Cream	E-3	Door Stop B	Wood	0.0	No
1551	Cream	E-3	Wall C	Drywall	0.0	No
1552	**Green**	**E-3**	**Wall C**	**Metal**	**7.7**	**No**
1553	Cream	E-3	Wall D	Concrete	0.0	No
1554	**Cream**	**E-3**	**Door Frame D**	**Wood**	**5.1**	**No**
1555	Brown	E-3	Door Stop D	Wood	0.0	No
1556	Cream	E-3	Wall D	Drywall	0.0	No
1557	Cream	E-3	Wall A	Drywall	0.0	No
1558	Cream	E-3	Door Frame A	Wood	0.1	No
1559	Cream	E-3	Door Frame A	Wood	0.0	No
1560	Brown	E-3	Door A	Wood	0.1	No
1561	Cream	E-3	Ceiling	Drywall	0.1	No
1562	Cream	E-3	Ceiling	Drywall	0.0	No
1563	Green	E-4	Wall C	Drywall	0.1	No
1564	Black	E-4	Wall C	Wood	0.0	No
1565	Cream	E-4	Wall C	Drywall	0.0	No
1566	Green	E-4	Wall C	Metal	0.0	No
1567	Green	E-4	Wall D	Concrete	0.1	No
1568	**Green**	**E-4**	**Door Frame D**	**Wood**	**3.7**	**No**
1569	**Black**	**E-4**	**Door Frame D**	**Wood**	**7.0**	**No**
1570	**Cream**	**E-4**	**Door Frame D**	**Wood**	**6.3**	**No**
1571	**Cream**	**E-4**	**Window Frame D**	**Wood**	**7.0**	**No**
1572	Brown	E-4	Door D	Wood	0.0	No
1573	**Green**	**E-4**	**Door Frame D**	**Wood**	**AP**	**No**
1574	**Black**	**E-4**	**Door Frame D**	**Wood**	**AP**	**No**
1575	**Cream**	**E-4**	**Door Frame D**	**Wood**	**AP**	**No**
1576	Cream	E-4	Wall A	Drywall	0.0	No
1577	Black	E-4	Wall A	Wood	0.0	No
1578	Green	E-4	Wall A	Drywall	0.1	No
1579	White	E-4	Wall A	Drywall	0.2	No
1580	Green	E-4	Wall B	Drywall	0.1	No
1581	**Green**	**E-4**	**Door Frame B**	**Wood**	**7.7**	**No**
1582	**Black**	**E-4**	**Door Frame B**	**Wood**	**6.2**	**No**
1583	**Cream**	**E-4**	**Door Frame B**	**Wood**	**7.7**	**No**
1584	Brown	E-4	Door Stop B	Wood	0.1	No
1585	Brown	E-4	Door B	Wood	0.0	No
1586	**Green**	**E-4**	**Door Frame B**	**Wood**	**AP**	**No**

TABLE 2: SUMMARY OF LEAD-BASED PAINT SCREENING RESULTS (CONT.)

XRF Screening No.	Paint Color	Location	Component	Substrate	XRF Reading (mg/cm²)	Damaged (Yes/No)
1587	**Black**	**E-4**	**Door Frame B**	**Wood**	**AP**	**No**
1588	**Cream**	**E-4**	**Door Frame B**	**Wood**	**AP**	**No**
1589	**Cream**	**E-4**	**Window Frame B**	**Wood**	**7.3**	**No**
1590	Green	E-5	Wall C	Drywall	0.0	No
1591	**Green**	**E-5**	**Door Frame C**	**Wood**	**6.0**	**No**
1592	**Black**	**E-5**	**Door Frame C**	**Wood**	**8.2**	**No**
1593	**Cream**	**E-5**	**Door Frame C**	**Wood**	**8.1**	**No**
1594	Black	E-5	Wall C	Wood	0.0	No
1595	Cream	E-5	Wall C	Drywall	0.0	No
1596	**Cream**	**E-5**	**Wall C**	**Metal**	**9.3**	**No**
1597	Cream	E-5	Wall D	Drywall	0.0	No
1598	Cream	E-5	Wall B	Drywall	0.0	No
1599	Green	E-5	Wall B	Concrete	0.1	No
1600	Cream	E-5	Wall A	Drywall	0.0	No
1601	**Green**	**E-5**	**Wall B Trim**	**Wood**	**4.1**	**No**
1602	Brown	E-5	Door B	Wood	0.1	No
1603	Black	E-5	Wall B	Concrete	0.0	No
1604	Cream	E-5	Wall B	Concrete	0.0	No
1605	**Green**	**E-5**	**Door Frame B**	**Concrete**	**5.5**	**No**
1606	Cream	E-5	Door Stop B	Concrete	0.1	No
1607	Brown	E-5	Door B	Wood	0.1	No
1608	**Black**	**E-5**	**Door Frame B**	**Wood**	**6.6**	**No**
1609	**Cream**	**E-5**	**Door Frame B**	**Wood**	**5.5**	**No**
1610	Cream	E-5	Ceiling	Concrete	0.0	No
1611	**Cream**	**E-5**	**Ceiling**	**Metal**	**>10**	**No**
1612	Cream	E-5	Wall D	Drywall	0.0	No
1613	Black	E-5	Wall D	Wood	0.0	No
1614	Cream	E-5	Wall D	Drywall	0.0	No
1615	Gray	E-5	Stairs	Concrete	0.0	No
1616	**Cream**	**E-5**	**Door Frame B**	**Wood**	**5.5**	**No**
1617	Cream	E-5	Ceiling	Concrete	0.0	No
1618	**Cream**	**E-5**	**Ceiling**	**Metal**	**>10**	**No**
1619	Green	E-5	Wall D	Drywall	0.0	No
1620	Black	E-5	Wall D	Wood	0.0	No
1621	Cream	E-5	Wall D	Drywall	0.0	No
1622	Gray	E-5	Stairs	Concrete	0.0	No
1623	Green	H-4	Wall D	Drywall	0.2	No
1624	Black	H-4	Wall D	Wood	0.0	No
1625	Cream	H-4	Wall D	Drywall	0.0	No
1626	**Green**	**H-4**	**Door Frame D**	**Wood**	**6.2**	**No**
1627	**Black**	**H-4**	**Door Frame D**	**Wood**	**5.7**	**No**
1628	**Cream**	**H-4**	**Door Frame D**	**Wood**	**8.7**	**No**
1629	**Cream**	**H-4**	**Window Frame D**	**Wood**	**7.0**	**No**
1630	Brown	H-4	Door Stop D	Wood	0.1	No
1631	Green	H-4	Wall A	Drywall	0.1	No
1632	Black	H-4	Wall A	Wood	0.0	No
1633	Cream	H-4	Wall A	Drywall	0.0	No
1634	Green	H-4	Wall A	Wood	0.0	No
1635	**Green**	**H-4**	**Door Frame A**	**Wood**	**8.6**	**No**
1636	**Black**	**H-4**	**Door Frame A**	**Wood**	**7.2**	**No**
1637	**Cream**	**H-5**	**Door Frame A**	**Wood**	**5.9**	**No**
1638	Brown	H-5	Door Stop A	Wood	0.1	No
1639	Brown	H-5	Door A	Wood	0.0	No
1640	Brown	H-5	Frame a	Wood	0.0	No
1641	**Green**	**H-5**	**Door Frame A**	**Wood**	**AP**	**No**
1642	**Black**	**H-5**	**Door Frame A**	**Wood**	**AP**	**No**
1643	**Cream**	**H-5**	**Door Frame A**	**Wood**	**AP**	**No**
1644	Cream	H-5	Ceiling	Particle Board	0.0	No
1645	**Green**	**H-5**	**Door Frame B**	**Wood**	**5.9**	**No**
1646	**Black**	**H-5**	**Door Frame B**	**Wood**	**4.4**	**No**
1647	**Cream**	**H-5**	**Door Frame B**	**Wood**	**6.6**	**No**

TABLE 2: SUMMARY OF LEAD-BASED PAINT SCREENING RESULTS (CONT.)

XRF Screening No.	Paint Color	Location	Component	Substrate	XRF Reading (mg/cm²)	Damaged (Yes/No)
1648	Brown	H-5	Door Stop B	Wood	0.0	No
1649	Green	H-5	Wall B	Drywall	0.0	No
1650	Black	H-5	Wall B	Wood	0.0	No
1651	Cream	H-5	Wall B	Drywall	0.0	No
1652	Green	H-5	Wall C	Concrete	0.0	No
1653	Black	H-5	Wall C	Concrete	0.0	No
1654	Cream	H-5	Wall C	Concrete	0.0	No
1655	**Green**	**H-5**	**Frame C**	**Wood**	**7.0**	**No**
1656	Green	H-5	Door C	Wood	0.1	No
1657	**Green**	**H-5**	**Stair Trim C**	**Wood**	**7.5**	**No**
1658	**Black**	**H-4**	**Wall C**	**Wood**	**5.1**	**No**
1659	**Cream**	**H-4**	**Wall C**	**Wood**	**6.6**	**No**
1660	**Green**	**H-4**	**Stair Trim B**	**Wood**	**1.2**	**No**
1661	Green	H-4	Wall C	Drywall	0.0	No
1662	Black	H-4	Wall C	Wood	0.0	No
1663	Cream	H-4	Wall C	Drywall	0.0	No
1664	**Green**	**H-4**	**Door Frame C**	**Wood**	**5.6**	**No**
1665	**Black**	**H-4**	**Wall C**	**Wood**	**4.2**	**No**
1666	**Cream**	**H-4**	**Wall C**	**Wood**	**9.7**	**No**
1667	Brown	H-4	Door Stop C	Wood	0.0	No
1668	Brown	H-4	Door C	Wood	0.1	No
1669	**Green**	**H-4**	**Door Frame C**	**Wood**	**AP**	**No**
1670	**Black**	**H-4**	**Door Frame C**	**Wood**	**AP**	**No**
1671	**Cream**	**H-4**	**Door Frame C**	**Wood**	**AP**	**No**
1672	**Green**	**H-4**	**Door Frame C**	**Wood**	**AP**	**No**
1673	**Black**	**H-4**	**Door Frame C**	**Wood**	**AP**	**No**
1674	**Cream**	**H-4**	**Door Frame C**	**Wood**	**AP**	**No**
1675	**Green**	**H-4**	**Door Frame C**	**Wood**	**AP**	**No**
1676	**Black**	**H-4**	**Door Frame C**	**Wood**	**AP**	**No**
1677	**Cream**	**H-4**	**Door Frame C**	**Wood**	**AP**	**No**
1678	**Cream**	**H-4**	**Door Frame C**	**Wood**	**AP**	**No**
1679	**Black**	**H-4**	**Door Frame C**	**Wood**	**AP**	**No**
1680	**Cream**	**H-4**	**Door Frame C**	**Wood**	**AP**	**No**
1681	Green	H-4	Wall C	Drywall	0.4	No
1682	Green	H-4	Window Frame C	Wood	0.0	No
1683	**Green**	**H-4**	**Ceiling Trim C**	**Wood**	**6.5**	**No**
1684	**Green**	**H-4**	**Wall B**	**Wood**	**6.6**	**No**
1685	**Black**	**H-4**	**Wall B**	**Wood**	**9.4**	**No**
1686	**Cream**	**H-4**	**Wall B**	**Wood**	**4.2**	**No**
1687	Gray	H-4	Stairs C	Concrete	0.0	No
1688	Cream	H-4	Ceiling	Drywall	0.0	No
1689	Cream	C-11	Wall C	Drywall	0.2	No
1690	Cream	C-11	Wall C	Drywall	0.0	No
1691	Brown	C-11	Window Frame C	Wood	0.1	No
1692	Cream	C-11	Wall C	Concrete	0.2	No
1693	Cream	C-11	Wall D	Drywall	0.1	No
1694	Cream	C-11	Wall D	Drywall	0.8	No
1695	**Black**	**C-11**	**Wall D**	**Particle Board**	**1.2**	**No**
1696	Brown	C-11	Window Frame D	Wood	0.2	No
1697	Cream	C-11	Wall A	Drywall	0.1	No
1698	Cream	C-11	Window Frame A	Wood	0.9	No
1699	Cream	C-11	Window A	Drywall	0.0	No
1700	Cream	C-11	Wall A	Concrete	0.1	No
1701	Brown	C-11	Window Frame A	Wood	0.1	No
1702	Cream	C-11	Wall A	Wood	0.0	No
1703	**Cream**	**C-11**	**Window Frame A**	**Wood**	**7.1**	**No**
1704	**Cream**	**C-11**	**Door Frame A**	**Wood**	**2.5**	**No**
1705	Brown	C-11	Door Stop A	Wood	0.0	No
1706	Brown	C-11	Door A	Wood	0.1	No
1707	Cream	C-11	Wall B	Concrete	0.1	No
1708	Cream	C-11	Wall B	Drywall	0.3	No

TABLE 2: SUMMARY OF LEAD-BASED PAINT SCREENING RESULTS (CONT.)

XRF Screening No.	Paint Color	Location	Component	Substrate	XRF Reading (mg/cm²)	Damaged (Yes/No)
1709	Cream	C-11	Window Frame B	Wood	0.1	No
1710	Brown	C-11	Window Frame B	Wood	0.1	No
1711	**Cream**	**C-11**	**Door Frame B**	**Wood**	**4.8**	**No**
1712	Brown	C-11	Door Stop B	Wood	0.1	No
1713	Brown	C-11	Door B	Wood	0.0	No
1714	**Black**	**C-11**	**Wall B**	**Particle Board**	**1.6**	**No**
1715	**Black**	**C-11**	**Wall B**	**Particle Board**	**AP**	**No**
1716	Cream	C-11	Ceiling	Drywall	0.0	No
1717	Cream	C-11	Ceiling	Concrete	0.1	No
1718	TEST	--	--	--	1.1	--
1719	TEST	--	--	--	1.1	--
1720	TEST	--	--	--	1.2	--
1721	TEST	--	--	--	1.1	--
1722	TEST	--	--	--	1.1	--
1723	TEST	--	--	--	1.1	--
1724	Cream	C-10	Wall B	Concrete	0.0	No
1725	Cream	C-10	Wall B	Drywall	0.0	No
1726	Cream	C-10	Wall C	Drywall	0.0	No
1727	**Cream**	**C-10**	**Door Frame C**	**Wood**	**5.2**	**No**
1728	**Cream**	**C-10**	**Door Frame C**	**Wood**	**AP**	**No**
1729	Cream	C-10	Wall C	Drywall	0.0	No
1730	**Cream**	**C-10**	**Window Frame A**	**Wood**	**5.8**	**No**
1731	Blue	C-10	Window C	Particle Board	0.6	No
1732	Cream	C-10	Wall C	Wood	0.3	No
1733	**Cream**	**C-10**	**Window Frame A**	**Wood**	**4.4**	**No**
1734	Cream	C-10	Wall D	Drywall	0.0	No
1735	Red	C-10	Wall D	Particle Board	0.6	No
1736	Blue	C-10	Wall D	Particle Board	0.6	No
1737	Cream	C-10	Wall A	Particle Board	0.0	No
1738	Cream	C-10	Window A	Particle Board	0.6	No
1739	Cream	C-10	Wall A	Wood	0.0	No
1740	Brown	C-10	Window Frame A	Wood	0.2	No
1741	Cream	C-10	Wall A	Concrete	0.0	No
1742	Red	C-10	Wall A	Particle Board	0.6	No
1743	Cream	C-10	Wall A	Metal	0.0	No
1744	Cream	C-10	Ceiling	Particle Board	0.0	No
1745	Cream	C-10	Ceiling	Concrete	0.0	No
1746	Cream	S-16	Ceiling	Particle Board	0.0	No
1747	Cream	S-16	Ceiling	Concrete	0.0	No
1748	Cream	S-16	Wall D	Drywall	0.0	No
1749	Cream	S-16	Wall A	Drywall	0.0	No
1750	Blue	S-16	Wall A	Particle Board	0.6	No
1751	Cream	S-16	Pillar A	Concrete	0.0	No
1752	Brown	S-16	Window Frame A	Wood	0.1	No
1753	Cream	S-16	Wall A	Metal	0.0	No
1754	Cream	S-16	Wall B	Drywall	0.0	No
1755	Cream	S-16	Door Frame B	Wood	0.0	No
1756	Cream	S-16	Door Frame B	Wood	0.0	No
1757	Cream	S-16	Wall C	Drywall	0.0	No
1758	**Cream**	**S-16**	**Wall C**	**Metal**	**7.3**	**No**
1759	**Cream**	**S-16**	**Wall C**	**Metal**	**AP**	**No**
1760	Cream	S-16	Pipe	Metal	0.0	No
1761	**Cream**	**Speech/CL Room**	**Ceiling**	**Wood**	**3.2**	**No**
1762	**Cream**	**C-5**	**Ceiling**	**Wood**	**3.4**	**No**
1763	**Cream**	**S-16**	**Ceiling Trim**	**Wood**	**3.8**	**No**
1764	**Cream**	**X-7**	**Ceiling Trim**	**Wood**	**3.5**	**No**
1765	**Cream**	**C-11**	**Ceiling Trim**	**Wood**	**3.3**	**No**
1766	**Cream**	**C-6**	**Ceiling Trim**	**Wood**	**3.6**	**No**
1767	**Cream**	**C-3**	**Ceiling Trim**	**Wood**	**3.2**	**No**
1768	**Cream**	**C-10**	**Ceiling Trim**	**Wood**	**3.7**	**No**
1769	Cream	C-9	Wall B	Particle Board	0.2	No

TABLE 2: SUMMARY OF LEAD-BASED PAINT SCREENING RESULTS (CONT.)

XRF Screening No.	Paint Color	Location	Component	Substrate	XRF Reading (mg/cm²)	Damaged (Yes/No)
1770	Cream	C-9	Baseboard B	Wood	0.0	No
1771	Black	C-9	Wall B	Particle Board	0.0	No
1772	Black	C-9	Wall B	Particle Board	0.6	No
1773	Cream	C-9	Wall B	Wood	0.0	No
1774	Cream	C-9	Wall C	Particle Board	0.0	No
1775	**Tan**	**C-9**	**Door Frame C**	**Wood**	**5.7**	**No**
1776	**Tan**	**C-9**	**Door Frame C**	**Wood**	**AP**	**No**
1777	Cream	C-9	Wall C	Particle Board	0.0	No
1778	Cream	C-9	Baseboard C	Wood	0.0	No
1779	Black	C-9	Wall C	Particle Board	0.6	No
1780	**White**	**C-9**	**Door Frame C**	**Wood**	**8.6**	**No**
1781	Cream	C-9	Wall D	Particle Board	0.0	No
1782	Cream	C-9	Wall D	Particle Board	0.0	No
1783	Cream	C-9	Baseboard D	Particle Board	0.0	No
1784	Cream	C-9	Wall A	Particle Board	0.0	No
1785	Cream	C-9	Wall A	Metal	0.0	No
1786	Cream	C-9	Wall A	Concrete	0.1	No
1787	Black	C-9	Wall A	Particle Board	0.0	No
1788	Black	C-9	Wall A	Metal	0.0	No
1789	Black	C-9	Wall A	Particle Board	0.0	No
1790	Cream	C-9	Ceiling	Particle Board	0.0	No
1791	Cream	C-9	Ceiling	Particle Board	0.0	No
1792	**Cream**	**C-9**	**Ceiling Trim**	**Wood**	**3.4**	**No**
1793	Cream	C-8	Ceiling	Concrete	0.1	No
1794	Cream	C-8	Ceiling	Particle Board	0.0	No
1795	**Cream**	**C-8**	**Ceiling Trim**	**Wood**	**3.2**	**No**
1796	Cream	C-8	Wall C	Drywall	0.1	No
1797	Cream	C-8	Wall C	Concrete	0.2	No
1798	Cream	C-8	Wall D	Drywall	0.1	No
1799	Cream	C-8	Wall A	Drywall	0.2	No
1800	**Cream**	**C-8**	**Door Frame A**	**Wood**	**4.5**	**No**
1801	**Cream**	**C-8**	**Door Frame A**	**Wood**	**AP**	**No**
1802	Cream	C-8	Wall B	Drywall	0.1	No
1803	Cream	C-8	Wall B	Drywall	0.6	No
1804	Cream	C-8	Wall B	Drywall	0.0	No
1805	Cream	C-7	Ceiling	Concrete	0.0	No
1806	Cream	C-7	Ceiling	Particle Board	0.0	No
1807	**Cream**	**C-7**	**Ceiling Trim**	**Wood**	**2.8**	**No**
1808	Cream	C-7	Wall B	Drywall	0.0	No
1809	Cream	C-7	Wall B	Drywall	0.8	No
1810	Cream	C-7	Wall C	Drywall	0.1	No
1811	Cream	C-7	Wall C	Concrete	0.1	No
1812	Cream	C-7	WallC	Drywall	0.8	No
1813	Cream	C-7	Window C	Wood	0.0	No
1814	Cream	C-7	Wall D	Concrete	0.0	No
1815	Cream	C-7	Wall D	Drywall	0.0	No
1816	Cream	C-7	Wall D	Drywall	0.0	No
1817	Cream	C-7	Wall A	Drywall	0.0	No
1818	**Cream**	**C-7**	**Door Frame A**	**Wood**	**4.3**	**No**
1819	**Cream**	**C-7**	**Door Frame A**	**Wood**	**AP**	**No**
1820	Cream	C-7	Wall A	Metal	0.1	No
1821	**Cream**	**C-7**	**Grate A**	**Metal**	**6.6**	**No**
1822	**Cream**	**C-7**	**Grate A**	**Metal**	**AP**	**No**
1823	**Cream**	**H-6**	**Wall A**	**Metal**	**6.8**	**No**
1824	Cream	H-6	Wall A	Drywall	0.0	No
1825	Cream	H-6	Wall A	Drywall	0.5	No
1826	Green	H-6	Wall A	Wood	0.0	No
1827	**Cream**	**H-6**	**Door Frame A**	**Wood**	**5.1**	**No**
1828	**Cream**	**H-6**	**Door Frame A**	**Wood**	**AP**	**No**
1829	Cream	H-6	Wall A	Drywall	0.0	No
1830	Black	H-6	Wall A	Wood	0.0	No

TABLE 2: SUMMARY OF LEAD-BASED PAINT SCREENING RESULTS (CONT.)

XRF Screening No.	Paint Color	Location	Component	Substrate	XRF Reading (mg/cm²)	Damaged (Yes/No)
1831	Green	H-6	Wall A	Metal	0.0	No
1832	Gray	H-6	Stairs	Concrete	0.0	No
1833	**Cream**	**H-6**	**Stair Trim B**	**Wood**	**2.5**	**No**
1834	**Green**	**H-6**	**Wall B**	**Wood**	**6.4**	**No**
1835	Cream	H-6	Wall B	Concrete	0.0	No
1836	Green	H-6	Wall B	Drywall	0.1	No
1837	Black	H-6	Wall B	Wood	0.0	No
1838	Cream	H-6	Wall B	Drywall	0.0	No
1839	Cream	H-6	Window Frame B	Wood	0.0	No
1840	Green	H-6	Wall C	Wood	0.0	No
1841	Black	H-6	Wall C	Wood	0.0	No
1842	Cream	H-6	Wall C	Drywall	0.0	No
1843	Green	H-6	Wall C	Metal	0.0	No
1844	**Cream**	**H-6**	**Door Frame C**	**Metal**	**4.7**	**No**
1845	Green	H-6	Wall C	Wood	0.0	No
1846	Cream	H-6	Wall C	Metal	0.6	No
1847	**Cream**	**H-6**	**Door Frame C**	**Wood**	**AP**	**No**
1848	Green	H-6	Wall D	Drywall	0.2	No
1849	Black	H-6	Wall D	Wood	0.1	No
1850	Cream	H-6	Wall D	Drywall	0.0	No
1851	Green	H-6	Wall D	Metal	0.0	No
1852	**Green**	**H-6**	**Door Frame D**	**Wood**	**6.2**	**No**
1853	**Black**	**H-6**	**Wall D**	**Wood**	**7.5**	**No**
1854	**Cream**	**H-6**	**Wall D**	**Wood**	**7.6**	**No**
1855	Black	H-6	Door D	Wood	0.0	No
1856	**Brown**	**H-6**	**Wall D**	**Wood**	**2.4**	**No**
1857	**Green**	**H-6**	**Wall D**	**Drywall**	**2.4**	**No**
1858	**Blue**	**H-6**	**Wall D**	**Particle Board**	**3.1**	**No**
1859	**White**	**H-6**	**Wall D**	**Drywall**	**2.5**	**No**
1860	**Yellow**	**H-6**	**Wall D**	**Drywall**	**2.6**	**No**
1861	Cream	H-6	Wall D	Wood	0.0	No
1862	TEST	--	--	--	1.2	--
1863	TEST	--	--	--	1.1	--
1864	TEST	--	--	--	1.1	--
1865	**White**	**H-3**	**Ceiling Trim**	**Wood**	**3.5**	**No**
1866	TEST	--	--	--	1.1	--
1867	TEST	--	--	--	1.1	--
1868	TEST	--	--	--	1.2	--
1869	Brown	S-4	Door B	Wood	0.0	No
1870	Brown	S-4	Door Frame B	Wood	0.0	No
1871	Brown	S-4	Door Stop B	Wood	0.0	No
1872	**Cream**	**S-4**	**Wall C**	**Drywall**	**1.0**	**No**
1873	**Cream**	**S-4**	**Wall C**	**Drywall**	**3.1**	**No**
1874	**Cream**	**S-4**	**Wall C**	**Drywall**	**1.7**	**No**
1875	**Cream**	**S-4**	**Wall C**	**Wood**	**1.6**	**No**
1876	Cream	S-4	Pillar C	Wood	0.0	No
1877	Cream	S-4	Door Stop D	Wood	0.1	No
1878	Green	S-4	Door Frame D	Wood	0.4	No
1879	**Dark Gray**	**S-4**	**Floor**	**Concrete**	**1.1**	**No**
1880	**Gray**	**S-4**	**Floor**	**Concrete**	**1.3**	**No**
1881	Cream	S-4	Ceiling	Particle Board	0.1	No
1882	Cream	S-4	Wall A	Wood	0.0	No
1883	Cream	S-4	Wall A	Drywall	0.0	No
1884	Cream	S-4	Pillar A	Wood	0.0	No
1885	**Cream**	**S-4**	**Wall A**	**Drywall**	**1.1**	**No**
1886	Cream	S-4	Wall A	Metal	0.0	No
1887	**Cream**	**S-4**	**Ceiling**	**Particle Board**	**1.5**	**No**
1888	**Cream**	**S-4**	**Ceiling Trim**	**Wood**	**3.1**	**No**
1889	Cream	S-15	Window Frame D	Wood	0.2	No
1890	Cream	S-15	Wall D	Concrete	0.0	No
1891	**Cream**	**S-15**	**Wall A**	**Drywall**	**1.9**	**No**

TABLE 2: SUMMARY OF LEAD-BASED PAINT SCREENING RESULTS (CONT.)

XRF Screening No.	Paint Color	Location	Component	Substrate	XRF Reading (mg/cm²)	Damaged (Yes/No)
1892	Cream	S-15	Baseboard A	Wood	0.0	No
1893	Cream	S-15	Wall B	Drywall	0.0	No
1894	Cream	S-15	Baseboard B	Wood	0.0	No
1895	Cream	S-15	Window Frame B	Wood	0.0	No
1896	Cream	S-15	Wall C	Concrete	0.0	No
1897	Cream	S-15	Door Frame C	Wood	0.2	Yes
1898	Cream	S-15	Door Stop C	Wood	0.5	Yes
1899	Cream	S-15	Ceiling	Drywall	0.0	No
1900	Cream	S-15	Baseboard C	Wood	0.0	No
1901	**Cream**	**S-3**	**Wall D**	**Plaster**	**2.6**	**No**
1902	**Green**	**S-3**	**Wall D**	**Plaster**	**8.0**	**Yes**
1903	Cream	S-3	Door Frame B	Wood	0.1	Yes
1904	Green	S-3	Door Stop B	Wood	0.2	No
1905	Green	S-3	Door B	Wood	0.1	Yes
1906	**Green**	**S-3**	**Wall D**	**Plaster**	**1.7**	**No**
1907	Green	S-3	Wall C	Plaster	0.3	No
1908	**Cream**	**S-3**	**Wall C**	**Plaster**	**2.7**	**Yes**
1909	**Green**	**S-3**	**Wall C**	**Concrete**	**2.3**	**Yes**
1910	**Green**	**S-3**	**Window Frame C**	**Wood**	**2.8**	**Yes**
1911	**Green**	**S-3**	**Baseboard C**	**Wood**	**2.8**	**Yes**
1912	Gray	S-3	Floor	Concrete	0.9	Yes
1913	Light Gray	S-3	Floor	Concrete	0.7	Yes
1914	**Cream**	**S-3**	**Ceiling**	**Plaster**	**2.6**	**Yes**
1915	**Green**	**S-3**	**Baseboard C**	**Wood**	**2.0**	**Yes**
1916	**Green**	**S-3**	**Baseboard D**	**Wood**	**2.1**	**Yes**
1917	**Green**	**S-3**	**Baseboard A**	**Wood**	**2.1**	**Yes**
1918	**Green**	**S-3**	**Baseboard A**	**Wood**	**2.4**	**Yes**
1919	**Cream**	**S-3**	**Baseboard A**	**Wood**	**2.6**	**Yes**
1920	**Green**	**S-3**	**Wall B**	**Wood**	**3.5**	**Yes**
1921	**Green**	**S-3**	**Wall B**	**Plaster**	**3.0**	**Yes**
1922	**Green**	**S-3**	**Wall A**	**Plaster**	**3.0**	**Yes**
1923	Cream	S-3	Wall A	Plaster	0.0	Yes
1924	**Green**	**S-3**	**Pillar C**	**Wood**	**3.4**	**Yes**
1925	Silver	S-3	Ceiling	Metal	0.2	Yes
1926	TEST	--	--	--	1.1	--
1927	TEST	--	--	--	1.2	--
1928	TEST	--	--	--	1.1	--
1929	TEST	--	--	--	1.1	--
1930	TEST	--	--	--	1.1	--
1931	TEST	--	--	--	1.1	--
1932	White	E-6	Wall A	Plaster	0.0	No
1933	White	E-6	Wall B	Plaster	0.0	No
1934	White	E-6	Wall C	Plaster	0.0	No
1935	White	E-6	Wall D	Plaster	0.0	No
1936	TEST	--	--	--	1.2	--
1937	TEST	--	--	--	1.2	--
1938	TEST	--	--	--	1.2	--
1939	TEST	--	--	--	1.1	--
1940	TEST	--	--	--	1.1	--
1941	TEST	--	--	--	1.1	--
1942	White	E-6	Wall D	Drywall	0.0	No
1943	White	E-6	Wall A	Drywall	0.0	No
1944	White	E-6	Wall B	Drywall	0.0	No
1945	White	E-6	Wall C	Drywall	0.0	No
1946	White	E-6	Wall C	Drywall	0.0	No
1947	White	Front Desk	Wall A	Drywall	0.0	No
1948	White	Front Desk	Wall B	Drywall	0.0	No
1949	White	Front Desk	Pillar	Drywall	0.0	No
1950	White	Front Desk	Pillar Trim	Wood	0.0	No
1951	White	Front Desk	Wall C	Drywall	0.0	No
1952	White	Front Desk	Wall D	Drywall	0.0	No

TABLE 2: SUMMARY OF LEAD-BASED PAINT SCREENING RESULTS (CONT.)

XRF Screening No.	Paint Color	Location	Component	Substrate	XRF Reading (mg/cm²)	Damaged (Yes/No)
1953	White	O-1	Wall C	Drywall	0.0	No
1954	White	O-1	Wall D	Drywall	0.0	No
1955	White	O-1	Wall A	Drywall	0.0	No
1956	White	O-1	Wall B	Drywall	0.0	No
1957	White	O-2	Wall D	Drywall	0.0	No
1958	White	O-2	Wall A	Drywall	0.0	No
1959	White	O-2	Wall B	Drywall	0.0	No
1960	White	O-2	Wall C	Drywall	0.0	No
1961	White	O-3	Wall A	Drywall	0.0	No
1962	White	O-3	Wall D	Drywall	0.0	No
1963	White	O-3	Wall C	Drywall	0.0	No
1964	White	O-3	Wall B	Drywall	0.0	No
1965	White	Conference Room	Wall A	Drywall	0.0	No
1966	White	Conference Room	Pillar A	Drywall	0.0	No
1967	White	Conference Room	Wall B	Drywall	0.0	No
1968	White	Conference Room	Wall C	Drywall	0.0	No
1969	White	Conference Room	Wall D	Drywall	0.0	No
1970	White	Kitchen	Wall D	Drywall	0.0	No
1971	White	Kitchen	Wall A	Drywall	0.0	No
1972	White	Kitchen	Wall B	Drywall	0.0	No
1973	White	Kitchen	Wall C	Drywall	0.0	No
1974	White	O-5	Wall B	Drywall	0.0	No
1975	White	O-5	Wall C	Drywall	0.0	No
1976	White	O-5	Wall D	Drywall	0.0	No
1977	White	O-5	Wall A	Drywall	0.0	No
1978	White	O-6	Wall A	Drywall	0.0	No
1979	White	O-6	Wall B	Drywall	0.0	No
1980	White	O-6	Wall C	Drywall	0.0	No
1981	White	O-6	Wall D	Drywall	0.0	No
1982	White	O-6	Door Frame D	Wood	0.0	No
1983	White	O-6	Door Stop D	Wood	0.0	No
1984	White	O-6	Door D	Wood	0.0	No
1985	White	O-5	Door Frame A	Wood	0.0	No
1986	White	O-5	Door Stop A	Wood	0.0	No
1987	White	O-5	Door A	Wood	0.0	No
1988	White	Q-7	Wall C	Drywall	0.0	No
1989	White	Q-7	Wall D	Drywall	0.0	No
1990	White	Q-7	Wall A	Drywall	0.0	No
1991	White	Q-7	Wall B	Drywall	0.0	No
1992	White	Q-7	Door Frame C	Wood	0.0	No
1993	White	Q-7	Door Stop C	Wood	0.0	No
1994	White	Q-7	Door C	Wood	0.0	No
1995	White	Q-7	Door Frame A	Wood	0.0	No
1996	White	Q-7	Door Stop A	Wood	0.0	No
1997	White	Q-7	Door A	Wood	0.0	No
1998	White	Bath 1	Wall A	Drywall	0.0	No
1999	White	Bath 1	Wall B	Drywall	0.0	No
2000	White	Bath 1	Wall C	Drywall	0.0	No
2001	White	Bath 1	Wall D	Drywall	0.0	No
2002	White	Bath 1	Door Frame C	Wood	0.0	No
2003	White	Bath 1	Door Stop C	Wood	0.0	No
2004	White	Bath 1	Door C	Wood	0.0	No
2005	White	Bath 2	Door Frame C	Wood	0.0	No
2006	White	Bath 2	Door Stop C	Wood	0.0	No
2007	White	Bath 2	Door C	Wood	0.0	No
2008	White	Bath 2	Door Frame B	Wood	0.0	No
2009	White	Bath 2	Door Stop B	Wood	0.0	No
2010	White	Bath 2	Door B	Wood	0.0	No
2011	White	Stall 1	Door Frame C	Wood	0.0	No
2012	White	Stall 1	Door Stop C	Wood	0.0	No
2013	White	Stall 1	Door C	Wood	0.0	No

TABLE 2: SUMMARY OF LEAD-BASED PAINT SCREENING RESULTS (CONT.)

XRF Screening No.	Paint Color	Location	Component	Substrate	XRF Reading (mg/cm²)	Damaged (Yes/No)
2014	White	Stall 2	Door Frame C	Wood	0.0	No
2015	White	Stall 2	Door Stop C	Wood	0.0	No
2016	White	Stall 2	Door C	Wood	0.0	No
2017	White	Stall 1	Wall A	Drywall	0.0	No
2018	White	Stall 1	Wall B	Drywall	0.0	No
2019	White	Stall 1	Wall C	Drywall	0.0	No
2020	White	Stall 1	Wall D	Drywall	0.0	No
2021	White	Stall 2	Wall A	Drywall	0.0	No
2022	White	Stall 2	Wall B	Drywall	0.0	No
2023	White	Stall 2	Wall C	Drywall	0.0	No
2024	White	Stall 2	Wall D	Drywall	0.0	No
2025	White	O-4	Wall A	Drywall	0.0	No
2026	White	O-4	Wall B	Drywall	0.0	No
2027	White	O-4	Wall C	Drywall	0.0	No
2028	White	O-4	Wall D	Drywall	0.0	No
2029	White	O-4	Door Stop D	Drywall	0.0	No
2030	White	O-4	Door Frame D	Drywall	0.0	No
2031	White	O-8	Wall A	Drywall	0.0	No
2032	White	O-8	Wall B	Drywall	0.0	No
2033	White	O-8	Wall C	Drywall	0.0	No
2034	White	O-8	Wall D	Drywall	0.0	No
2035	White	O-8	Door Frame D	Wood	0.0	No
2036	White	O-8	Door Stop D	Wood	0.0	No
2037	White	O-8	Door D	Wood	0.0	No
2038	White	Janitor	Wall A	Drywall	0.0	No
2039	White	Janitor	Wall B	Drywall	0.0	No
2040	White	Janitor	Wall C	Drywall	0.0	No
2041	White	Janitor	Wall D	Drywall	0.0	No
2042	White	Janitor	Door Stop D	Wood	0.0	No
2043	White	Janitor	Door Frame D	Wood	0.0	No
2044	White	Janitor	Door D	Wood	0.0	No
2045	White	O-9	Wall A	Drywall	0.0	No
2046	White	O-9	Wall B	Drywall	0.0	No
2047	White	O-9	Wall C	Drywall	0.0	No
2048	White	O-9	Wall D	Drywall	0.0	No
2049	White	O-9	Door Frame D	Wood	0.0	No
2050	White	O-9	Door Stop D	Wood	0.0	No
2051	White	O-9	Door D	Wood	0.0	No
2052	White	Payroll	Wall A	Drywall	0.0	No
2053	White	Payroll	Wall B	Drywall	0.0	No
2054	White	Payroll	Wall C	Drywall	0.0	No
2055	White	Payroll	Wall D	Drywall	0.0	No
2056	White	Payroll	Door Frame D	Wood	0.0	No
2057	White	Payroll	Door Stop D	Wood	0.0	No
2058	White	H-7	Wall D	Drywall	0.0	No
2059	White	H-7	Wall A	Drywall	0.0	No
2060	White	H-7	Wall B	Drywall	0.0	No
2061	White	H-7	Wall C	Drywall	0.0	No
2062	White	H-7	Wall D	Drywall	0.0	No
2063	Brown	Quaw Exterior	Wall B	Stucco	0.0	No
2064	Tan	Quaw Exterior	Wall B	Stucco	0.0	No
2065	Tan	Quaw Exterior	Door Frame B	Metal	0.0	No
2066	Tan	Quaw Exterior	Wall B	Wood	0.1	No
2067	Tan	Quaw Exterior	Door Frame B	Wood	0.0	No
2068	Red	Quaw Exterior	Wall D	Metal	0.4	No
2069	Red	Quaw Exterior	Wall B	Metal	0.7	No
2070	Green	Quaw Exterior	Railing	Metal	0.0	No
2071	**Brown**	**Quaw Exterior**	**Door Frame C**	**Wood**	**1.6**	**No**
2072	**Brown**	**Quaw Exterior**	**Baseboard B**	**Wood**	**1.3**	**No**
2073	**Brown**	**Quaw Exterior**	**Baseboard C**	**Wood**	**1.4**	**No**
2074	**Brown**	**Quaw Exterior**	**Baseboard A**	**Wood**	**1.8**	**No**

TABLE 2: SUMMARY OF LEAD-BASED PAINT SCREENING RESULTS (CONT.)

XRF Screening No.	Paint Color	Location	Component	Substrate	XRF Reading (mg/cm²)	Damaged (Yes/No)
2075	Tan	Quaw Exterior	Trim A	Wood	0.7	No
2076	Tan	Quaw Exterior	Wall B	Wood	0.6	No
2077	**Tan**	**Quaw Exterior**	**Wall C**	**Wood**	**1.4**	**No**
2078	**Tan**	**Quaw Exterior**	**Wall C**	**Wood**	**1.2**	**No**
2079	**Tan**	**Quaw Exterior**	**Wall A**	**Wood**	**1.1**	**No**
2080	**Tan**	**Quaw Exterior**	**Wall B**	**Wood**	**1.5**	**No**
2081	Red	Quaw Exterior	Fire escape C	Metal	0.0	No
2082	Brown	Curtis Exterior	Wall C	Wood	0.0	No
2083	Tan	Curtis Exterior	Wall C	Wood	0.0	No
2084	Brown	Curtis Exterior	Wall B	Wood	0.0	No
2085	Tan	Curtis Exterior	Wall B	Wood	0.0	No
2086	Brown	Curtis Exterior	Wall B	Wood	0.0	No
2087	Tan	Curtis Exterior	Wall B	Wood	0.0	No
2088	Brown	Curtis Exterior	Wall B	Metal	0.0	No
2089	Brown	Curtis Exterior	Wall B	Concrete	0.0	No
2090	Tan	Curtis Exterior	Wall B	Concrete	0.0	No
2091	Green	Curtis Exterior	Stairs	Metal	0.0	No
2092	Brown	Curtis Exterior	Door Frame B	Wood	0.0	No
2093	Brown	Curtis Exterior	Door B	Wood	0.0	No
2094	Tan	Curtis Exterior	Wall B	Wood	0.0	No
2095	Brown	Curtis Exterior	Wall B	Concrete	0.0	No
2096	Brown	Curtis Exterior	Wall A	Concrete	0.0	No
2097	Tan	Curtis Exterior	Wall A	Concrete	0.0	No
2098	Brown	Curtis Exterior	Window Frame A	Metal	0.0	No
2099	Brown	Curtis Exterior	Door A	Wood	0.0	No
2100	Tan	Curtis Exterior	Door A	Wood	0.0	No
2101	**Tan**	**Curtis Exterior**	**Window Frame A**	**Wood**	**>10**	**No**
2102	Tan	Curtis Exterior	Window Frame A	Metal	0.0	No
2103	Brown	Curtis Exterior	Wall D	Concrete	0.0	No
2104	Tan	Curtis Exterior	Wall D	Concrete	0.0	No
2105	Brown	Curtis Exterior	Door Frame D	Wood	0.0	No
2106	Tan	Curtis Exterior	Wall D	Wood	0.0	No
2107	Brown	Curtis Exterior	Door D	Wood	0.0	No
2108	Tan	Curtis Exterior	Door D	Wood	0.0	No
2109	Brown	Curtis Exterior	Wall D	Concrete	0.0	No
2110	Tan	Curtis Exterior	Wall D	Concrete	0.0	No
2111	Tan	Gym Exterior	Wall D	Wood	0.0	No
2112	Brown	Gym Exterior	Wall A	Concrete	0.0	No
2113	Tan	Gym Exterior	Wall A	Concrete	0.0	No
2114	Brown	Gym Exterior	Wall C	Concrete	0.0	No
2115	Tan	Gym Exterior	Wall C	Concrete	0.0	No
2116	Brown	Gym Exterior	Door Frame D	Wood	0.0	No
2117	Brown	Gym Exterior	Door D	Wood	0.0	No
2118	Brown	Gym Exterior	Door Frame C	Wood	0.0	No
2119	Brown	Gym Exterior	Door Stop C	Wood	0.0	No
2120	Cream	Gym Exterior	Door C	Wood	0.0	No
2121	Cream	Gym Exterior	Wall C	Concrete	0.0	No
2122	TEST	--	--	--	1.1	--
2123	TEST	--	--	--	1.1	--
2124	TEST	--	--	--	1.2	--

Notes:

Bolded results indicate that lead was detected above 1.0 mg/cm². EPA and HUD define LBP as any surface coating that contains at least 1.0 mg/cm² or 0.5 percent lead by weight.

Letter modifiers A through D in the "Component" column denote which wall is being referred to in a room and corresponds to the appropriate cardinal direction. A refers to the western wall, B refers to the northern wall, C refers to the eastern wall, and D refers to the southern wall. When a component is given a letter modifier it is describing the wall on which the component is located (e.g. Door frame D is the door frame located on wall D, the southern wall of the room).

AP	Assumed positive
mg/cm²	milligrams per square centimeter
No.	Number
XRF	X-Ray Flourescence
--	Not applicable

Table 3: Summary of Soil Analytical Results

TABLE 3: SUMMARY OF SOIL ANALYTICAL RESULTS

Sample ID	EPA Residential RSL (mg/kg)	EPA Industrial RSL (mg/kg)	DEQ Leaching Screening Level (mg/kg)	Total Lead (mg/kg)	Soil Depth (inches)
QS-01-SO-0-0.5-20250411	200	800	140	47.3	0 - 6
QS-01-SO-0-0.5-20250411-DUP				50.7	0 - 6
QS-02-SO-0-0.5-20250411				50.6	0 - 6
QS-03-SO-0-0.5-20250411				26.4	0 - 6

Notes:

bgs Below ground surface
DEQ Montana Department of Environmental Quality
EPA U.S. Environmental Protection Agency
ID Identification
mg/kg Milligram per kilogram
RSL Regional screening level

Table 4a: Summary of Radiological Survey Results – Boiler Room

TABLE 4A: SUMMARY OF RADIOLOGICAL SURVEY RESULTS – BOILER ROOM

Quaw School Radiological Reading Results (Counts Per Minute (CPM) converted to Rems/Calendar Quarter)																
Furnace Room																
Location	**1**	**2**	**3**	**4**	**5**	**6**	**7**	**8**	**9**	**10**	**11**	**12**	**13**	**14**	**15**	**16**
Exposure Standard (Rems/Calendar Quarter)	1.25															
General Background (Rems/Calendar Quarter)	0.02 - 0.04															
Reading 1	56	60	40	51	64	48	47	52	54	80	80	56	77	80	72	83
Reading 2	67	56	58	48	59	52	37	75	54	73	71	48	80	72	67	74
Reading 3	75	51	56	42	59	39	48	65	72	69	66	51	82	98	79	93
Reading 4	65	53	58	49	61	42	46	57	69	77	64	58	110	113	81	84
Reading 5	62	40	60	45	59	37	53	45	85	89	72	58	100	110	96	88
Result Avg. (CPM)	65	52	54.4	47	60.4	43.6	46.2	58.8	66.8	77.6	70.6	54.2	89.8	94.6	79	84.4
Rem/Calendar Quarter Conversion	**0.118**	**0.095**	**0.099**	**0.086**	**0.110**	**0.079**	**0.084**	**0.107**	**0.122**	**0.141**	**0.128**	**0.099**	**0.163**	**0.172**	**0.144**	**0.154**

Notes:

Bolded results indicate radiation emissions that exceeded the general background emissions of 0.02-0.04 rems per calendar quarter

CPM Counts per minutes
Rem Roentgen equivalent in man

Table 4b: Summary of Radiological Survey Results – Coal Storage Room

TABLE 4B: SUMMARY OF RADIOLOGICAL SURVEY RESULTS – COAL STORAGE ROOM

Quaw School Radiological Reading Results (Counts Per Minute (CPM) converted to Rems/ Calendar Quarter)								
Coal Storage Room								
Location	**1**	**2**	**3**	**4**	**5**	**6**	**7**	**8**
Exposure Standard (Rems/Calendar Quarter)	1.25							
General Background (Rems/Calendar Quarter)	0.02 - 0.04							
Reading 1	68	75	80	68	90	87	100	103
Reading 2	71	64	98	70	88	87	82	86
Reading 3	80	62	86	63	86	100	72	87
Reading 4	86	65	88	71	111	96	86	97
Reading 5	78	72	75	72	95	114	93	100
Result Avg. (CPM)	76.6	67.6	85.4	68.8	94	96.8	86.6	94.6
Rem/Calendar Quarter Conversion	**0.139**	**0.123**	**0.155**	**0.125**	**0.171**	**0.176**	**0.158**	**0.172**

Notes:

Bolded results indicate radiation emissions that exceeded the general background emissions of 0.02-0.04 rems per calendar quarter

CPM Counts per minutes
Rem Roentgen equivalent in man

Table 5: Summary of Sub-Slab Soil Gas Analytical Results

TABLE 5: SUMMARY OF SUB-SLAB SOIL GAS ANALYTICAL RESULTS

Quaw Sub-Slab Soil Gas Results																			
Analyte	Sample ID			QS-SGS-01				QS-SGS-01-Dup				QS-SGS-02				QS-SGS-03			
	DEQ/EPA Residential RSL	DEQ/EPA Industrial RSL	EPA VISL	Result	Detect	MDL	MRL	Result	Detect	MDL	MRL	Result	Detect	MDL	MRL	Result	Detect	MDL	MRL
	µg/m3																		
C5 - C8 Aliphatic Hydrocarbons	94	260	NA	<52	N	NA	52	90	Y	NA	37	90	Y	NA	33	<50	N	NA	50
C9 - C12 Aliphatic Hydrocarbons	44	44	NA	<26	N	NA	26	36	Y	NA	19	33	Y	NA	17	<25	N	NA	25
C9 - C10 Aromatic Hydrocarbons	10	44	NA	<6.5	N	NA	6.5	5.3	Y	NA	4.7	<4.1	N	NA	4.1	<6.3	N	NA	6.3
Propene	310	1300	NA	1.1	Y	0.34	1.4	3.7	Y	0.24	0.98	4.6	Y	0.21	0.87	0.73	Y	0.33	1.3
Dichlorodifluoromethane (CFC 12)	10	44	NA	1.8	Y	0.23	1.3	1.8	Y	0.16	0.94	1.9	Y	0.14	0.83	1.8	Y	0.22	1.3
Chloromethane	9.4	39	NA	<1.4	N	0.22	1.4	0.73	Y	0.16	0.99	0.79	Y	0.14	0.87	<1.3	N	0.22	1.3
1,2-Dichloro-1,1,2,2-tetrafluoroethane (CFC 114)	8,300	35,000	NA	<1.4	N	0.22	1.4	<1	N	0.16	1	<0.89	N	0.14	0.89	<1.4	N	0.21	1.4
Vinyl Chloride	0.17	2.8	92.9	**<1.4**	**N**	**0.34**	**1.4**	**<0.99**	**N**	**0.24**	**0.99**	**<0.87**	**N**	**0.21**	**0.87**	**<1.3**	**N**	**0.33**	**1.3**
1,3-Butadiene	0.094	0.41	13.6	**<1.4**	**N**	**0.23**	**1.4**	**<0.99**	**N**	**0.16**	**0.99**	**<0.87**	**N**	**0.15**	**0.87**	**<1.3**	**N**	**0.22**	**1.3**
Bromomethane	0.52	2.2	73	**<1.3**	**N**	**0.19**	**1.3**	**<0.95**	**N**	**0.14**	**0.95**	**<0.84**	**N**	**0.12**	**0.84**	**<1.3**	**N**	**0.19**	**1.3**
Chloroethane	420	1,800	NA	<1.4	N	0.17	1.4	<1	N	0.12	1	<0.91	N	0.11	0.91	<1.4	N	0.17	1.4
Acetone	-	-	NA	23	Y	3.1	13	100	Y	2.2	9.6	32	Y	2	8.4	10	Y	3	13
Trichlorofluoromethane (CFC 11)	520	2,200	NA	1.5	Y	0.21	1.3	1.6	Y	0.15	0.94	1.7	Y	0.13	0.83	1.2	Y	0.2	1.3
2-Propanol (Isopropyl Alcohol)	21	88	NA	<11	N	1.7	11	5.6	Y	1.2	7.7	11	Y	1.1	6.8	<10	N	1.7	10
1,1-Dichloroethene	0.41	1.7	NA	**<1.2**	**N**	**0.19**	**1.2**	**<0.85**	**N**	**0.14**	**0.85**	**<0.75**	**N**	**0.12**	**0.75**	**<1.1**	**N**	**0.19**	**1.1**
Methylene Chloride	63	260	NA	<1.2	N	0.39	1.2	0.6	Y	0.28	0.85	0.81	Y	0.25	0.75	<1.1	N	0.38	1.1
Trichlorotrifluoroethane (CFC 113)	520	2,200	NA	0.51	Y	0.2	1.2	0.63	Y	0.14	0.86	0.62	Y	0.13	0.76	0.37	Y	0.19	1.2
Carbon Disulfide	73	310	10,200	<2.7	N	0.42	2.7	**670**	**Y**	**3**	**19**	2.2	Y	0.26	1.7	4.4	Y	0.4	2.6
trans-1,2-Dichloroethene	4.2	18	NA	<1.4	N	0.34	1.4	<0.98	N	0.24	0.98	<0.87	N	0.21	0.87	<1.3	N	0.33	1.3
1,1-Dichloroethane	1.8	7.7	NA	<1.3	N	0.29	1.3	<0.96	N	0.21	0.96	<0.85	N	0.18	0.85	<1.3	N	0.28	1.3
Methyl tert-Butyl Ether	11	47	NA	<1.4	N	0.16	1.4	<0.99	N	0.12	0.99	<0.87	N	0.1	0.87	<1.3	N	0.16	1.3
Vinyl Acetate	21	88	2,920	5.8	Y	3.1	14	**22**	**Y**	**2.2**	**9.9**	<8.7	N	2	8.7	<13	N	3	13
2-Butanone (MEK)	520	2,200	NA	3.3	Y	0.62	2.7	25	Y	0.45	1.9	5.8	Y	0.4	1.7	0.72	Y	0.6	2.6
cis-1,2-Dichloroethene	4.2	18	NA	<1.3	N	0.2	1.3	<0.96	N	0.14	0.96	<0.85	N	0.12	0.85	<1.3	N	0.19	1.3
Ethyl Acetate	7.3	31	1,020	<5.1	N	0.44	5.1	**16**	**Y**	**0.32**	**3.6**	3.6	Y	0.28	3.2	<4.9	N	0.43	4.9
n-Hexane	73	310	NA	0.43	Y	0.29	1.4	4.5	Y	0.21	0.97	2.8	Y	0.18	0.86	<1.3	N	0.28	1.3
Chloroform	0.12	0.53	17.8	**<1.4**	**N**	**0.18**	**1.4**	**<0.99**	**N**	**0.13**	**0.99**	**0.33**	**Y**	**0.12**	**0.87**	**<1.3**	**N**	**0.18**	**1.3**
Tetrahydrofuran (THF)	210	880	NA	<2.5	N	0.55	2.5	12	Y	0.39	1.8	0.95	Y	0.35	1.6	<2.4	N	0.53	2.4
1,2-Dichloroethane	0.11	0.47	15.7	**<1.3**	**N**	**0.15**	**1.3**	**<0.94**	**N**	**0.11**	**0.94**	**<0.83**	**N**	**0.097**	**0.83**	**<1.3**	**N**	**0.15**	**1.3**
1,1,1-Trichloroethane	520	2,200	NA	<1.3	N	0.17	1.3	<0.96	N	0.12	0.96	0.16	Y	0.11	0.85	<1.3	N	0.17	1.3
Benzene	1.3	3	-	**<2.6**	**N**	**0.74**	**2.6**	**2**	**Y**	**0.53**	**1.9**	1.2	Y	0.47	1.7	**<2.5**	**N**	**0.72**	**2.5**
Carbon Tetrachloride	0.47	2	68.1	0.24	Y	0.19	1.3	0.33	Y	0.14	0.95	**1.6**	**Y**	**0.12**	**0.84**	**<1.3**	**N**	**0.19**	**1.3**
Cyclohexane	630	2,600	NA	1	Y	0.39	2.7	1.4	Y	0.28	1.9	1.2	Y	0.25	1.7	<2.6	N	0.38	2.6
1,2-Dichloropropane	0.42	1.8	58.4	**<1.4**	**N**	**0.17**	**1.4**	**<1**	**N**	**0.12**	**1**	**<0.88**	**N**	**0.11**	**0.88**	**<1.3**	**N**	**0.17**	**1.3**
Bromodichloromethane	0.076	0.33	11	**<1.4**	**N**	**0.2**	**1.4**	**<1**	**N**	**0.14**	**1**	**<0.88**	**N**	**0.13**	**0.88**	**<1.3**	**N**	**0.19**	**1.3**
Trichloroethene	0.21	0.88	29.2	**<1.4**	**N**	**0.19**	**1.4**	**<0.98**	**N**	**0.13**	**0.98**	**<0.87**	**N**	**0.12**	**0.87**	**<1.3**	**N**	**0.18**	**1.3**
1,4-Dioxane	0.56	2.5	81.8	**<1.4**	**N**	**0.36**	**1.4**	**0.95**	**Y**	**0.26**	**0.99**	**<0.87**	**N**	**0.23**	**0.87**	**<1.3**	**N**	**0.35**	**1.3**
n-Heptane	42	180	NA	0.32	Y	0.22	1.4	1.5	Y	0.16	0.97	0.99	Y	0.14	0.86	<1.3	N	0.21	1.3
cis-1,3-Dichloropropene	0.7	3.1	-	**<1.4**	**N**	**0.22**	**1.4**	**<0.98**	**N**	**0.16**	**0.98**	**<0.87**	**N**	**0.14**	**0.87**	**<1.3**	**N**	**0.21**	**1.3**
4-Methyl-2-pentanone	310	1,300	NA	<2.7	N	0.49	2.7	0.68	Y	0.36	2	0.69	Y	0.31	1.7	<2.6	N	0.48	2.6
trans-1,3-Dichloropropene	0.7	3.1	-	**<1.3**	**N**	**0.29**	**1.3**	**<0.93**	**N**	**0.21**	**0.93**	**<0.82**	**N**	**0.18**	**0.82**	**<1.2**	**N**	**0.28**	**1.2**
1,1,2-Trichloroethane	0.021	0	NA	<1.4	N	0.14	1.4	<1	N	0.1	1	<0.91	N	0.089	0.91	<1.4	N	0.14	1.4
Toluene	520	2,200	NA	2.5	Y	0.17	1.4	8.4	Y	0.12	1	6	Y	0.11	0.9	<1.4	N	0.16	1.4
2-Hexanone	3.1	13	NA	1	Y	0.49	2.7	1.7	Y	0.36	1.9	1.8	Y	0.31	1.7	<2.6	N	0.48	2.6
Dibromochloromethane	-	-	NA	<1.3	N	0.18	1.3	<0.96	N	0.13	0.96	<0.85	N	0.12	0.85	<1.3	N	0.18	1.3
1,2-Dibromoethane	0.0047	0.02	0.681	***<1.4***	**N**	**0.16**	**1.4**	***<0.98***	**N**	**0.12**	**0.98**	***<0.87***	**N**	**0.1**	**0.87**	***<1.3***	**N**	**0.16**	**1.3**
Tetrachloroethene	4.2	18	NA	**7.5**	**Y**	**0.18**	**1.4**	**6**	**Y**	**0.13**	**1**	3.3	Y	0.11	0.88	<1.3	N	0.17	1.3
Chlorobenzene	5.2	22	NA	0.2	Y	0.18	1.4	0.19	Y	0.13	1	<0.88	N	0.12	0.88	<1.3	N	0.18	1.3
Ethylbenzene	1.1	4.9	164	1	Y	0.2	1.4	**1.8**	**Y**	**0.14**	**1**	0.66	Y	0.12	0.9	**<1.4**	**N**	**0.19**	**1.4**
m,p-Xylenes	10	44	NA	2.4	Y	0.36	2.8	6.3	Y	0.26	2	2.4	Y	0.23	1.8	<2.7	N	0.35	2.7
Bromoform	2.6	11	NA	<1.4	N	0.29	1.4	<1	N	0.21	1	<0.9	N	0.18	0.9	<1.4	N	0.28	1.4
Styrene	100	440	NA	0.49	Y	0.22	1.4	<0.99	N	0.16	0.99	0.31	Y	0.14	0.87	<1.3	N	0.22	1.3
o-Xylene	10	44	NA	1.1	Y	0.2	1.4	2.8	Y	0.14	1	0.86	Y	0.13	0.89	<1.4	N	0.19	1.4
1,1,2,2-Tetrachloroethane	0.048	0.21	7.05	**<1.4**	**N**	**0.19**	**1.4**	**<1**	**N**	**0.14**	**1**	**<0.89**	**N**	**0.12**	**0.89**	**<1.4**	**N**	**0.19**	**1.4**
Cumene	42	180	NA	<1.4	N	0.2	1.4	0.16	Y	0.14	0.98	<0.87	N	0.13	0.87	<1.3	N	0.19	1.3
4-Ethyltoluene	-	-	NA	<1.4	N	0.22	1.4	0.47	Y	0.16	0.97	0.24	Y	0.14	0.86	<1.3	N	0.21	1.3
1,3,5-Trimethylbenzene	6.3	26	NA	<1.4	N	0.2	1.4	0.47	Y	0.14	1	0.21	Y	0.13	0.89	<1.4	N	0.19	1.4
1,2,4-Trimethylbenzene	6.3	26	NA	<1.4	N	0.19	1.4	1.5	Y	0.14	0.98	0.73	Y	0.12	0.87	<1.3	N	0.19	1.3
Benzyl Chloride	0.057	0.25	8.34	**<5.6**	**N**	**0.91**	**5.6**	**<4**	**N**	**0.65**	**4**	**<3.5**	**N**	**0.58**	**3.5**	**<5.4**	**N**	**0.88**	**5.4**
1,3-Dichlorobenzene	-	-	NA	<1.4	N	0.21	1.4	<0.99	N	0.15	0.99	<0.87	N	0.13	0.87	<1.3	N	0.2	1.3
1,4-Dichlorobenzene	0.26	1.1	37.2	**<1.4**	**N**	**0.21**	**1.4**	**<0.98**	**N**	**0.15**	**0.98**	**<0.87**	**N**	**0.14**	**0.87**	**<1.3**	**N**	**0.21**	**1.3**
1,2-Dichlorobenzene	21	88	NA	<1.4	N	0.21	1.4	<0.97	N	0.15	0.97	<0.86	N	0.13	0.86	<1.3	N	0.2	1.3
1,2,4-Trichlorobenzene	0.21	0.88	29.2	**<2.8**	**N**	**0.7**	**2.8**	**<2**	**N**	**0.5**	**2**	**<1.8**	**N**	**0.45**	**1.8**	**<2.7**	**N**	**0.68**	**2.7**
Naphthalene	0.083	0.36	12	**<2.7**	**N**	**0.34**	**2.7**	**0.26**	**Y**	**0.24**	**1.9**	**<1.7**	**N**	**0.21**	**1.7**	**<2.6**	**N**	**0.33**	**2.6**
Hexachlorobutadiene	0.13	0.56	18.6	**<1.4**	**N**	**0.29**	**1.4**	**<0.98**	**N**	**0.21**	**0.98**	**<0.87**	**N**	**0.18**	**0.87**	**<1.3**	**N**	**0.28**	**1.3**

Notes:

A bold green result indicates an exceedance above the EPA/DEQ adjusted residential RSL
A bold orange result indicates an exceedance of the EPA/DEQ adjusted industrial RSL
A bold red result indicates an exceedance of the EPA VISL
A purple highlighted result indicates that the analyte was detected during lab analysis, representing a true exceedance
Results preceded by < indicate analyte was not detected by laboratory analysis methods. The laboratory reporting limit is listed instead as the true concentration is less than the reporting limit and could not be determined using these methods

DEQ	Montana Department of Environmental Quality
CFC	Chlorofluorocarbons
EPA	U.S. Environmental Protection Agency
ID	Identification
MDL	Minimum Detection Limit
MRL	Minimum Reporting Limit
µg/m3	Microgram per cubic meter
N	No
NA	Not Assessed
RSL	Regional Screening Level
VISL	Vapor Intrusion Screening Level
Y	Yes
<	Less than

FIGURES

Figure 1: Site Vicinity



Notes:

Service Layer Credits: Tiled service layer: © OpenStreetMap (and) contributors, CC-BY-SA
World Topographic Map: Montana State University, Esri, TomTom, Garmin, FAO, NOAA, USGS, Bureau of Land Management, EPA, NPS, USFWS
World Imagery: Maxar
Hybrid Reference Layer: Montana State University, Montana State Library, Esri, TomTom, Garmin, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, Bureau of Land Management, EPA, NPS, US Census Bureau, USDA, USFWS
World Hillshade: Esri, CGIAR, USGS



United States Environmental Protection Agency

Region 8 START V
TD: 2360-2506-04

TETRA TECH

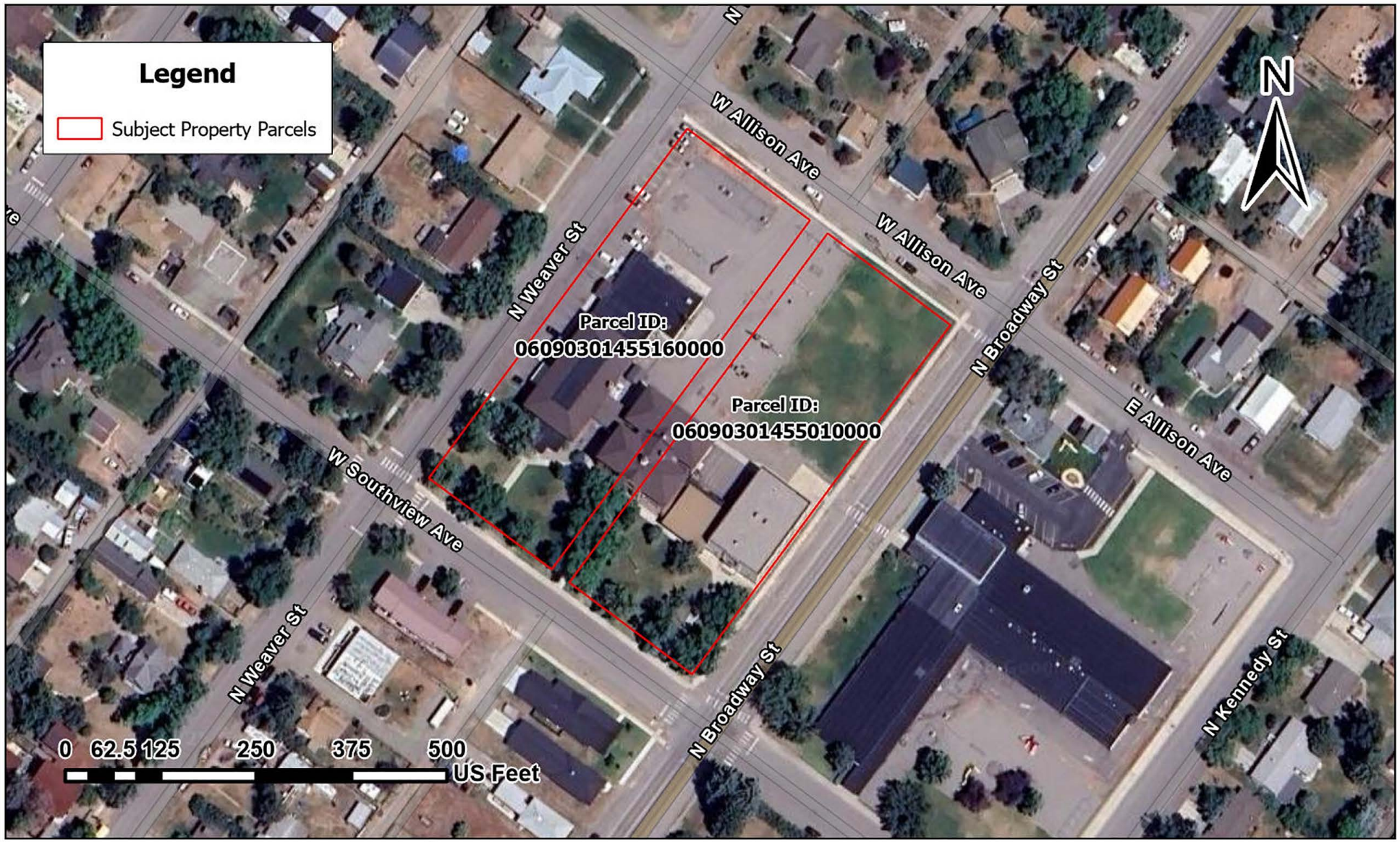
Analyst: M. Zilinsky
Date: 12/31/2024

Quaw Elementary School
91 W Southview Avenue
Belgrade, Gallatin County, Montana

Figure 1:
Site Vicinity

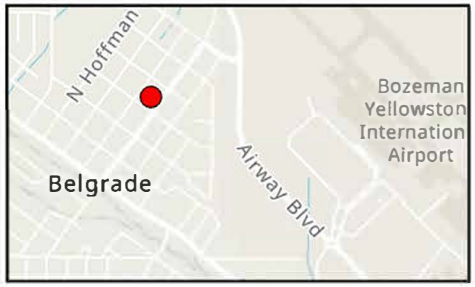
Path: C:\Users\MISIA.ZILINSKY\Documents\ArcGIS\Projects\Quaw Elementary School\Quaw Elementary School.aprx

Figure 2: Site Location



Notes:

Service Layer Credits: Hybrid Reference Layer: Esri Community Maps Contributors, Montana State University, Montana State Library, © OpenStreetMap, Microsoft, Esri, TomTom, Garmin, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, Bureau of Land Management, EPA, NPS, US Census Bureau, USDA, USFWS
Tiled service layer: © OpenStreetMap (and) contributors, CC-BY-SA
World Imagery: Maxar, Microsoft
World Topographic Map: Montana State University, Montana State Library, Esri, TomTom, Garmin, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, Bureau of Land Management, EPA, NPS, USDA, USFWS
World Hillshade: Esri, NASA, NGA, USGS, FEMA



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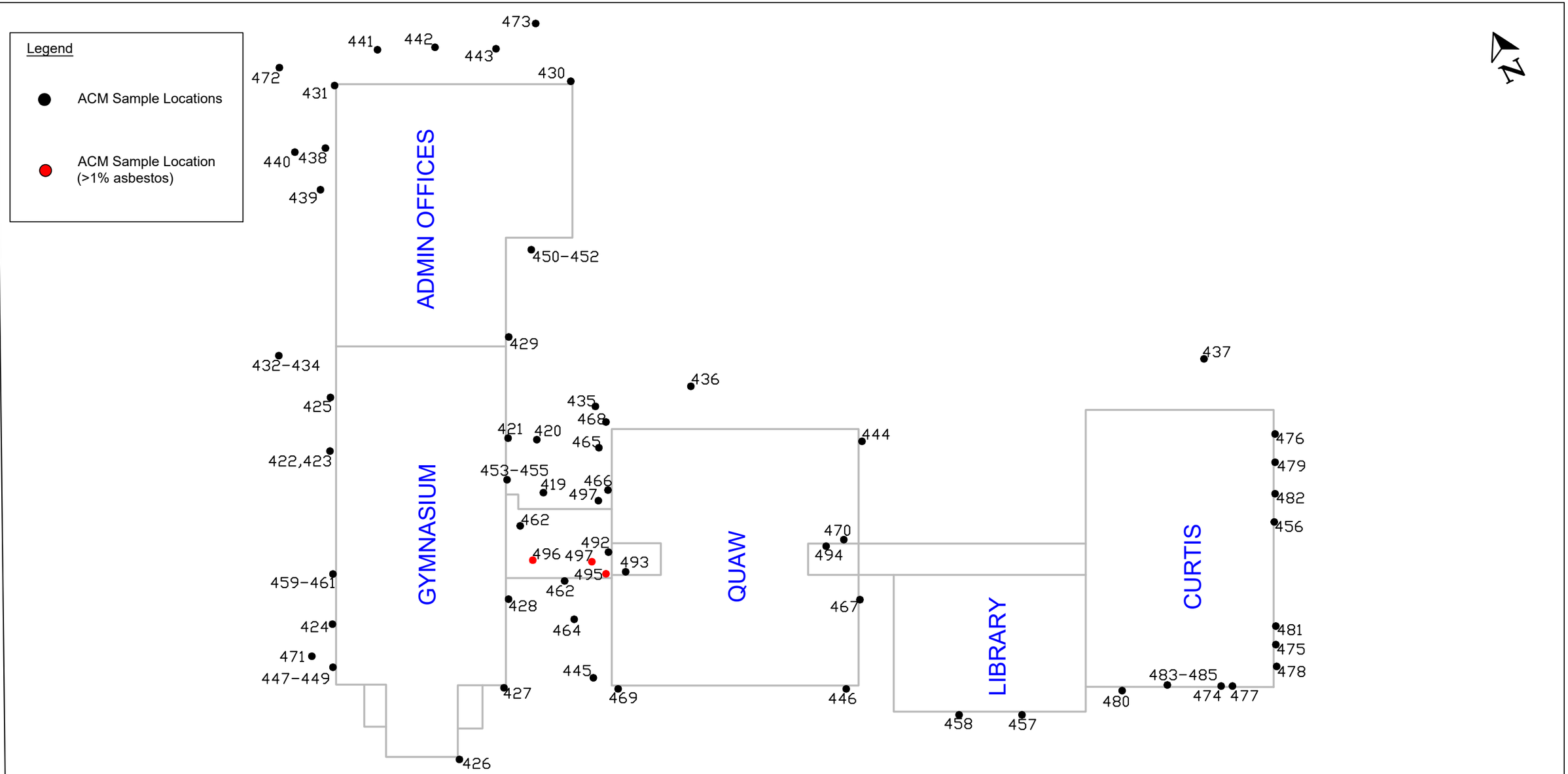
TETRA TECH

Analyst: M. Zilinsky
Date: 12/31/2024

Quaw Elementary School
91 W Southview Avenue
Belgrade, Gallatin County, Montana

Figure 2:
Site Location

Figure 3A: Building Exterior - ACM Sample Locations



Notes:
Figure not to scale
Sample locations are approximate.

ACM: Asbestos Containing Material



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TETRA TECH

Analyst: Casey Pearson
Date: 4/17/2025

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Gallatin County, Montana

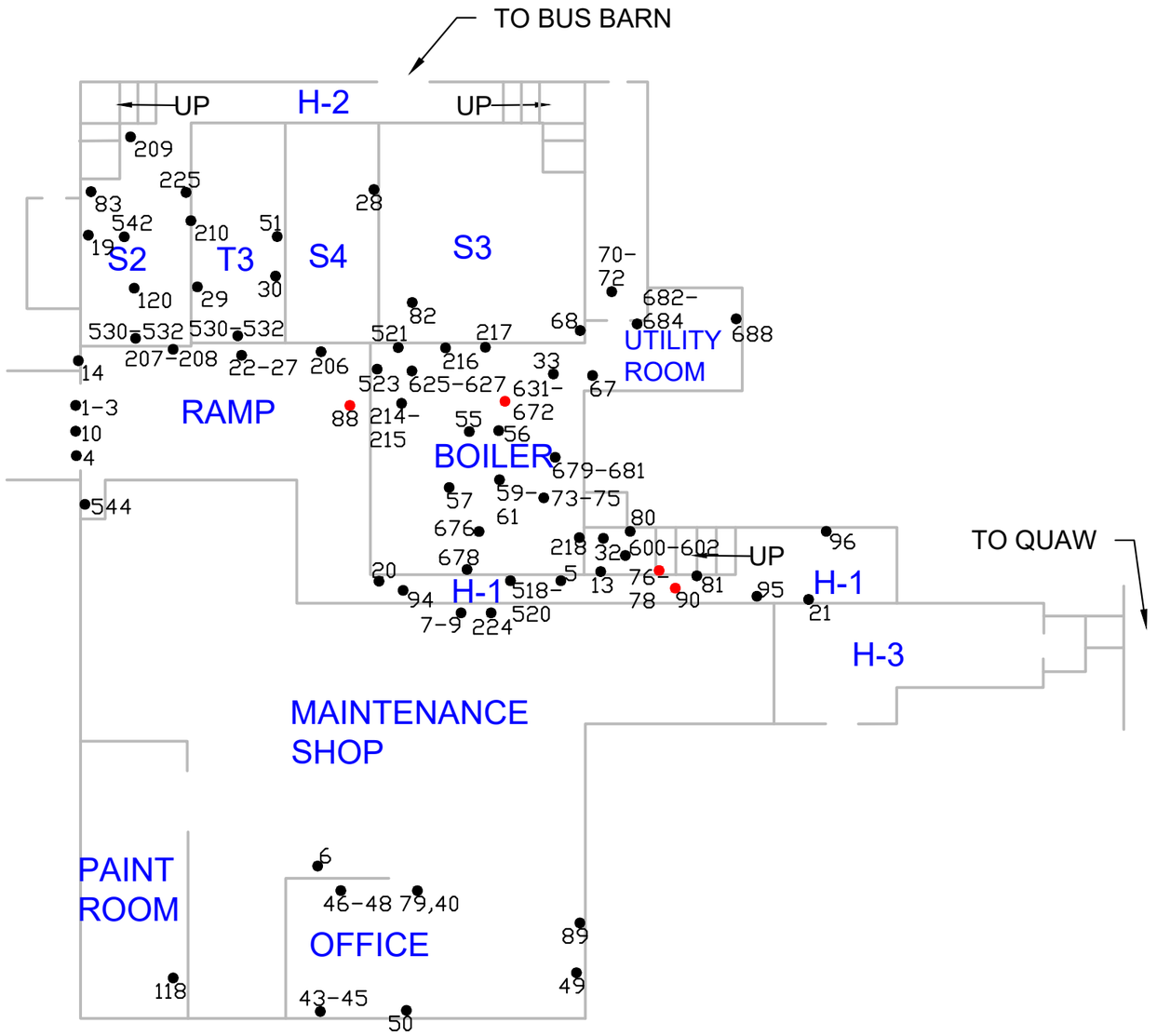
Figure 3A: Building Exterior - ACM Sample Locations

Figure 3B: Old Gym Basement - ACM Sample Locations

Legend

ACM Sample Locations

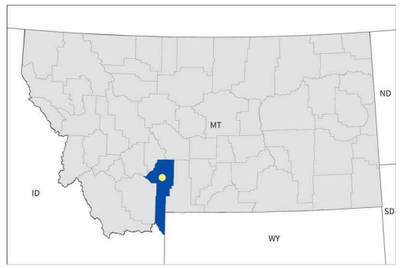
ACM Sample Location (>1% asbestos)



Notes:
Figure not to scale
Sample locations are approximate.

ACM: Asbestos Containing Material

Samples 631 through 672 were all taken at the same location, but only samples 646 through 648 were positive for ACM



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Date: 4/17/2025

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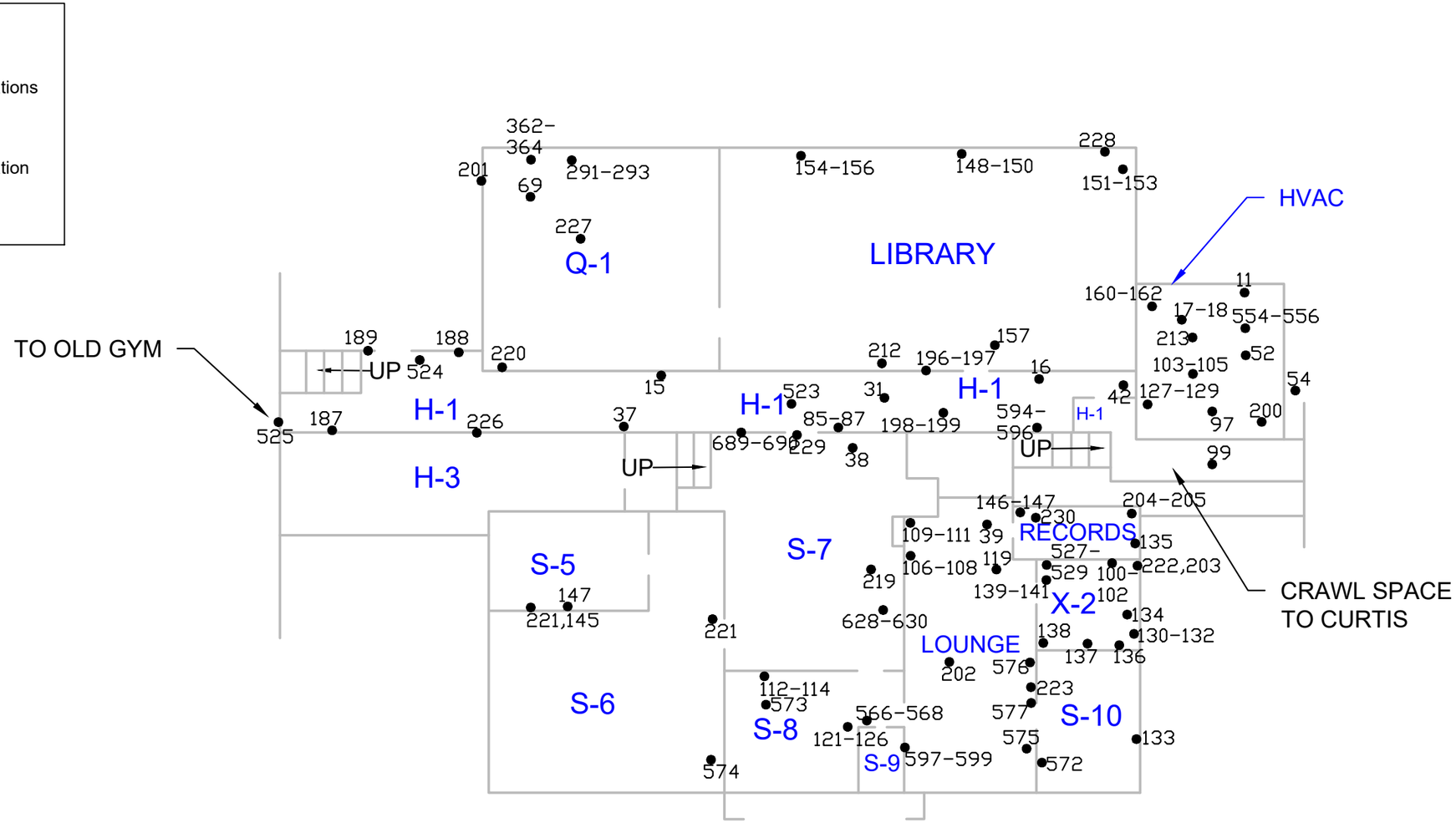
Figure 3B: Old Gym Basement - ACM Sample Locations

Figure 3C: Quaw Basement - ACM Sample Locations

Legend

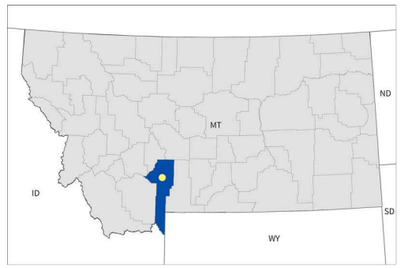
ACM Sample Locations

ACM Sample Location (>1% asbestos)



Notes:
Figure not to scale
Sample locations are approximate.

ACM: Asbestos Containing Material



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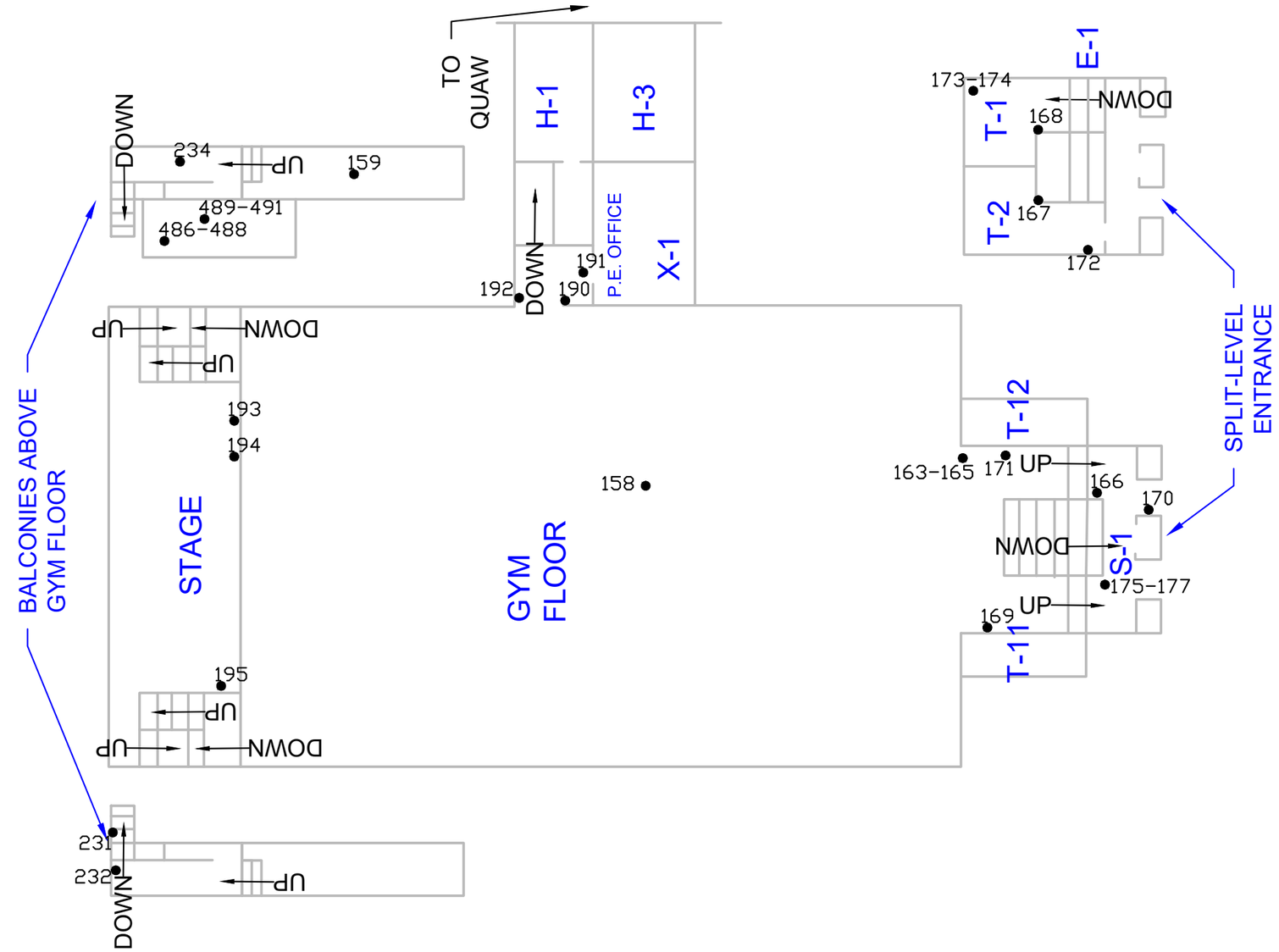
Figure 3C: Quaw Basement - ACM Sample Locations

Figure 3D: Old Gym Main Floor - ACM Sample Locations

Legend

ACM Sample Locations

ACM Sample Location (>1% asbestos)



Notes:
Figure not to scale
Sample locations are approximate.

ACM: Asbestos Containing Material



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Figure 3D: Old Gym Main Floor - ACM Sample Locations

Figure 3E: Quaw Building Main Floor - ACM Sample Locations

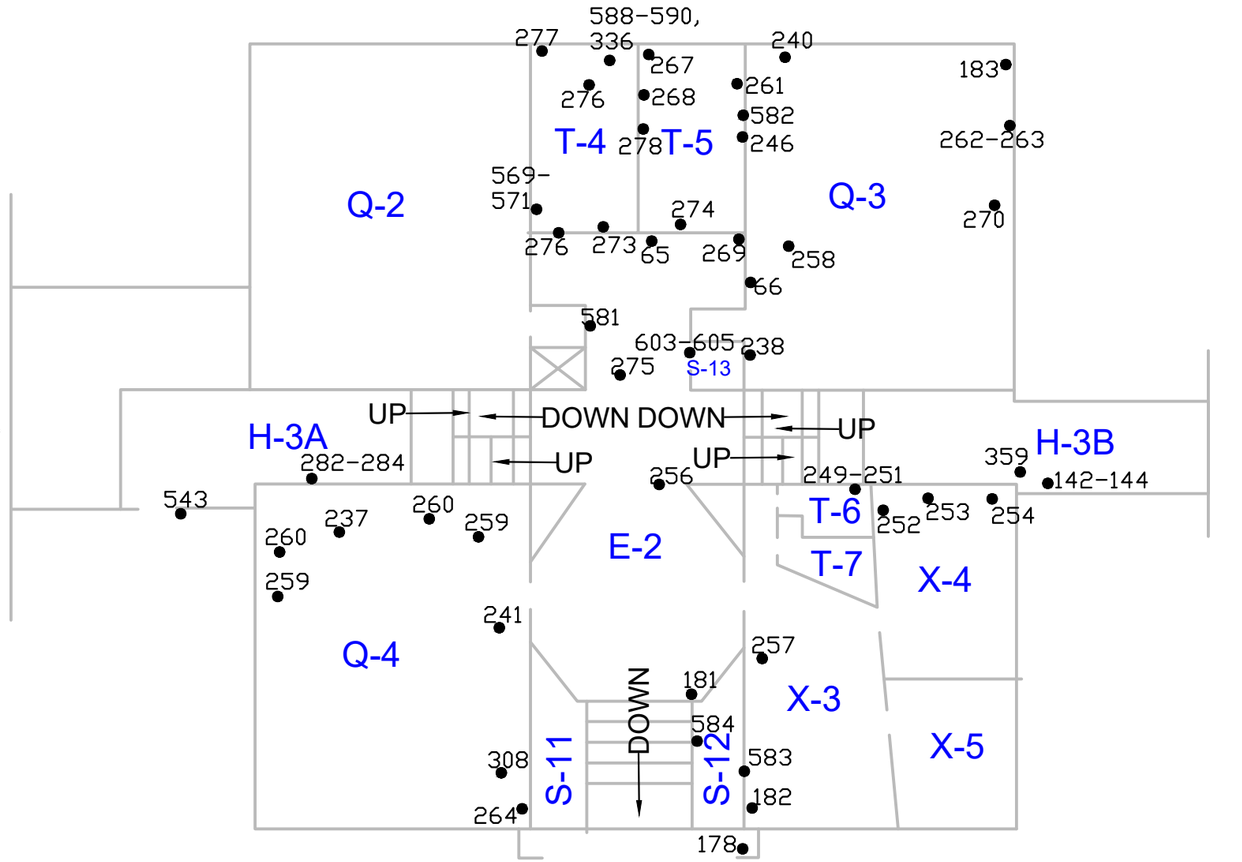
Legend

ACM Sample Locations

ACM Sample Location (>1% asbestos)

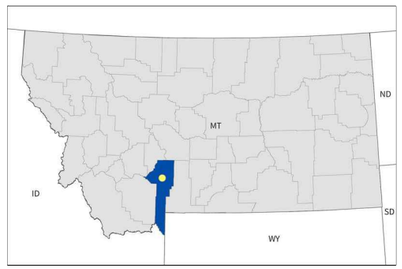
N

TO OLD GYM



Notes:
Figure not to scale
Sample locations are approximate.

ACM: Asbestos Containing Material



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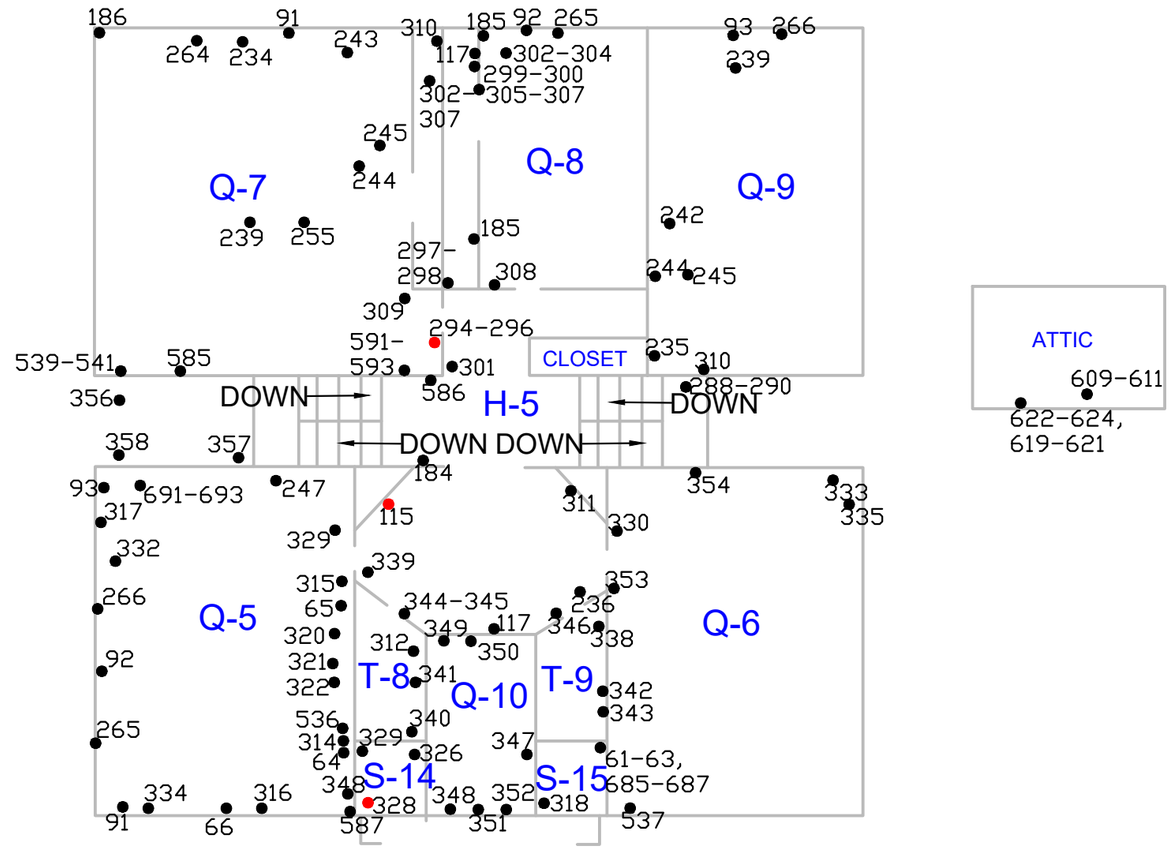
Figure 3E: Quaw Building Main Floor - ACM Sample Locations

Figure 3F: Quaw Building Second Floor - ACM Sample Locations

Legend

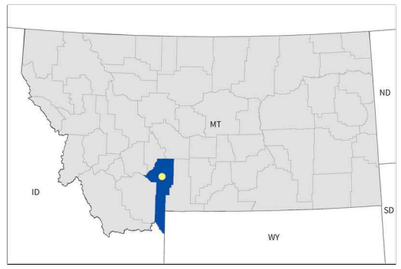
ACM Sample Locations

ACM Sample Location (>1% asbestos)



Notes:
Figure not to scale
Sample locations are approximate.

ACM: Asbestos Containing Material



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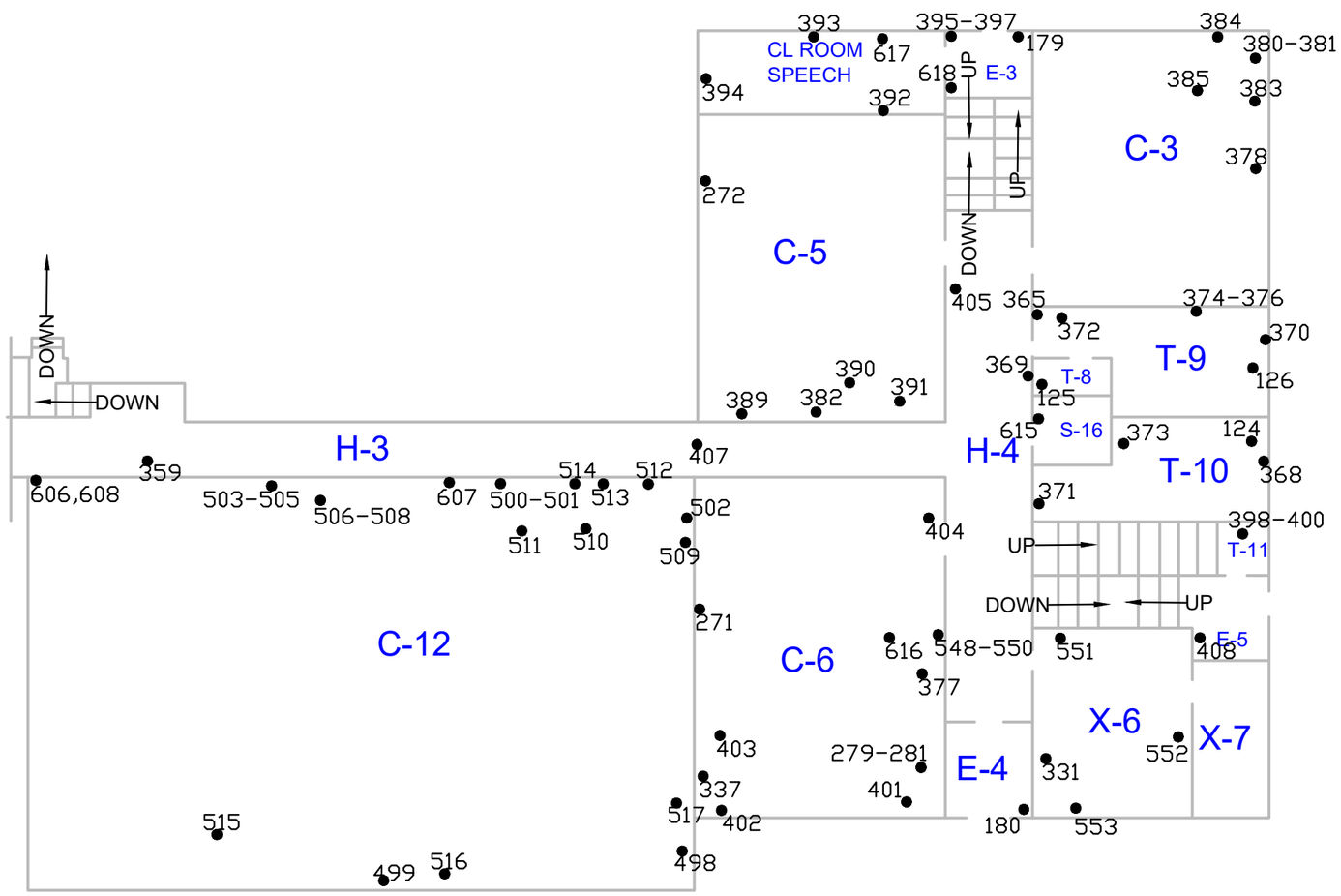
Figure 3F: Quaw Building Second Floor - ACM Sample Locations

Figure 3G: Curtis Hall Main Floor - ACM Sample Locations

Legend

ACM Sample Locations

ACM Sample Location (>1% asbestos)



Notes:
Figure not to scale
Sample locations are approximate.

ACM: Asbestos Containing Material



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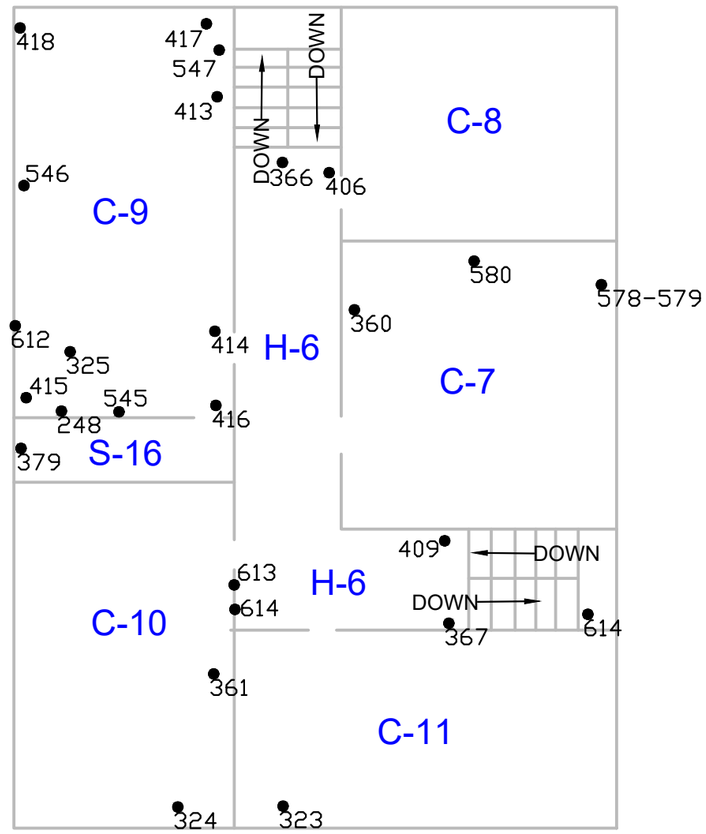
Figure 3G: Curtis Hall Main Floor - ACM Sample Locations

Figure 3H: Curtis Hall Second Floor - ACM Sample Locations

Legend

ACM Sample Locations

ACM Sample Location (>1% asbestos)



Notes:
Figure not to scale
Sample locations are approximate.

ACM: Asbestos Containing Material



United States Environmental Protection Agency

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Quaw Elementary School
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Figure 3H: Curtis Hall Second Floor - ACM Sample Locations

Figure 4A: Building Exterior – Positive LBP Reading Locations

Legend

Positive LBP Screen Locations (>1 mg/cm2)

N

B

C

D

A

ADMIN OFFICES

GYMNASIUM

QUAW

LIBRARY

CURTIS

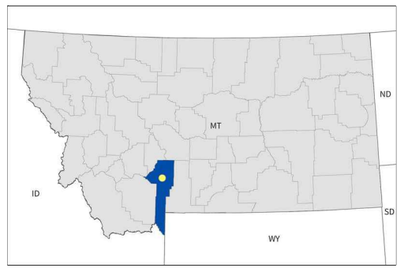
2068, 2071, 2074–2077

2098

Notes:
Figure not to scale
Sample locations are approximate.

LBP: Lead-based paint

Walls throughout the building are defined as either wall A (western wall), wall B (northern wall), wall C (eastern wall), or wall D (southern wall) in order to clarify where the LBP reading was taken



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Analyst: Casey Pearson
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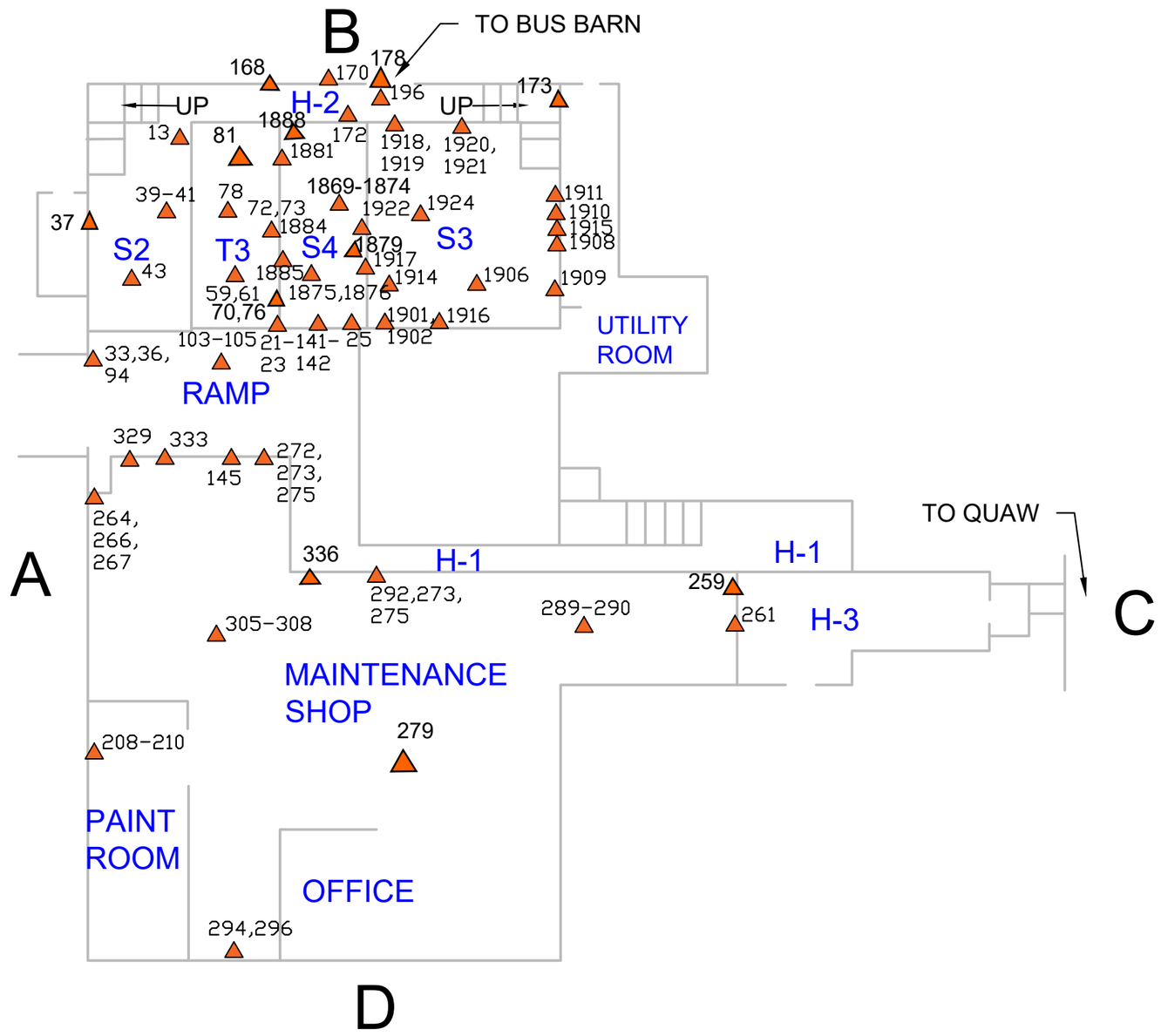
Quaw Elementary School
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Gallatin County, Montana

Figure 4A: Building Exterior - Positive LBP Reading Locations

Figure 4B: Old Gym Basement - Positive LBP Reading Locations

Legend

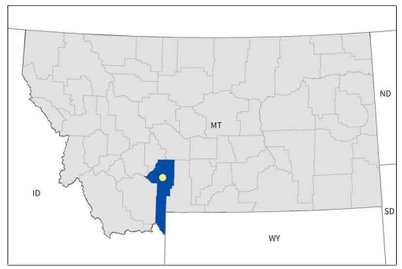
Positive LBP Screen Locations (>1 mg/cm2)



Notes:
Figure not to scale
Sample locations are approximate.

LBP: Lead-based paint

Walls throughout the building are defined as either wall A (western wall), wall B (northern wall), wall C (eastern wall), or wall D (southern wall) in order to clarify where the LBP reading was taken



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TETRA TECH

Analyst: Casey Pearson
Date: 4/17/2025

Quaw Elementary School
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Gallatin County, Montana

Figure 4B: Old Gym Basement - Positive LBP Reading Locations

Figure 4C: Quaw Basement - Positive LBP Reading Locations

Legend

Positive LBP Screen Locations (>1 mg/cm2)

N

B

A

C

D

HVAC

CRAWL SPACE TO CURTIS

TO OLD GYM

UP

Q-1

LIBRARY

H-1

H-3

S-5

S-6

S-7

S-8

S-9

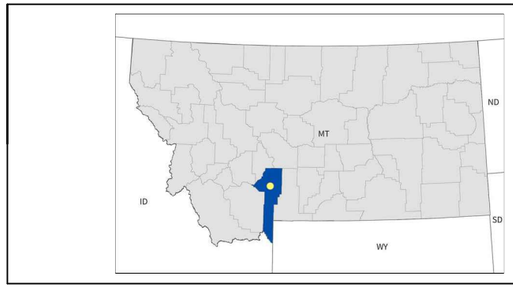
S-10

X-2

RECORDS

LOUNGE

869 861,862 876 870 858 859 860 863 864-866 885 850 855 853-854 894 642 842 846 847 843 844 845 832 879-882 848 849 641 826-828 650 896 639 820-822 645 644 877-808 790,791 809 794-797 810 798-800 811 812 783 791-792 804-806 781 813-814 782 652 777-780 776 775 770-771 44 686 660 677 675 716-718 703-705 743 707-709 702 672 678 681 710-711 673 693 679 719,720,722 674 689 721 701 680 699 691 738 728 750,751 752 698 682 746-748 695 683 730 740-741 696 731-732 45



Notes:
Figure not to scale
Sample locations are approximate.

LBP: Lead-based paint

Walls throughout the building are defined as either wall A (western wall), wall B (northern wall), wall C (eastern wall), or wall D (southern wall) in order to clarify where the LBP reading was taken

United States Environmental Protection Agency

Region 8 START V
TD: 2360-2506-04

TETRA TECH

Analyst: Casey Pearson
Date: 4/17/2025

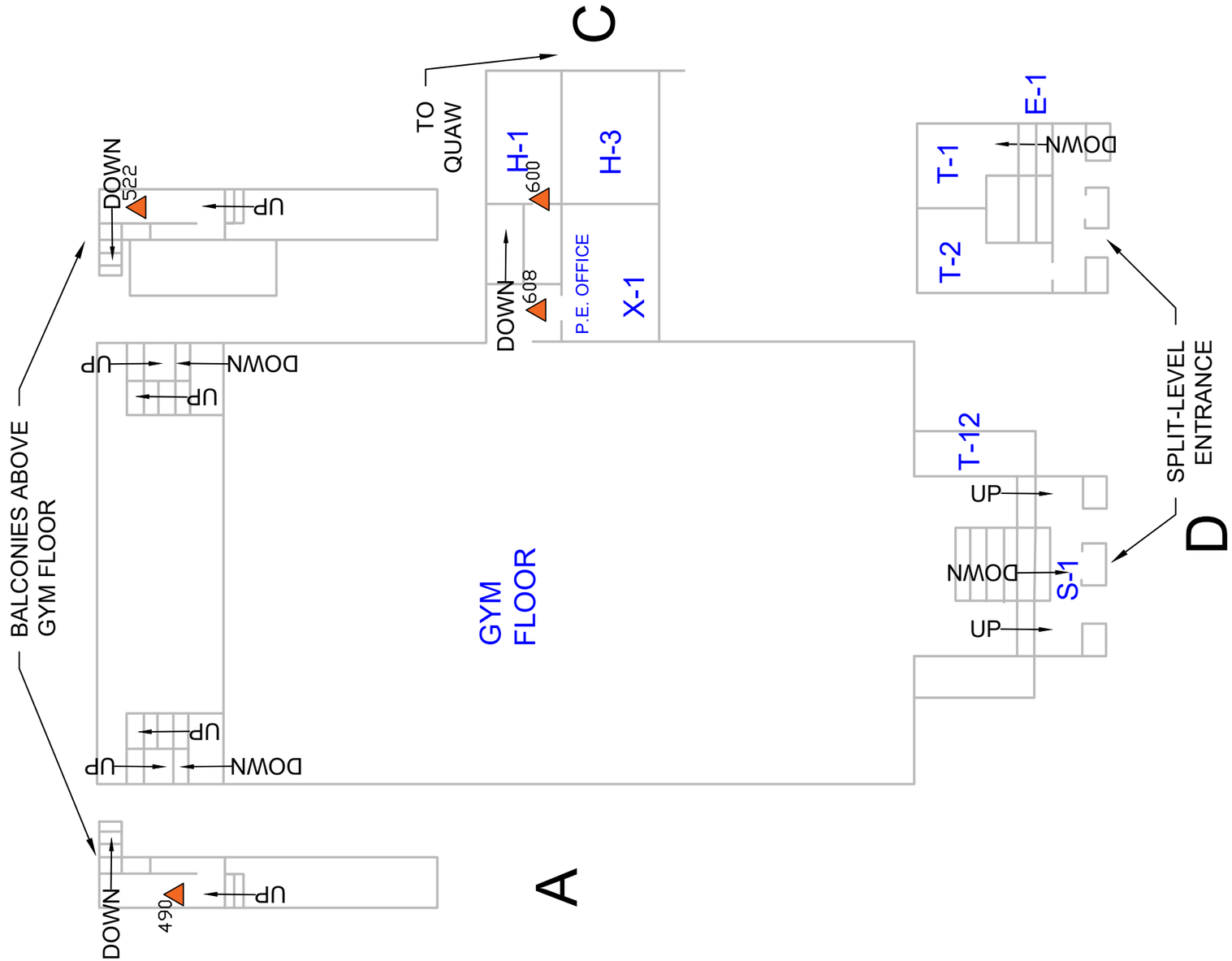
Quaw Elementary School
91 West Southview Ave, Belgrade,
Gallatin County, Montana

Figure 4C: Quaw Basement - Positive LBP Reading Locations

Figure 4D: Old Gym Main Floor - Positive LBP Reading Locations

Legend

Positive LBP Screen Locations (>1 mg/cm2)



Notes:
Figure not to scale
Sample locations are approximate.

LBP: Lead-based paint

Walls throughout the building are defined as either wall A (western wall), wall B (northern wall), wall C (eastern wall), or wall D (southern wall) in order to clarify where the LBP reading was taken



United States Environmental Protection Agency

Region 8 START V
TD: 2360-2506-04

TETRA TECH

Analyst: Casey Pearson
Date: 4/17/2025

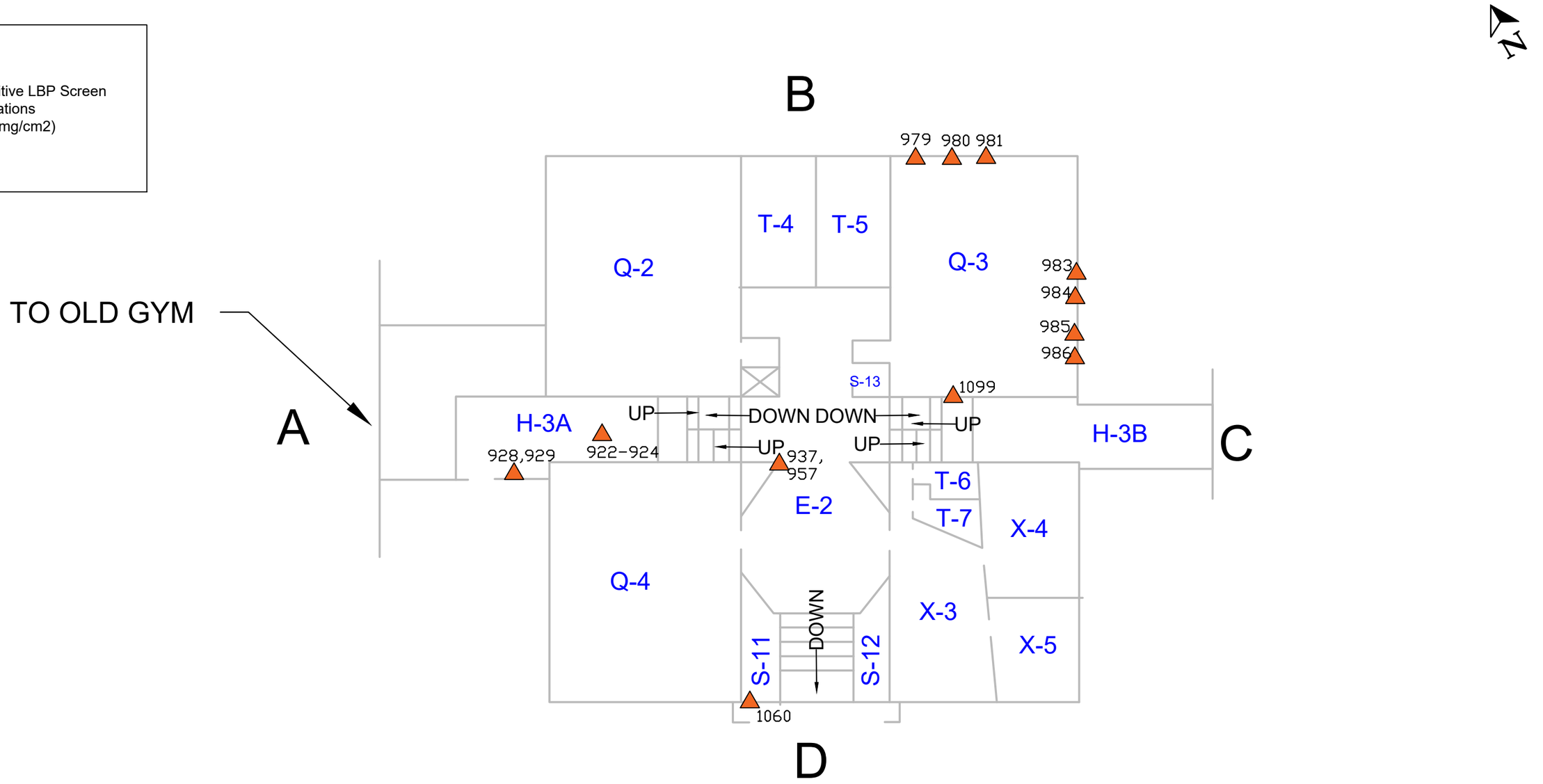
Quaw Elementary School
91 West Southview Ave, Belgrade,
Gallatin County, Montana

Figure 4D: Old Gym Main Floor - Positive LBP Reading Locations

Figure 4E: Quaw Building Main Floor - Positive LBP Reading Locations

Legend

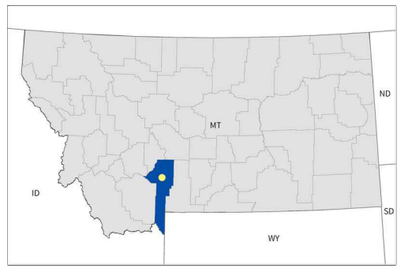
Positive LBP Screen Locations (>1 mg/cm2)



Notes:
Figure not to scale
Sample locations are approximate.

LBP: Lead-based paint

Walls throughout the building are defined as either wall A (western wall), wall B (northern wall), wall C (eastern wall), or wall D (southern wall) in order to clarify where the LBP reading was taken



United States Environmental Protection Agency

Region 8 START V
TD: 2360-2506-04

TETRA TECH

Analyst: Casey Pearson
Date: 4/17/2025

Quaw Elementary School
91 West Southview Ave, Belgrade,
Gallatin County, Montana

Figure 4E: Quaw Building Main Floor - Positive LBP Reading Locations

Figure 4F: Quaw Building Second Floor - Positive LBP Reading Locations

Legend

Positive LBP Screen Locations (>1 mg/cm2)

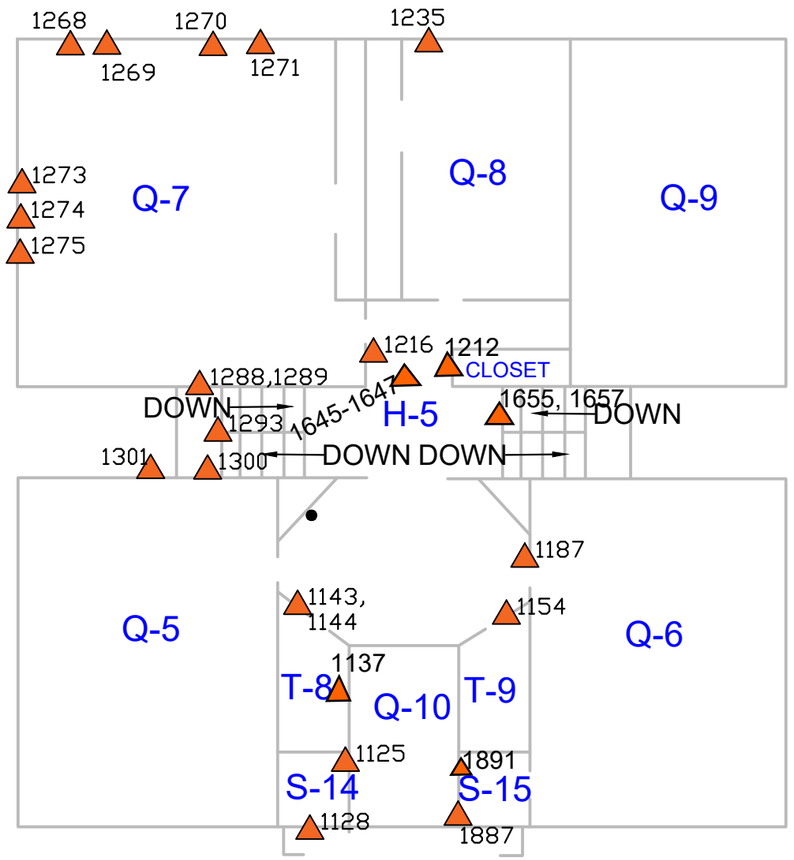
N

B

A

C

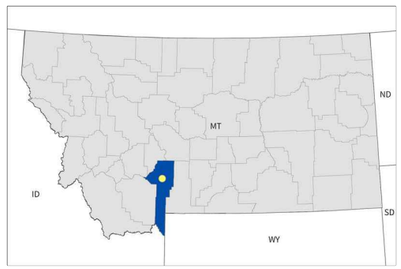
D



Notes:
Figure not to scale
Sample locations are approximate.

LBP: Lead-based paint

Walls throughout the building are defined as either wall A (western wall), wall B (northern wall), wall C (eastern wall), or wall D (southern wall) in order to clarify where the LBP reading was taken



United States Environmental Protection Agency

Region 8 START V
TD: 2360-2506-04

TETRA TECH

Analyst: Casey Pearson
Date: 4/17/2025

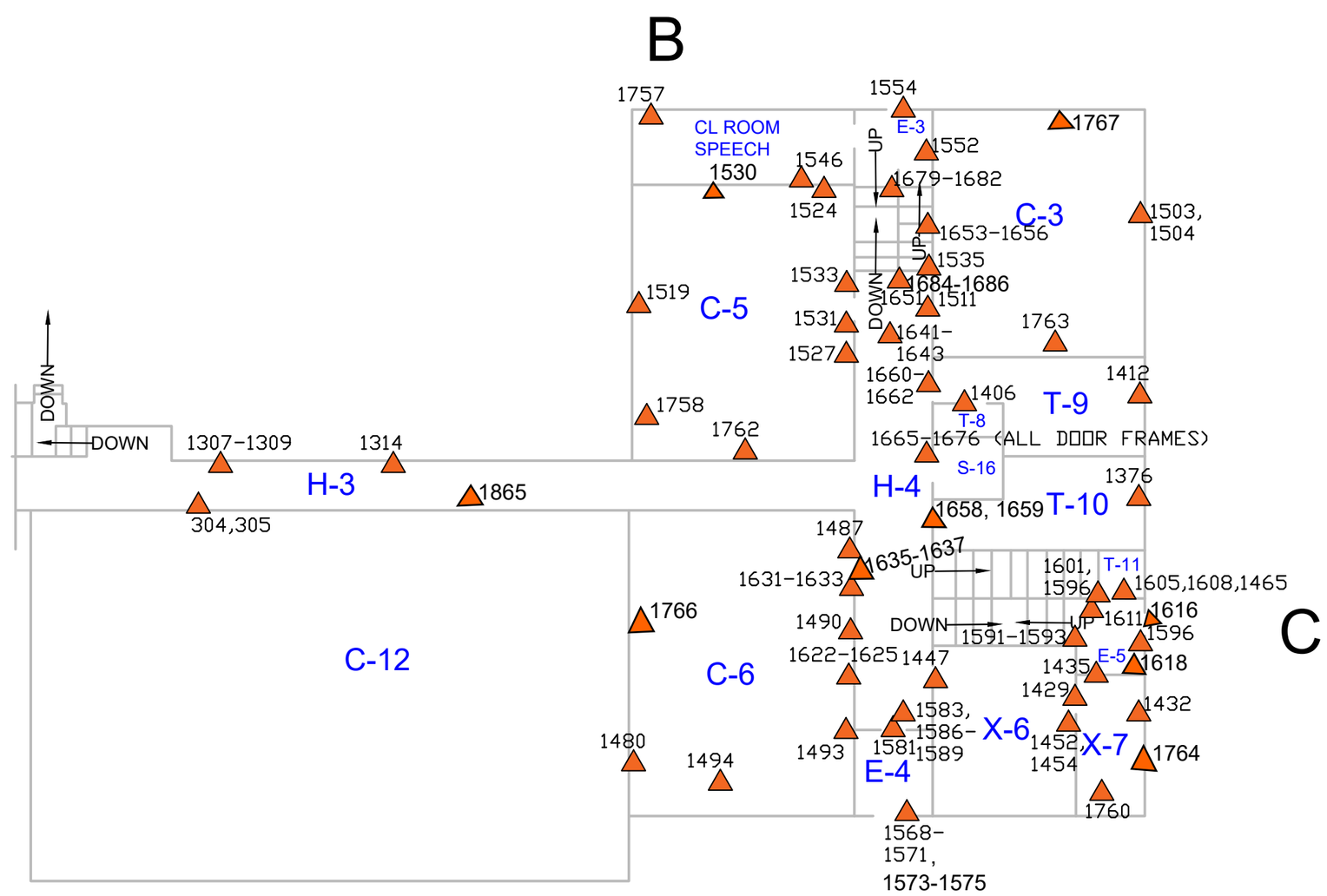
Quaw Elementary School
91 West Southview Ave, Belgrade,
Gallatin County, Montana

Figure 4F: Quaw Building Second Floor - Positive LBP Reading Locations

Figure 4G: Curtis Hall Main Floor - Positive LBP Reading Locations

Legend

Positive LBP Screen Locations (>1 mg/cm2)



Notes:
Figure not to scale
Sample locations are approximate.

LBP: Lead-based paint

Walls throughout the building are defined as either wall A (western wall), wall B (northern wall), wall C (eastern wall), or wall D (southern wall) in order to clarify where the LBP reading was taken



United States Environmental Protection Agency

Region 8 START V
TD: 2360-2506-04

TETRA TECH

Analyst: Casey Pearson
Date: 4/17/2025

Quaw Elementary School
91 West Southview Ave, Belgrade,
Gallatin County, Montana

Figure 4G: Curtis Hall Main Floor - Positive LBP Reading Locations

Figure 4H: Curtis Hall Second Floor - Positive LBP Reading Locations

Legend

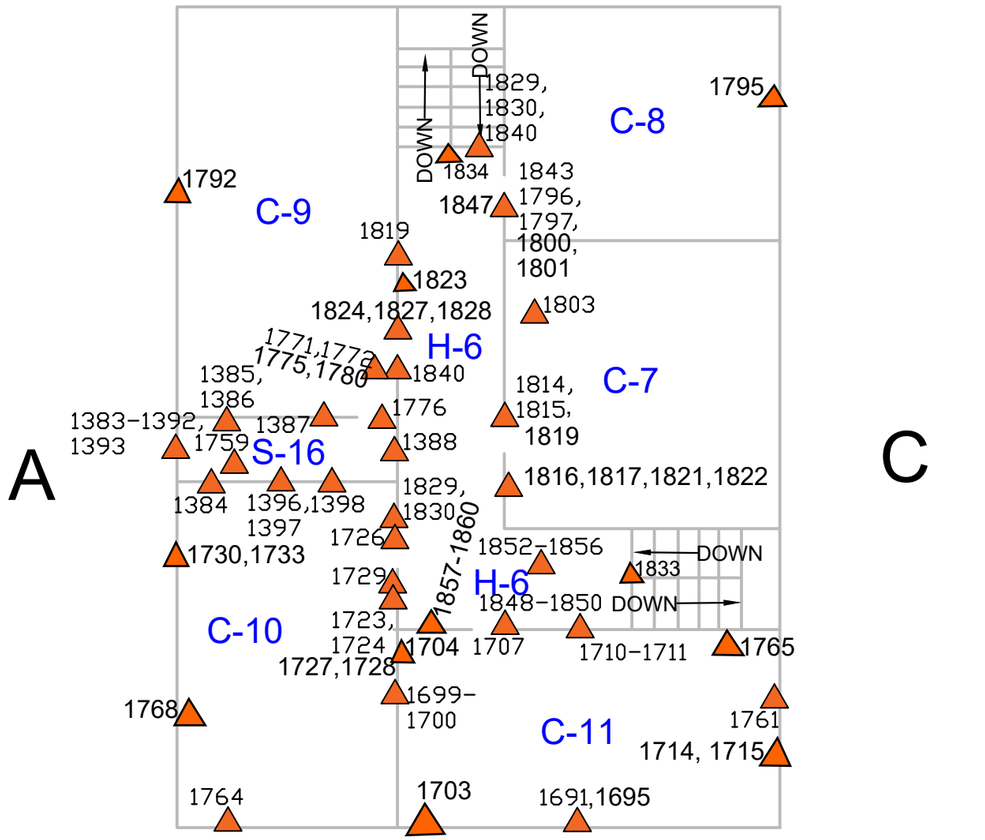
Positive LBP Screen Locations (>1 mg/cm2)

B

A

C

D



Notes:
Figure not to scale
Sample locations are approximate.

LBP: Lead-based paint

Walls throughout the building are defined as either wall A (western wall), wall B (northern wall), wall C (eastern wall), or wall D (southern wall) in order to clarify where the LBP reading was taken



United States Environmental Protection Agency

Region 8 START V
TD: 2360-2506-04

TETRA TECH

Analyst: Casey Pearson
Date: 4/17/2025

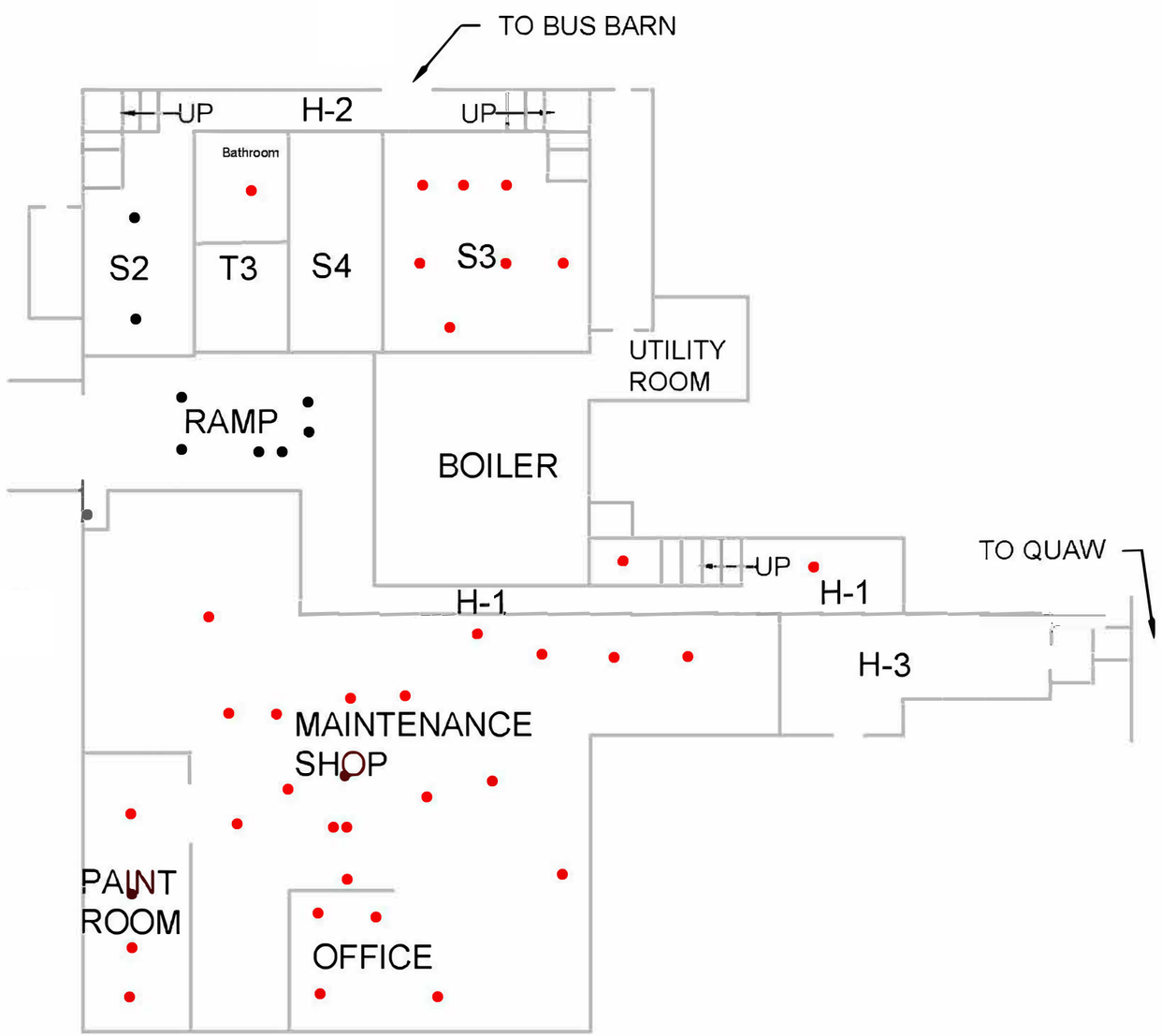
Quaw Elementary School
91 West Southview Ave, Belgrade,
Gallatin County, Montana

Figure 4H: Curtis Hall Second Floor - Positive LBP Reading Locations

Figure 5A: Old Gym Basement – Fixtures Containing Other Hazardous Materials

Legend

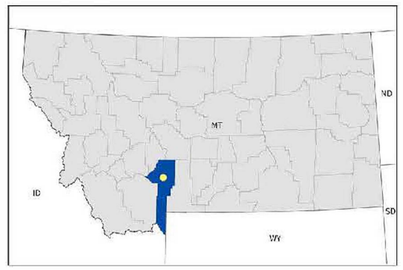
- No Hazardous Materials
- PCBs or other Hazardous Materials



Notes:
Figure not to scale
Sample locations are approximate.

PCB: Polychlorinated biphenyl

Some fixtures not containing PCBs or other hazardous materials may not be identified on this map



United States Environmental Protection Agency

Region 8 START V
TD: 2360-2506-04

TETRA TECH

Analyst: Casey Pearson
Date: 4/17/2025

Quaw Elementary School

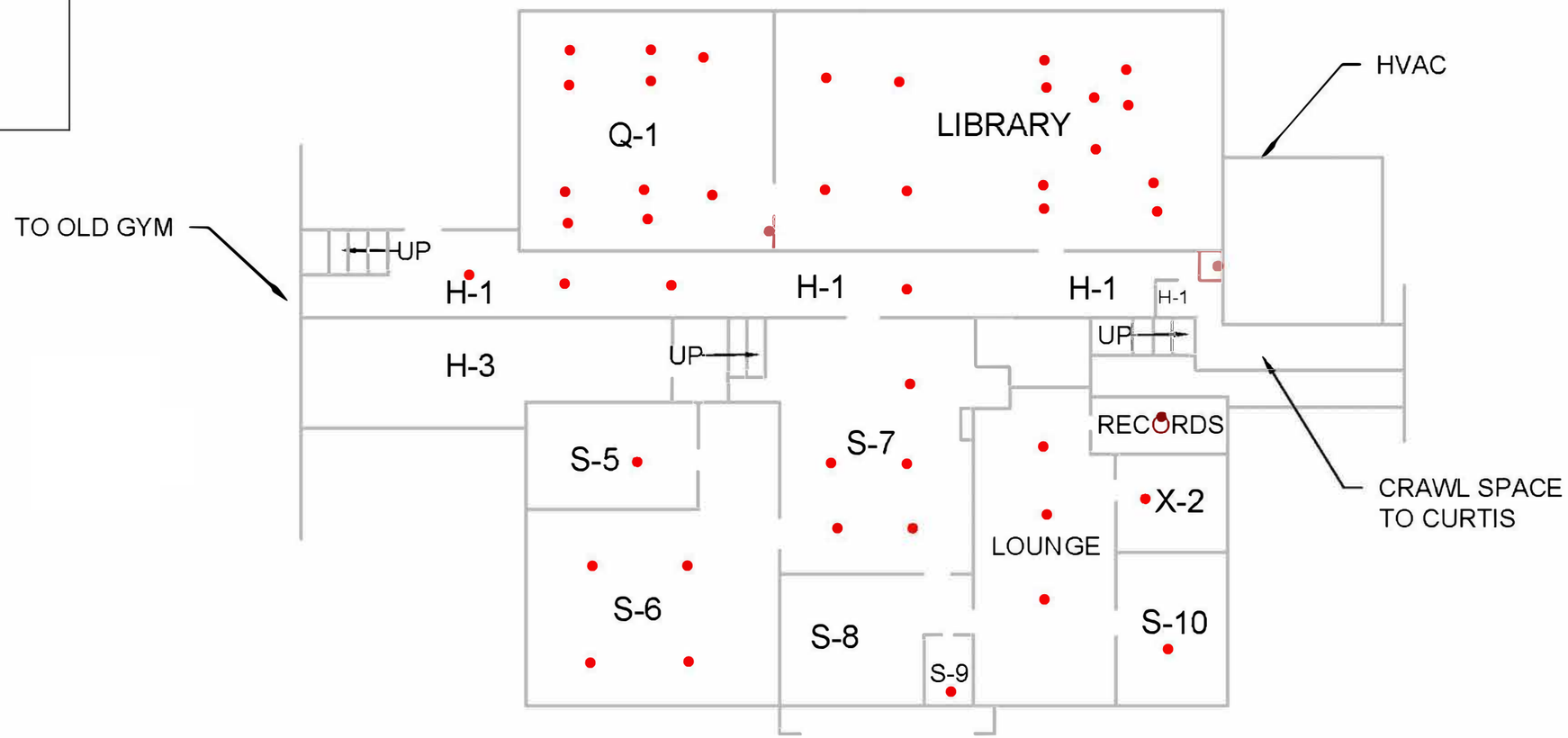
91 West Southview Ave, Belgrade, Gallatin County, Montana

Figure 5A:
Old Gym Basement - Fixtures Containing Other Hazardous Materials

Figure 5B: Quaw Basement – Fixtures Containing Other Hazardous Materials

Legend

- No Hazardous Materials
- PCBs or other Hazardous Materials



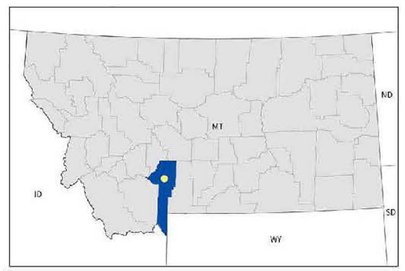
Notes:

Figure not to scale

Sample locations are approximate.

PCB: Polychlorinated biphenyl

Some fixtures not containing PCBs or other hazardous materials may not be identified on this map



United States Environmental Protection Agency

Region 8 START V

TD: 2360-2506-04

TETRA TECH

Analyst: Casey Pearson

Date: 4/17/2025

Quaw Elementary School

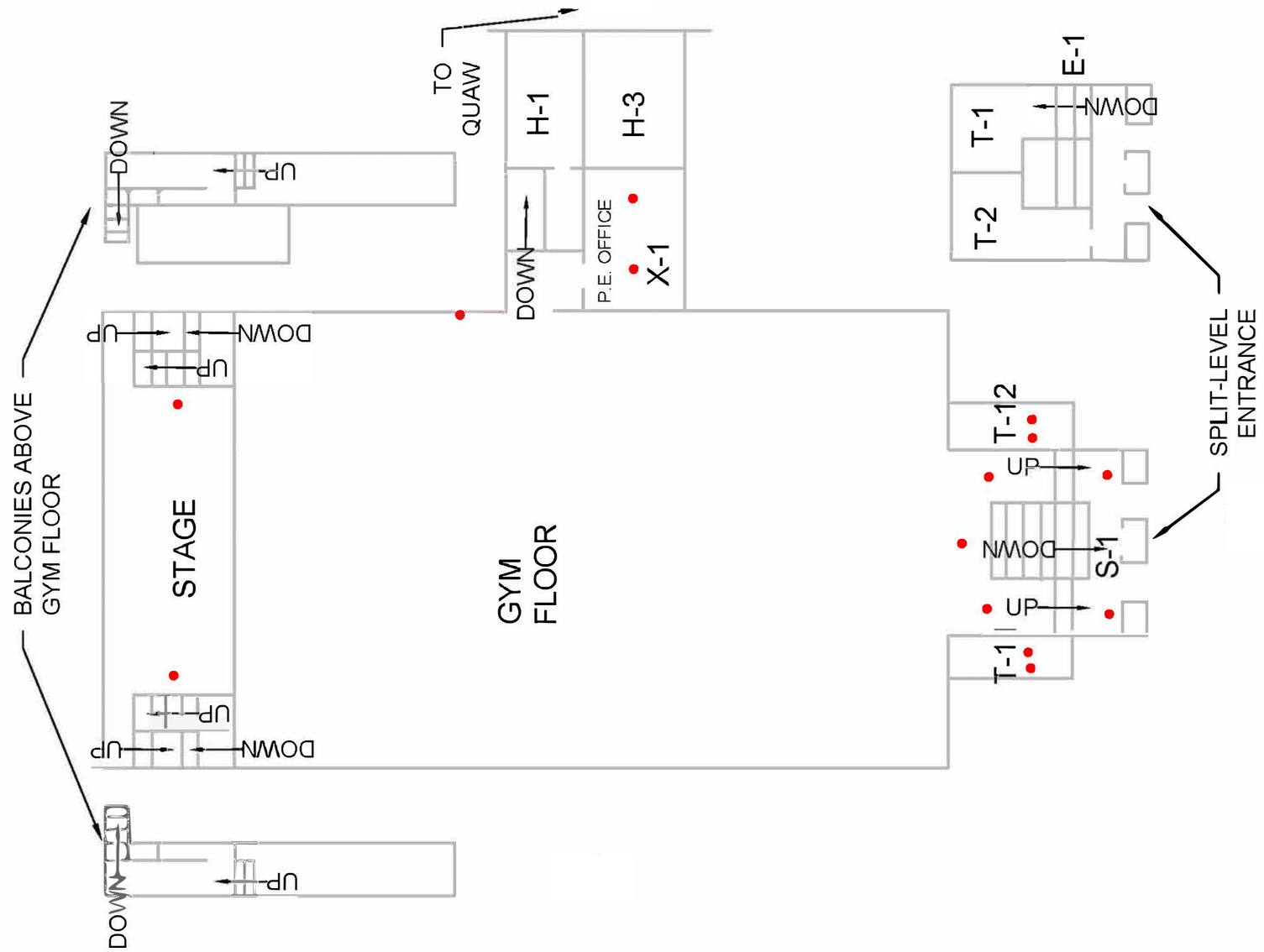
91 West Southview Ave, Belgrade, Gallatin County, Montana

Figure 5B:
Quaw Basement - Fixtures Containing Other Hazardous Materials

Figure 5C: Old Gym Main Floor – Fixtures Containing Other Hazardous Materials

Legend

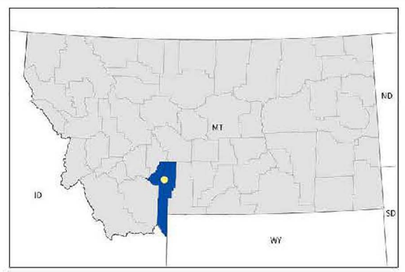
- No Hazardous Materials
- PCBs or other Hazardous Materials



Notes:
Figure not to scale
Sample locations are approximate.

PCB: Polychlorinated biphenyl

Some fixtures not containing PCBs or other hazardous materials may not be identified on this map



United States Environmental Protection Agency

Region 8 START V
TDI 2360-2506-04

TETRA TECH

Analyst: Casey Pearson
Date: 4/17/2025

Quaw Elementary School

91 West Southview Ave, Belgrade, Gallatin County, Montana

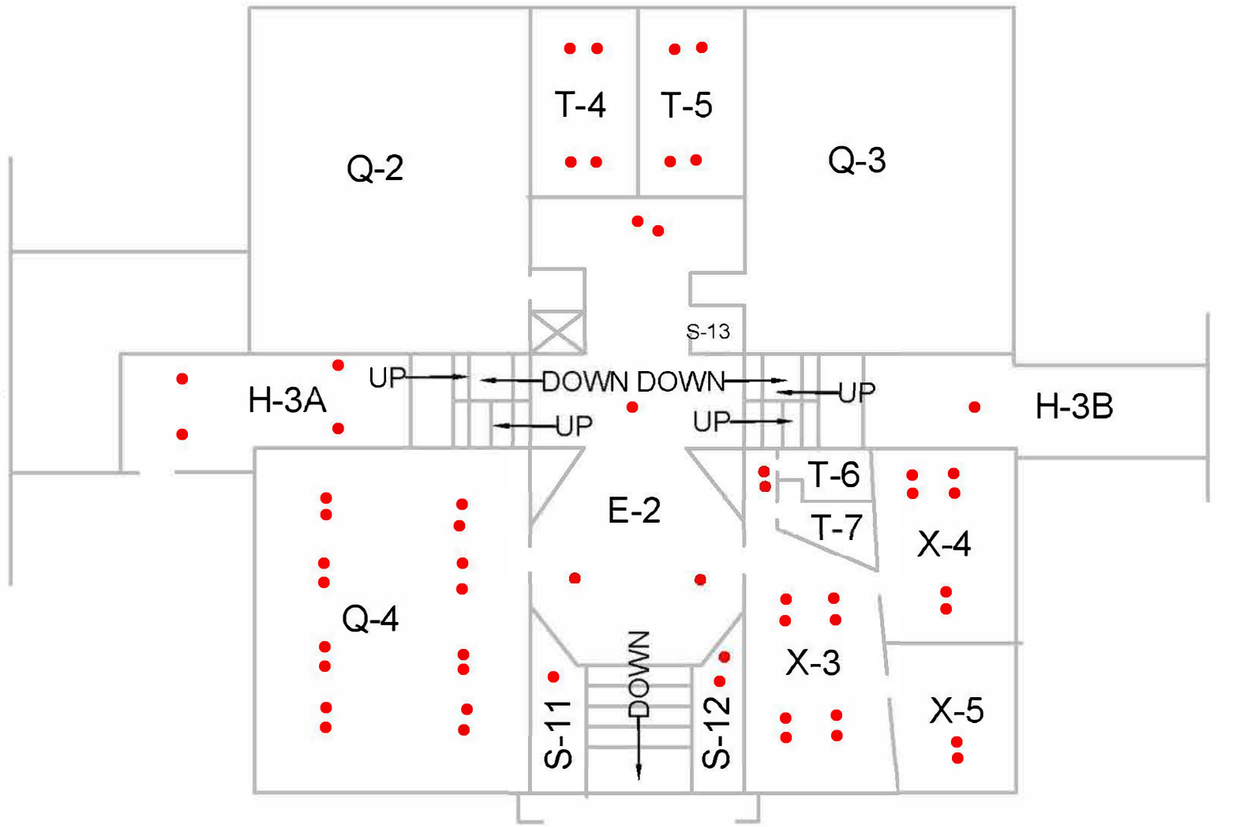
Figure 5C: Old Gym Main Floor - Fixtures Containing Other Hazardous Materials

Figure 5D: Quaw Building Main Floor – Fixtures Containing Other Hazardous Materials

Legend

- No Hazardous Materials
- PCBs or other Hazardous Materials

TO OLD GYM



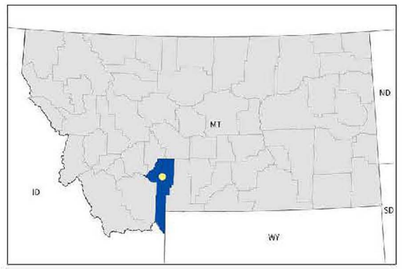
Notes:

Figure not to scale

Sample locations are approximate.

PCB: Polychlorinated biphenyl

Some fixtures not containing PCBs or other hazardous materials may not be identified on this map



United States Environmental Protection Agency

Region 8 START V
TDI 2360-2506-04

TETRA TECH

Analyst: Casey Pearson
Date: 4/17/2025

Quaw Elementary School

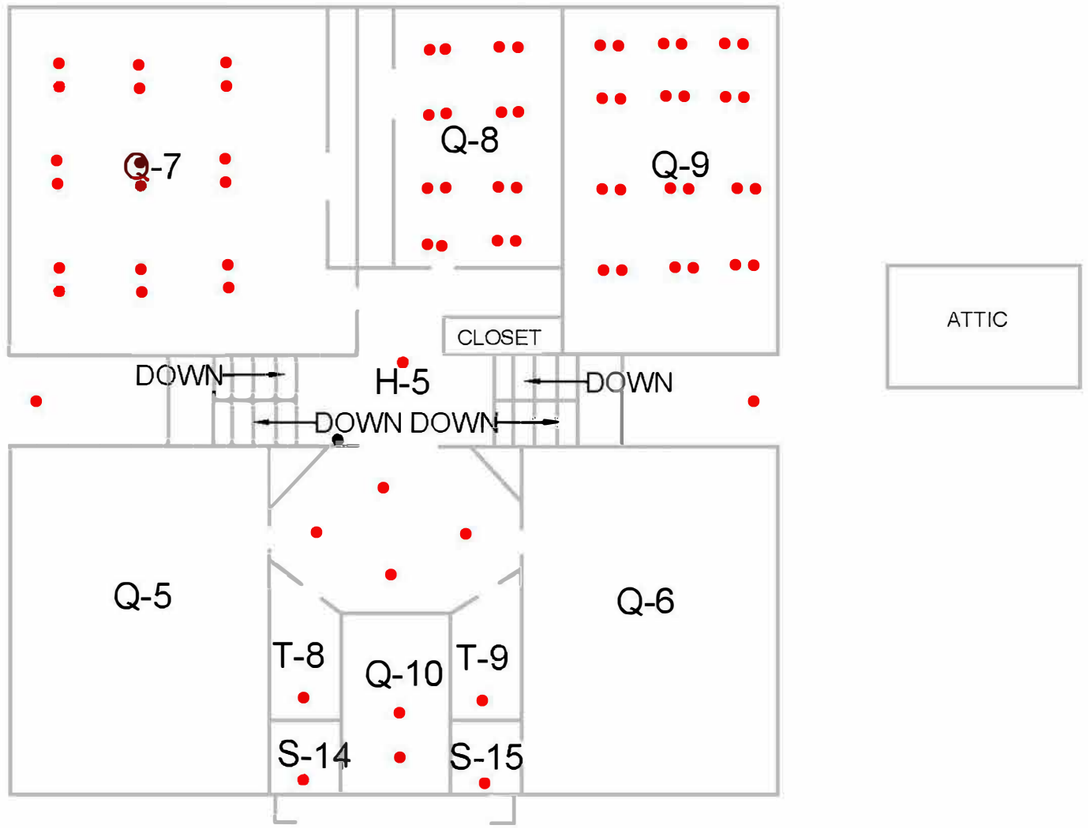
91 West Southview Ave, Belgrade, Gallatin County, Montana

Figure 5D:
Quaw Building Main Floor - Fixtures Containing Other Hazardous Materials

Figure 5E: Quaw Building Second Floor – Fixtures Containing Other Hazardous Materials

Legend

- No Hazardous Materials
- PCBs or other Hazardous Materials



Notes:

Figure not to scale

Sample locations are approximate.

PCB: Polychlorinated biphenyl

Some fixtures not containing PCBs or other hazardous materials may not be identified on this map



United States Environmental Protection Agency
Region 8 START V
TD: 2360-2506-04

TETRA TECH

Analyst: Casey Pearson
Date: 4/17/2025

Quaw Elementary School

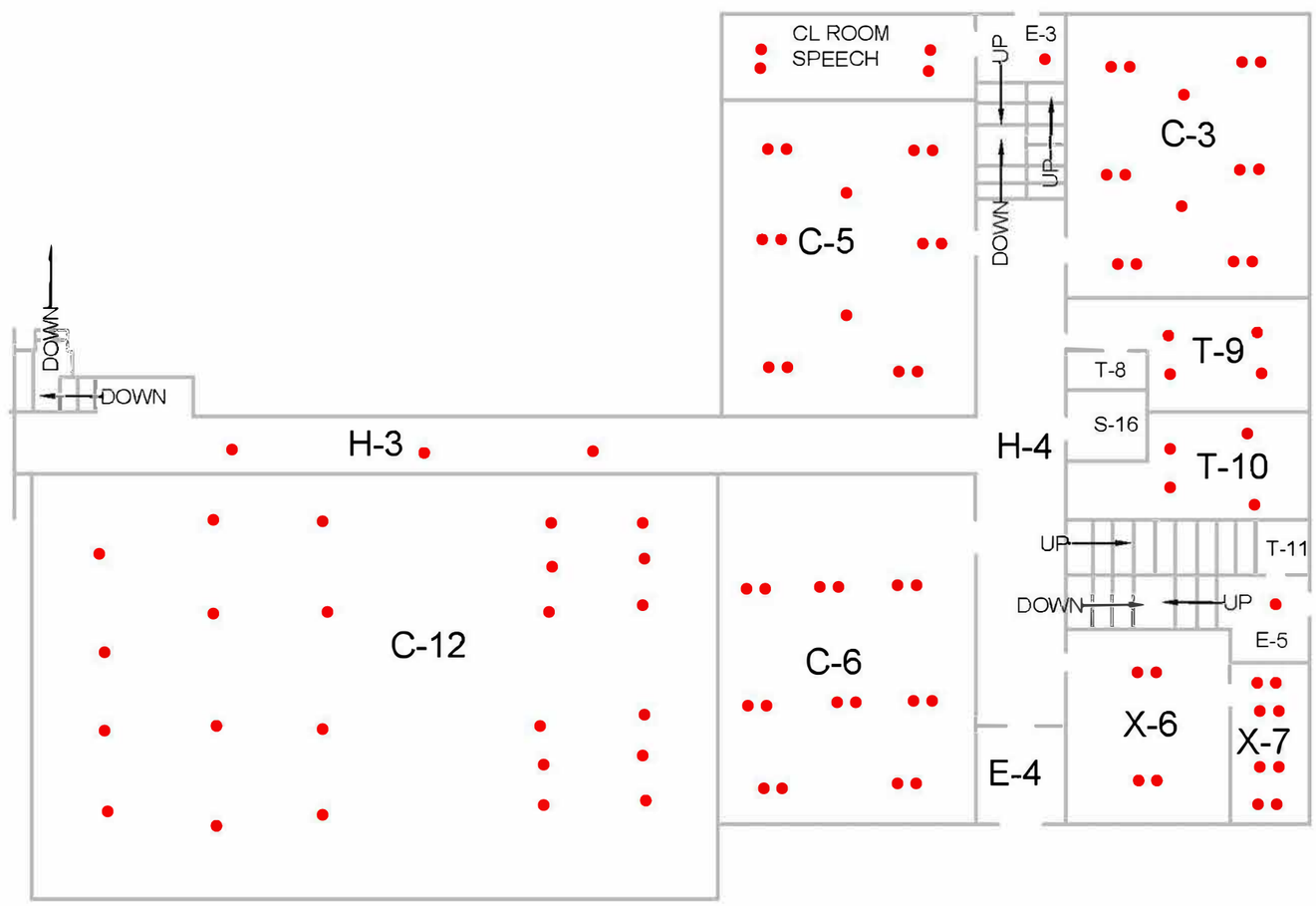
91 West Southview Ave, Belgrade, Gallatin County, Montana

Figure 5E:
Quaw Building Main Floor - Fixtures Containing Other Hazardous Materials

Figure 5F: Curtis Hall Main Floor – Fixtures Containing Other Hazardous Materials

Legend

- No Hazardous Materials
- PCBs or other Hazardous Materials



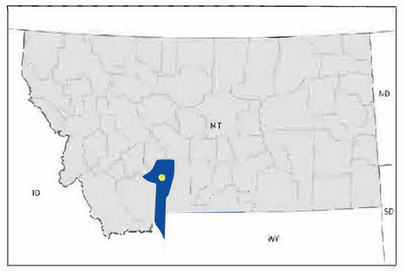
Notes:

Figure not to scale

Sample locations are approximate.

PCB: Polychlorinated biphenyl

Some fixtures not containing PCBs or other hazardous materials may not be identified on this map



United States Environmental Protection Agency
Region 8 START V
TD: 2360- 2506-04

TETRA TECH

Analyst: Casey Pearson
Date: 4/17/2025

Quaw Elementary School

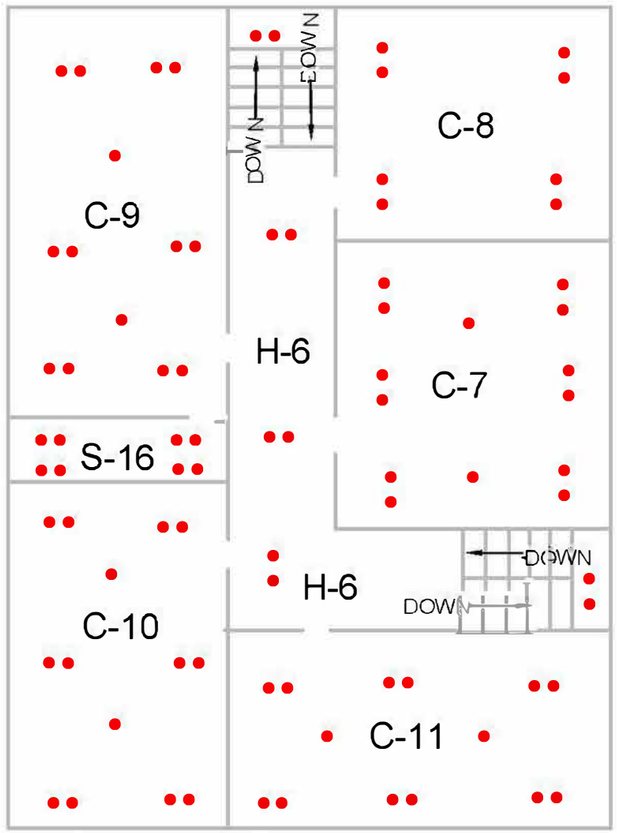
91 West Southview Ave, Belgrade, Gallatin County, Montana

Figure 5F:
Curtis Hall Main Floor - Fixtures Containing Other Hazardous Materials

Figure 5G: Curtis Hall Second Floor – Fixtures Containing Other Hazardous Materials

Legend

- No Hazardous Materials
- PCBs or other Hazardous Materials



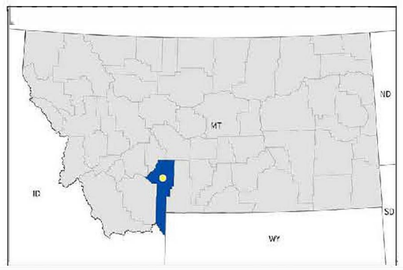
Notes:

Figure not to scale

Sample locations are approximate.

PCB: Polychlorinated biphenyl

Some fixtures not containing PCBs or other hazardous materials may not be identified on this map



United States Environmental Protection Agency

Region 8 START V

TDI 2360-2506-04

TETRA TECH

Analyst: Casey Pearson

Date: 4/17/2025

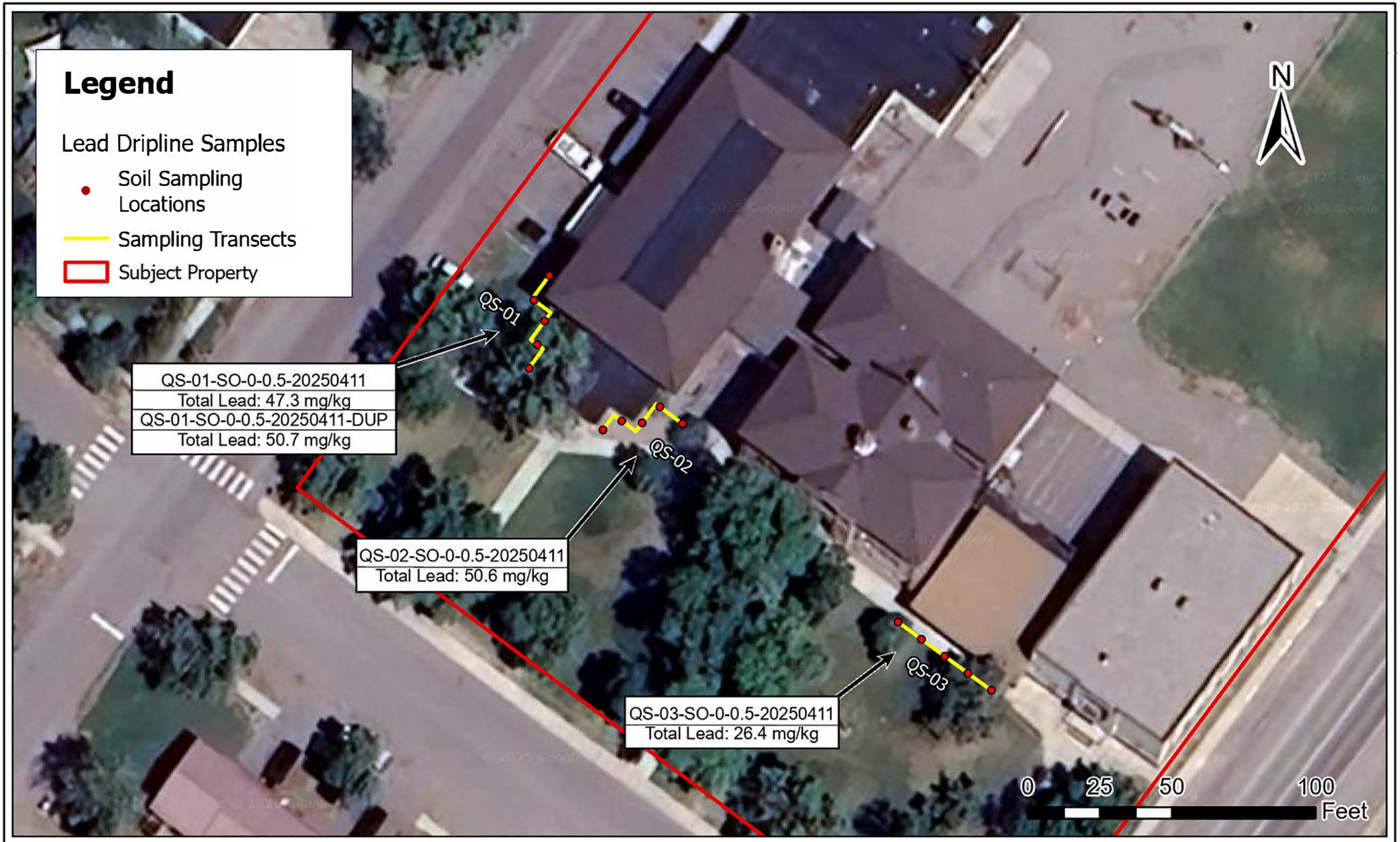
Quaw Elementary School

91 West Southview Ave, Belgrade, Gallatin County, Montana

Figure 5G:

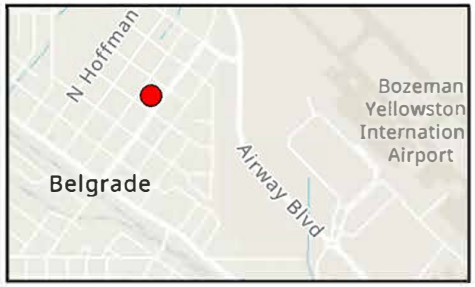
Curtis Hall Second Floor - Fixtures Containing Other Hazardous Materials

Figure 6: Soil Sampling Locations



Notes:

Service Layer Credits: Tiled service layer: © OpenStreetMap (and) contributors, CC-BY-SA
World Imagery: Maxar, Microsoft
World Topographic Map: Montana State University, Montana State Library, Esri, TomTom, Garmin, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, Bureau of Land Management, EPA, NPS, USDA, USFWS
World Hillshade: Esri, NASA, NGA, USGS, FEMA



United States Environmental Protection Agency

Region 8 START V
TD: 2360-2506-04

TETRA TECH

Analyst: M. Zilinsky
Date: 7/9/2025

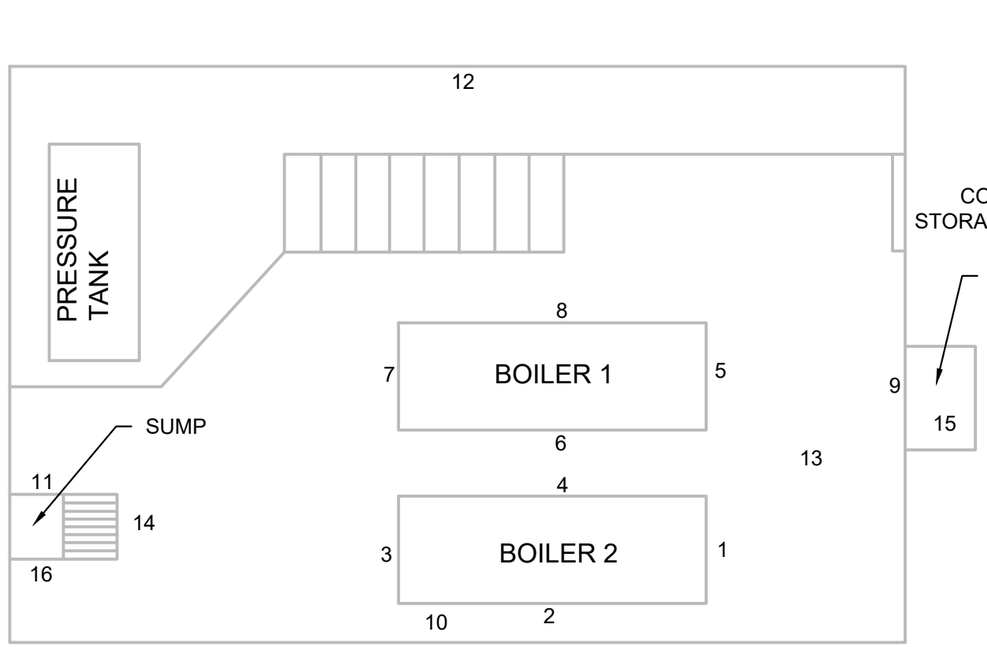
Quaw Elementary School
91 W Southview Avenue
Belgrade, Gallatin County, Montana

Figure 6:
Soil Sampling Locations

Figure 7: Radiological Reading Locations

FURNACE ROOM RADIOLOGICAL READING RESULTS (REMS/CALENDAR QUARTER)

1. 0.118
2. 0.095
3. 0.099
4. 0.086
5. 0.110
6. 0.079
7. 0.084
8. 0.107
9. 0.122
10. 0.141
11. 0.128
12. 0.099
13. 0.163
14. 0.172
15. 0.144
16. 0.154



COAL STORAGE ROOM RADIOLOGICAL READING RESULTS (REMS/CALENDAR QUARTER)

1. 0.139
2. 0.123
3. 0.155
4. 0.125
5. 0.171
6. 0.176
7. 0.158
8. 0.172

Notes:
Figure not to scale.
Sample locations are approximate.
Results are an average of 5 separate readings.



United States Environmental Protection Agency

Region 8 START V
TD: 2360-2506-04

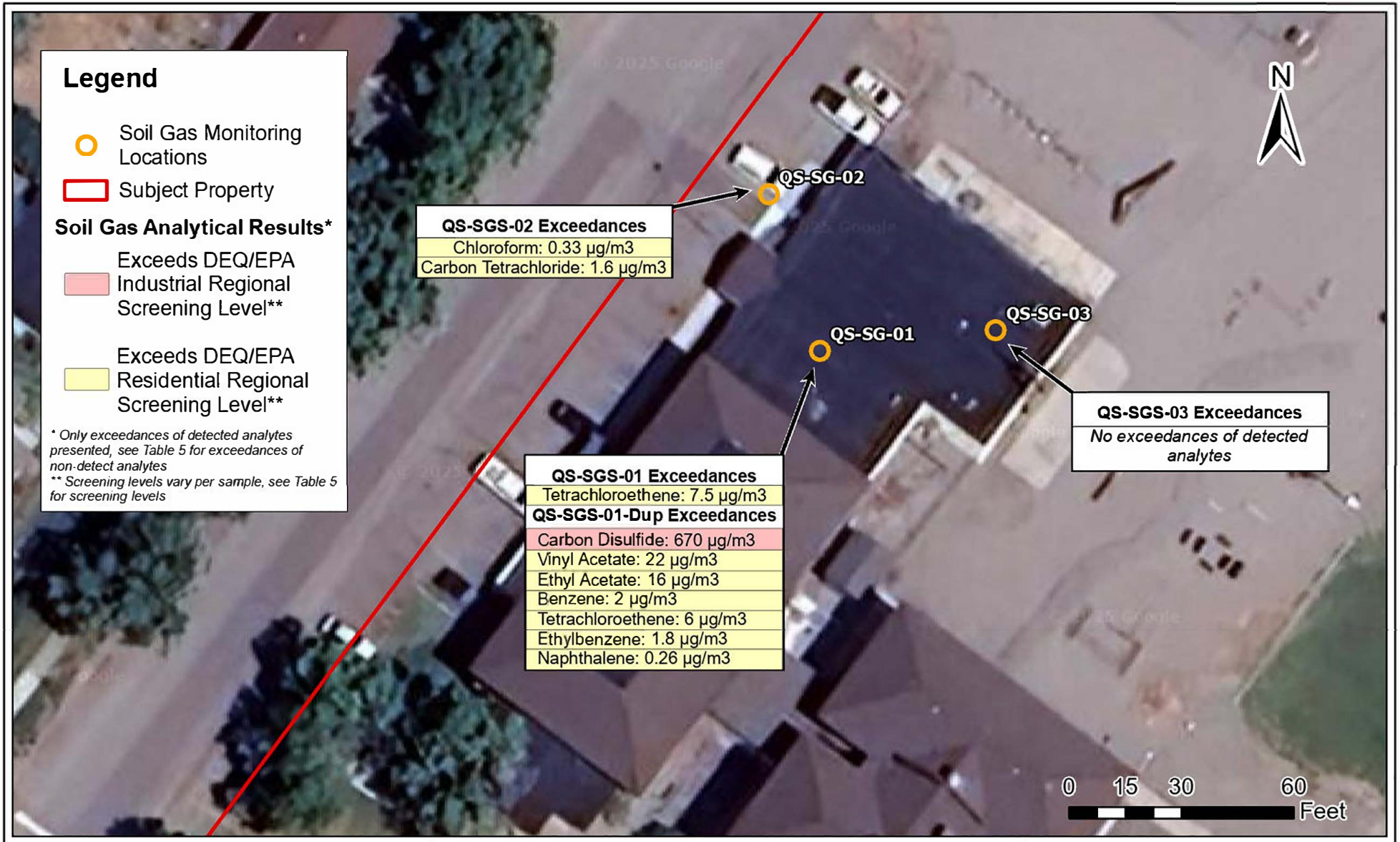
TETRA TECH

Analyst: Casey Pearson
Date: 4/17/2025

Quaw Elementary School
91 West Southview Ave, Belgrade,
Gallatin County, Montana

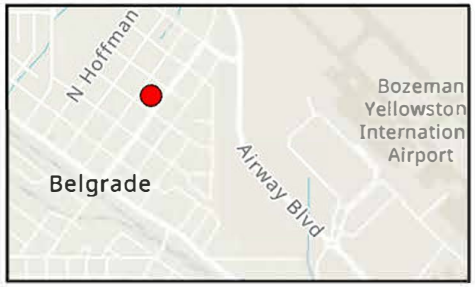
Figure 7:
Radiological Reading Locations

Figure 8: Sub-Slab Soil Gas Sample Locations



Notes:

Service Layer Credits: Tiled service layer: © OpenStreetMap (and) contributors, CC-BY-SA
World Imagery: Maxar, Microsoft
World Topographic Map: Montana State University, Montana State Library, Esri, TomTom, Garmin, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, Bureau of Land Management, EPA, NPS, USDA, USFWS
World Hillshade: Esri, NASA, NGA, USGS, FEMA



United States Environmental Protection Agency

Region 8 START V
TD: 2360-2506-04

TETRA TECH

Analyst: M. Zilinsky
Date: 7/9/2025

Quaw Elementary School
91 W Southview Avenue
Belgrade, Gallatin County, Montana

Figure 8:
Sub-Slab Soil Gas Monitoring Locations

APPENDIX A: PHOTOGRAPHIC DOCUMENTATION

Project Name:	Site Location:	Project Number:
Quaw Elementary Schools	91 W Southview Avenue, Belgrade MT 59714	2360-2412-05

Date/Time Taken:	04/25/2025 08:45:00
Photographer:	Davis_Brandi
Latitude:	45.78014
Longitude:	-111.174222
Photo Direction:	ENE
Category:	Samp ID: Quaw-PE01-A,B,C

Photo Description:
White cementitious pipe elbow in Hallway H-1 in Quaw building.

Photo Name:
Photos-20250425-144506.jpg



Date/Time Taken:	04/25/2025 10:10:00
Photographer:	Davis_Brandi
Latitude:	45.780038
Longitude:	-111.174073
Photo Direction:	W
Category:	Samp ID: Quaw-EPI01-A,B,C

Photo Description:
Gray fibrous electrical panel insulation in Hallway H-5A in Quaw building.

Photo Name:
Photos-20250425-161031.jpg



Project Name: Quaw Elementary Schools

Site Location: 91 W Southview Avenue, Belgrade MT 59714

Project Number: 2360-2412-05

Date/Time Taken:	04/26/2025 10:53:00
Photographer:	Davis_Brandi
Latitude:	45.780221
Longitude:	-111.174356
Photo Direction:	WNW
Category:	Samp ID: Quaw-PIW08-A

Photo Description:
White wrapped piping with asbestos sign in Ramp in Quaw building.

Photo Name:
Photos-20250426-165351.jpg



Date/Time Taken:	04/26/2025 12:33:00
Photographer:	Davis_Brandi
Latitude:	45.780212
Longitude:	-111.174357
Photo Direction:	N
Category:	Samp ID: Quaw-PIW08-C

Photo Description:
White wrapped piping with asbestos sign in Hallway H-1 in Quaw building.

Photo Name:
Photos-20250426-183323.jpg



Project Name: Quaw Elementary Schools

Site Location: 91 W Southview Avenue, Belgrade MT 59714

Project Number: 2360-2412-05

Date/Time Taken:	04/25/2025 16:46:00
Photographer:	Zilinsky_Misia
Latitude:	45.780179
Longitude:	-111.17427
Photo Direction:	N
Category:	Samp ID: HQ-QUAW-CFT10-A,B,C

Photo Description:
12x12” white gray directional mottled ceramic floor tiles in a pile stored in boiler room in Quaw building. Samples A-C.

Photo Name:
Photos-20250425-224643.jpg



Date/Time Taken:	04/25/2025 16:33:00
Photographer:	Tanko_Makena
Latitude:	45.78005
Longitude:	-111.174218
Photo Direction:	N
Category:	Samp ID: HQ-QUAW-RS01-A

Photo Description:
Built up roofing with shingle tiles and tar paper. Roof of exterior building. Samples A-C.

Photo Name:
Photos-20250425-223310.jpg



Project Name: Quaw Elementary Schools

Site Location: 91 W Southview Avenue, Belgrade MT 59714

Project Number: 2360-2412-05

Date/Time Taken:	04/26/2025 14:48:00
Photographer:	Tanko_Makena
Latitude:	45.779836
Longitude:	-111.173505
Photo Direction:	ENE
Category:	Quaw Elementary

Photo Description:
Room C-8 in Quaw building.

Photo Name:
Photos-20250426-204802.jpg



Date/Time Taken:	04/26/2025 14:48:00
Photographer:	Tanko_Makena
Latitude:	45.779842
Longitude:	-111.173612
Photo Direction:	ENE
Category:	Quaw Elementary

Photo Description:
Room C-7 in Quaw building.

Photo Name:
Photos-20250426-204832.jpg



Project Name: Quaw Elementary Schools

Site Location: 91 W Southview Avenue, Belgrade MT 59714

Project Number: 2360-2412-05

Date/Time Taken:	04/26/2025 14:48:00
Photographer:	Tanko_Makena
Latitude:	45.779715
Longitude:	-111.173625
Photo Direction:	WSW
Category:	Quaw Elementary

Photo Description:
Room C-11 in Quaw building.

Photo Name:
Photos-20250426-204857.jpg



Date/Time Taken:	04/26/2025 14:49:00
Photographer:	Tanko_Makena
Latitude:	45.779789
Longitude:	-111.173741
Photo Direction:	SW
Category:	Quaw Elementary

Photo Description:
Room C-10 in Quaw building.

Photo Name:
Photos-20250426-204918.jpg



Project Name: Quaw Elementary Schools

Site Location: 91 W Southview Avenue, Belgrade MT 59714

Project Number: 2360-2412-05

Date/Time Taken:	04/26/2025 14:49:00
Photographer:	Tanko_Makena
Latitude:	45.779856
Longitude:	-111.173899
Photo Direction:	S
Category:	Quaw Elementary

Photo Description:
Room S-16 in Quaw building.

Photo Name:
Photos-20250426-204939.jpg



Date/Time Taken:	04/26/2025 14:49:00
Photographer:	Tanko_Makena
Latitude:	45.779875
Longitude:	-111.173838
Photo Direction:	ESE
Category:	Quaw Elementary

Photo Description:
Room C-9 in Quaw building.

Photo Name:
Photos-20250426-204957.jpg



Project Name: Quaw Elementary Schools

Site Location: 91 W Southview Avenue, Belgrade MT 59714

Project Number: 2360-2412-05

Date/Time Taken:	04/26/2025 14:50:00
Photographer:	Tanko_Makena
Latitude:	45.779885
Longitude:	-111.17362
Photo Direction:	NW
Category:	Quaw Elementary

Photo Description:
Hallway H-6 in Quaw building.

Photo Name:
Photos-20250426-205021.jpg



Date/Time Taken:	04/26/2025 14:51:00
Photographer:	Tanko_Makena
Latitude:	45.779861
Longitude:	-111.17359
Photo Direction:	NNE
Category:	Quaw Elementary

Photo Description:
Entrance E-3 in Quaw building.

Photo Name:
Photos-20250426-205137.jpg



Project Name: Quaw Elementary Schools

Site Location: 91 W Southview Avenue, Belgrade MT 59714

Project Number: 2360-2412-05

Date/Time Taken:	04/26/2025 14:51:00
Photographer:	Tanko_Makena
Latitude:	45.779842
Longitude:	-111.173642
Photo Direction:	S
Category:	Quaw Elementary

Photo Description:
Hallway H-4 in Quaw building.

Photo Name:
Photos-20250426-205154.jpg



Date/Time Taken:	04/26/2025 14:52:00
Photographer:	Tanko_Makena
Latitude:	45.779835
Longitude:	-111.173593
Photo Direction:	ENE
Category:	Quaw Elementary

Photo Description:
Room C-3 in Quaw building.

Photo Name:
Photos-20250426-205214.jpg



Project Name: Quaw Elementary Schools

Site Location: 91 W Southview Avenue, Belgrade MT 59714

Project Number: 2360-2412-05

Date/Time Taken:	04/26/2025 14:52:00
Photographer:	Tanko_Makena
Latitude:	45.779881
Longitude:	-111.173757
Photo Direction:	SSE
Category:	Quaw Elementary

Photo Description:
Room C-5 in Quaw building.

Photo Name:
Photos-20250426-205237.jpg



Date/Time Taken:	04/26/2025 14:52:00
Photographer:	Tanko_Makena
Latitude:	45.779897
Longitude:	-111.17372
Photo Direction:	WNW
Category:	Quaw Elementary

Photo Description:
Speech Room (Room CL) in Quaw building.

Photo Name:
Photos-20250426-205252.jpg



Project Name: Quaw Elementary Schools

Site Location: 91 W Southview Avenue, Belgrade MT 59714

Project Number: 2360-2412-05

Date/Time Taken:	04/24/2025 12:57:00
Photographer:	Tanko_Makena
Latitude:	45.779944
Longitude:	-111.174187
Photo Direction:	SSE
Category:	Samp ID: HQ-QUAW-VCM05-A,B,C

Photo Description:
Room S14 in Quaw building.; black countertop with brown mastic.

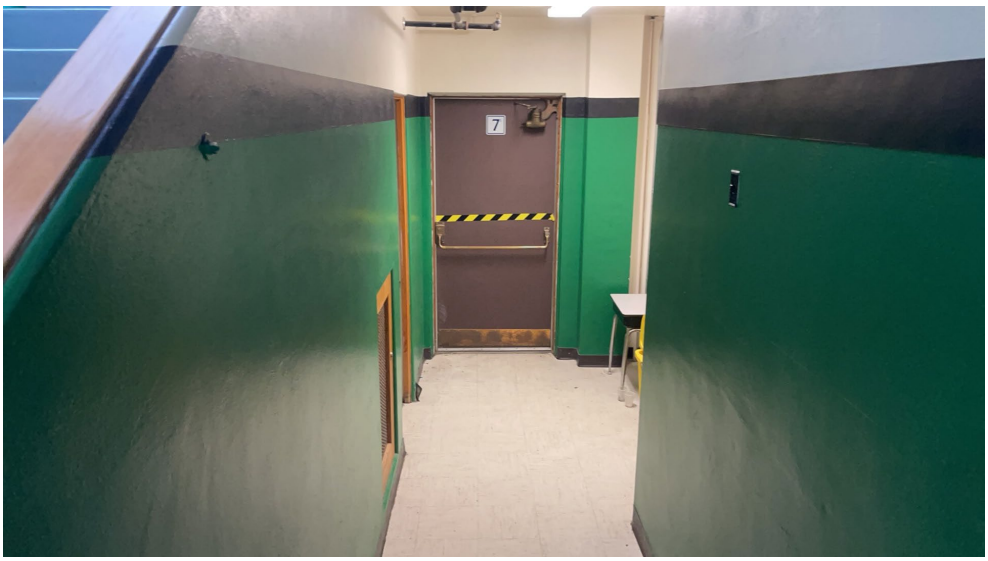
Photo Name:
Photos-20250424-185715.jpg



Date/Time Taken:	04/26/2025 14:54:00
Photographer:	Tanko_Makena
Latitude:	45.779696
Longitude:	-111.173735
Photo Direction:	ESE
Category:	Quaw Elementary

Photo Description:
Entrance E-5 in Quaw building.

Photo Name:
Photos-20250426-205443.jpg



Project Name: Quaw Elementary Schools

Site Location: 91 W Southview Avenue, Belgrade MT 59714

Project Number: 2360-2412-05

Date/Time Taken:	04/26/2025 14:55:00
Photographer:	Tanko_Makena
Latitude:	45.779784
Longitude:	-111.173652
Photo Direction:	SSW
Category:	Quaw Elementary

Photo Description:
Entrance E-4 in Quaw building.

Photo Name:
Photos-20250426-205518.jpg



Date/Time Taken:	04/26/2025 14:55:00
Photographer:	Tanko_Makena
Latitude:	45.779774
Longitude:	-111.173804
Photo Direction:	SW
Category:	Quaw Elementary

Photo Description:
Room C-6 in Quaw building.

Photo Name:
Photos-20250426-205537.jpg



Project Name: Quaw Elementary Schools

Site Location: 91 W Southview Avenue, Belgrade MT 59714

Project Number: 2360-2412-05

Date/Time Taken:	04/26/2025 14:56:00
Photographer:	Tanko_Makena
Latitude:	45.779893
Longitude:	-111.173919
Photo Direction:	WNW
Category:	Quaw Elementary

Photo Description:
Hallway H-3 in Quaw building.

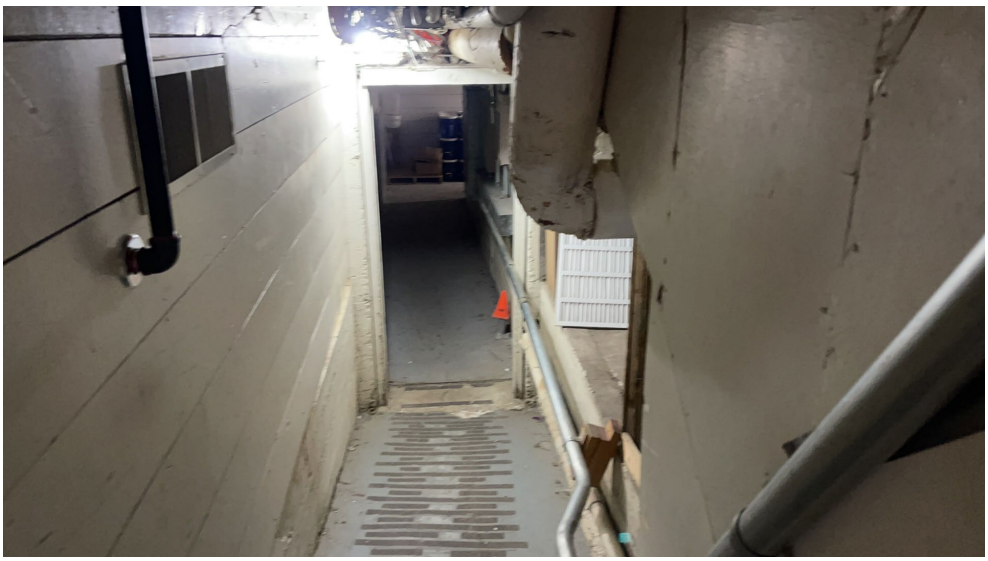
Photo Name:
Photos-20250426-205608.jpg



Date/Time Taken:	04/26/2025 14:57:00
Photographer:	Tanko_Makena
Latitude:	45.780124
Longitude:	-111.174158
Photo Direction:	NW
Category:	Quaw Elementary

Photo Description:
Hallway H-1 in Quaw building.

Photo Name:
Photos-20250426-205744.jpg



Project Name: Quaw Elementary Schools

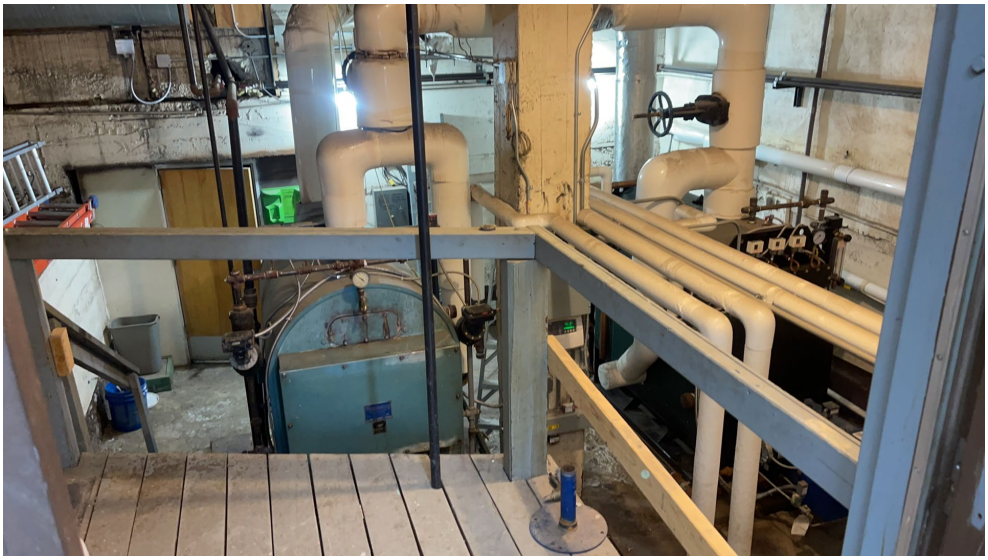
Site Location: 91 W Southview Avenue, Belgrade MT 59714

Project Number: 2360-2412-05

Date/Time Taken:	04/26/2025 14:58:00
Photographer:	Tanko_Makena
Latitude:	45.780198
Longitude:	-111.174309
Photo Direction:	ESE
Category:	Quaw Elementary

Photo Description:
Boiler room in Quaw building.

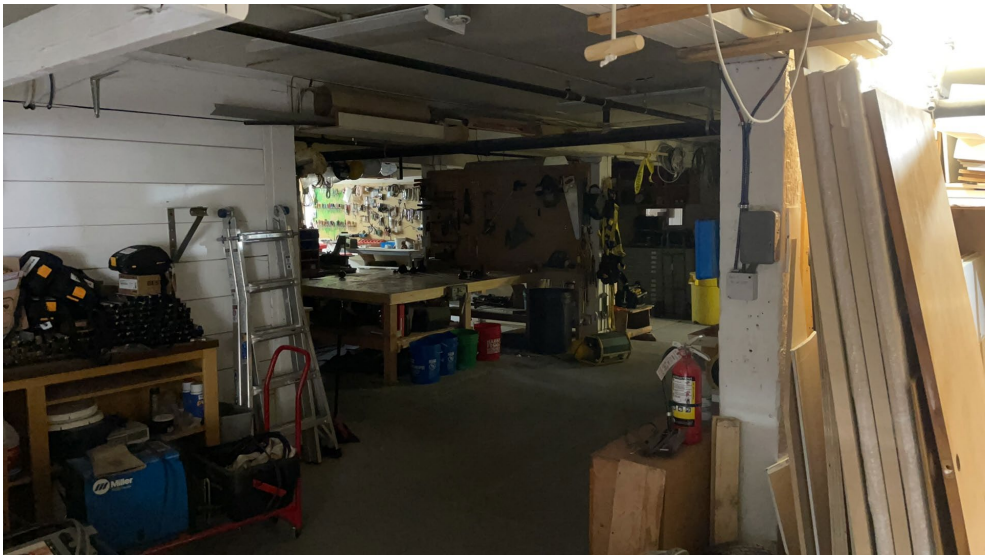
Photo Name:
Photos-20250426-205810.jpg



Date/Time Taken:	04/26/2025 14:59:00
Photographer:	Tanko_Makena
Latitude:	45.780199
Longitude:	-111.174365
Photo Direction:	SSE
Category:	Quaw Elementary

Photo Description:
Maintenance shop room in Quaw building.

Photo Name:
Photos-20250426-205913.jpg



Project Name: Quaw Elementary Schools

Site Location: 91 W Southview Avenue, Belgrade MT 59714

Project Number: 2360-2412-05

Date/Time Taken:	04/26/2025 14:59:00
Photographer:	Tanko_Makena
Latitude:	45.780169
Longitude:	-111.174393
Photo Direction:	SW
Category:	Quaw Elementary

Photo Description:
Paint room in Quaw building.

Photo Name:
Photos-20250426-205935.jpg



Date/Time Taken:	04/26/2025 14:59:00
Photographer:	Tanko_Makena
Latitude:	45.780099
Longitude:	-111.174352
Photo Direction:	WSW
Category:	Quaw Elementary

Photo Description:
Office in Quaw building Maintenance Shop.

Photo Name:
Photos-20250426-205959.jpg



Project Name: Quaw Elementary Schools

Site Location: 91 W Southview Avenue, Belgrade MT 59714

Project Number: 2360-2412-05

Date/Time Taken:	04/26/2025 15:00:00
Photographer:	Tanko_Makena
Latitude:	45.7802
Longitude:	-111.174364
Photo Direction:	NNE
Category:	Quaw Elementary

Photo Description:
Room S-2 in Quaw building.

Photo Name:
Photos-20250426-210041.jpg



Date/Time Taken:	04/26/2025 15:01:00
Photographer:	Tanko_Makena
Latitude:	45.780237
Longitude:	-111.174356
Photo Direction:	E
Category:	Quaw Elementary

Photo Description:
Old gym basement room T-3A in Quaw building.

Photo Name:
Photos-20250426-210101.jpg



Project Name: Quaw Elementary Schools

Site Location: 91 W Southview Avenue, Belgrade MT 59714

Project Number: 2360-2412-05

Date/Time Taken:	04/26/2025 15:01:00
Photographer:	Tanko_Makena
Latitude:	45.780272
Longitude:	-111.174328
Photo Direction:	ENE
Category:	Quaw Elementary

Photo Description:
Old gym basement T-3 bathroom.

Photo Name:
Photos-20250426-210117.jpg



Date/Time Taken:	04/26/2025 15:01:00
Photographer:	Tanko_Makena
Latitude:	45.780269
Longitude:	-111.174282
Photo Direction:	ESE
Category:	Quaw Elementary

Photo Description:
Old gym basement Hall 2 (H-2).

Photo Name:
Photos-20250426-210132.jpg



Project Name: Quaw Elementary Schools

Site Location: 91 W Southview Avenue, Belgrade MT 59714

Project Number: 2360-2412-05

Date/Time Taken:	04/26/2025 15:01:00
Photographer:	Tanko_Makena
Latitude:	45.780322
Longitude:	-111.17422
Photo Direction:	SSW
Category:	Quaw Elementary

Photo Description:
Old gym basement Storage Room 4 (S4).

Photo Name:
Photos-20250426-210155.jpg



Date/Time Taken:	04/26/2025 15:02:00
Photographer:	Tanko_Makena
Latitude:	45.780252
Longitude:	-111.174204
Photo Direction:	S
Category:	Quaw Elementary

Photo Description:
Old gym basement Room S3.

Photo Name:
Photos-20250426-210222.jpg



Project Name: Quaw Elementary Schools

Site Location: 91 W Southview Avenue, Belgrade MT 59714

Project Number: 2360-2412-05

Date/Time Taken:	04/26/2025 15:03:00
Photographer:	Tanko_Makena
Latitude:	45.780231
Longitude:	-111.174101
Photo Direction:	WSW
Category:	Quaw Elementary

Photo Description:
Main floor of the old gym.

Photo Name:
Photos-20250426-210313.jpg



Date/Time Taken:	04/26/2025 15:03:00
Photographer:	Tanko_Makena
Latitude:	45.780216
Longitude:	-111.174167
Photo Direction:	WNW
Category:	Quaw Elementary

Photo Description:
Old gym stage.

Photo Name:
Photos-20250426-210335.jpg



Project Name: Quaw Elementary Schools

Site Location: 91 W Southview Avenue, Belgrade MT 59714

Project Number: 2360-2412-05

Date/Time Taken:	04/26/2025 15:06:00
Photographer:	Tanko_Makena
Latitude:	45.780063
Longitude:	-111.174346
Photo Direction:	SSW
Category:	Quaw Elementary

Photo Description:
Old gym entry 1 (E-1).

Photo Name:
Photos-20250426-210603.jpg



Date/Time Taken:	04/26/2025 15:08:00
Photographer:	Tanko_Makena
Latitude:	45.780035
Longitude:	-111.174445
Photo Direction:	SW
Category:	Quaw Elementary

Photo Description:
Gym entry upstairs S-1.

Photo Name:
Photos-20250426-210815.jpg



Project Name: Quaw Elementary Schools

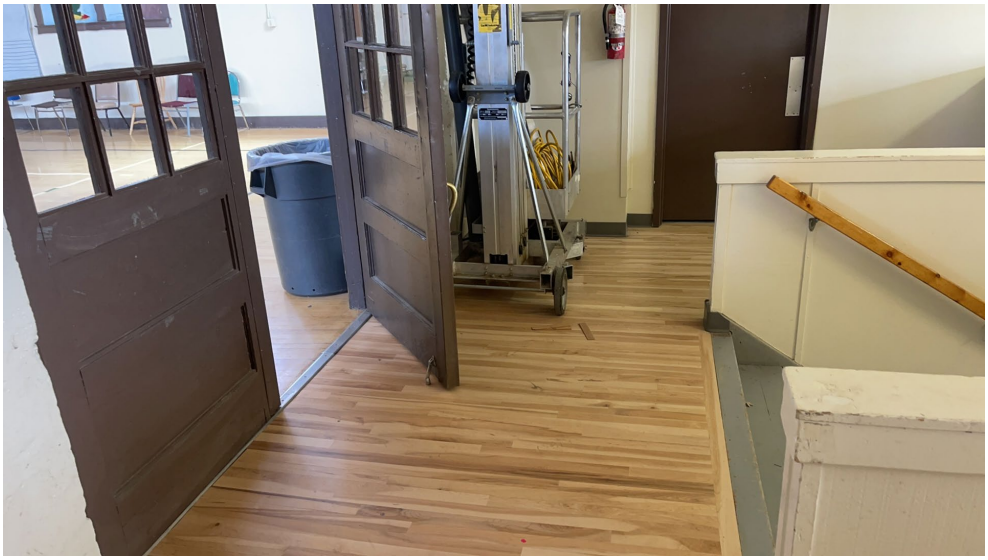
Site Location: 91 W Southview Avenue, Belgrade MT 59714

Project Number: 2360-2412-05

Date/Time Taken:	04/26/2025 15:09:00
Photographer:	Tanko_Makena
Latitude:	45.780069
Longitude:	-111.17446
Photo Direction:	ESE
Category:	Quaw Elementary

Photo Description:
Old gym entrance S-1 mid-level.

Photo Name:
Photos-20250426-210900.jpg



Date/Time Taken:	04/26/2025 15:11:00
Photographer:	Tanko_Makena
Latitude:	45.78029
Longitude:	-111.174351
Photo Direction:	SSE
Category:	Quaw Elementary

Photo Description:
Old gym basement ramp.

Photo Name:
Photos-20250426-211106.jpg



Project Name: Quaw Elementary Schools

Site Location: 91 W Southview Avenue, Belgrade MT 59714

Project Number: 2360-2412-05

Date/Time Taken:	04/26/2025 15:22:00
Photographer:	Tanko_Makena
Latitude:	45.779755
Longitude:	-111.173991
Photo Direction:	NNW
Category:	Quaw Elementary

Photo Description:
Curtis Hall C-12.

Photo Name:
Photos-20250426-212258.jpg



Date/Time Taken:	04/26/2025 15:23:00
Photographer:	Tanko_Makena
Latitude:	45.77955
Longitude:	-111.17396
Photo Direction:	SSW
Category:	Quaw Elementary

Photo Description:
Curtis Hall X-6.

Photo Name:
Photos-20250426-212347.jpg



Project Name: Quaw Elementary Schools

Site Location: 91 W Southview Avenue, Belgrade MT 59714

Project Number: 2360-2412-05

Date/Time Taken:	04/26/2025 15:24:00
Photographer:	Tanko_Makena
Latitude:	45.779728
Longitude:	-111.173662
Photo Direction:	NE
Category:	Quaw Elementary

Photo Description:
Curtis Hall X-7.

Photo Name:
Photos-20250426-212427.jpg



Date/Time Taken:	04/26/2025 15:26:00
Photographer:	Tanko_Makena
Latitude:	45.780093
Longitude:	-111.174192
Photo Direction:	SE
Category:	Quaw Elementary

Photo Description:
Old Gym PE Office/X-1.

Photo Name:
Photos-20250426-212610.jpg



Project Name: Quaw Elementary Schools

Site Location: 91 W Southview Avenue, Belgrade MT 59714

Project Number: 2360-2412-05

Date/Time Taken:	04/26/2025 14:47:00
Photographer:	Tanko_Makena
Latitude:	45.780049
Longitude:	-111.174083
Photo Direction:	NW
Category:	Quaw Elementary

Photo Description:
Room Q7 in Quaw building.

Photo Name:
Photos-20250426-204758.jpg



Date/Time Taken:	04/26/2025 14:48:00
Photographer:	Tanko_Makena
Latitude:	45.780006
Longitude:	-111.174072
Photo Direction:	NNE
Category:	Quaw Elementary

Photo Description:
Room Q8 in Quaw building.

Photo Name:
Photos-20250426-204819.jpg



Project Name: Quaw Elementary Schools

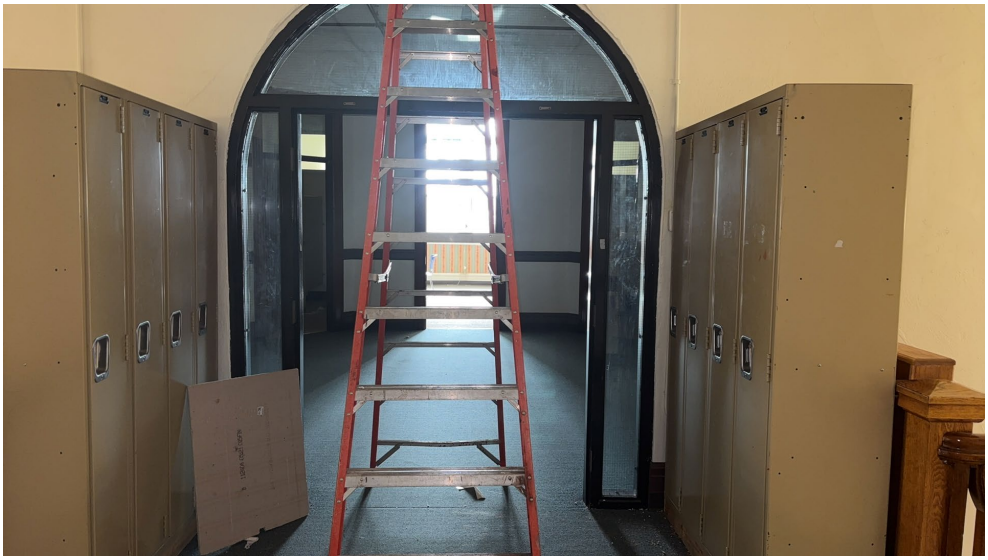
Site Location: 91 W Southview Avenue, Belgrade MT 59714

Project Number: 2360-2412-05

Date/Time Taken:	04/26/2025 14:48:00
Photographer:	Tanko_Makena
Latitude:	45.780015
Longitude:	-111.174049
Photo Direction:	SSW
Category:	Quaw Elementary

Photo Description:
Hallway 5 (H5) in Quaw building.

Photo Name:
Photos-20250426-204856.jpg



Date/Time Taken:	04/26/2025 14:49:00
Photographer:	Tanko_Makena
Latitude:	45.779947
Longitude:	-111.174068
Photo Direction:	ESE
Category:	Quaw Elementary

Photo Description:
Room Q6 in Quaw building.

Photo Name:
Photos-20250426-204910.jpg



Project Name: Quaw Elementary Schools

Site Location: 91 W Southview Avenue, Belgrade MT 59714

Project Number: 2360-2412-05

Date/Time Taken:	04/26/2025 14:51:00
Photographer:	Tanko_Makena
Latitude:	45.779949
Longitude:	-111.174111
Photo Direction:	S
Category:	Quaw Elementary

Photo Description:
Bathroom T9 in Quaw building.

Photo Name:
Photos-20250426-205124.jpg



Date/Time Taken:	04/26/2025 14:51:00
Photographer:	Tanko_Makena
Latitude:	45.77992
Longitude:	-111.174112
Photo Direction:	SSW
Category:	Quaw Elementary

Photo Description:
Room Q10 in Quaw building.

Photo Name:
Photos-20250426-205141.jpg



Project Name: Quaw Elementary Schools

Site Location: 91 W Southview Avenue, Belgrade MT 59714

Project Number: 2360-2412-05

Date/Time Taken:	04/26/2025 14:51:00
Photographer:	Tanko_Makena
Latitude:	45.779967
Longitude:	-111.174142
Photo Direction:	SW
Category:	Quaw Elementary

Photo Description:
Bathroom T8 in Quaw building.

Photo Name:
Photos-20250426-205155.jpg



Date/Time Taken:	04/26/2025 14:52:00
Photographer:	Tanko_Makena
Latitude:	45.780003
Longitude:	-111.174103
Photo Direction:	WNW
Category:	Quaw Elementary

Photo Description:
Room Q5 in Quaw building.

Photo Name:
Photos-20250426-205215.jpg



Project Name: Quaw Elementary Schools

Site Location: 91 W Southview Avenue, Belgrade MT 59714

Project Number: 2360-2412-05

Date/Time Taken:	04/26/2025 14:52:00
Photographer:	Tanko_Makena
Latitude:	45.779963
Longitude:	-111.174191
Photo Direction:	SE
Category:	Quaw Elementary
Photo Description: Room S14 in Quaw building.	
Photo Name: Photos-20250426-205228.jpg	



Date/Time Taken:	04/26/2025 14:53:00
Photographer:	Tanko_Makena
Latitude:	45.779989
Longitude:	-111.174031
Photo Direction:	SW
Category:	Quaw Elementary
Photo Description: Entrance E2 in Quaw building.	
Photo Name: Photos-20250426-205307.jpg	



Project Name: Quaw Elementary Schools

Site Location: 91 W Southview Avenue, Belgrade MT 59714

Project Number: 2360-2412-05

Date/Time Taken:	04/26/2025 14:53:00
Photographer:	Tanko_Makena
Latitude:	45.779963
Longitude:	-111.174093
Photo Direction:	SE
Category:	Quaw Elementary

Photo Description:
Room X3 and X4 in Quaw building.

Photo Name:
Photos-20250426-205321.jpg



Date/Time Taken:	04/26/2025 14:54:00
Photographer:	Tanko_Makena
Latitude:	45.779976
Longitude:	-111.174127
Photo Direction:	WNW
Category:	Quaw Elementary

Photo Description:
Room Q4 in Quaw building.

Photo Name:
Photos-20250426-205431.jpg



Project Name: Quaw Elementary Schools

Site Location: 91 W Southview Avenue, Belgrade MT 59714

Project Number: 2360-2412-05

Date/Time Taken:	04/26/2025 14:55:00
Photographer:	Tanko_Makena
Latitude:	45.780084
Longitude:	-111.174096
Photo Direction:	NNE
Category:	Quaw Elementary

Photo Description:
Bathroom T4 in Quaw building.

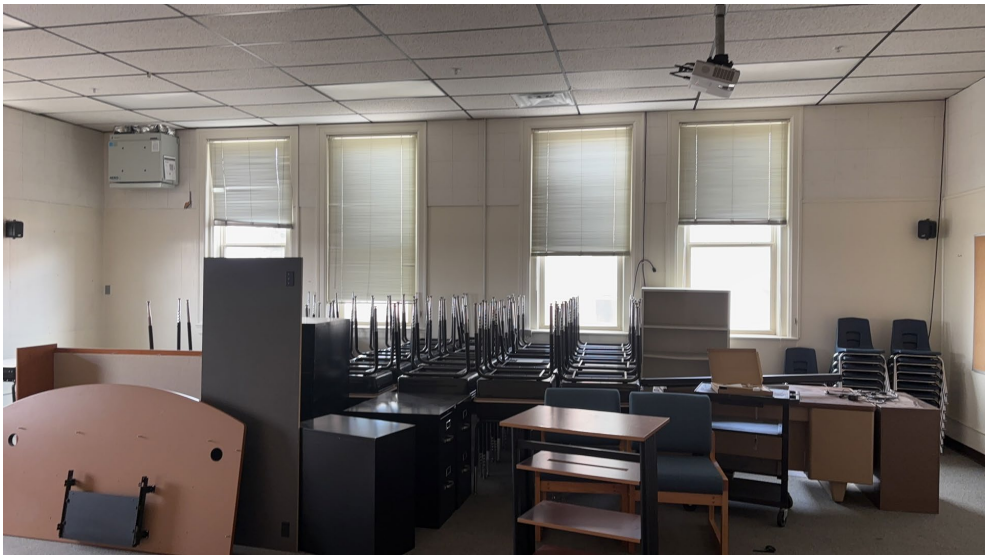
Photo Name:
Photos-20250426-205521.jpg



Date/Time Taken:	04/26/2025 14:55:00
Photographer:	Tanko_Makena
Latitude:	45.780006
Longitude:	-111.17399
Photo Direction:	ESE
Category:	Quaw Elementary

Photo Description:
Room Q3 in Quaw building.

Photo Name:
Photos-20250426-205547.jpg



Project Name: Quaw Elementary Schools

Site Location: 91 W Southview Avenue, Belgrade MT 59714

Project Number: 2360-2412-05

Date/Time Taken:	04/26/2025 14:56:00
Photographer:	Tanko_Makena
Latitude:	45.779999
Longitude:	-111.174071
Photo Direction:	WNW
Category:	Quaw Elementary

Photo Description:
Hallway H3 in Quaw building.

Photo Name:
Photos-20250426-205601.jpg



Date/Time Taken:	04/26/2025 14:57:00
Photographer:	Tanko_Makena
Latitude:	45.780024
Longitude:	-111.173979
Photo Direction:	NNW
Category:	Quaw Elementary

Photo Description:
Library in Quaw building.

Photo Name:
Photos-20250426-205725.jpg



Project Name: Quaw Elementary Schools

Site Location: 91 W Southview Avenue, Belgrade MT 59714

Project Number: 2360-2412-05

Date/Time Taken:	04/26/2025 14:57:00
Photographer:	Tanko_Makena
Latitude:	45.780002
Longitude:	-111.173945
Photo Direction:	NW
Category:	Quaw Elementary

Photo Description:
Room Q1 in Quaw building.

Photo Name:
Photos-20250426-205742.jpg



Date/Time Taken:	04/26/2025 14:59:00
Photographer:	Tanko_Makena
Latitude:	45.779904
Longitude:	-111.174115
Photo Direction:	SE
Category:	Quaw Elementary

Photo Description:
Room S10 in Quaw building.

Photo Name:
Photos-20250426-205953.jpg



Project Name: Quaw Elementary Schools

Site Location: 91 W Southview Avenue, Belgrade MT 59714

Project Number: 2360-2412-05

Date/Time Taken:	04/26/2025 15:00:00
Photographer:	Tanko_Makena
Latitude:	45.779913
Longitude:	-111.17404
Photo Direction:	SE
Category:	Quaw Elementary

Photo Description:
Quaw Basement Room X2

Photo Name:
Photos-20250426-210009.jpg



Date/Time Taken:	04/26/2025 15:00:00
Photographer:	Tanko_Makena
Latitude:	45.779969
Longitude:	-111.174073
Photo Direction:	ESE
Category:	Quaw Elementary

Photo Description:
Basement records room in Quaw building.

Photo Name:
Photos-20250426-210021.jpg



Project Name: Quaw Elementary Schools

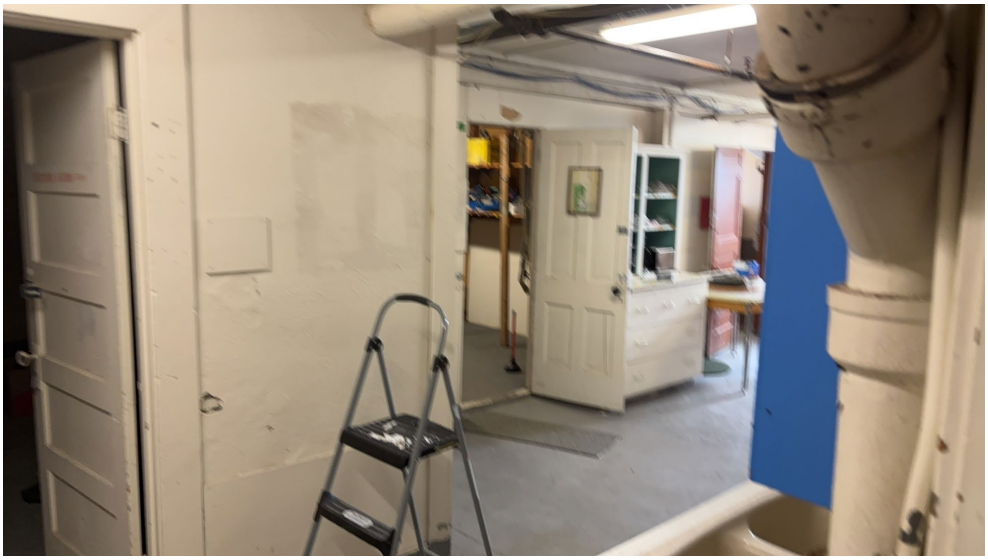
Site Location: 91 W Southview Avenue, Belgrade MT 59714

Project Number: 2360-2412-05

Date/Time Taken:	04/26/2025 15:01:00
Photographer:	Tanko_Makena
Latitude:	45.779968
Longitude:	-111.174053
Photo Direction:	SSE
Category:	Quaw Elementary

Photo Description:
Basement lounge in Quaw building.

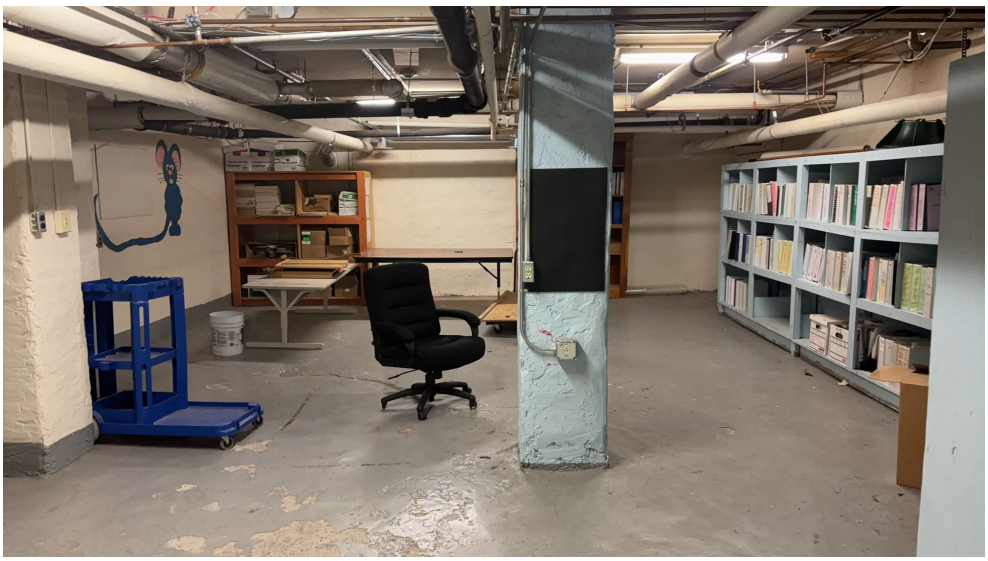
Photo Name:
Photos-20250426-210100.jpg



Date/Time Taken:	04/26/2025 15:01:00
Photographer:	Tanko_Makena
Latitude:	45.78014
Longitude:	-111.173888
Photo Direction:	SSW
Category:	Quaw Elementary

Photo Description:
Room S-7 in Quaw basement.

Photo Name:
Photos-20250426-210120.jpg



Project Name: Quaw Elementary Schools

Site Location: 91 W Southview Avenue, Belgrade MT 59714

Project Number: 2360-2412-05

Date/Time Taken:	04/26/2025 15:03:00
Photographer:	Tanko_Makena
Latitude:	45.780365
Longitude:	-111.174327
Photo Direction:	W
Category:	Quaw Elementary

Photo Description:
Quaw Administrative Office 1 (O1).

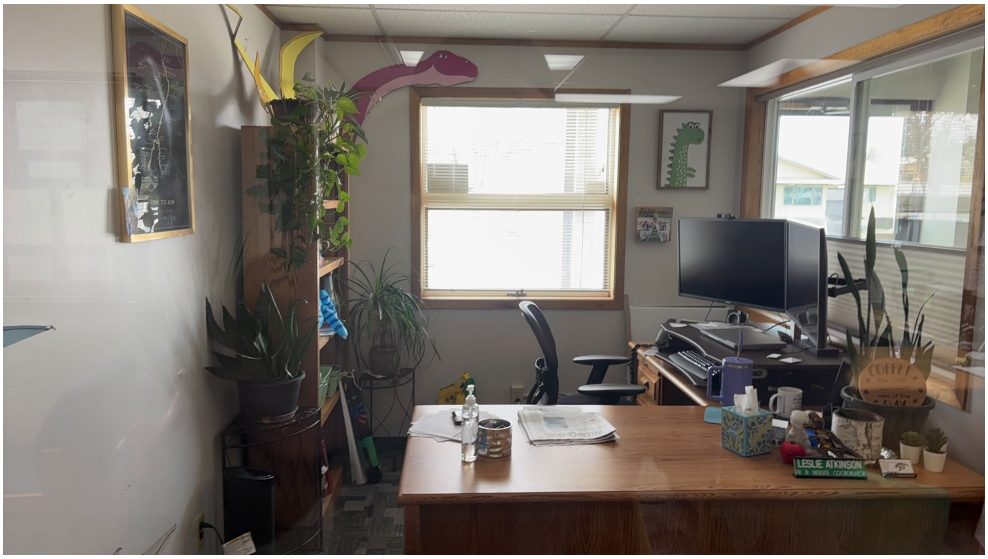
Photo Name:
Photos-20250426-210331.jpg



Date/Time Taken:	04/26/2025 15:04:00
Photographer:	Tanko_Makena
Latitude:	45.780304
Longitude:	-111.174247
Photo Direction:	WNW
Category:	Quaw Elementary

Photo Description:
Quaw Administrative Office 2 (O2)

Photo Name:
Photos-20250426-210452.jpg



Project Name: Quaw Elementary Schools

Site Location: 91 W Southview Avenue, Belgrade MT 59714

Project Number: 2360-2412-05

Date/Time Taken:	04/26/2025 15:05:00
Photographer:	Tanko_Makena
Latitude:	45.780413
Longitude:	-111.17422
Photo Direction:	WNW
Category:	Quaw Elementary

Photo Description:
Quaw Administrative Office E6

Photo Name:
Photos-20250426-210536.jpg



Date/Time Taken:	04/26/2025 15:05:00
Photographer:	Tanko_Makena
Latitude:	45.780336
Longitude:	-111.174227
Photo Direction:	NE
Category:	Quaw Elementary

Photo Description:
Quaw administrative front desk area.

Photo Name:
Photos-20250426-210550.jpg



Project Name: Quaw Elementary Schools

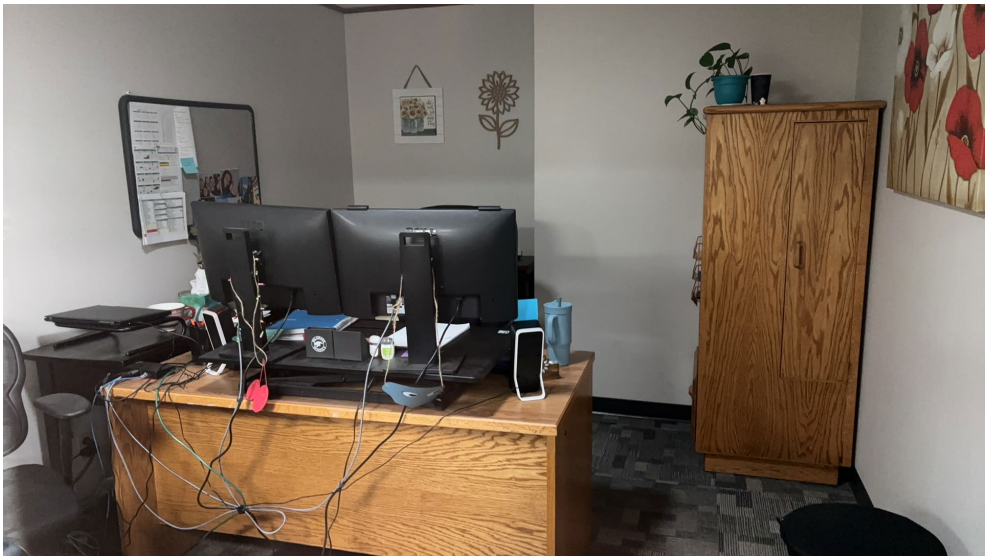
Site Location: 91 W Southview Avenue, Belgrade MT 59714

Project Number: 2360-2412-05

Date/Time Taken:	04/26/2025 15:06:00
Photographer:	Tanko_Makena
Latitude:	45.780374
Longitude:	-111.174248
Photo Direction:	S
Category:	Quaw Elementary

Photo Description:
Quaw Administrative Office 3 (O3).

Photo Name:
Photos-20250426-210614.jpg



Date/Time Taken:	04/26/2025 15:07:00
Photographer:	Tanko_Makena
Latitude:	45.780263
Longitude:	-111.174032
Photo Direction:	N
Category:	Quaw Elementary

Photo Description:
Quaw administrative break room/kitchen.

Photo Name:
Photos-20250426-210710.jpg



Project Name: Quaw Elementary Schools

Site Location: 91 W Southview Avenue, Belgrade MT 59714

Project Number: 2360-2412-05

Date/Time Taken:	04/26/2025 15:07:00
Photographer:	Tanko_Makena
Latitude:	45.780172
Longitude:	-111.174045
Photo Direction:	NW
Category:	Quaw Elementary

Photo Description:
Quaw administrative conference room.

Photo Name:
Photos-20250426-210738.jpg



Date/Time Taken:	04/26/2025 15:08:00
Photographer:	Tanko_Makena
Latitude:	45.780325
Longitude:	-111.174006
Photo Direction:	S
Category:	Quaw Elementary

Photo Description:
Quaw administrative office server room.

Photo Name:
Photos-20250426-210821.jpg



Project Name: Quaw Elementary Schools

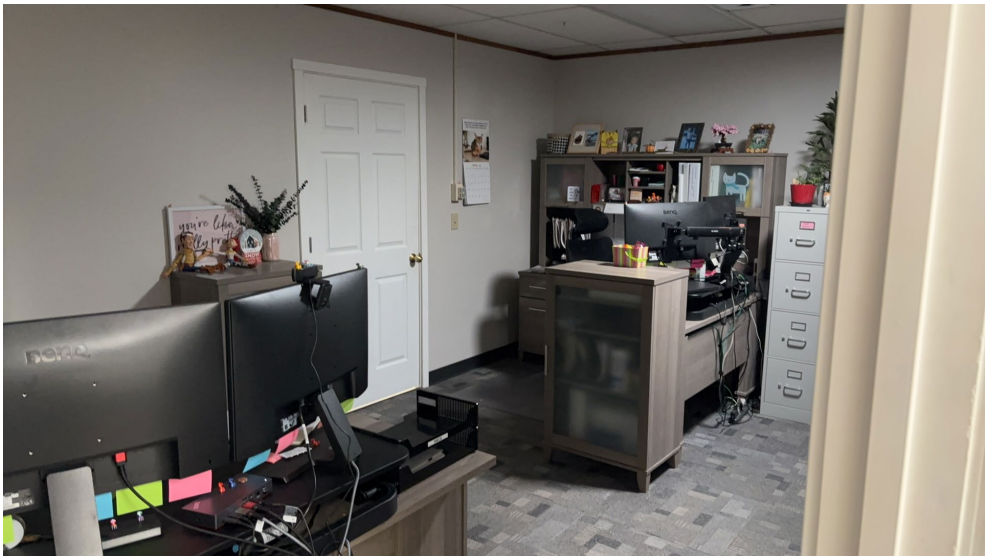
Site Location: 91 W Southview Avenue, Belgrade MT 59714

Project Number: 2360-2412-05

Date/Time Taken:	04/26/2025 15:08:00
Photographer:	Tanko_Makena
Latitude:	45.780332
Longitude:	-111.17393
Photo Direction:	NNW
Category:	Quaw Elementary

Photo Description:
Quaw Administrative Office 7 (O7).

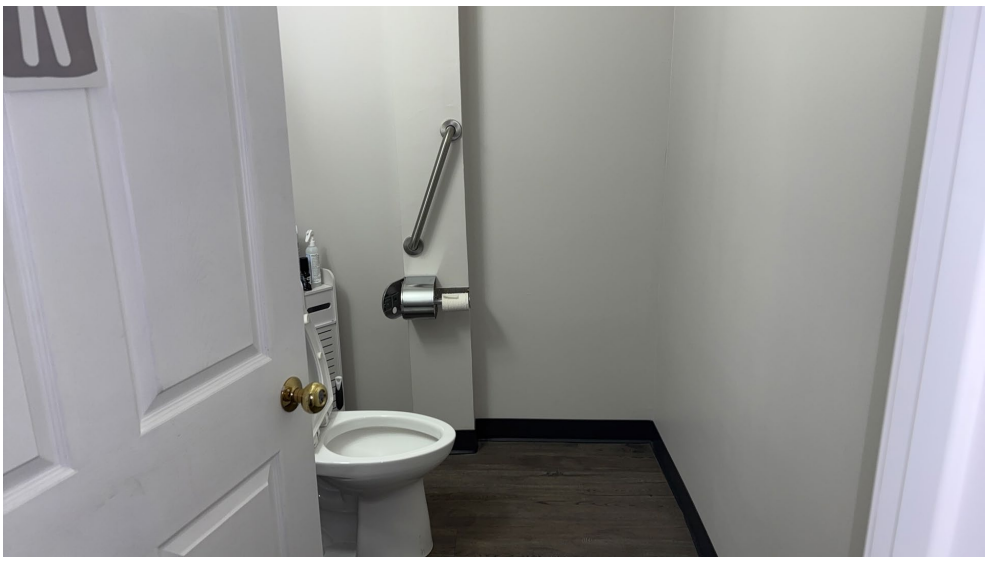
Photo Name:
Photos-20250426-210844.jpg



Date/Time Taken:	04/26/2025 15:09:00
Photographer:	Tanko_Makena
Latitude:	45.780362
Longitude:	-111.173939
Photo Direction:	WNW
Category:	Quaw Elementary

Photo Description:
Quaw Administrative Office Bath1.

Photo Name:
Photos-20250426-210939.jpg



Project Name: Quaw Elementary Schools

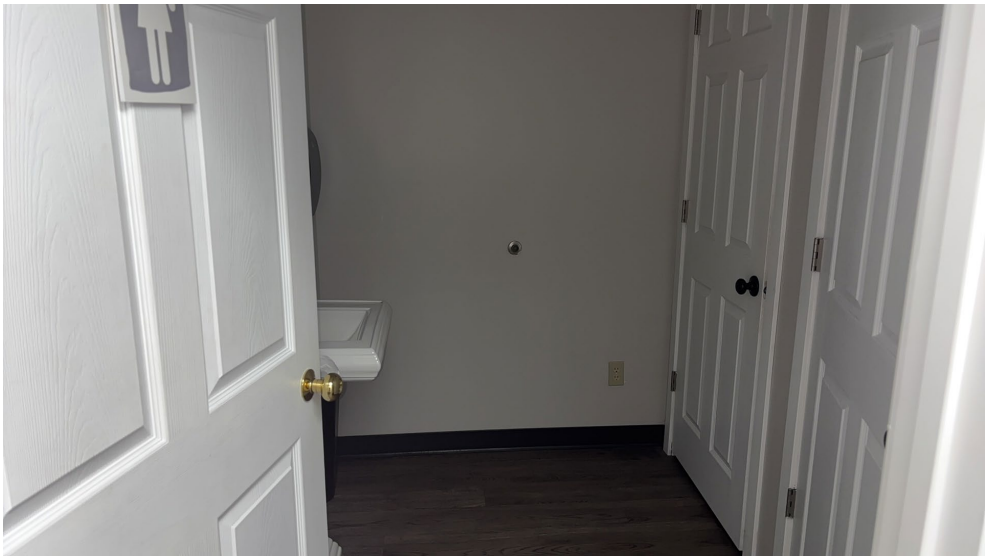
Site Location: 91 W Southview Avenue, Belgrade MT 59714

Project Number: 2360-2412-05

Date/Time Taken:	04/26/2025 15:10:00
Photographer:	Tanko_Makena
Latitude:	45.780355
Longitude:	-111.174031
Photo Direction:	WNW
Category:	Quaw Elementary

Photo Description:
Quaw Administrative Office Bath 2.

Photo Name:
Photos-20250426-211000.jpg



Date/Time Taken:	04/26/2025 15:10:00
Photographer:	Tanko_Makena
Latitude:	45.780385
Longitude:	-111.174039
Photo Direction:	N
Category:	Quaw Elementary

Photo Description:
Quaw Administrative Bath 2, Stall 1.

Photo Name:
Photos-20250426-211035.jpg



Project Name:	Site Location:	Project Number:
Quaw Elementary Schools	91 W Southview Avenue, Belgrade MT 59714	2360-2412-05

Date/Time Taken:	04/26/2025 15:10:00
Photographer:	Tanko_Makena
Latitude:	45.780375
Longitude:	-111.174027
Photo Direction:	NNE
Category:	Quaw Elementary

Photo Description:
Quaw Administrative Bath 2, Stall 2.

Photo Name:
Photos-20250426-211054.jpg



Date/Time Taken:	04/26/2025 15:11:00
Photographer:	Tanko_Makena
Latitude:	45.780457
Longitude:	-111.174131
Photo Direction:	ESE
Category:	Quaw Elementary

Photo Description:
Quaw Administrative Hallway 8 (H8).

Photo Name:
Photos-20250426-211135.jpg



Project Name: Quaw Elementary Schools

Site Location: 91 W Southview Avenue, Belgrade MT 59714

Project Number: 2360-2412-05

Date/Time Taken:	04/26/2025 15:11:00
Photographer:	Tanko_Makena
Latitude:	45.780456
Longitude:	-111.174102
Photo Direction:	NE
Category:	Quaw Elementary

Photo Description:
Quaw Administrative Office 4 (O4).

Photo Name:
Photos-20250426-211154.jpg



Date/Time Taken:	04/26/2025 15:12:00
Photographer:	Tanko_Makena
Latitude:	45.780488
Longitude:	-111.173999
Photo Direction:	NNE
Category:	Quaw Elementary

Photo Description:
Quaw administrative janitor closet.

Photo Name:
Photos-20250426-211241.jpg



Project Name: Quaw Elementary Schools

Site Location: 91 W Southview Avenue, Belgrade MT 59714

Project Number: 2360-2412-05

Date/Time Taken:	04/26/2025 15:27:00
Photographer:	Tanko_Makena
Latitude:	45.780294
Longitude:	-111.173986
Photo Direction:	SE
Category:	Quaw Elementary

Photo Description:
Quaw Administrative Office 5 (O5).

Photo Name:
Photos-20250426-212750.jpg



Date/Time Taken:	04/26/2025 15:28:00
Photographer:	Tanko_Makena
Latitude:	45.780302
Longitude:	-111.174019
Photo Direction:	NNE
Category:	Quaw Elementary

Photo Description:
Quaw Administrative Office 6 (O6).

Photo Name:
Photos-20250426-212826.jpg



Project Name: Quaw Elementary Schools

Site Location: 91 W Southview Avenue, Belgrade MT 59714

Project Number: 2360-2412-05

Date/Time Taken:	04/26/2025 15:29:00
Photographer:	Tanko_Makena
Latitude:	45.780467
Longitude:	-111.174062
Photo Direction:	N
Category:	Quaw Elementary

Photo Description:
Room O8 in Quaw building.

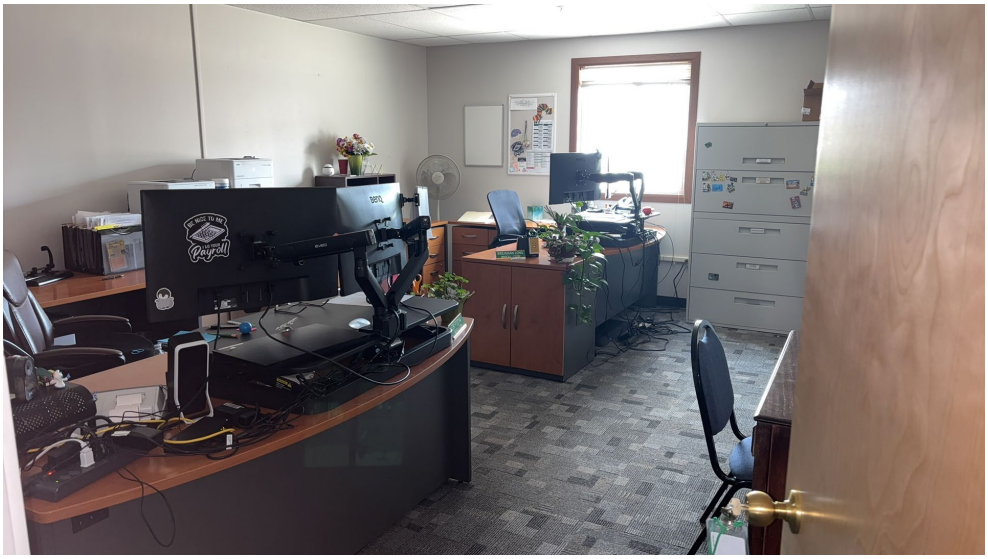
Photo Name:
Photos-20250426-212900.jpg



Date/Time Taken:	04/26/2025 15:30:00
Photographer:	Tanko_Makena
Latitude:	45.780409
Longitude:	-111.174008
Photo Direction:	E
Category:	Quaw Elementary

Photo Description:
Payroll room in administrative offices.

Photo Name:
Photos-20250426-213012.jpg



APPENDIX B: INSPECTOR CERTIFICATIONS

United States Environmental Protection Agency

This is to certify that



Brandi C Davis

has fulfilled the requirements of the Toxic Substances Control Act (TSCA) Section 402, and has received certification to conduct lead-based paint activities pursuant to 40 CFR Part 745.226 as:

Inspector

In the Jurisdiction of:

All EPA Administered Lead-based Paint Activities Program States, Tribes and Territories

This certification is valid from the date of issuance and expires September 25, 2026

LBP-I-I254477-1

Certification #

September 11, 2023

Issued On

Adrienne Priselac, Manager, Toxics Office

Land Division

TETRA TECH

Certificate No. 011625 – 08

CERTIFICATE

OF TRAINING

This certifies that:

Brandi Davis

Has successfully completed four (4) hours of instruction for:

Virtual Inspector Refresher Training

In accordance with ARM 17.74.363 and TSCA TITLE II/40 CFR 763 (AHERA)

Course Date: January 16, 2025

Certificate Expires: January 16, 2026

COURSE APPROVED BY:

DEQ Montana Department of Environmental Quality

Training Provided By:
Tetra Tech
7100 Commercial Avenue Suite 4
Billings, Montana 59101
(406) 208-3540

Paydn Borland – Instructor

RYAN D KIZER

has met the requirements of Montana Administrative Rule 17.74.362 and/or 17.74.363 for accreditation in the following asbestos occupation(s) through the specified expiration date(s).

MTA-6224

Asbestos Inspector 01/16/2026

MT DEQ Asbestos Control Program

RYAN D KIZER
5775 BLACK BEAR RD
HELENA MT 59602

United States Environmental Protection Agency

This is to certify that



Ryan D Kizer

has fulfilled the requirements of the Toxic Substances Control Act (TSCA) Section 402, and has received certification to conduct lead-based paint activities pursuant to 40 CFR Part 745.226 as:

Inspector

In the Jurisdiction of:

All EPA Administered Lead-based Paint Activities Program States, Tribes and Territories

This certification is valid from the date of issuance and expires April 23, 2027

LBP-I-I262907-1

Certification #

April 09, 2024

Issued On

Adrienne Priselac, Deputy Director

Land, Chemicals & Redevelopment Division

MAKENA S TANKO

has met the requirements of Montana Administrative Rule 17.74.362 and/or 17.74.363 for accreditation in the following asbestos occupation(s) through the specified expiration date(s).

MTA-6571

Asbestos Inspector 02/26/2026

MT DEQ Asbestos Control Program

MAKENA S TANKO
4039 HALLE CT. UNIT A
EAST HELENA MT 59635

APPENDIX C: ACM ANALYTICAL PACKAGE

eurofins | Built Environment Testing

Report for:

Tetra Tech START/EPA
Tetra Tech: START/EPA
3101 Zinfandel Dr. Bldg B, Ste 200
Rancho Cordova, CA 95670

Regarding: Eurofins Built Environment Testing West, LLC
Project: 103X903523F0060241205; Heck and Quaw Elementary
EML ID: 4066877

Approved by:



Approved Signatory
Danny Li

Dates of Analysis:
Asbestos PLM: 05-15-2025 and 05-16-2025

Service SOPs: Asbestos PLM (EPA 40CFR App E to Sub E of Part 763 & EPA METHOD 600/R-93-116, SOP EB-AS-S-1267)
NVLAP Lab Code 200757-0

All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. The results relate only to the samples as received and tested. The results include an inherent uncertainty of measurement associated with estimating percentages by polarized light microscopy. Measurement uncertainty data for sample results with >1% asbestos concentration can be provided when requested.

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

Eurofins Built Environment Testing West, LLC
2841 Dow Avenue, Suite 300, Tustin, CA 92780
(833) 465-5857 www.eurofinsus.com/Built

Client: Tetra Tech: START/EPA
C/O: Tetra Tech START/EPA
Re: 103X903523F0060241205; Heck and Quaw Elementary

Date of Receipt: 05-09-2025
Date of Report: 05-16-2025

ASBESTOS PLM REPORT

Total Samples Submitted:	702
Total Samples Analyzed:	702
Total Samples with Layer Asbestos Content > 1%:	16

Location: HQ-Quaw-CON01-A, Gray Concrete lifted ramp Lab ID-Version‡: 20303532-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CON01-B, Gray Concrete lifted ramp Lab ID-Version‡: 20303533-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CON01-C, Gray Concrete lifted ramp Lab ID-Version‡: 20303534-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CON02-A, Gray Concrete, medium course, slightly compact w/o sparkle Lab ID-Version‡: 20303535-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

The test report shall not be reproduced except in full, without written approval of the laboratory. The report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the federal government. The Company reserves the right to dispose of all samples after a period of thirty (30) days, according to all state and federal guidelines, unless otherwise specified.

All components not quantified as asbestos content and non-asbestos content are considered to be non-fibrous matrix components. Matrix components may include, but are not limited to, gypsum, paint, silicate minerals, vinyl, binder, calcium carbonate, tar, and foam.

Inhomogeneous samples are separated into homogeneous subsamples and analyzed individually. ND means no fibers were detected. When detected, the minimum detection and reporting limit is less than 1% unless point counting is performed. Floor tile samples may contain large amounts of interference material and it is recommended that the sample be analyzed by gravimetric point count analysis to lower the detection limit and to aid in asbestos identification.
‡ A "Version" indicated by -"x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

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(833) 465-5857 www.eurofinsus.com/Built

Client: Tetra Tech: START/EPA
C/O: Tetra Tech START/EPA
Re: 103X903523F0060241205; Heck and Quaw Elementary

Date of Receipt: 05-09-2025
Date of Report: 05-16-2025

ASBESTOS PLM REPORT

Location: HQ-Quaw-CON02-B, Gray Concrete, medium course, slightly compact w/o sparkle Lab ID-Version‡: 20303536-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CON02-C, Gray Concrete, medium course, slightly compact w/o sparkle Lab ID-Version‡: 20303537-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CON03-A, Gray Concrete w/ large pebble deposition, lifted ramp Lab ID-Version‡: 20303538-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CON03-B, Gray Concrete w/ large pebble deposition, lifted ramp Lab ID-Version‡: 20303539-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

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(833) 465-5857 www.eurofinsus.com/Built

Client: Tetra Tech: START/EPA
C/O: Tetra Tech START/EPA
Re: 103X903523F0060241205; Heck and Quaw Elementary

Date of Receipt: 05-09-2025
Date of Report: 05-16-2025

ASBESTOS PLM REPORT

Location: HQ-Quaw-CON03-C, Gray Concrete w/ large pebble deposition, lifted ramp Lab ID-Version‡: 20303540-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-INS01-A, White Insulation w/Beige Paper Lab ID-Version‡: 20303541-1

Sample Layers	Asbestos Content
White Insulation	ND
Brown Fibrous Material	ND
Composite Non-Asbestos Content:	40% Cellulose 40% Glass Fibers
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-INS01-B, White Insulation w/Beige Paper Lab ID-Version‡: 20303542-1

Sample Layers	Asbestos Content
White Insulation	ND
Composite Non-Asbestos Content:	80% Glass Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-INS01-C, White Insulation w/Beige Paper Lab ID-Version‡: 20303543-1

Sample Layers	Asbestos Content
White Insulation	ND
Composite Non-Asbestos Content:	80% Glass Fibers
Sample Composite Homogeneity:	Good

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2841 Dow Avenue, Suite 300, Tustin, CA 92780
(833) 465-5857 www.eurofinsus.com/Built

Client: Tetra Tech: START/EPA
C/O: Tetra Tech START/EPA
Re: 103X903523F0060241205; Heck and Quaw Elementary

Date of Receipt: 05-09-2025
Date of Report: 05-16-2025

ASBESTOS PLM REPORT

Location: HQ-Quaw-PIW01-A, White 1" Piping w/Yellow Insulation and White Paper Lab ID-Version‡: 20303544-1

Sample Layers	Asbestos Content
Silver Paper	ND
White Fibrous Material	ND
Yellow Insulation	ND
Composite Non-Asbestos Content:	50% Glass Fibers 20% Cellulose
Sample Composite Homogeneity:	Poor

Location: HQ-Quaw-PIW01-B, White 1" Piping w/Yellow Insulation and White Paper Lab ID-Version‡: 20303545-1

Sample Layers	Asbestos Content
Silver Paper	ND
White Fibrous Material	ND
Yellow Insulation	ND
Composite Non-Asbestos Content:	50% Glass Fibers 20% Cellulose
Sample Composite Homogeneity:	Poor

Location: HQ-Quaw-PIW01-C, White 1" Piping w/Yellow Insulation and White Paper Lab ID-Version‡: 20303546-1

Sample Layers	Asbestos Content
Silver Paper	ND
White Fibrous Material	ND
Yellow Insulation	ND
Composite Non-Asbestos Content:	50% Glass Fibers 20% Cellulose
Sample Composite Homogeneity:	Poor

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Client: Tetra Tech: START/EPA
C/O: Tetra Tech START/EPA
Re: 103X903523F0060241205; Heck and Quaw Elementary

Date of Receipt: 05-09-2025
Date of Report: 05-16-2025

ASBESTOS PLM REPORT

Location: HQ-Quaw-PIW02-A, White 2" Piping w/Yellow Insulation and White Paper Lab ID-Version‡: 20303547-1

Sample Layers	Asbestos Content
Silver Paper	ND
White Fibrous Material	ND
Yellow Insulation	ND
Composite Non-Asbestos Content:	50% Glass Fibers 20% Cellulose
Sample Composite Homogeneity:	Poor

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C/O: Tetra Tech START/EPA
Re: 103X903523F0060241205; Heck and Quaw Elementary

Date of Receipt: 05-09-2025
Date of Report: 05-16-2025

ASBESTOS PLM REPORT

Location: HQ-Quaw-PIW02-A, White 2" Piping w/Yellow Insulation and White Paper Lab ID-Version‡: 20303548-1

Sample Layers	Asbestos Content
White Woven Material	ND
Yellow Insulation	ND
Composite Non-Asbestos Content:	40% Cellulose 40% Glass Fibers
Sample Composite Homogeneity:	Poor

Location: HQ-Quaw-PIW02-C, White 2" Piping w/Yellow Insulation and White Paper Lab ID-Version‡: 20303549-1

Sample Layers	Asbestos Content
Silver Paper	ND
White Fibrous Material	ND
Yellow Insulation	ND
Composite Non-Asbestos Content:	50% Glass Fibers 20% Cellulose
Sample Composite Homogeneity:	Poor

Location: HQ-Quaw-CON04-A, White Painted CMU Lab ID-Version‡: 20303550-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CON04-B, White Painted CMU Lab ID-Version‡: 20303551-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CON04-C, White Painted CMU Lab ID-Version‡: 20303552-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-GR01-A, Gray Grout Between CMU Blocks Lab ID-Version‡: 20303553-1

Sample Layers	Asbestos Content
Gray Grout	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-GR01-B, Gray Grout Between CMU Blocks Lab ID-Version‡: 20303554-1

Sample Layers	Asbestos Content
Gray Grout	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-GR01-C, Gray Grout Between CMU Blocks Lab ID-Version‡: 20303555-1

Sample Layers	Asbestos Content
Gray Grout	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-WM01-A, Gray and White Cementitious Wall Mastic Lab ID-Version‡: 20303556-1

Sample Layers	Asbestos Content
Gray/White Mastic	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-WM01-B, Gray and White Cementitious Wall Mastic Lab ID-Version‡: 20303557-1

Sample Layers	Asbestos Content
Gray/White Mastic	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-WM01-C, Gray and White Cementitious Wall Mastic Lab ID-Version‡: 20303558-1

Sample Layers	Asbestos Content
Gray/White Mastic	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-DW01-A, Pink Medium Drywall w/White Paper and Tape Lab ID-Version‡: 20303559-1

Sample Layers	Asbestos Content
White Joint Compound	ND
White Drywall with Brown Paper	ND
Composite Non-Asbestos Content:	5% Cellulose
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-DW01-B, Pink Medium Drywall w/White Paper and Tape Lab ID-Version‡: 20303560-1

Sample Layers	Asbestos Content
White Drywall with Brown Paper	ND
Composite Non-Asbestos Content:	5% Cellulose
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-DW01-C, Pink Medium Drywall w/White Paper and Tape Lab ID-Version‡: 20303561-1

Sample Layers	Asbestos Content
White Drywall with Brown Paper	ND
Composite Non-Asbestos Content:	5% Cellulose
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-PIW03-A, White 3" Piping w/Yellow Insulation and White Paper Lab ID-Version‡: 20303562-1

Sample Layers	Asbestos Content
Silver Paper	ND
White Fibrous Material	ND
Yellow Insulation	ND
Composite Non-Asbestos Content:	50% Glass Fibers 20% Cellulose
Sample Composite Homogeneity:	Poor

Location: HQ-Quaw-PIW03-B, White 3" Piping w/Yellow Insulation and White Paper Lab ID-Version‡: 20303563-1

Sample Layers	Asbestos Content
Silver Paper	ND
White Fibrous Material	ND
Yellow Insulation	ND
Composite Non-Asbestos Content:	50% Glass Fibers 20% Cellulose
Sample Composite Homogeneity:	Poor

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ASBESTOS PLM REPORT

Location: HQ-Quaw-PIW03-C, White 3" Piping w/Yellow Insulation and White Paper Lab ID-Version‡: 20303564-1

Sample Layers	Asbestos Content
Silver Paper	ND
White Fibrous Material	ND
Yellow Insulation	ND
Composite Non-Asbestos Content:	50% Glass Fibers 20% Cellulose
Sample Composite Homogeneity:	Poor

Location: HQ-Quaw-CON05-A, Dark Grey Concrete w/Speckle and Large Mineral Deposits Lab ID-Version‡: 20303565-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Composite Non-Asbestos Content:	2% Synthetic Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CON05-B, Dark Grey Concrete w/Speckle and Large Mineral Deposits Lab ID-Version‡: 20303566-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Composite Non-Asbestos Content:	2% Synthetic Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CON05-C, Dark Grey Concrete w/Speckle and Large Mineral Deposits Lab ID-Version‡: 20303567-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Composite Non-Asbestos Content:	2% Synthetic Fibers
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-PIW04-A, Yellow Insulation and White Paper on 4" Piping Lab ID-Version‡: 20303568-1

Sample Layers	Asbestos Content
Silver Paper	ND
White Fibrous Material	ND
Yellow Insulation	ND
Composite Non-Asbestos Content:	50% Glass Fibers 20% Cellulose
Sample Composite Homogeneity:	Poor

Location: HQ-Quaw-PIW04-B, Yellow Insulation and White Paper on 4" Piping Lab ID-Version‡: 20303569-1

Sample Layers	Asbestos Content
Silver Paper	ND
White Fibrous Material	ND
Yellow Insulation	ND
Composite Non-Asbestos Content:	50% Glass Fibers 20% Cellulose
Sample Composite Homogeneity:	Poor

Location: HQ-Quaw-PIW04-C, Yellow Insulation and White Paper on 4" Piping Lab ID-Version‡: 20303570-1

Sample Layers	Asbestos Content
Silver Paper	ND
White Fibrous Material	ND
Yellow Insulation	ND
Composite Non-Asbestos Content:	50% Glass Fibers 20% Cellulose
Sample Composite Homogeneity:	Poor

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ASBESTOS PLM REPORT

Location: HQ-Quaw-DW02-A, Pink Drywall with Compound, Medium Frain and Gray Paper

Lab ID-Version‡: 20303571-1

Sample Layers	Asbestos Content
White Joint Compound	ND
Cream Tape	ND
White Joint Compound 2	ND
White Drywall with Brown Paper	ND
Composite Non-Asbestos Content:	8% Cellulose
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-DW02-B, Pink Drywall with Compound, Medium Frain and Gray Paper

Lab ID-Version‡: 20303572-1

Sample Layers	Asbestos Content
White Joint Compound	ND
Cream Tape	ND
White Joint Compound 2	ND
White Drywall with Brown Paper	ND
Composite Non-Asbestos Content:	8% Cellulose
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-DW02-C, Pink Drywall with Compound, Medium Frain and Gray Paper

Lab ID-Version‡: 20303573-1

Sample Layers	Asbestos Content
White Joint Compound	ND
White Drywall with Brown Paper	ND
Composite Non-Asbestos Content:	8% Glass Fibers 5% Cellulose
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CT01-A, White 4'x2.5' Drop Ceiling With Squiggles

Lab ID-Version‡: 20303574-1

Sample Layers	Asbestos Content
Gray Ceiling Tile	ND
Composite Non-Asbestos Content:	40% Cellulose 20% Glass Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CT01-B, White 4'x2.5' Drop Ceiling With Squiggles

Lab ID-Version‡: 20303575-1

Sample Layers	Asbestos Content
Gray Ceiling Tile	ND
Composite Non-Asbestos Content:	40% Cellulose 20% Glass Fibers
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CT01-C, White 4'x2.5' Drop Ceiling With Squiggles Lab ID-Version‡: 20303576-1

Sample Layers	Asbestos Content
Gray Ceiling Tile	ND
Composite Non-Asbestos Content:	40% Cellulose 20% Glass Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-VFT01-A, Red 12"x12" VFT w/Brown and Beige Squiggles Lab ID-Version‡: 20303577-1

Sample Layers	Asbestos Content
Red Floor Tile	ND
Brown Mastic	ND
Green Mastic	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-VFT01-B, Red 12"x12" VFT w/Brown and Beige Squiggles Lab ID-Version‡: 20303578-1

Sample Layers	Asbestos Content
Red Floor Tile	ND
Brown Mastic	ND
Green Mastic	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-VFT01-C, Red 12"x12" VFT w/Brown and Beige Squiggles Lab ID-Version‡: 20303579-1

Sample Layers	Asbestos Content
Red Floor Tile	ND
Brown Mastic	ND
Green Mastic	ND
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-WB01-A, Brown Treated Wood Paneling Lab ID-Version‡: 20303580-1

Sample Layers	Asbestos Content
Brown/White Wood Paneling	ND
Composite Non-Asbestos Content:	99% Cellulose
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-WB01-B, Brown Treated Wood Paneling Lab ID-Version‡: 20303581-1

Sample Layers	Asbestos Content
Brown/White Wood Paneling	ND
Composite Non-Asbestos Content:	99% Cellulose
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-WB01-C, Brown Treated Wood Paneling Lab ID-Version‡: 20303582-1

Sample Layers	Asbestos Content
Brown/White Wood Paneling	ND
Composite Non-Asbestos Content:	99% Cellulose
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-PF01-A, Black Pipe Foam 0.5" Diameter Pipe Lab ID-Version‡: 20303583-1

Sample Layers	Asbestos Content
Black Foam	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-PF01-B, Black Pipe Foam 0.5" Diameter Pipe Lab ID-Version‡: 20303584-1

Sample Layers	Asbestos Content
Black Foam	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-PF01-C, Black Pipe Foam 0.5" Diameter Pipe Lab ID-Version‡: 20303585-1

Sample Layers	Asbestos Content
Black Foam	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-PIW05-A, Yellow Piping Insulation with White Paper Around Large Pipe Lab ID-Version‡: 20303586-1

Sample Layers	Asbestos Content
Silver Paper	ND
White Fibrous Material	ND
Yellow Insulation	ND
Composite Non-Asbestos Content:	50% Glass Fibers 20% Cellulose
Sample Composite Homogeneity:	Poor

Location: HQ-Quaw-PIW05-B, Yellow Piping Insulation with White Paper Around Large Pipe Lab ID-Version‡: 20303587-1

Sample Layers	Asbestos Content
Silver Paper	ND
White Fibrous Material	ND
Yellow Insulation	ND
Composite Non-Asbestos Content:	50% Glass Fibers 20% Cellulose
Sample Composite Homogeneity:	Poor

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ASBESTOS PLM REPORT

Location: HQ-Quaw-PIW05-C, Yellow Piping Insulation with White Paper Around Large Pipe

Lab ID-Version‡: 20303588-1

Sample Layers	Asbestos Content
Silver Paper	ND
White Fibrous Material	ND
Yellow Insulation	ND
Composite Non-Asbestos Content:	50% Glass Fibers 20% Cellulose
Sample Composite Homogeneity:	Poor

Location: HQ-Quaw-PIW06-A, White Insulation w/White Paper and Cloth Wrap-Largest Piping Connection

Lab ID-Version‡: 20303589-1

Sample Layers	Asbestos Content
White Woven Material	ND
White Insulation	ND
Composite Non-Asbestos Content:	40% Cellulose 40% Glass Fibers
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-PIW06-B, White Insulation w/White Paper and Cloth Wrap-Largest Piping Connection

Lab ID-Version‡: 20303590-1

Sample Layers	Asbestos Content
White Woven Material	ND
White Insulation	ND
Composite Non-Asbestos Content:	40% Cellulose 40% Glass Fibers
Sample Composite Homogeneity:	Moderate

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Client: Tetra Tech: START/EPA
C/O: Tetra Tech START/EPA
Re: 103X903523F0060241205; Heck and Quaw Elementary

Date of Receipt: 05-09-2025
Date of Report: 05-16-2025

ASBESTOS PLM REPORT

Location: HQ-Quaw-PIW06-C, White Insulation w/White Paper and Cloth Wrap-Largest Piping Connection

Lab ID-Version‡: 20303591-1

Sample Layers	Asbestos Content
White Woven Material	ND
White Insulation	ND
Composite Non-Asbestos Content:	40% Cellulose 40% Glass Fibers
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CPM18-A, Dark Brown Carpet w/Brown Foam Lab ID-Version‡: 20303592-1

Sample Layers	Asbestos Content
Brown/Gray Carpet	ND
Yellow Mastic	ND
Gray Foam Backing	ND
Composite Non-Asbestos Content:	60% Synthetic Fibers
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CPM18-B, Dark Brown Carpet w/Brown Foam Lab ID-Version‡: 20303593-1

Sample Layers	Asbestos Content
Brown/Gray Carpet	ND
Yellow Mastic	ND
Gray Foam Backing	ND
Composite Non-Asbestos Content:	60% Synthetic Fibers
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CPM18-C, Dark Brown Carpet w/Brown Foam Lab ID-Version‡: 20303594-1

Sample Layers	Asbestos Content
Brown/Gray Carpet	ND
Yellow Mastic	ND
Gray Foam Backing	ND
Composite Non-Asbestos Content:	60% Synthetic Fibers
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-WP01-A, White Bumpy Wall Panel w/Beige Mastic Lab ID-Version‡: 20303595-1

Sample Layers	Asbestos Content
White Non-Fibrous Material (Wall Panel)	ND
Beige Mastic	ND
Composite Non-Asbestos Content:	10% Glass Fibers
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-WP01-B, White Bumpy Wall Panel w/Beige Mastic Lab ID-Version‡: 20303596-1

Sample Layers	Asbestos Content
White Non-Fibrous Material (Wall Panel)	ND
Beige Mastic	ND
Composite Non-Asbestos Content:	10% Glass Fibers
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-WP01-C, White Bumpy Wall Panel w/Beige Mastic Lab ID-Version‡: 20303597-1

Sample Layers	Asbestos Content
White Non-Fibrous Material (Wall Panel)	ND
Beige Mastic	ND
Composite Non-Asbestos Content:	10% Glass Fibers
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-DW03-A, White Small Grain(Smooth) Lab ID-Version‡: 20303598-1

Sample Layers	Asbestos Content
White Drywall with Brown Paper	ND
Composite Non-Asbestos Content:	10% Cellulose
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-DW03-B, White Small Grain(Smooth) Lab ID-Version‡: 20303599-1

Sample Layers	Asbestos Content
White Non-Fibrous Material	ND
White Drywall with Brown Paper	ND
Composite Non-Asbestos Content:	10% Cellulose
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-DW03-C, White Small Grain(Smooth) Lab ID-Version‡: 20303600-1

Sample Layers	Asbestos Content
White Drywall with Brown Paper	ND
Composite Non-Asbestos Content:	10% Cellulose
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CON06-A, Grey Concrete Slab Lab ID-Version‡: 20303601-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CON06-B, Grey Concrete Slab Lab ID-Version‡: 20303602-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CON06-C, Grey Concrete Slab Lab ID-Version‡: 20303603-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CON07-A, Grey Plaster Like Concrete w/Medium Mineral Deposits

Lab ID-Version‡: 20303604-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CON07-B, Grey Plaster Like Concrete w/Medium Mineral Deposits

Lab ID-Version‡: 20303605-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CON07-C, Grey Plaster Like Concrete w/Medium Mineral Deposits

Lab ID-Version‡: 20303606-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-PE01-A, White Cementitious Pipe Elbow

Lab ID-Version‡: 20303607-1

Sample Layers	Asbestos Content
White Cementitious Material Pipe Elbow	10% Chrysotile
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-PE01-B, White Cementitious Pipe Elbow Lab ID-Version‡: 20303608-1

Sample Layers	Asbestos Content
White Cementitious Material Pipe Elbow	10% Chrysotile
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-PE01-C, White Cementitious Pipe Elbow Lab ID-Version‡: 20303609-1

Sample Layers	Asbestos Content
White Cementitious Material Pipe Elbow	10% Chrysotile
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-INS02-A, Yellow Insulation in Walls Lab ID-Version‡: 20303610-1

Sample Layers	Asbestos Content
Yellow Insulation	ND
Composite Non-Asbestos Content:	100% Glass Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-INS02-B, Yellow Insulation in Walls Lab ID-Version‡: 20303611-1

Sample Layers	Asbestos Content
Yellow Insulation	ND
Brown/Black Paper	ND
Silver Paper	ND
Composite Non-Asbestos Content:	90% Glass Fibers 10% Cellulose
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-INS02-C, Yellow Insulation in Walls Lab ID-Version‡: 20303612-1

Sample Layers	Asbestos Content
Yellow Insulation	ND
Composite Non-Asbestos Content:	100% Glass Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CON08-A, Grey Large Pebble Floors Lab ID-Version‡: 20303613-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CON08-B, Grey Large Pebble Floors Lab ID-Version‡: 20303614-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CON08-C, Grey Large Pebble Floors Lab ID-Version‡: 20303615-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CON09-A, White Painted Bulging Concrete Walls Lab ID-Version‡: 20303616-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CON09-B, White Painted Bulging Concrete Walls Lab ID-Version‡: 20303617-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CON09-C, White Painted Bulging Concrete Walls Lab ID-Version‡: 20303618-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-PIW08-A, White Wrapped Piping With Asbestos Sign Lab ID-Version‡: 20303619-1

Sample Layers	Asbestos Content
Gray Wrap	60% Chrysotile
Composite Non-Asbestos Content:	35% Cellulose
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-PIW08-B, White Wrapped Piping With Asbestos Sign Lab ID-Version‡: 20303620-1

Sample Layers	Asbestos Content
White Wrap	ND
Yellow Insulation	ND
Brown Mastic	ND
Composite Non-Asbestos Content:	40% Glass Fibers 15% Cellulose
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-PIW08-C, White Wrapped Piping With Asbestos Sign Lab ID-Version‡: 20303621-1

Sample Layers	Asbestos Content
Gray Wrap	60% Chrysotile
Composite Non-Asbestos Content:	35% Cellulose
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-DW14-A, White/Peach Mixed DW Lab ID-Version‡: 20303622-1

Sample Layers	Asbestos Content
White Drywall	ND
White Cementitious Material	ND
Composite Non-Asbestos Content:	2% Glass Fibers < 1% Hair/Wool
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-DW14-B, White/Peach Mixed DW Lab ID-Version‡: 20303623-1

Sample Layers	Asbestos Content
White Cementitious Material	ND
Composite Non-Asbestos Content:	< 1% Hair/Wool
Sample Composite Homogeneity:	Good

Comments: Drywall not detected.

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ASBESTOS PLM REPORT

Location: HQ-Quaw-DW14-C, White/Peach Mixed DW Lab ID-Version‡: 20303624-1

Sample Layers	Asbestos Content
White Cementitious Material	ND
Composite Non-Asbestos Content:	< 1% Hair/Wool
Sample Composite Homogeneity:	Good

Comments: Drywall not detected.

Location: HQ-Quaw-CON10-A, Grey/Red Concrete Under Blue Plaster Covering Lab ID-Version‡: 20303625-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CON10-B, Grey/Red Concrete Under Blue Plaster Covering Lab ID-Version‡: 20303626-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CON10-C, Grey/Red Concrete Under Blue Plaster Covering Lab ID-Version‡: 20303627-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-WM02-A, Light Brown Mastic on Wall Lab ID-Version‡: 20303628-1

Sample Layers	Asbestos Content
Light Brown Mastic	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-WM02-B, Light Brown Mastic on Wall Lab ID-Version‡: 20303629-1

Sample Layers	Asbestos Content
Light Brown Mastic	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-WM02-C, Light Brown Mastic on Wall Lab ID-Version‡: 20303630-1

Sample Layers	Asbestos Content
Light Brown Mastic	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-WM03-A, White Cementitious Mastic on Wall Lab ID-Version‡: 20303631-1

Sample Layers	Asbestos Content
White Cementitious Material Mastic	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-WM03-B, White Cementitious Mastic on Wall Lab ID-Version‡: 20303632-1

Sample Layers	Asbestos Content
White Cementitious Material Mastic	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-WM03-C, White Cementitious Mastic on Wall Lab ID-Version‡: 20303633-1

Sample Layers	Asbestos Content
White Cementitious Material Mastic	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-WM04-A, Dark Brown/Tan Mastic on Wall Lab ID-Version‡: 20303634-1

Sample Layers	Asbestos Content
Tan Mastic	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-WM04-B, Dark Brown/Tan Mastic on Wall Lab ID-Version‡: 20303635-1

Sample Layers	Asbestos Content
Tan Mastic	ND
Sample Composite Homogeneity:	Good

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Client: Tetra Tech: START/EPA
C/O: Tetra Tech START/EPA
Re: 103X903523F0060241205; Heck and Quaw Elementary

Date of Receipt: 05-09-2025
Date of Report: 05-16-2025

ASBESTOS PLM REPORT

Location: HQ-Quaw-WM04-C, Dark Brown/Tan Mastic on Wall Lab ID-Version‡: 20303636-1

Sample Layers	Asbestos Content
Tan Mastic	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CK01-A, White Semi-Brittle Caulk Lab ID-Version‡: 20303637-1

Sample Layers	Asbestos Content
White Caulk	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CK01-B, White Semi-Brittle Caulk Lab ID-Version‡: 20303638-1

Sample Layers	Asbestos Content
White Caulk	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CK01-C, White Semi-Brittle Caulk Lab ID-Version‡: 20303639-1

Sample Layers	Asbestos Content
White Caulk	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-VCM01-A, White Countertop w/Brown Mastic Lab ID-Version‡: 20303640-1

Sample Layers	Asbestos Content
White Countertop	ND
Brown Mastic	ND
Composite Non-Asbestos Content:	25% Cellulose
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-VCM01-B, White Countertop w/Brown Mastic Lab ID-Version‡: 20303641-1

Sample Layers	Asbestos Content
White Countertop	ND
Brown Mastic	ND
Composite Non-Asbestos Content:	25% Cellulose
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-VCM01-C, White Countertop w/Brown Mastic Lab ID-Version‡: 20303642-1

Sample Layers	Asbestos Content
White Countertop	ND
Brown Mastic	ND
Composite Non-Asbestos Content:	25% Cellulose
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-BM01-A, Red Brick Painted with w/Grey Mortar Lab ID-Version‡: 20303643-1

Sample Layers	Asbestos Content
Red Brick	ND
Gray Mortar	ND
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-BM01-B, Red Brick Painted with w/Grey Mortar Lab ID-Version‡: 20303644-1

Sample Layers	Asbestos Content
Red Brick	ND
Gray Mortar	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-BM01-C, Red Brick Painted with w/Grey Mortar Lab ID-Version‡: 20303645-1

Sample Layers	Asbestos Content
Red Brick	ND
Gray Mortar	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-DW04-A, Grey Speckled Drywall Lab ID-Version‡: 20303646-1

Sample Layers	Asbestos Content
White Texture with Paint	2% Chrysotile
Sample Composite Homogeneity:	Good

Comments: Drywall not detected.

Location: HQ-Quaw-DW04-B, Grey Speckled Drywall Lab ID-Version‡: 20303647-1

Sample Layers	Asbestos Content
White Cementitious Material	ND
Brown Paper	ND
Composite Non-Asbestos Content:	5% Cellulose < 1% Hair/Wool
Sample Composite Homogeneity:	Moderate

Comments: Drywall not detected.

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ASBESTOS PLM REPORT

Location: HQ-Quaw-DW04-C, Grey Speckled Drywall Lab ID-Version‡: 20303648-1

Sample Layers	Asbestos Content
White Cementitious Material	ND
Brown Paper	ND
Composite Non-Asbestos Content:	5% Cellulose < 1% Hair/Wool
Sample Composite Homogeneity:	Moderate

Comments: Drywall not detected.

Location: HQ-Quaw-DW05-A, White Small Grain w/Beige Paper and Tape Lab ID-Version‡: 20303649-1

Sample Layers	Asbestos Content
White Drywall with Brown Paper	ND
Composite Non-Asbestos Content:	10% Cellulose
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-DW05-B, White Small Grain w/Beige Paper and Tape Lab ID-Version‡: 20303650-1

Sample Layers	Asbestos Content
White Drywall with Brown Paper	ND
Composite Non-Asbestos Content:	10% Cellulose
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-DW05-C, White Small Grain w/Beige Paper and Tape Lab ID-Version‡: 20303651-1

Sample Layers	Asbestos Content
White Drywall with Brown Paper	ND
Composite Non-Asbestos Content:	10% Cellulose 2% Glass Fibers
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CFT01-A, Brown 12"x12" Floor Tile w/Beige Paper and Tape Lab ID-Version‡: 20303652-1

Sample Layers	Asbestos Content
Brown Ceramic Tile	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CFT01-B, Brown 12"x12" Floor Tile w/Beige Paper and Tape Lab ID-Version‡: 20303653-1

Sample Layers	Asbestos Content
Brown Ceramic Tile	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CFT01-C, Brown 12"x12" Floor Tile w/Beige Paper and Tape Lab ID-Version‡: 20303654-1

Sample Layers	Asbestos Content
Brown Ceramic Tile	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CFT02-A, Beige 12"x12" w/Brown Detail Under Color Lab ID-Version‡: 20303655-1

Sample Layers	Asbestos Content
Brown Ceramic Tile	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CFT02-B, Beige 12"x12" w/Brown Detail Under Color Lab ID-Version‡: 20303656-1

Sample Layers	Asbestos Content
Brown Ceramic Tile	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CFT02-C, Beige 12"x12" w/Brown Detail Under Color Lab ID-Version‡: 20303657-1

Sample Layers	Asbestos Content
Brown Ceramic Tile	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-DW06-A, Pink Small Grain w/Green Paper Lab ID-Version‡: 20303658-1

Sample Layers	Asbestos Content
White Joint Compound	ND
White Drywall with Brown Paper	ND
Composite Non-Asbestos Content:	5% Cellulose 2% Glass Fibers
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-DW06-B, Pink Small Grain w/Green Paper Lab ID-Version‡: 20303659-1

Sample Layers	Asbestos Content
White Joint Compound	ND
White Drywall with Brown Paper	ND
Composite Non-Asbestos Content:	5% Cellulose 2% Glass Fibers
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-DW06-C, Pink Small Grain w/Green Paper Lab ID-Version‡: 20303660-1

Sample Layers	Asbestos Content
White Joint Compound	ND
White Drywall with Brown Paper	ND
Composite Non-Asbestos Content:	5% Cellulose 2% Glass Fibers
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-WB02-A, Brown Particle Board with Even Spaced Dots Lab ID-Version‡: 20303661-1

Sample Layers	Asbestos Content
Brown Fiberboard	ND
Composite Non-Asbestos Content:	99% Cellulose
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-WB02-B, Brown Particle Board with Even Spaced Dots Lab ID-Version‡: 20303662-1

Sample Layers	Asbestos Content
Brown Fiberboard	ND
Composite Non-Asbestos Content:	99% Cellulose
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-WB02-C, Brown Particle Board with Even Spaced Dots Lab ID-Version‡: 20303663-1

Sample Layers	Asbestos Content
Brown Fiberboard	ND
Composite Non-Asbestos Content:	99% Cellulose
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CK02-A, White Tensile Caulk Lab ID-Version‡: 20303664-1

Sample Layers	Asbestos Content
White Caulk	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CK02-B, White Tensile Caulk Lab ID-Version‡: 20303665-1

Sample Layers	Asbestos Content
White Caulk	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CK02-C, White Tensile Caulk Lab ID-Version‡: 20303666-1

Sample Layers	Asbestos Content
White Caulk	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-WB03-A, Brown Wooden Wall layers(Particle Board) Lab ID-Version‡: 20303667-1

Sample Layers	Asbestos Content
Brown Wood	ND
Composite Non-Asbestos Content:	100% Cellulose
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-WB03-B, Brown Wooden Wall layers(Particle Board) Lab ID-Version‡: 20303668-1

Sample Layers	Asbestos Content
Brown Wood	ND
Composite Non-Asbestos Content:	100% Cellulose
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-WB03-C, Brown Wooden Wall layers(Particle Board) Lab ID-Version‡: 20303669-1

Sample Layers	Asbestos Content
Brown Wood	ND
Composite Non-Asbestos Content:	100% Cellulose
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CPM01-A, Blue Carpet w/Brown Mastic Lab ID-Version‡: 20303670-1

Sample Layers	Asbestos Content
Blue Carpet	ND
Brown Mastic	ND
Composite Non-Asbestos Content:	30% Synthetic Fibers
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CPM01-B, Blue Carpet w/Brown Mastic Lab ID-Version‡: 20303671-1

Sample Layers	Asbestos Content
Blue Carpet	ND
Brown Mastic	ND
Composite Non-Asbestos Content:	30% Synthetic Fibers
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CPM01-C, Blue Carpet w/Brown Mastic Lab ID-Version‡: 20303672-1

Sample Layers	Asbestos Content
Blue Carpet	ND
Brown Mastic	ND
Composite Non-Asbestos Content:	30% Synthetic Fibers
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CON11-A, Grey Smooth Concrete on Floor Under Plaster Lab ID-Version‡: 20303673-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CON11-B, Grey Smooth Concrete on Floor Under Plaster Lab ID-Version‡: 20303674-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CON11-C, Grey Smooth Concrete on Floor Under Plaster Lab ID-Version‡: 20303675-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CON12-A, Grey Tile Concrete Lab ID-Version‡: 20303676-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CON12-B, Grey Tile Concrete Lab ID-Version‡: 20303677-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CON12-C, Grey Tile Concrete Lab ID-Version‡: 20303678-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-VFT02-A, White 12"x12" W/Brown Speckles Lab ID-Version‡: 20303679-1

Sample Layers	Asbestos Content
White Floor Tile	ND
Yellow Mastic	ND
Gray Leveling Compound	ND
Sample Composite Homogeneity:	Poor

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ASBESTOS PLM REPORT

Location: HQ-Quaw-VFT02-B, White 12"x12" W/Brown Speckles Lab ID-Version‡: 20303680-1

Sample Layers	Asbestos Content
White Floor Tile	ND
Yellow Mastic	ND
Gray Leveling Compound	ND
Sample Composite Homogeneity:	Poor

Location: HQ-Quaw-VFT02-C, White 12"x12" W/Brown Speckles Lab ID-Version‡: 20303681-1

Sample Layers	Asbestos Content
White Floor Tile	ND
Yellow Mastic	ND
Gray Leveling Compound	ND
Sample Composite Homogeneity:	Poor

Location: HQ-Quaw-CPM02-A, Blue w/Red and Beige Streaks Lab ID-Version‡: 20303682-1

Sample Layers	Asbestos Content
Multicolored Carpet	ND
Transparent Mastic	ND
Green Non-Fibrous Material	ND
Composite Non-Asbestos Content:	30% Synthetic Fibers
Sample Composite Homogeneity:	Poor

Location: HQ-Quaw-CPM02-B, Blue w/Red and Beige Streaks Lab ID-Version‡: 20303683-1

Sample Layers	Asbestos Content
Multicolored Carpet	ND
Transparent Mastic	ND
Green Non-Fibrous Material	ND
Composite Non-Asbestos Content:	30% Synthetic Fibers
Sample Composite Homogeneity:	Poor

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CPM02-C, Blue w/Red and Beige Streaks Lab ID-Version‡: 20303684-1

Sample Layers	Asbestos Content
Multicolored Carpet	ND
Transparent Mastic	ND
Green Non-Fibrous Material	ND
Composite Non-Asbestos Content:	30% Synthetic Fibers
Sample Composite Homogeneity:	Poor

Location: HQ-Quaw-CBM01-A, Brown 4" Cove Base with Tan Sticky Mastic Lab ID-Version‡: 20303685-1

Sample Layers	Asbestos Content
Brown Cove Base	ND
Tan Mastic	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CBM01-B, Brown 4" Cove Base with Tan Sticky Mastic Lab ID-Version‡: 20303686-1

Sample Layers	Asbestos Content
Brown Cove Base	ND
Tan Mastic	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CBM01-C, Brown 4" Cove Base with Tan Sticky Mastic Lab ID-Version‡: 20303687-1

Sample Layers	Asbestos Content
Brown Cove Base	ND
Tan Mastic	ND
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CT02-A, White 2'x8' White String Design Lab ID-Version‡: 20303688-1

Sample Layers	Asbestos Content
White Woven Material	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CT02-B, White 2'x8' White String Design Lab ID-Version‡: 20303689-1

Sample Layers	Asbestos Content
White Woven Material	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CT02-C, White 2'x8' White String Design Lab ID-Version‡: 20303690-1

Sample Layers	Asbestos Content
White Woven Material	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-DT01-A, Silver Duct Tape Lab ID-Version‡: 20303691-1

Sample Layers	Asbestos Content
Silver Tape	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-DT01-B, Silver Duct Tape Lab ID-Version‡: 20303692-1

Sample Layers	Asbestos Content
Silver Tape	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-DT01-C, Silver Duct Tape Lab ID-Version‡: 20303693-1

Sample Layers	Asbestos Content
Silver Tape	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-VFP01-A, Brown Wood Planks w/Mastic Lab ID-Version‡: 20303694-1

Sample Layers	Asbestos Content
Brown Wood Planks	ND
Composite Non-Asbestos Content:	100% Cellulose
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-VFP01-B, Brown Wood Planks w/Mastic Lab ID-Version‡: 20303695-1

Sample Layers	Asbestos Content
Brown Wood Planks	ND
Composite Non-Asbestos Content:	100% Cellulose
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-VFP01-C, Brown Wood Planks w/Mastic Lab ID-Version‡: 20303696-1

Sample Layers	Asbestos Content
Brown Wood Planks	ND
Composite Non-Asbestos Content:	100% Cellulose
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CBM02-A, Grey 4" Cove Base w/Brown Mastic Lab ID-Version‡: 20303697-1

Sample Layers	Asbestos Content
Gray Cove Base	ND
Brown Mastic	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CBM02-B, Grey 4" Cove Base w/Brown Mastic Lab ID-Version‡: 20303698-1

Sample Layers	Asbestos Content
Gray Cove Base	ND
Brown Mastic	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CBM02-C, Grey 4" Cove Base w/Brown Mastic Lab ID-Version‡: 20303699-1

Sample Layers	Asbestos Content
Gray Cove Base	ND
Brown Mastic	ND
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-DW07-A, White Drywall Lab ID-Version‡: 20303700-1

Sample Layers	Asbestos Content
White Drywall	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-DW07-B, White Drywall Lab ID-Version‡: 20303701-1

Sample Layers	Asbestos Content
White Drywall	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-DW07-C, White Drywall Lab ID-Version‡: 20303702-1

Sample Layers	Asbestos Content
White Drywall	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-VFT03-A, Grey 12"x12" w/White Streaks Lab ID-Version‡: 20303703-1

Sample Layers	Asbestos Content
Gray Floor Tile	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-VFT03-B, Grey 12"x12" w/White Streaks Lab ID-Version‡: 20303704-1

Sample Layers	Asbestos Content
Gray Floor Tile	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-VFT03-C, Grey 12"x12" w/White Streaks Lab ID-Version‡: 20303705-1

Sample Layers	Asbestos Content
Gray Floor Tile	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CPM04-A, Light Blue 12"x12" w/Dark Blue and White Streaks Lab ID-Version‡: 20303706-1

Sample Layers	Asbestos Content
Blue Floor Tile	ND
Blue Carpet	ND
Beige Glue	ND
Composite Non-Asbestos Content:	20% Synthetic Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CPM04-B, Light Blue 12"x12" w/Dark Blue and White Streaks Lab ID-Version‡: 20303707-1

Sample Layers	Asbestos Content
Blue Floor Tile	ND
Blue Carpet	ND
Beige Mastic	ND
Composite Non-Asbestos Content:	20% Synthetic Fibers
Sample Composite Homogeneity:	Good

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Location: HQ-Quaw-CPM04-C, Light Blue 12"x12" w/Dark Blue and White Streaks Lab ID-Version‡: 20303708-1

Sample Layers	Asbestos Content
Blue Floor Tile	ND
Blue Carpet	ND
Beige Mastic	ND
Composite Non-Asbestos Content:	20% Synthetic Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CPM05-A, Brown Linear w/Black Lines Lab ID-Version‡: 20303709-1

Sample Layers	Asbestos Content
Brown Carpet	ND
Beige Glue	ND
Composite Non-Asbestos Content:	20% Synthetic Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CPM05-B, Brown Linear w/Black Lines Lab ID-Version‡: 20303710-1

Sample Layers	Asbestos Content
Brown Carpet	ND
Beige Glue	ND
Composite Non-Asbestos Content:	20% Synthetic Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CPM05-C, Brown Linear w/Black Lines Lab ID-Version‡: 20303711-1

Sample Layers	Asbestos Content
Brown Carpet	ND
Beige Mastic	ND
Composite Non-Asbestos Content:	20% Synthetic Fibers
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CBM03-A, Dark Brown 4" Cove Base w/Brown Mastic Lab ID-Version‡: 20303712-1

Sample Layers	Asbestos Content
Dark Brown Cove Base	ND
Brown Mastic	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CBM03-B, Dark Brown 4" Cove Base w/Brown Mastic Lab ID-Version‡: 20303713-1

Sample Layers	Asbestos Content
Dark Brown Cove Base	ND
Brown Mastic	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CBM03-C, Dark Brown 4" Cove Base w/Brown Mastic Lab ID-Version‡: 20303714-1

Sample Layers	Asbestos Content
Dark Brown Cove Base	ND
Brown Mastic	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CBM04-A, Dark Brown 4" Base w/Tan Stick and Hard Mastic Lab ID-Version‡: 20303715-1

Sample Layers	Asbestos Content
Dark Brown Cove Base	ND
Beige Mastic	ND
Sample Composite Homogeneity:	Moderate

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Location: HQ-Quaw-CBM04-B, Dark Brown 4" Base w/Tan Stick and Hard Mastic Lab ID-Version‡: 20303716-1

Sample Layers	Asbestos Content
Dark Brown Cove Base	ND
Beige Mastic	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CBM04-C, Dark Brown 4" Base w/Tan Stick and Hard Mastic Lab ID-Version‡: 20303717-1

Sample Layers	Asbestos Content
Dark Brown Cove Base	ND
Beige Mastic	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CPM03-A, Green Carpet w/Beige and Brown Mastic Lab ID-Version‡: 20303718-1

Sample Layers	Asbestos Content
Green Carpet	ND
Brown/Beige Mastic	ND
Composite Non-Asbestos Content:	20% Synthetic Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CPM03-B, Green Carpet w/Beige and Brown Mastic Lab ID-Version‡: 20303719-1

Sample Layers	Asbestos Content
Green Carpet	ND
Brown/Beige Mastic	ND
Composite Non-Asbestos Content:	20% Synthetic Fibers
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CPM03-C, Green Carpet w/Beige and Brown Mastic Lab ID-Version‡: 20303720-1

Sample Layers	Asbestos Content
Green Carpet	ND
Brown/Beige Mastic	ND
Composite Non-Asbestos Content:	20% Synthetic Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-INS03-A, Orange Foam Lab ID-Version‡: 20303721-1

Sample Layers	Asbestos Content
Orange Foam	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-INS03-B, Orange Foam Lab ID-Version‡: 20303722-1

Sample Layers	Asbestos Content
Orange Foam	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-INS03-C, Orange Foam Lab ID-Version‡: 20303723-1

Sample Layers	Asbestos Content
Orange Foam	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-FC01-A, Green Fire Curtain Lab ID-Version‡: 20303724-1

Sample Layers	Asbestos Content
Green Fibrous Material (Fire Curtain)	ND
Composite Non-Asbestos Content:	100% Synthetic Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-FC01-B, Green Fire Curtain Lab ID-Version‡: 20303725-1

Sample Layers	Asbestos Content
Gray Fibrous Material (Fire Curtain)	ND
Composite Non-Asbestos Content:	100% Synthetic Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-FC01-C, Green Fire Curtain Lab ID-Version‡: 20303726-1

Sample Layers	Asbestos Content
Green Fibrous Material (Fire Curtain)	ND
Composite Non-Asbestos Content:	100% Synthetic Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-PL01-A, Pink Plaster Medium Grain Lab ID-Version‡: 20303727-1

Sample Layers	Asbestos Content
Off-White Plaster	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-PL01-B, Pink Plaster Medium Grain Lab ID-Version‡: 20303728-1

Sample Layers	Asbestos Content
Off-White Plaster	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-PL01-C, Pink Plaster Medium Grain Lab ID-Version‡: 20303729-1

Sample Layers	Asbestos Content
Off-White Plaster	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-PL01-D, Pink Plaster Medium Grain Lab ID-Version‡: 20303730-1

Sample Layers	Asbestos Content
Off-White Plaster	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-PL01-E, Pink Plaster Medium Grain Lab ID-Version‡: 20303731-1

Sample Layers	Asbestos Content
Off-White Plaster	ND
Sample Composite Homogeneity:	Good

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Client: Tetra Tech: START/EPA
C/O: Tetra Tech START/EPA
Re: 103X903523F0060241205; Heck and Quaw Elementary

Date of Receipt: 05-09-2025
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ASBESTOS PLM REPORT

Location: HQ-Quaw-PL02-A, Grey to White Small Grain Plaster w/Large Mineral Deposit

Lab ID-Version‡: 20303732-1

Sample Layers	Asbestos Content
Off-White Plaster	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-PL02-B, Grey to White Small Grain Plaster w/Large Mineral Deposit

Lab ID-Version‡: 20303733-1

Sample Layers	Asbestos Content
Off-White Plaster	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-PL02-C, Grey to White Small Grain Plaster w/Large Mineral Deposit

Lab ID-Version‡: 20303734-1

Sample Layers	Asbestos Content
Off-White Plaster	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-PL02-D, Grey to White Small Grain Plaster w/Large Mineral Deposit

Lab ID-Version‡: 20303735-1

Sample Layers	Asbestos Content
Off-White Plaster	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-PL02-E, Grey to White Small Grain Plaster w/Large Mineral Deposit

Lab ID-Version‡: 20303736-1

Sample Layers	Asbestos Content
Off-White Plaster	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-PL03-A, White Primary Medium Grain

Lab ID-Version‡: 20303737-1

Sample Layers	Asbestos Content
Off-White Plaster	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-PL03-B, White Primary Medium Grain

Lab ID-Version‡: 20303738-1

Sample Layers	Asbestos Content
Off-White Plaster	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-PL03-C, White Primary Medium Grain

Lab ID-Version‡: 20303739-1

Sample Layers	Asbestos Content
Off-White Plaster	ND
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-PL03-D, White Primary Medium Grain Lab ID-Version‡: 20303740-1

Sample Layers	Asbestos Content
Off-White Plaster	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-PL03-E, White Primary Medium Grain Lab ID-Version‡: 20303741-1

Sample Layers	Asbestos Content
Off-White Plaster	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-PL04-A, Grey Primary Heavy Mineral Deposit Lab ID-Version‡: 20303742-1

Sample Layers	Asbestos Content
Off-White Plaster	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-PL04-B, Grey Primary Heavy Mineral Deposit Lab ID-Version‡: 20303743-1

Sample Layers	Asbestos Content
Off-White Plaster	ND
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-PL04-C, Grey Primary Heavy Mineral Deposit Lab ID-Version‡: 20303744-1

Sample Layers	Asbestos Content
Off-White Plaster	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-PL05-A, Dark Grey Plaster Small Grain Lab ID-Version‡: 20303745-1

Sample Layers	Asbestos Content
Light Gray Plaster	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-PL05-B, Dark Grey Plaster Small Grain Lab ID-Version‡: 20303746-1

Sample Layers	Asbestos Content
Off-White Plaster	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-PL05-C, Dark Grey Plaster Small Grain Lab ID-Version‡: 20303747-1

Sample Layers	Asbestos Content
Off-White Plaster	ND
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-PL05-D, Dark Grey Plaster Small Grain Lab ID-Version‡: 20303748-1

Sample Layers	Asbestos Content
Off-White Plaster	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-PL05-E, Dark Grey Plaster Small Grain Lab ID-Version‡: 20303749-1

Sample Layers	Asbestos Content
Off-White Plaster	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-PL06-A, Light Grey w/Pink Hue, Large Mineral Lab ID-Version‡: 20303750-1

Sample Layers	Asbestos Content
Light Gray Plaster	ND
Composite Non-Asbestos Content:	< 1% Hair/Wool
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-PL06-B, Light Grey w/Pink Hue, Large Mineral Lab ID-Version‡: 20303751-1

Sample Layers	Asbestos Content
Light Gray Plaster	ND
Composite Non-Asbestos Content:	< 1% Hair/Wool
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-PL06-C, Light Grey w/Pink Hue, Large Mineral Lab ID-Version‡: 20303752-1

Sample Layers	Asbestos Content
Light Gray Plaster	ND
Composite Non-Asbestos Content:	< 1% Hair/Wool
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-PL06-D, Light Grey w/Pink Hue, Large Mineral Lab ID-Version‡: 20303753-1

Sample Layers	Asbestos Content
Light Gray Plaster	ND
Composite Non-Asbestos Content:	< 1% Hair/Wool
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-PL06-E, Light Grey w/Pink Hue, Large Mineral Lab ID-Version‡: 20303754-1

Sample Layers	Asbestos Content
Light Gray Plaster	ND
Composite Non-Asbestos Content:	< 1% Hair/Wool
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-PL07-A, Grey Thin Layer Plaster Over Concrete Floors Lab ID-Version‡: 20303755-1

Sample Layers	Asbestos Content
Gray Plaster	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-PL07-B, Grey Thin Layer Plaster Over Concrete Floors Lab ID-Version‡: 20303756-1

Sample Layers	Asbestos Content
Gray Plaster	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-PL07-C, Grey Thin Layer Plaster Over Concrete Floors Lab ID-Version‡: 20303757-1

Sample Layers	Asbestos Content
Gray Plaster	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-PL07-D, Grey Thin Layer Plaster Over Concrete Floors Lab ID-Version‡: 20303758-1

Sample Layers	Asbestos Content
Gray Plaster	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-PL07-E, Grey Thin Layer Plaster Over Concrete Floors Lab ID-Version‡: 20303759-1

Sample Layers	Asbestos Content
Gray Plaster	ND
Yellow Mastic	ND
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-PL07-F, Grey Thin Layer Plaster Over Concrete Floors Lab ID-Version‡: 20303760-1

Sample Layers	Asbestos Content
Gray Plaster	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-PL07-G, Grey Thin Layer Plaster Over Concrete Floors Lab ID-Version‡: 20303761-1

Sample Layers	Asbestos Content
Gray Plaster	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-PL08-A, Grey Plaster w/Swirl Design Lab ID-Version‡: 20303762-1

Sample Layers	Asbestos Content
Gray Plaster	ND
Composite Non-Asbestos Content:	< 1% Hair/Wool
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-PL08-B, Grey Plaster w/Swirl Design Lab ID-Version‡: 20303763-1

Sample Layers	Asbestos Content
Gray Plaster	ND
Composite Non-Asbestos Content:	< 1% Hair/Wool
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-PL08-C, Grey Plaster w/Swirl Design Lab ID-Version‡: 20303764-1

Sample Layers	Asbestos Content
Gray Plaster	ND
Composite Non-Asbestos Content:	< 1% Hair/Wool
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CPM06-A, Green Primary, Multi-Color Dotted Carpet Lab ID-Version‡: 20303765-1

Sample Layers	Asbestos Content
Multicolored Carpet	ND
Transparent Mastic	ND
Composite Non-Asbestos Content:	30% Synthetic Fibers
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CPM06-B, Green Primary, Multi-Color Dotted Carpet Lab ID-Version‡: 20303766-1

Sample Layers	Asbestos Content
Multicolored Carpet	ND
Transparent Mastic	ND
Composite Non-Asbestos Content:	30% Synthetic Fibers
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CPM06-C, Green Primary, Multi-Color Dotted Carpet Lab ID-Version‡: 20303767-1

Sample Layers	Asbestos Content
Multicolored Carpet	ND
Transparent Mastic	ND
Composite Non-Asbestos Content:	30% Synthetic Fibers
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CT03-A, White 2"x4" Deep Cut Dot and Slash Lab ID-Version‡: 20303768-1

Sample Layers	Asbestos Content
White Ceiling Tile	ND
Composite Non-Asbestos Content:	70% Cellulose
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CT03-B, White 2"x4" Deep Cut Dot and Slash Lab ID-Version‡: 20303769-1

Sample Layers	Asbestos Content
White Ceiling Tile	ND
Composite Non-Asbestos Content:	40% Cellulose 40% Glass Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CT03-C, White 2"x4" Deep Cut Dot and Slash Lab ID-Version‡: 20303770-1

Sample Layers	Asbestos Content
White Ceiling Tile	ND
Composite Non-Asbestos Content:	40% Cellulose 40% Glass Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CT04-A, White 2"x4" Brown Squiggle Uni-Directional Lab ID-Version‡: 20303771-1

Sample Layers	Asbestos Content
White Ceiling Tile	ND
Composite Non-Asbestos Content:	70% Cellulose
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CT04-B, White 2"x4" Brown Squiggle Uni-Directional Lab ID-Version‡: 20303772-1

Sample Layers	Asbestos Content
White Ceiling Tile	ND
Composite Non-Asbestos Content:	70% Cellulose 10% Glass Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CT04-C, White 2"x4" Brown Squiggle Uni-Directional Lab ID-Version‡: 20303773-1

Sample Layers	Asbestos Content
White Ceiling Tile	ND
Composite Non-Asbestos Content:	70% Cellulose 10% Glass Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-VCM02-A, Peach Countertop w/Brown Mastic Lab ID-Version‡: 20303774-1

Sample Layers	Asbestos Content
Peach Countertop	ND
Brown Mastic	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-VCM02-B, Peach Countertop w/Brown Mastic Lab ID-Version‡: 20303775-1

Sample Layers	Asbestos Content
Peach Countertop	ND
Brown Mastic	ND
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-VCM02-C, Peach Countertop w/Brown Mastic Lab ID-Version‡: 20303776-1

Sample Layers	Asbestos Content
Peach Countertop	ND
Brown Mastic	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-SU01-A, Black Sink Undercoat Lab ID-Version‡: 20303777-1

Sample Layers	Asbestos Content
Black Sink Undercoating	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-SU01-B, Black Sink Undercoat Lab ID-Version‡: 20303778-1

Sample Layers	Asbestos Content
Black Sink Undercoating	< 1% Chrysotile
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-SU01-C, Black Sink Undercoat Lab ID-Version‡: 20303779-1

Sample Layers	Asbestos Content
Black Sink Undercoating	ND
Sample Composite Homogeneity:	Good

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Client: Tetra Tech: START/EPA
C/O: Tetra Tech START/EPA
Re: 103X903523F0060241205; Heck and Quaw Elementary

Date of Receipt: 05-09-2025
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ASBESTOS PLM REPORT

Location: HQ-Quaw-VCM03-A, Beige Countertop w/ Beige Mastic Lab ID-Version‡: 20303780-1

Sample Layers	Asbestos Content
Beige Countertop	ND
Beige Mastic	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-VCM03-B, Beige Countertop w/ Beige Mastic Lab ID-Version‡: 20303781-1

Sample Layers	Asbestos Content
Beige Countertop	ND
Beige Mastic	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-VCM03-C, Beige Countertop w/ Beige Mastic Lab ID-Version‡: 20303782-1

Sample Layers	Asbestos Content
Beige Countertop	ND
Beige Mastic	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-VSF01-A, White w/Blue and Brown Speckles Floor Tile Lab ID-Version‡: 20303783-1

Sample Layers	Asbestos Content
Gray Sheet Flooring with Fibrous Backing	ND
Tan Mastic	ND
Composite Non-Asbestos Content:	50% Cellulose 5% Glass Fibers
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-VSF01-B, White w/Blue and Brown Speckles Floor Tile Lab ID-Version‡: 20303784-1

Sample Layers	Asbestos Content
Gray Sheet Flooring with Fibrous Backing	ND
Tan Mastic	ND
Composite Non-Asbestos Content:	50% Cellulose 5% Glass Fibers
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-VSF01-C, White w/Blue and Brown Speckles Floor Tile Lab ID-Version‡: 20303785-1

Sample Layers	Asbestos Content
Gray Sheet Flooring with Fibrous Backing	ND
Tan Mastic	ND
Composite Non-Asbestos Content:	50% Cellulose 5% Glass Fibers
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CT05-A, White w/Multi-Directional Small Dots and Cuts Lab ID-Version‡: 20303786-1

Sample Layers	Asbestos Content
White Ceiling Tile	ND
Composite Non-Asbestos Content:	70% Cellulose 10% Glass Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CT05-B, White w/Multi-Directional Small Dots and Cuts Lab ID-Version‡: 20303787-1

Sample Layers	Asbestos Content
White Ceiling Tile	ND
Composite Non-Asbestos Content:	70% Cellulose 15% Glass Fibers
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CT05-C, White w/Multi-Directional Small Dots and Cuts Lab ID-Version‡: 20303788-1

Sample Layers	Asbestos Content
White Ceiling Tile	ND
Composite Non-Asbestos Content:	70% Cellulose 15% Glass Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-VCM04-A, Violet Countertop Speckled w/Brown Mastic Lab ID-Version‡: 20303789-1

Sample Layers	Asbestos Content
White Countertop	ND
Brown Mastic	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-VCM04-B, Violet Countertop Speckled w/Brown Mastic Lab ID-Version‡: 20303790-1

Sample Layers	Asbestos Content
White Countertop	ND
Brown Mastic	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-VCM04-C, Violet Countertop Speckled w/Brown Mastic Lab ID-Version‡: 20303791-1

Sample Layers	Asbestos Content
White Countertop	ND
Brown Mastic	ND
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-WT01-A, White 12"x12" Wall Tiles with Small Holes Lab ID-Version‡: 20303792-1

Sample Layers	Asbestos Content
White Ceiling Tile	ND
Brown Mastic	ND
Composite Non-Asbestos Content:	60% Cellulose
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-WT01-B, White 12"x12" Wall Tiles with Small Holes Lab ID-Version‡: 20303793-1

Sample Layers	Asbestos Content
White Ceiling Tile	ND
Brown Mastic	ND
Composite Non-Asbestos Content:	60% Cellulose
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-WT01-C, White 12"x12" Wall Tiles with Small Holes Lab ID-Version‡: 20303794-1

Sample Layers	Asbestos Content
White Ceiling Tile	ND
Brown Mastic	ND
Composite Non-Asbestos Content:	60% Cellulose
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-DW08-A, White Grainy Drywall Lab ID-Version‡: 20303795-1

Sample Layers	Asbestos Content
White Joint Compound (Trace)	ND
White Drywall	ND
Composite Non-Asbestos Content:	5% Cellulose 2% Glass Fibers
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-DW08-B, White Grainy Drywall Lab ID-Version‡: 20303796-1

Sample Layers	Asbestos Content
White Joint Compound (Trace)	ND
White Drywall	ND
Composite Non-Asbestos Content:	5% Cellulose 2% Glass Fibers
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-DW08-C, White Grainy Drywall Lab ID-Version‡: 20303797-1

Sample Layers	Asbestos Content
White Joint Compound (Trace)	ND
White Drywall	ND
Composite Non-Asbestos Content:	5% Cellulose 2% Glass Fibers
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-VSF02-A, Green/Blue Sheet Flooring w/White Speckle Lab ID-Version‡: 20303798-1

Sample Layers	Asbestos Content
Blue Sheet Flooring	ND
Yellow Mastic	ND
Gray Sheet Flooring with Fibrous Backing	ND
Composite Non-Asbestos Content:	5% Cellulose
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-VSF02-B, Green/Blue Sheet Flooring w/White Speckle Lab ID-Version‡: 20303799-1

Sample Layers	Asbestos Content
Blue Sheet Flooring	ND
Yellow Mastic	ND
Gray Sheet Flooring with Fibrous Backing	ND
Composite Non-Asbestos Content:	5% Cellulose
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-VSF02-C, Green/Blue Sheet Flooring w/White Speckle Lab ID-Version‡: 20303800-1

Sample Layers	Asbestos Content
Blue Sheet Flooring	ND
Yellow Mastic	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-PIW10-A, Yellow Insulation with White Paper Around Piping Lab ID-Version‡: 20303801-1

Sample Layers	Asbestos Content
Silver Tape	ND
Cream Paper	ND
Yellow Insulation	ND
Composite Non-Asbestos Content:	75% Glass Fibers 10% Cellulose
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-PIW10-B, Yellow Insulation with White Paper Around Piping Lab ID-Version‡: 20303802-1

Sample Layers	Asbestos Content
Silver Tape	ND
Cream Paper	ND
Yellow Insulation	ND
Composite Non-Asbestos Content:	75% Glass Fibers 10% Cellulose
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-PIW10-C, Yellow Insulation with White Paper Around Piping Lab ID-Version‡: 20303803-1

Sample Layers	Asbestos Content
Silver Tape	ND
Cream Paper	ND
Yellow Insulation	ND
Composite Non-Asbestos Content:	75% Glass Fibers 10% Cellulose
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CT06-A, White 2'x4' Lightly Holed Lab ID-Version‡: 20303804-1

Sample Layers	Asbestos Content
White Ceiling Tile	ND
Composite Non-Asbestos Content:	80% Glass Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CT06-B, White 2'x4' Lightly Holed Lab ID-Version‡: 20303805-1

Sample Layers	Asbestos Content
White Ceiling Tile	ND
Composite Non-Asbestos Content:	80% Glass Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CT06-C, White 2'x4' Lightly Holed Lab ID-Version‡: 20303806-1

Sample Layers	Asbestos Content
White Ceiling Tile	ND
Composite Non-Asbestos Content:	80% Glass Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-VFP02-A, Brown Wood Vinyl Floor Planks Lab ID-Version‡: 20303807-1

Sample Layers	Asbestos Content
Gray Flooring	ND
Tan Mastic	ND
Gray Compound	ND
Sample Composite Homogeneity:	Poor

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ASBESTOS PLM REPORT

Location: HQ-Quaw-VFP02-B, Brown Wood Vinyl Floor Planks Lab ID-Version‡: 20303808-1

Sample Layers	Asbestos Content
Gray Flooring	ND
Tan Mastic	ND
Gray Compound	ND
Sample Composite Homogeneity:	Poor

Location: HQ-Quaw-VFP02-C, Brown Wood Vinyl Floor Planks Lab ID-Version‡: 20303809-1

Sample Layers	Asbestos Content
Gray Flooring	ND
Tan Mastic	ND
Gray Compound	ND
Sample Composite Homogeneity:	Poor

Location: HQ-Quaw-CON13-A, Gray Bumpy Concrete Painted Green Lab ID-Version‡: 20303810-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CON13-B, Gray Bumpy Concrete Painted Green Lab ID-Version‡: 20303811-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CON13-C, Gray Bumpy Concrete Painted Green Lab ID-Version‡: 20303812-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-BM02-A, White Brick and Grey Mortar Lab ID-Version‡: 20303813-1

Sample Layers	Asbestos Content
Red Brick	ND
Cream Mortar	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-BM02-B, White Brick and Grey Mortar Lab ID-Version‡: 20303814-1

Sample Layers	Asbestos Content
Red Brick	ND
Cream Mortar	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-BM02-C, White Brick and Grey Mortar Lab ID-Version‡: 20303815-1

Sample Layers	Asbestos Content
Red Brick	ND
Cream Mortar	ND
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-WP02-A, White Bumpy wall w/White Mastic and Silicone Caulk Lab ID-Version‡: 20303816-1

Sample Layers	Asbestos Content
White Fiberglass Reinforced Plastic	ND
White Mastic	ND
Composite Non-Asbestos Content:	10% Glass Fibers
Sample Composite Homogeneity:	Moderate

Comments: Caulk Not Detected.

Location: HQ-Quaw-WP02-B, White Bumpy wall w/White Mastic and Silicone Caulk Lab ID-Version‡: 20303817-1

Sample Layers	Asbestos Content
White Fiberglass Reinforced Plastic	ND
White Mastic	ND
Composite Non-Asbestos Content:	10% Glass Fibers
Sample Composite Homogeneity:	Moderate

Comments: Caulk Not Detected.

Location: HQ-Quaw-WP02-C, White Bumpy wall w/White Mastic and Silicone Caulk Lab ID-Version‡: 20303818-1

Sample Layers	Asbestos Content
White Fiberglass Reinforced Plastic	ND
White Mastic	ND
Composite Non-Asbestos Content:	10% Glass Fibers
Sample Composite Homogeneity:	Moderate

Comments: Caulk Not Detected.

Location: HQ-Quaw-CPM07-A, Dark Blue Primary w/Scattered Smooth White and Light Blue Dots Lab ID-Version‡: 20303819-1

Sample Layers	Asbestos Content
Blue Carpet	ND
Composite Non-Asbestos Content:	20% Synthetic Fibers
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CPM07-B, Dark Blue Primary w/Scattered Smooth White and Light Blue Dots

Lab ID-Version‡: 20303820-1

Sample Layers	Asbestos Content
Blue Carpet	ND
Composite Non-Asbestos Content:	20% Synthetic Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CPM07-C, Dark Blue Primary w/Scattered Smooth White and Light Blue Dots

Lab ID-Version‡: 20303821-1

Sample Layers	Asbestos Content
Blue Carpet	ND
Composite Non-Asbestos Content:	20% Synthetic Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CPM08-A, Red and Grey Checked Carpet w/Brown Mastic

Lab ID-Version‡: 20303822-1

Sample Layers	Asbestos Content
Gray Carpet	ND
Brown Mastic	ND
Composite Non-Asbestos Content:	20% Synthetic Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CPM08-B, Red and Grey Checked Carpet w/Brown Mastic

Lab ID-Version‡: 20303823-1

Sample Layers	Asbestos Content
Gray Carpet	ND
Brown Mastic	ND
Composite Non-Asbestos Content:	20% Synthetic Fibers
Sample Composite Homogeneity:	Good

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Re: 103X903523F0060241205; Heck and Quaw Elementary

Date of Receipt: 05-09-2025
Date of Report: 05-16-2025

ASBESTOS PLM REPORT

Location: HQ-Quaw-CPM08-C, Red and Grey Checked Carpet w/Brown Mastic Lab ID-Version‡: 20303824-1

Sample Layers	Asbestos Content
Gray Carpet	ND
Brown Mastic	ND
Composite Non-Asbestos Content:	20% Synthetic Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-EPI01-A, Grey Fibrous Electrical Panel Insulation Lab ID-Version‡: 20303825-1

Sample Layers	Asbestos Content
Gray Insulation	20% Chrysotile
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-EPI01-B, Grey Fibrous Electrical Panel Insulation Lab ID-Version‡: 20303826-1

Sample Layers	Asbestos Content
Gray Insulation	20% Chrysotile
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-EPI01-C, Grey Fibrous Electrical Panel Insulation Lab ID-Version‡: 20303827-1

Sample Layers	Asbestos Content
Gray Insulation	20% Chrysotile
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-WTX01-A, White Orange Peel Wall Texture Lab ID-Version‡: 20303828-1

Sample Layers	Asbestos Content
White Joint Compound	ND
White Drywall with Brown Paper	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-WTX01-B, White Orange Peel Wall Texture Lab ID-Version‡: 20303829-1

Sample Layers	Asbestos Content
White Joint Compound	ND
White Drywall with Brown Paper	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-WTX01-C, White Orange Peel Wall Texture Lab ID-Version‡: 20303830-1

Sample Layers	Asbestos Content
White Joint Compound	ND
White Drywall with Brown Paper	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-WTX01-D, White Orange Peel Wall Texture Lab ID-Version‡: 20303831-1

Sample Layers	Asbestos Content
White Joint Compound	ND
White Drywall with Brown Paper	ND
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-WTX01-E, White Orange Peel Wall Texture Lab ID-Version‡: 20303832-1

Sample Layers	Asbestos Content
White Joint Compound	ND
White Drywall with Brown Paper	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-FT01-A, Brown 1"x1" floor tile w/ grout Lab ID-Version‡: 20303833-1

Sample Layers	Asbestos Content
Brown Floor Tile	ND
Brown/Beige Grout	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-FT01-B, Brown 1"x1" floor tile w/ grout Lab ID-Version‡: 20303834-1

Sample Layers	Asbestos Content
Brown Floor Tile	ND
Brown/Beige Grout	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-FT01-C, Brown 1"x1" floor tile w/ grout Lab ID-Version‡: 20303835-1

Sample Layers	Asbestos Content
Brown Floor Tile	ND
Brown/Beige Grout	ND
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CWT01-A, Cream 4"x4" ceramic wall tile w/ brown grout Lab ID-Version‡: 20303836-1

Sample Layers	Asbestos Content
Cream Ceramic Tile	ND
White Mastic	ND
White Compound	ND
Brown Grout	ND
Sample Composite Homogeneity:	Poor

Location: HQ-Quaw-CWT01-B, Cream 4"x4" ceramic wall tile w/ brown grout Lab ID-Version‡: 20303837-1

Sample Layers	Asbestos Content
Cream Ceramic Tile	ND
White Mastic	ND
White Compound	ND
Brown Grout	ND
Sample Composite Homogeneity:	Poor

Location: HQ-Quaw-CWT01-C, Cream 4"x4" ceramic wall tile w/ brown grout Lab ID-Version‡: 20303838-1

Sample Layers	Asbestos Content
Cream Ceramic Tile	ND
White Mastic	ND
White Compound	ND
Brown Grout	ND
Sample Composite Homogeneity:	Poor

Location: HQ-Quaw-DW09-A, Grey drywall Lab ID-Version‡: 20303839-1

Sample Layers	Asbestos Content
Gray Drywall	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-DW09-B, Grey drywall Lab ID-Version‡: 20303840-1

Sample Layers	Asbestos Content
Gray Drywall	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-DW09-C, Grey drywall Lab ID-Version‡: 20303841-1

Sample Layers	Asbestos Content
Gray Drywall	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-WT02-A, White 12"x12" drop ceiling on wall w/ shiggles uni-directional Lab ID-Version‡: 20303842-1

Sample Layers	Asbestos Content
White Ceiling Tile	ND
Beige Glue	ND
Composite Non-Asbestos Content:	20% Glass Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-WT02-B, White 12"x12" drop ceiling on wall w/ shiggles uni-directional Lab ID-Version‡: 20303843-1

Sample Layers	Asbestos Content
White Ceiling Tile	ND
Beige Glue	ND
Composite Non-Asbestos Content:	20% Glass Fibers
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-WT02-C, White 12"x12" drop ceiling on wall w/ shiggles uni-directional

Lab ID-Version‡: 20303844-1

Sample Layers	Asbestos Content
White Ceiling Tile	ND
Beige Glue	ND
Composite Non-Asbestos Content:	20% Glass Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-WPR01-A, Beige trim wallpaper w/ floral decal

Lab ID-Version‡: 20303845-1

Sample Layers	Asbestos Content
Beige Wallpaper	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-WPR01-B, Beige trim wallpaper w/ floral decal

Lab ID-Version‡: 20303846-1

Sample Layers	Asbestos Content
Beige Wallpaper	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-WPR01-C, Beige trim wallpaper w/ floral decal

Lab ID-Version‡: 20303847-1

Sample Layers	Asbestos Content
Beige Wallpaper	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CPM14-A, Blue primary w/ dark blue and pink and yellow speckled

Lab ID-Version‡: 20303848-1

Sample Layers	Asbestos Content
Blue Carpet	ND
Transparent Mastic	ND
Composite Non-Asbestos Content:	30% Synthetic Fibers
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CPM14-B, Blue primary w/ dark blue and pink and yellow speckled

Lab ID-Version‡: 20303849-1

Sample Layers	Asbestos Content
Multicolored Carpet	ND
Transparent Mastic	ND
Composite Non-Asbestos Content:	30% Synthetic Fibers
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CPM14-C, Blue primary w/ dark blue and pink and yellow speckled

Lab ID-Version‡: 20303850-1

Sample Layers	Asbestos Content
Multicolored Carpet	ND
Transparent Mastic	ND
Composite Non-Asbestos Content:	30% Synthetic Fibers
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CK03-A, Beige caulk

Lab ID-Version‡: 20303851-1

Sample Layers	Asbestos Content
Beige Caulk	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CK03-B, Beige caulk Lab ID-Version‡: 20303852-1

Sample Layers	Asbestos Content
Beige Caulk	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CK03-C, Beige caulk Lab ID-Version‡: 20303853-1

Sample Layers	Asbestos Content
Beige Caulk	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-VCM09-A, Lavender counter w/ brown mastic Lab ID-Version‡: 20303854-1

Sample Layers	Asbestos Content
Brown Mastic	ND
White Countertop	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-VCM09-B, Lavender counter w/ brown mastic Lab ID-Version‡: 20303855-1

Sample Layers	Asbestos Content
White Countertop	ND
Brown Mastic	ND
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-VCM09-C, Lavender counter w/ brown mastic Lab ID-Version‡: 20303856-1

Sample Layers	Asbestos Content
White Countertop	ND
Brown Mastic	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-VCM05-A, Dark brown countertop w/ brown mastic Lab ID-Version‡: 20303857-1

Sample Layers	Asbestos Content
Dark Brown Countertop	ND
Brown Mastic	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-VCM05-B, Dark brown countertop w/ brown mastic Lab ID-Version‡: 20303858-1

Sample Layers	Asbestos Content
Dark Brown Countertop	ND
Brown Mastic	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-VCM05-C, Dark brown countertop w/ brown mastic Lab ID-Version‡: 20303859-1

Sample Layers	Asbestos Content
Dark Brown Countertop	ND
Brown Mastic	ND
White Compound	2% Chrysotile
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CT07-A, Bright white 2'x2' ceiling tile w/ multi-directional squiggles

Lab ID-Version‡: 20303860-1

Sample Layers	Asbestos Content
White Ceiling Tile	ND
Composite Non-Asbestos Content:	70% Cellulose 10% Glass Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CT07-B, Bright white 2'x2' ceiling tile w/ multi-directional squiggles

Lab ID-Version‡: 20303861-1

Sample Layers	Asbestos Content
White Ceiling Tile	ND
Composite Non-Asbestos Content:	70% Cellulose 10% Glass Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CT07-C, Bright white 2'x2' ceiling tile w/ multi-directional squiggles

Lab ID-Version‡: 20303862-1

Sample Layers	Asbestos Content
White Ceiling Tile	ND
Composite Non-Asbestos Content:	70% Cellulose 10% Glass Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CT08-A, Grey white 2'x2' ceiling tile w/ multi-directional squiggles

Lab ID-Version‡: 20303863-1

Sample Layers	Asbestos Content
White Ceiling Tile	ND
Composite Non-Asbestos Content:	60% Cellulose 20% Glass Fibers
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CT08-B, Grey white 2'x2' ceiling tile w/ multi-directional squiggles

Lab ID-Version‡: 20303864-1

Sample Layers	Asbestos Content
White Ceiling Tile	ND
Composite Non-Asbestos Content:	60% Cellulose 20% Glass Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CT08-C, Grey white 2'x2' ceiling tile w/ multi-directional squiggles

Lab ID-Version‡: 20303865-1

Sample Layers	Asbestos Content
White Ceiling Tile	ND
Composite Non-Asbestos Content:	60% Cellulose 20% Glass Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-INS04-A, White/pale yellow insulation

Lab ID-Version‡: 20303866-1

Sample Layers	Asbestos Content
White Insulation	ND
Composite Non-Asbestos Content:	100% Glass Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-INS04-B, White/pale yellow insulation

Lab ID-Version‡: 20303867-1

Sample Layers	Asbestos Content
White Insulation	ND
Composite Non-Asbestos Content:	100% Glass Fibers
Sample Composite Homogeneity:	Good

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Client: Tetra Tech: START/EPA
C/O: Tetra Tech START/EPA
Re: 103X903523F0060241205; Heck and Quaw Elementary

Date of Receipt: 05-09-2025
Date of Report: 05-16-2025

ASBESTOS PLM REPORT

Location: HQ-Quaw-INS04-C, White/pale yellow insulation Lab ID-Version‡: 20303868-1

Sample Layers	Asbestos Content
White Insulation	ND
Composite Non-Asbestos Content:	100% Glass Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-VSF03-A, White w/pink and brown speckles Lab ID-Version‡: 20303869-1

Sample Layers	Asbestos Content
Brown Sheet Flooring with Fibrous Backing	ND
Yellow Mastic	ND
Gray Leveling Compound	ND
Composite Non-Asbestos Content:	5% Cellulose
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-VSF03-B, White w/pink and brown speckles Lab ID-Version‡: 20303870-1

Sample Layers	Asbestos Content
Brown Sheet Flooring with Fibrous Backing	ND
Yellow Mastic	ND
Gray Leveling Compound	ND
Composite Non-Asbestos Content:	5% Cellulose
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-VSF03-C, White w/pink and brown speckles Lab ID-Version‡: 20303871-1

Sample Layers	Asbestos Content
Brown Sheet Flooring with Fibrous Backing	ND
Yellow Mastic	ND
Gray Leveling Compound	ND
Composite Non-Asbestos Content:	5% Cellulose
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CK04-A, White hardened caulk Lab ID-Version‡: 20303872-1

Sample Layers	Asbestos Content
White Caulk	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CK04-B, White hardened caulk Lab ID-Version‡: 20303873-1

Sample Layers	Asbestos Content
White Caulk	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CK04-C, White hardened caulk Lab ID-Version‡: 20303874-1

Sample Layers	Asbestos Content
White Caulk	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CBM05-A, Brown 6" cove base w/ beige and brown mastic Lab ID-Version‡: 20303875-1

Sample Layers	Asbestos Content
Brown Cove Base	ND
Beige Mastic	ND
Brown Mastic	ND
Sample Composite Homogeneity:	Poor

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CBM05-B, Brown 6" cove base w/ beige and brown mastic Lab ID-Version‡: 20303876-1

Sample Layers	Asbestos Content
Brown Cove Base	ND
Beige Mastic	ND
Brown Mastic	ND
Sample Composite Homogeneity:	Poor

Location: HQ-Quaw-CBM05-C, Brown 6" cove base w/ beige and brown mastic Lab ID-Version‡: 20303877-1

Sample Layers	Asbestos Content
Brown Cove Base	ND
Beige Mastic	ND
Brown Mastic	ND
Sample Composite Homogeneity:	Poor

Location: HQ-Quaw-WPR02-A, Multicolor sweet home design wall paper Lab ID-Version‡: 20303878-1

Sample Layers	Asbestos Content
Multicolored Wallpaper	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-WPR02-B, Multicolor sweet home design wall paper Lab ID-Version‡: 20303879-1

Sample Layers	Asbestos Content
Multicolored Wallpaper	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-WPR02-C, Multicolor sweet home design wall paper Lab ID-Version‡: 20303880-1

Sample Layers	Asbestos Content
Multicolored Wallpaper	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-WPR03-A, Green & Red 16th century design wallpaper Lab ID-Version‡: 20303881-1

Sample Layers	Asbestos Content
Red Wallpaper	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-WPR03-B, Green & Red 16th century design wallpaper Lab ID-Version‡: 20303882-1

Sample Layers	Asbestos Content
Red Wallpaper	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-WPR03-C, Green & Red 16th century design wallpaper Lab ID-Version‡: 20303883-1

Sample Layers	Asbestos Content
Red Wallpaper	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-WPR04-A, Blue trim around white houses in tree design Lab ID-Version‡: 20303884-1

Sample Layers	Asbestos Content
Green Wallpaper	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-WPR04-B, Blue trim around white houses in tree design Lab ID-Version‡: 20303885-1

Sample Layers	Asbestos Content
Green Wallpaper	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-WPR04-C, Blue trim around white houses in tree design Lab ID-Version‡: 20303886-1

Sample Layers	Asbestos Content
Green Wallpaper	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-VSF04-A, Light blue w/ speckles Lab ID-Version‡: 20303887-1

Sample Layers	Asbestos Content
Blue Sheet Flooring with Fibrous Backing	ND
Yellow Mastic	ND
Composite Non-Asbestos Content:	5% Cellulose
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-VSF04-B, Light blue w/ speckles Lab ID-Version‡: 20303888-1

Sample Layers	Asbestos Content
Blue Sheet Flooring with Fibrous Backing	ND
Yellow Mastic	ND
Composite Non-Asbestos Content:	5% Cellulose
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-VSF04-C, Light blue w/ speckles Lab ID-Version‡: 20303889-1

Sample Layers	Asbestos Content
Blue Sheet Flooring with Fibrous Backing	ND
Yellow Mastic	ND
Composite Non-Asbestos Content:	5% Cellulose
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CT09-A, White smooth 1'x2' drop ceiling Lab ID-Version‡: 20303890-1

Sample Layers	Asbestos Content
Tan Ceiling Tile with White Surface	ND
Composite Non-Asbestos Content:	90% Cellulose
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CT09-B, White smooth 1'x2' drop ceiling Lab ID-Version‡: 20303891-1

Sample Layers	Asbestos Content
Tan Ceiling Tile with White Surface	ND
Composite Non-Asbestos Content:	90% Cellulose
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CT09-C, White smooth 1'x2' drop ceiling

Lab ID-Version‡: 20303892-1

Sample Layers	Asbestos Content
Tan Ceiling Tile with White Surface	ND
Composite Non-Asbestos Content:	90% Cellulose
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-VFT04-A, Unknown color 12"x12" under CPM08 w/ black mastic

Lab ID-Version‡: 20303893-1

Sample Layers	Asbestos Content
Black Fibrous Material	ND
Tan Mastic	ND
Composite Non-Asbestos Content:	50% Cellulose
Sample Composite Homogeneity:	Moderate

Comments: Black Mastic Not Detected.

Location: HQ-Quaw-VFT04-B, Unknown color 12"x12" under CPM08 w/ black mastic

Lab ID-Version‡: 20303894-1

Sample Layers	Asbestos Content
Black Fibrous Material	ND
Tan Mastic	ND
Composite Non-Asbestos Content:	50% Cellulose
Sample Composite Homogeneity:	Moderate

Comments: Black Mastic Not Detected.

Location: HQ-Quaw-VFT04-C, Unknown color 12"x12" under CPM08 w/ black mastic

Lab ID-Version‡: 20303895-1

Sample Layers	Asbestos Content
Black Fibrous Material	ND
Tan Mastic	ND
Composite Non-Asbestos Content:	50% Cellulose
Sample Composite Homogeneity:	Moderate

Comments: Black Mastic Not Detected.

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CBM06-A, Brown 4" cove base with brown, beige, and white mastic

Lab ID-Version‡: 20303896-1

Sample Layers	Asbestos Content
Brown Cove Base	ND
Beige Mastic	ND
Sample Composite Homogeneity:	Moderate

Comments: Brown and White Mastic Not Detected.

Location: HQ-Quaw-CBM06-B, Brown 4" cove base with brown, beige, and white mastic

Lab ID-Version‡: 20303897-1

Sample Layers	Asbestos Content
Brown Cove Base	ND
Beige Mastic	ND
Sample Composite Homogeneity:	Moderate

Comments: Brown and White Mastic Not Detected.

Location: HQ-Quaw-CBM06-C, Brown 4" cove base with brown, beige, and white mastic

Lab ID-Version‡: 20303898-1

Sample Layers	Asbestos Content
Brown Cove Base	ND
Beige Mastic	ND
Sample Composite Homogeneity:	Moderate

Comments: Brown and White Mastic Not Detected.

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ASBESTOS PLM REPORT

Location: HQ-Quaw-FT02-A, Multicolor square/rectangle pattern stone floor tile w/ grey grout

Lab ID-Version‡: 20303899-1

Sample Layers	Asbestos Content
Tan Floor Tile	ND
Gray Grout	ND
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-FT02-B, Multicolor square/rectangle pattern stone floor tile w/ grey grout

Lab ID-Version‡: 20303900-1

Sample Layers	Asbestos Content
Tan Floor Tile	ND
Gray Grout	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-FT02-C, Multicolor square/rectangle pattern stone floor tile w/ grey grout

Lab ID-Version‡: 20303901-1

Sample Layers	Asbestos Content
Tan Floor Tile	ND
Gray Grout	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-TG01-A, Rust baseboard tile w/ grey grout

Lab ID-Version‡: 20303902-1

Sample Layers	Asbestos Content
Brown Baseboard	ND
Gray Grout	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-TG01-B, Rust baseboard tile w/ grey grout

Lab ID-Version‡: 20303903-1

Sample Layers	Asbestos Content
Brown Baseboard	ND
Gray Grout	ND
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-TG01-C, Rust baseboard tile w/ grey grout Lab ID-Version‡: 20303904-1

Sample Layers	Asbestos Content
Brown Baseboard	ND
Gray Grout	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-WT03-A, Brown & beige 1"x1" squares w/ grey grout Lab ID-Version‡: 20303905-1

Sample Layers	Asbestos Content
Brown Ceramic Tile	ND
Tan Grout	ND
Gray Mortar	ND
Composite Non-Asbestos Content:	3% Glass Fibers
Sample Composite Homogeneity:	Poor

Location: HQ-Quaw-WT03-B, Brown & beige 1"x1" squares w/ grey grout Lab ID-Version‡: 20303906-1

Sample Layers	Asbestos Content
Brown Ceramic Tile	ND
Tan Grout	ND
Gray Mortar	ND
Composite Non-Asbestos Content:	3% Glass Fibers
Sample Composite Homogeneity:	Poor

Location: HQ-Quaw-WT03-C, Brown & beige 1"x1" squares w/ grey grout Lab ID-Version‡: 20303907-1

Sample Layers	Asbestos Content
Brown Ceramic Tile	ND
Tan Grout	ND
Gray Mortar	ND
Composite Non-Asbestos Content:	3% Glass Fibers
Sample Composite Homogeneity:	Poor

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CPM09-A, Blue primary w/ light blue, pink, and white speckled Lab ID-Version‡: 20303908-1

Sample Layers	Asbestos Content
Blue Carpet	ND
Yellow Mastic	ND
Composite Non-Asbestos Content:	60% Synthetic Fibers
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CPM09-B, Blue primary w/ light blue, pink, and white speckled Lab ID-Version‡: 20303909-1

Sample Layers	Asbestos Content
Blue Carpet	ND
Yellow Mastic	ND
Composite Non-Asbestos Content:	60% Synthetic Fibers
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CPM09-C, Blue primary w/ light blue, pink, and white speckled Lab ID-Version‡: 20303910-1

Sample Layers	Asbestos Content
Blue Carpet	ND
Yellow Mastic	ND
Composite Non-Asbestos Content:	60% Synthetic Fibers
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-SU02-A, Purple sink undercoat Lab ID-Version‡: 20303911-1

Sample Layers	Asbestos Content
Pink Sink Undercoating	ND
Sample Composite Homogeneity:	Good

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Client: Tetra Tech: START/EPA
C/O: Tetra Tech START/EPA
Re: 103X903523F0060241205; Heck and Quaw Elementary

Date of Receipt: 05-09-2025
Date of Report: 05-16-2025

ASBESTOS PLM REPORT

Location: HQ-Quaw-SU02-B, Purple sink undercoat

Lab ID-Version‡: 20303912-1

Sample Layers	Asbestos Content
Pink Sink Undercoating	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-SU02-C, Purple sink undercoat

Lab ID-Version‡: 20303913-1

Sample Layers	Asbestos Content
Pink Sink Undercoating	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-VCM10-A, Light green w/ sparkle decal countertop w/ beige mastic

Lab ID-Version‡: 20303914-1

Sample Layers	Asbestos Content
Light Green Countertop	ND
Brown/Beige Mastic	ND
Composite Non-Asbestos Content:	50% Cellulose
Sample Composite Homogeneity:	Poor

Location: HQ-Quaw-VCM10-B, Light green w/ sparkle decal countertop w/ beige mastic

Lab ID-Version‡: 20303915-1

Sample Layers	Asbestos Content
Light Green Countertop	ND
Brown/Beige Mastic	ND
Composite Non-Asbestos Content:	50% Cellulose
Sample Composite Homogeneity:	Poor

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ASBESTOS PLM REPORT

Location: HQ-Quaw-VCM10-C, Light green w/ sparkle decal countertop w/ beige mastic

Lab ID-Version‡: 20303916-1

Sample Layers	Asbestos Content
Light Green Countertop	ND
Brown/Beige Mastic	ND
Composite Non-Asbestos Content:	50% Cellulose
Sample Composite Homogeneity:	Poor

Location: HQ-Quaw-INS07-A, Pink insulation

Lab ID-Version‡: 20303917-1

Sample Layers	Asbestos Content
Pink Insulation	ND
Brown Paper	ND
Black Tar	ND
Composite Non-Asbestos Content:	80% Glass Fibers 10% Cellulose
Sample Composite Homogeneity:	Poor

Location: HQ-Quaw-INS07-B, Pink insulation

Lab ID-Version‡: 20303918-1

Sample Layers	Asbestos Content
Pink Insulation	ND
Composite Non-Asbestos Content:	95% Glass Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-INS07-C, Pink insulation

Lab ID-Version‡: 20303919-1

Sample Layers	Asbestos Content
Pink Insulation	ND
Composite Non-Asbestos Content:	95% Glass Fibers
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-VCM06-A, Grey stone pattern countertop Lab ID-Version‡: 20303920-1

Sample Layers	Asbestos Content
Gray Countertop	ND
Yellow Mastic	ND
Composite Non-Asbestos Content:	50% Cellulose
Sample Composite Homogeneity:	Poor

Location: HQ-Quaw-VCM06-B, Grey stone pattern countertop Lab ID-Version‡: 20303921-1

Sample Layers	Asbestos Content
Gray Countertop	ND
Yellow Mastic	ND
Composite Non-Asbestos Content:	50% Cellulose
Sample Composite Homogeneity:	Poor

Location: HQ-Quaw-VCM06-C, Grey stone pattern countertop Lab ID-Version‡: 20303922-1

Sample Layers	Asbestos Content
Gray Countertop	ND
Yellow Mastic	ND
Composite Non-Asbestos Content:	50% Cellulose
Sample Composite Homogeneity:	Poor

Location: HQ-Quaw-CPM10-A, Multicolor inc. pale yellow, orange, white carpet Lab ID-Version‡: 20303923-1

Sample Layers	Asbestos Content
Yellow Carpet	ND
Yellow Mastic	ND
Composite Non-Asbestos Content:	60% Synthetic Fibers
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CPM10-B, Multicolor inc. pale yellow, orange, white carpet Lab ID-Version‡: 20303924-1

Sample Layers	Asbestos Content
Yellow Carpet	ND
Yellow Mastic	ND
Composite Non-Asbestos Content:	60% Synthetic Fibers
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CPM10-C, Multicolor inc. pale yellow, orange, white carpet Lab ID-Version‡: 20303925-1

Sample Layers	Asbestos Content
Yellow Carpet	ND
Yellow Mastic	ND
Composite Non-Asbestos Content:	60% Synthetic Fibers
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CPM11-A, Beige carpet Lab ID-Version‡: 20303926-1

Sample Layers	Asbestos Content
Beige Carpet	ND
Yellow Mastic	ND
Composite Non-Asbestos Content:	60% Synthetic Fibers
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CPM11-B, Beige carpet Lab ID-Version‡: 20303927-1

Sample Layers	Asbestos Content
Beige Carpet	ND
Yellow Mastic	ND
Composite Non-Asbestos Content:	60% Synthetic Fibers
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CPM11-C, Beige carpet Lab ID-Version‡: 20303928-1

Sample Layers	Asbestos Content
Beige Carpet	ND
Yellow Mastic	ND
Composite Non-Asbestos Content:	60% Synthetic Fibers
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CK05-A, White which semi pliable caulk Lab ID-Version‡: 20303929-1

Sample Layers	Asbestos Content
White Caulk	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CK05-B, White which semi pliable caulk Lab ID-Version‡: 20303930-1

Sample Layers	Asbestos Content
White Caulk	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CK05-C, White which semi pliable caulk Lab ID-Version‡: 20303931-1

Sample Layers	Asbestos Content
White Caulk	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-VCM07-A, Beige & white w/ leaf pattern and brown mastic Lab ID-Version‡: 20303932-1

Sample Layers	Asbestos Content
Beige Countertop	ND
Brown Mastic	ND
Composite Non-Asbestos Content:	50% Cellulose
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-VCM07-B, Beige & white w/ leaf pattern and brown mastic Lab ID-Version‡: 20303933-1

Sample Layers	Asbestos Content
Beige Countertop	ND
Brown Mastic	ND
Composite Non-Asbestos Content:	50% Cellulose
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-VCM07-C, Beige & white w/ leaf pattern and brown mastic Lab ID-Version‡: 20303934-1

Sample Layers	Asbestos Content
Beige Countertop	ND
Brown Mastic	ND
Composite Non-Asbestos Content:	50% Cellulose
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CBM07-A, Brown 6" cove base w/ brown mastic Lab ID-Version‡: 20303935-1

Sample Layers	Asbestos Content
Brown Cove Base	ND
Brown Mastic	ND
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CBM07-B, Brown 6" cove base w/ brown mastic Lab ID-Version‡: 20303936-1

Sample Layers	Asbestos Content
Brown Cove Base	ND
Brown Mastic	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CBM07-C, Brown 6" cove base w/ brown mastic Lab ID-Version‡: 20303937-1

Sample Layers	Asbestos Content
Brown Cove Base	ND
Brown Mastic	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-VFT05-A, White 12"x12" w/ brown streaks Lab ID-Version‡: 20303938-1

Sample Layers	Asbestos Content
White Floor Tile	ND
Yellow Mastic (Trace)	ND
White Compound	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-VFT05-B, White 12"x12" w/ brown streaks Lab ID-Version‡: 20303939-1

Sample Layers	Asbestos Content
White Floor Tile	ND
Black/Yellow Mastic	ND
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-VFT05-C, White 12"x12" w/ brown streaks Lab ID-Version‡: 20303940-1

Sample Layers	Asbestos Content
White Floor Tile	ND
Black/Yellow Mastic	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CK14-A, White hard caulk around counter Lab ID-Version‡: 20303941-1

Sample Layers	Asbestos Content
White Caulk	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CK14-B, White hard caulk around counter Lab ID-Version‡: 20303942-1

Sample Layers	Asbestos Content
White Caulk	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CK14-C, White hard caulk around counter Lab ID-Version‡: 20303943-1

Sample Layers	Asbestos Content
White Caulk	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-WT05-A, White 12"x12" ceiling tile w/ holes on wall Lab ID-Version‡: 20303944-1

Sample Layers	Asbestos Content
Tan Ceiling Tile with White Surface	ND
Composite Non-Asbestos Content:	95% Cellulose
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-WT05-B, White 12"x12" ceiling tile w/ holes on wall Lab ID-Version‡: 20303945-1

Sample Layers	Asbestos Content
Tan Ceiling Tile with White Surface	ND
Composite Non-Asbestos Content:	95% Cellulose
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-WT05-C, White 12"x12" ceiling tile w/ holes on wall Lab ID-Version‡: 20303946-1

Sample Layers	Asbestos Content
Tan Ceiling Tile with White Surface	ND
Composite Non-Asbestos Content:	95% Cellulose
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CT10-A, White 12"x12" ceiling tile w/ holes Lab ID-Version‡: 20303947-1

Sample Layers	Asbestos Content
Tan Ceiling Tile with White Surface	ND
Composite Non-Asbestos Content:	95% Cellulose
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CT10-B, White 12"x12" ceiling tile w/ holes Lab ID-Version‡: 20303948-1

Sample Layers	Asbestos Content
Tan Ceiling Tile with White Surface	ND
Composite Non-Asbestos Content:	95% Cellulose
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CT10-C, White 12"x12" ceiling tile w/ holes Lab ID-Version‡: 20303949-1

Sample Layers	Asbestos Content
Tan Ceiling Tile with White Surface	ND
Composite Non-Asbestos Content:	95% Cellulose
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CON14-A, Dark grey rocky floor Lab ID-Version‡: 20303950-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CON14-B, Dark grey rocky floor Lab ID-Version‡: 20303951-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CON14-C, Dark grey rocky floor Lab ID-Version‡: 20303952-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CK06-A, Grey thick layered caulk Lab ID-Version‡: 20303953-1

Sample Layers	Asbestos Content
White Caulk	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CK06-B, Grey thick layered caulk Lab ID-Version‡: 20303954-1

Sample Layers	Asbestos Content
White Caulk	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CK06-C, Grey thick layered caulk Lab ID-Version‡: 20303955-1

Sample Layers	Asbestos Content
White Caulk	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-STC01-A, Tan & brown stucco Lab ID-Version‡: 20303956-1

Sample Layers	Asbestos Content
Brown Stucco	ND
Gray Stucco	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-STC01-B, Tan & brown stucco Lab ID-Version‡: 20303957-1

Sample Layers	Asbestos Content
Brown Stucco	ND
Gray Stucco	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-STC01-C, Tan & brown stucco Lab ID-Version‡: 20303958-1

Sample Layers	Asbestos Content
Brown Stucco	ND
Gray Stucco	ND
Blue Fibrous Material	ND
Gray Fibrous Material	ND
Composite Non-Asbestos Content:	30% Cellulose 10% Glass Fibers
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-STC01-D, Tan & brown stucco Lab ID-Version‡: 20303959-1

Sample Layers	Asbestos Content
Brown Stucco	ND
Gray Stucco	ND
Blue Fibrous Material	ND
Composite Non-Asbestos Content:	10% Glass Fibers
Sample Composite Homogeneity:	Moderate

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Date of Receipt: 05-09-2025
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ASBESTOS PLM REPORT

Location: HQ-Quaw-STC01-E, Tan & brown stucco Lab ID-Version‡: 20303960-1

Sample Layers	Asbestos Content
Brown Stucco	ND
Gray Stucco	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-STC01-F, Tan & brown stucco Lab ID-Version‡: 20303961-1

Sample Layers	Asbestos Content
Brown Stucco	ND
Gray Stucco	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-STC01-G, Tan & brown stucco Lab ID-Version‡: 20303962-1

Sample Layers	Asbestos Content
Brown Stucco	ND
Gray Stucco	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CON15-A, Dark grey rocky floor Lab ID-Version‡: 20303963-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CON15-B, Dark grey rocky floor Lab ID-Version‡: 20303964-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CON15-C, Dark grey rocky floor Lab ID-Version‡: 20303965-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CON16-A, Light grey smooth flooring Lab ID-Version‡: 20303966-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CON16-B, Light grey smooth flooring Lab ID-Version‡: 20303967-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CON16-C, Light grey smooth flooring Lab ID-Version‡: 20303968-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-BM03-A, Red & blue bricks Lab ID-Version‡: 20303969-1

Sample Layers	Asbestos Content
Red Brick	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-BM03-B, Red & blue bricks Lab ID-Version‡: 20303970-1

Sample Layers	Asbestos Content
Red Brick	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-BM03-C, Red & blue bricks Lab ID-Version‡: 20303971-1

Sample Layers	Asbestos Content
Red Brick	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CON17-A, Light grey smooth flooring Lab ID-Version‡: 20303972-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CON17-B, Light grey smooth flooring Lab ID-Version‡: 20303973-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CON17-C, Light grey smooth flooring Lab ID-Version‡: 20303974-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CON18-A, Light grey rocky undertone with smooth finish Lab ID-Version‡: 20303975-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CON18-B, Light grey rocky undertone with smooth finish Lab ID-Version‡: 20303976-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CON18-C, Light grey rocky undertone with smooth finish Lab ID-Version‡: 20303977-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-WB04-A, Grey fibrous material Lab ID-Version‡: 20303978-1

Sample Layers	Asbestos Content
Gray Fibrous Material	ND
Composite Non-Asbestos Content:	50% Cellulose
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-WB04-B, Grey fibrous material Lab ID-Version‡: 20303979-1

Sample Layers	Asbestos Content
Gray Fibrous Material	ND
Composite Non-Asbestos Content:	50% Cellulose
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-WB04-C, Grey fibrous material Lab ID-Version‡: 20303980-1

Sample Layers	Asbestos Content
Gray Fibrous Material	ND
Composite Non-Asbestos Content:	50% Cellulose
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-FCB01-A, Blue felt carpet barrier Lab ID-Version‡: 20303981-1

Sample Layers	Asbestos Content
Blue Carpet Barrier	ND
Composite Non-Asbestos Content:	90% Synthetic Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-FCB01-B, Blue felt carpet barrier Lab ID-Version‡: 20303982-1

Sample Layers	Asbestos Content
Blue Carpet Barrier	ND
Composite Non-Asbestos Content:	90% Synthetic Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-FCB01-C, Blue felt carpet barrier Lab ID-Version‡: 20303983-1

Sample Layers	Asbestos Content
Blue Carpet Barrier	ND
Composite Non-Asbestos Content:	90% Synthetic Fibers
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-BM04-A, Red brock and grey mortar Lab ID-Version‡: 20303984-1

Sample Layers	Asbestos Content
Red Brick	ND
Gray Mortar	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-BM04-B, Red brock and grey mortar Lab ID-Version‡: 20303985-1

Sample Layers	Asbestos Content
Red Brick	ND
Gray Mortar	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-BM04-C, Red brock and grey mortar Lab ID-Version‡: 20303986-1

Sample Layers	Asbestos Content
Red Brick	ND
Gray Mortar	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CK07-A, Grey caulk Lab ID-Version‡: 20303987-1

Sample Layers	Asbestos Content
Gray Caulk	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CK07-B, Grey caulk Lab ID-Version‡: 20303988-1

Sample Layers	Asbestos Content
Gray Caulk	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CK07-C, Grey caulk Lab ID-Version‡: 20303989-1

Sample Layers	Asbestos Content
Gray Caulk	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-Ck08-A, White thick caulk Lab ID-Version‡: 20303990-1

Sample Layers	Asbestos Content
White Caulk	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-Ck08-B, White thick caulk Lab ID-Version‡: 20303991-1

Sample Layers	Asbestos Content
White Caulk	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-Ck08-C, White thick caulk Lab ID-Version‡: 20303992-1

Sample Layers	Asbestos Content
White Caulk	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-SD01-A, Brown siding Lab ID-Version‡: 20303993-1

Sample Layers	Asbestos Content
Transparent Caulk	ND
Composite Non-Asbestos Content:	< 1% Cellulose
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-SD01-B, Brown siding Lab ID-Version‡: 20303994-1

Sample Layers	Asbestos Content
Transparent Caulk	ND
Composite Non-Asbestos Content:	< 1% Cellulose
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-SD01-C, Brown siding Lab ID-Version‡: 20303995-1

Sample Layers	Asbestos Content
Transparent Caulk	ND
Composite Non-Asbestos Content:	< 1% Cellulose
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-BM05--A, Beige rectangle brick w/ pink grout Lab ID-Version‡: 20303996-1

Sample Layers	Asbestos Content
Red Brick	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-BM05-B, Beige rectangle brick w/ pink grout Lab ID-Version‡: 20303997-1

Sample Layers	Asbestos Content
Red Brick	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-BM05-C, Beige rectangle brick w/ pink grout Lab ID-Version‡: 20303998-1

Sample Layers	Asbestos Content
Red Brick	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-BM06-A, Dark red brick and pink mortar Lab ID-Version‡: 20303999-1

Sample Layers	Asbestos Content
Red Brick	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-BM06-B, Dark red brick and pink mortar Lab ID-Version‡: 20304000-1

Sample Layers	Asbestos Content
Red Brick	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-BM06-C, Dark red brick and pink mortar Lab ID-Version‡: 20304001-1

Sample Layers	Asbestos Content
Red Brick	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-ASP01-A, Black asphalt Lab ID-Version‡: 20304002-1

Sample Layers	Asbestos Content
Black Asphalt	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-ASP01-B, Black asphalt Lab ID-Version‡: 20304003-1

Sample Layers	Asbestos Content
Black Asphalt	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-ASP01-C, Black asphalt Lab ID-Version‡: 20304004-1

Sample Layers	Asbestos Content
Black Asphalt	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CK09-A, White brittle caulk painted burgundy Lab ID-Version‡: 20304005-1

Sample Layers	Asbestos Content
Red Caulk	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CK09-B, White brittle caulk painted burgundy Lab ID-Version‡: 20304006-1

Sample Layers	Asbestos Content
Red Caulk	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CK09-C, White brittle caulk painted burgundy Lab ID-Version‡: 20304007-1

Sample Layers	Asbestos Content
Red Caulk	ND
Sample Composite Homogeneity:	Good

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Client: Tetra Tech: START/EPA
C/O: Tetra Tech START/EPA
Re: 103X903523F0060241205; Heck and Quaw Elementary

Date of Receipt: 05-09-2025
Date of Report: 05-16-2025

ASBESTOS PLM REPORT

Location: HQ-Quaw-CK10-A, White semi-brittle caulk Lab ID-Version‡: 20304008-1

Sample Layers	Asbestos Content
White Caulk	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CK10-B, White semi-brittle caulk Lab ID-Version‡: 20304009-1

Sample Layers	Asbestos Content
White Caulk	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CK10-C, White semi-brittle caulk Lab ID-Version‡: 20304010-1

Sample Layers	Asbestos Content
White Caulk	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CK11-A, Pink caulk Lab ID-Version‡: 20304011-1

Sample Layers	Asbestos Content
Pink Caulk	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CK11-B, Pink caulk Lab ID-Version‡: 20304012-1

Sample Layers	Asbestos Content
Pink Caulk	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CK11-C, Pink caulk Lab ID-Version‡: 20304013-1

Sample Layers	Asbestos Content
Pink Caulk	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-Ck12-A, White soft painted caulk Lab ID-Version‡: 20304014-1

Sample Layers	Asbestos Content
White Caulk	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CK12-B, White soft painted caulk Lab ID-Version‡: 20304015-1

Sample Layers	Asbestos Content
White Caulk	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-Ck12-C, White soft painted caulk Lab ID-Version‡: 20304016-1

Sample Layers	Asbestos Content
White Caulk	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-BIN01-A, White blow in insulation Lab ID-Version‡: 20304017-1

Sample Layers	Asbestos Content
White Insulation	ND
Composite Non-Asbestos Content:	80% Glass Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-BIN01-B, White blow in insulation Lab ID-Version‡: 20304018-1

Sample Layers	Asbestos Content
White Insulation	ND
Composite Non-Asbestos Content:	80% Glass Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-BIN01-C, White blow in insulation Lab ID-Version‡: 20304019-1

Sample Layers	Asbestos Content
White Insulation	ND
Composite Non-Asbestos Content:	80% Glass Fibers
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-EWI01-A, Black electrical wiring w/ brown paper Lab ID-Version‡: 20304020-1

Sample Layers	Asbestos Content
Black Fibrous Material	ND
Brown Paper	ND
Composite Non-Asbestos Content:	40% Cellulose 40% Glass Fibers
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-EWI01-B, Black electrical wiring w/ brown paper Lab ID-Version‡: 20304021-1

Sample Layers	Asbestos Content
Black Fibrous Material	ND
Brown Paper	ND
Composite Non-Asbestos Content:	40% Cellulose 40% Glass Fibers
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-EWI01-C, Black electrical wiring w/ brown paper Lab ID-Version‡: 20304022-1

Sample Layers	Asbestos Content
Black Fibrous Material	ND
Brown Paper	ND
Composite Non-Asbestos Content:	40% Cellulose 40% Glass Fibers
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-VB01-A, Black roofing vapor barrier Lab ID-Version‡: 20304023-1

Sample Layers	Asbestos Content
Black Vapor Barrier	ND
Tan Mastic	ND
Composite Non-Asbestos Content:	5% Synthetic Fibers
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-VB01-B, Black roofing vapor barrier Lab ID-Version‡: 20304024-1

Sample Layers	Asbestos Content
Black Vapor Barrier	ND
Tan Mastic	ND
Composite Non-Asbestos Content:	5% Synthetic Fibers
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-VB01-C, Black roofing vapor barrier Lab ID-Version‡: 20304025-1

Sample Layers	Asbestos Content
Black Vapor Barrier	ND
Tan Mastic	ND
Composite Non-Asbestos Content:	5% Synthetic Fibers
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-RS01-A, Black built up roofing system with shingle and tar paper Lab ID-Version‡: 20304026-1

Sample Layers	Asbestos Content
Black Roofing Shingle	ND
Black Non-Fibrous Material	ND
Black Roofing Material 2	ND
Silver Mastic and Black Mastic	5% Chrysotile
Composite Non-Asbestos Content:	10% Cellulose 10% Glass Fibers
Sample Composite Homogeneity:	Poor

Comments: Sample layers inseparable without cross contamination.

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ASBESTOS PLM REPORT

Location: HQ-Quaw-RS01-B, Black built up roofing system with shingle and tar paper Lab ID-Version‡: 20304027-1

Sample Layers	Asbestos Content
Black Roofing Shingle	ND
Black Non-Fibrous Material	ND
Black Roofing Material 2	ND
Silver Mastic and Black Mastic	5% Chrysotile
Composite Non-Asbestos Content:	10% Cellulose 10% Glass Fibers
Sample Composite Homogeneity:	Poor

Comments: Sample layers inseparable without cross contamination.

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ASBESTOS PLM REPORT

Location: HQ-Quaw-RS01-C, Black built up roofing system with shingle and tar paper Lab ID-Version‡: 20304028-1

Sample Layers	Asbestos Content
Black Roofing Shingle	ND
Black Non-Fibrous Material	ND
Black Roofing Material 2	ND
Black Roofing Material 3	ND
Black Roofing Material 4	ND
Silver Mastic and Black Mastic	5% Chrysotile
Composite Non-Asbestos Content:	10% Cellulose 10% Glass Fibers
Sample Composite Homogeneity:	Poor

Comments: Sample layers inseparable without cross contamination.

Location: HQ-Quaw-WTX02-A, White orange peel wall and ceiling texture Lab ID-Version‡: 20304029-1

Sample Layers	Asbestos Content
White Joint Compound	ND
White Drywall with Brown Paper	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-WTX02-B, White orange peel wall and ceiling texture Lab ID-Version‡: 20304030-1

Sample Layers	Asbestos Content
White Joint Compound	ND
White Drywall with Brown Paper	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-WTX02-C, White orange peel wall and ceiling texture Lab ID-Version‡: 20304031-1

Sample Layers	Asbestos Content
White Joint Compound	ND
White Drywall with Brown Paper	ND
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-WTX02-D, White orange peel wall and ceiling texture Lab ID-Version‡: 20304032-1

Sample Layers	Asbestos Content
White Joint Compound	ND
White Drywall with Brown Paper	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-WTX02-E, White orange peel wall and ceiling texture Lab ID-Version‡: 20304033-1

Sample Layers	Asbestos Content
White Joint Compound	ND
White Drywall with Brown Paper	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-VFT07-A, Blue 12"x12" solid with speckles Lab ID-Version‡: 20304034-1

Sample Layers	Asbestos Content
Blue Floor Tile	ND
Yellow Mastic	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-VFT07-B, Blue 12"x12" solid with speckles Lab ID-Version‡: 20304035-1

Sample Layers	Asbestos Content
Blue Floor Tile	ND
Yellow Mastic	ND
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-VFT07-C, Blue 12"x12" solid with speckles Lab ID-Version‡: 20304036-1

Sample Layers	Asbestos Content
Blue Floor Tile	ND
Yellow Mastic	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-VFT08-A, White 12"x12" w/ brown speckles Lab ID-Version‡: 20304037-1

Sample Layers	Asbestos Content
White Floor Tile	ND
Yellow Mastic	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-VFT08-B, White 12"x12" w/ brown speckles Lab ID-Version‡: 20304038-1

Sample Layers	Asbestos Content
White Floor Tile	ND
Yellow Mastic	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-VFT08-C, White 12"x12" w/ brown speckles Lab ID-Version‡: 20304039-1

Sample Layers	Asbestos Content
White Floor Tile	ND
Yellow Mastic	ND
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-VCM08-A, White countertop w/ checkered design Lab ID-Version‡: 20304040-1

Sample Layers	Asbestos Content
Brown/White Countertop	ND
White Adhesive	ND
Composite Non-Asbestos Content:	2% Cellulose
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-VCM08-B, White countertop w/ checkered design Lab ID-Version‡: 20304041-1

Sample Layers	Asbestos Content
Brown/White Countertop	ND
Composite Non-Asbestos Content:	2% Cellulose
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-VCM08-C, White countertop w/ checkered design Lab ID-Version‡: 20304042-1

Sample Layers	Asbestos Content
Brown/White Countertop	ND
Yellow Adhesive	ND
Composite Non-Asbestos Content:	2% Cellulose
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CK13-A, White soft and sticky caulk Lab ID-Version‡: 20304043-1

Sample Layers	Asbestos Content
White Caulk	ND
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CK13-B, White soft and sticky caulk Lab ID-Version‡: 20304044-1

Sample Layers	Asbestos Content
White Caulk	ND
White Compound	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CK13-C, White soft and sticky caulk Lab ID-Version‡: 20304045-1

Sample Layers	Asbestos Content
White Caulk	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CPM12-A, Pink primary w/ brown speckles Lab ID-Version‡: 20304046-1

Sample Layers	Asbestos Content
Multicolored Carpet	ND
Yellow Adhesive	ND
Composite Non-Asbestos Content:	30% Synthetic Fibers
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CPM12-B, Pink primary w/ brown speckles Lab ID-Version‡: 20304047-1

Sample Layers	Asbestos Content
Multicolored Carpet	ND
Yellow Adhesive	ND
Composite Non-Asbestos Content:	30% Synthetic Fibers
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CPM12-C, Pink primary w/ brown speckles Lab ID-Version‡: 20304048-1

Sample Layers	Asbestos Content
Multicolored Carpet	ND
Yellow Adhesive	ND
Composite Non-Asbestos Content:	30% Synthetic Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-EWI02-A, Brown wiring insulation Lab ID-Version‡: 20304049-1

Sample Layers	Asbestos Content
Brown Insulation	ND
Composite Non-Asbestos Content:	50% Cellulose
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-EWI02-B, Brown wiring insulation Lab ID-Version‡: 20304050-1

Sample Layers	Asbestos Content
Brown Insulation	ND
Composite Non-Asbestos Content:	50% Cellulose
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-EWI02-C, Brown wiring insulation Lab ID-Version‡: 20304051-1

Sample Layers	Asbestos Content
Brown Insulation	ND
Composite Non-Asbestos Content:	50% Cellulose
Sample Composite Homogeneity:	Good

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Client: Tetra Tech: START/EPA
C/O: Tetra Tech START/EPA
Re: 103X903523F0060241205; Heck and Quaw Elementary

Date of Receipt: 05-09-2025
Date of Report: 05-16-2025

ASBESTOS PLM REPORT

Location: HQ-Quaw-EWI03-A, Brown wiring casing Lab ID-Version‡: 20304052-1

Sample Layers	Asbestos Content
Brown Insulation	ND
Composite Non-Asbestos Content:	50% Cellulose
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-EWI03-B, Brown wiring casing Lab ID-Version‡: 20304053-1

Sample Layers	Asbestos Content
Brown Insulation	ND
Composite Non-Asbestos Content:	50% Cellulose
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-EWI03-C, Brown wiring casing Lab ID-Version‡: 20304054-1

Sample Layers	Asbestos Content
Brown Insulation	ND
Composite Non-Asbestos Content:	50% Cellulose
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-LC01-A, White leveling compound Lab ID-Version‡: 20304055-1

Sample Layers	Asbestos Content
White Leveling Compound	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-LC01-B, White leveling compound Lab ID-Version‡: 20304056-1

Sample Layers	Asbestos Content
White Leveling Compound	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-LC01-C, White leveling compound Lab ID-Version‡: 20304057-1

Sample Layers	Asbestos Content
White Leveling Compound	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CWB01-A, Grey Cementitious wall board between layers of plywood Lab ID-Version‡: 20304058-1

Sample Layers	Asbestos Content
Gray Cementitious Material Wall Board	ND
Composite Non-Asbestos Content:	10% Cellulose
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CWB01-B, Grey Cementitious wall board between layers of plywood Lab ID-Version‡: 20304059-1

Sample Layers	Asbestos Content
Gray Cementitious Material Wall Board	ND
Composite Non-Asbestos Content:	10% Cellulose
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CWB01-C, Grey Cementitious wall board between layers of plywood

Lab ID-Version‡: 20304060-1

Sample Layers	Asbestos Content
Gray Cementitious Material Wall Board	ND
Composite Non-Asbestos Content:	10% Cellulose
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CON20-A, Grey concrete w/ large mineral depo & sparkle

Lab ID-Version‡: 20304061-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Poor

Location: HQ-Quaw-CON20-B, Grey concrete w/ large mineral depo & sparkle

Lab ID-Version‡: 20304062-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Poor

Location: HQ-Quaw-CON20-C, Grey concrete w/ large mineral depo & sparkle

Lab ID-Version‡: 20304063-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Poor

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CON21-A, Grey bulbous w/ stone and silver sheen Lab ID-Version‡: 20304064-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Poor

Location: HQ-Quaw-CON21-B, Grey bulbous w/ stone and silver sheen Lab ID-Version‡: 20304065-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Poor

Location: HQ-Quaw-CON21-C, Grey bulbous w/ stone and silver sheen Lab ID-Version‡: 20304066-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Poor

Location: HQ-Quaw-DW13-A, Brown medium grain Lab ID-Version‡: 20304067-1

Sample Layers	Asbestos Content
White Drywall with Brown Paper	ND
Composite Non-Asbestos Content:	5% Cellulose
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-DW13-B, Brown medium grain Lab ID-Version‡: 20304068-1

Sample Layers	Asbestos Content
White Drywall with Brown Paper	ND
Composite Non-Asbestos Content:	5% Cellulose
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-DW13-C, Brown medium grain Lab ID-Version‡: 20304069-1

Sample Layers	Asbestos Content
White Drywall with Brown Paper	ND
Composite Non-Asbestos Content:	5% Cellulose 3% Glass Fibers
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-WT06-A, White holey wall tile 12"x12" w/ tan mastic Lab ID-Version‡: 20304070-1

Sample Layers	Asbestos Content
Tan Ceiling Tile with White Surface	ND
Composite Non-Asbestos Content:	65% Cellulose 15% Glass Fibers
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-WT06-B, White holey wall tile 12"x12" w/ tan mastic Lab ID-Version‡: 20304071-1

Sample Layers	Asbestos Content
Tan Ceiling Tile with White Surface	ND
White Drywall	ND
Composite Non-Asbestos Content:	65% Cellulose 15% Glass Fibers
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-WT06-C, White holey wall tile 12"x12" w/ tan mastic Lab ID-Version‡: 20304072-1

Sample Layers	Asbestos Content
Tan Ceiling Tile with White Surface	ND
Composite Non-Asbestos Content:	65% Cellulose 15% Glass Fibers
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CON22-A, Grey long brick concrete with smooth surface Lab ID-Version‡: 20304073-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CON22-B, Grey long brick concrete with smooth surface Lab ID-Version‡: 20304074-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CON22-C, Grey long brick concrete with smooth surface Lab ID-Version‡: 20304075-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CPM15-A, Brown & grey squares w/ lines Lab ID-Version‡: 20304076-1

Sample Layers	Asbestos Content
Gray Carpet	ND
Yellow Mastic	ND
Composite Non-Asbestos Content:	60% Synthetic Fibers
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CPM15-B, Brown & grey squares w/ lines Lab ID-Version‡: 20304077-1

Sample Layers	Asbestos Content
Gray Carpet	ND
Yellow Mastic	ND
Composite Non-Asbestos Content:	60% Synthetic Fibers
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CPM15-C, Brown & grey squares w/ lines Lab ID-Version‡: 20304078-1

Sample Layers	Asbestos Content
Gray Carpet	ND
Yellow Mastic	ND
Composite Non-Asbestos Content:	60% Synthetic Fibers
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-VFT06-A, Beige 12"x12" w/ streaks Lab ID-Version‡: 20304079-1

Sample Layers	Asbestos Content
Beige Floor Tile	ND
Tan Mastic	ND
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-VFT06-B, Beige 12"x12" w/ streaks Lab ID-Version‡: 20304080-1

Sample Layers	Asbestos Content
Beige Floor Tile	ND
Tan Mastic	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-VFT06-C, Beige 12"x12" w/ streaks Lab ID-Version‡: 20304081-1

Sample Layers	Asbestos Content
Beige Floor Tile	ND
Tan Mastic	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CT11-A, White 2'x2' smooth square w/ some popcorn Lab ID-Version‡: 20304082-1

Sample Layers	Asbestos Content
Brown Ceiling Tile with White Surface	ND
Composite Non-Asbestos Content:	80% Cellulose
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CT11-B, White 2'x2' smooth square w/ some popcorn Lab ID-Version‡: 20304083-1

Sample Layers	Asbestos Content
Brown Ceiling Tile with White Surface	ND
Composite Non-Asbestos Content:	80% Cellulose
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CT11-C, White 2'x2' smooth square w/ some popcorn Lab ID-Version‡: 20304084-1

Sample Layers	Asbestos Content
Brown Ceiling Tile with White Surface	ND
Composite Non-Asbestos Content:	80% Cellulose
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-PM01-A, Brown friable material material on piping Lab ID-Version‡: 20304085-1

Sample Layers	Asbestos Content
Brown Fibrous Material	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-PM01-B, Brown friable material material on piping Lab ID-Version‡: 20304086-1

Sample Layers	Asbestos Content
Brown Fibrous Material	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-PM01-C, Brown friable material material on piping Lab ID-Version‡: 20304087-1

Sample Layers	Asbestos Content
Brown Fibrous Material	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CPM16-A, Grey 2'x2' peel up carpet squares with brown/ green mastic

Lab ID-Version‡: 20304088-1

Sample Layers	Asbestos Content
Gray Carpet	ND
Transparent Mastic	ND
Gray Leveling Compound	ND
Composite Non-Asbestos Content:	60% Synthetic Fibers
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CPM16-B, Grey 2'x2' peel up carpet squares with brown/ green mastic

Lab ID-Version‡: 20304089-1

Sample Layers	Asbestos Content
Gray Carpet	ND
Transparent Mastic	ND
Gray Leveling Compound	ND
Composite Non-Asbestos Content:	60% Synthetic Fibers
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CPM16-C, Grey 2'x2' peel up carpet squares with brown/ green mastic

Lab ID-Version‡: 20304090-1

Sample Layers	Asbestos Content
Gray Carpet	ND
Transparent Mastic	ND
Gray Leveling Compound	ND
Composite Non-Asbestos Content:	60% Synthetic Fibers
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CBM08-A, Black 4" cove base w/ beige mastic

Lab ID-Version‡: 20304091-1

Sample Layers	Asbestos Content
Black Cove Base	ND
Beige Mastic	ND
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CBM08-B, Black 4" cove base w/ beige mastic Lab ID-Version‡: 20304092-1

Sample Layers	Asbestos Content
Black Cove Base	ND
Beige Mastic	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CBM08-C, Black 4" cove base w/ beige mastic Lab ID-Version‡: 20304093-1

Sample Layers	Asbestos Content
Black Cove Base	ND
Beige Mastic	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-VFP03-A, Brown wood grain vinyl planks Lab ID-Version‡: 20304094-1

Sample Layers	Asbestos Content
Brown Flooring	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-VFP03-B, Brown wood grain vinyl planks Lab ID-Version‡: 20304095-1

Sample Layers	Asbestos Content
Brown Flooring	ND
Tan Mastic	ND
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-VFP03-C, Brown wood grain vinyl planks

Lab ID-Version‡: 20304096-1

Sample Layers	Asbestos Content
Brown Flooring	ND
Tan Mastic	ND
Gray Compound	ND
Sample Composite Homogeneity:	Poor

Location: HQ-Quaw-CFT03-A, Beige 12"x12" floor tiles w/ white and tan splotches & brown speckle

Lab ID-Version‡: 20304097-1

Sample Layers	Asbestos Content
Green Ceramic Tile	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CFT03-B, Beige 12"x12" floor tiles w/ white and tan splotches & brown speckle

Lab ID-Version‡: 20304098-1

Sample Layers	Asbestos Content
Green Ceramic Tile	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CFT03-C, Beige 12"x12" floor tiles w/ white and tan splotches & brown speckle

Lab ID-Version‡: 20304099-1

Sample Layers	Asbestos Content
Green Ceramic Tile	ND
Sample Composite Homogeneity:	Good

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Client: Tetra Tech: START/EPA
C/O: Tetra Tech START/EPA
Re: 103X903523F0060241205; Heck and Quaw Elementary

Date of Receipt: 05-09-2025
Date of Report: 05-16-2025

ASBESTOS PLM REPORT

Location: HQ-Quaw-WT04-A, White 12"x12" wall tile with even spaced holes Lab ID-Version‡: 20304100-1

Sample Layers	Asbestos Content
Tan Ceiling Tile with White Surface	ND
Brown Adhesive	ND
Composite Non-Asbestos Content:	75% Cellulose
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-WT04-B, White 12"x12" wall tile with even spaced holes Lab ID-Version‡: 20304101-1

Sample Layers	Asbestos Content
Tan Ceiling Tile with White Surface	ND
Brown Adhesive	ND
Composite Non-Asbestos Content:	75% Cellulose
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-WT04-C, White 12"x12" wall tile with even spaced holes Lab ID-Version‡: 20304102-1

Sample Layers	Asbestos Content
Tan Ceiling Tile with White Surface	ND
Brown Adhesive	ND
Composite Non-Asbestos Content:	75% Cellulose
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-DW10-A, Peach small grain w/ grey beige paper Lab ID-Version‡: 20304103-1

Sample Layers	Asbestos Content
Peach Drywall	ND
Gray/White Paper	ND
Composite Non-Asbestos Content:	10% Cellulose
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-DW10-B, Peach small grain w/ grey beige paper Lab ID-Version‡: 20304104-1

Sample Layers	Asbestos Content
Peach Drywall	ND
Gray/White Paper	ND
Composite Non-Asbestos Content:	10% Cellulose
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-DW10-C, Peach small grain w/ grey beige paper Lab ID-Version‡: 20304105-1

Sample Layers	Asbestos Content
Peach Drywall	ND
Gray/White Paper	ND
Composite Non-Asbestos Content:	10% Cellulose
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-DW11-A, White medium grain w/ white paper Lab ID-Version‡: 20304106-1

Sample Layers	Asbestos Content
White Drywall with Brown Paper	ND
Composite Non-Asbestos Content:	3% Cellulose
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-DW11-B, White medium grain w/ white paper Lab ID-Version‡: 20304107-1

Sample Layers	Asbestos Content
White Drywall with Brown Paper	ND
Composite Non-Asbestos Content:	3% Cellulose
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-DW11-C, White medium grain w/ white paper Lab ID-Version‡: 20304108-1

Sample Layers	Asbestos Content
White Drywall with Brown Paper	ND
Composite Non-Asbestos Content:	3% Cellulose
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-VFT09-A, Light blue 12"x12" w/ dark blue and white speckles w/ brown mastic Lab ID-Version‡: 20304109-1

Sample Layers	Asbestos Content
Gray Floor Tile	ND
Tan Mastic	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-VFT09-B, Light blue 12"x12" w/ dark blue and white speckles w/ brown mastic Lab ID-Version‡: 20304110-1

Sample Layers	Asbestos Content
Gray Floor Tile	ND
Tan Mastic	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-VFT09-C, Light blue 12"x12" w/ dark blue and white speckles w/ brown mastic Lab ID-Version‡: 20304111-1

Sample Layers	Asbestos Content
Gray Floor Tile	ND
Tan Mastic	ND
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-PL09-A, Thin peach plaster w/ yellow coating Lab ID-Version‡: 20304112-1

Sample Layers	Asbestos Content
Peach Plaster	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-PL09-B, Thin peach plaster w/ yellow coating Lab ID-Version‡: 20304113-1

Sample Layers	Asbestos Content
Off-White Plaster	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-PL09-C, Thin peach plaster w/ yellow coating Lab ID-Version‡: 20304114-1

Sample Layers	Asbestos Content
White Plaster with Paint	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-PL09-D, Thin peach plaster w/ yellow coating Lab ID-Version‡: 20304115-1

Sample Layers	Asbestos Content
Gray Skim Coat	ND
White Plaster	ND
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-PL09-E, Thin peach plaster w/ yellow coating Lab ID-Version‡: 20304116-1

Sample Layers	Asbestos Content
White Plaster with Paint	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-PL09-F, Thin peach plaster w/ yellow coating Lab ID-Version‡: 20304117-1

Sample Layers	Asbestos Content
White Plaster with Paint	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-PL09-G, Thin peach plaster w/ yellow coating Lab ID-Version‡: 20304118-1

Sample Layers	Asbestos Content
White Plaster with Paint	ND
Tan Plaster (Trace)	< 1% Chrysotile
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CT12-A, Bright white 2'x4' bumpy wholes Lab ID-Version‡: 20304119-1

Sample Layers	Asbestos Content
Gray Ceiling Tile with White Surface	ND
Composite Non-Asbestos Content:	40% Cellulose 40% Glass Fibers
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CT12-B, Bright white 2'x4' bumpy wholes Lab ID-Version‡: 20304120-1

Sample Layers	Asbestos Content
Gray Ceiling Tile with White Surface	ND
Composite Non-Asbestos Content:	40% Cellulose 40% Glass Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CT12-C, Bright white 2'x4' bumpy wholes Lab ID-Version‡: 20304121-1

Sample Layers	Asbestos Content
Gray Ceiling Tile with White Surface	ND
Composite Non-Asbestos Content:	40% Cellulose 40% Glass Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-EWI04-A, paper Lab ID-Version‡: 20304122-1

Sample Layers	Asbestos Content
Black Woven Material	ND
Brown Paper	ND
Composite Non-Asbestos Content:	80% Cellulose
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-EWI04-B, paper Lab ID-Version‡: 20304123-1

Sample Layers	Asbestos Content
Black Woven Material	ND
Brown Paper	ND
Composite Non-Asbestos Content:	80% Cellulose
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-EWI04-C, paper Lab ID-Version‡: 20304124-1

Sample Layers	Asbestos Content
Black Woven Material	ND
Brown Paper	ND
Composite Non-Asbestos Content:	80% Cellulose
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-LC02-A, Tar black leveling compound Lab ID-Version‡: 20304125-1

Sample Layers	Asbestos Content
Black Leveling Compound	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-LC02-B, Tar black leveling compound Lab ID-Version‡: 20304126-1

Sample Layers	Asbestos Content
Black Leveling Compound	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-LC02-C, Tar black leveling compound Lab ID-Version‡: 20304127-1

Sample Layers	Asbestos Content
Black Leveling Compound	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CON23-A, Thick concrete/ plaster outer wall s w/ low mineral deposit

Lab ID-Version‡: 20304128-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CON23-B, Thick concrete/ plaster outer wall s w/ low mineral deposit

Lab ID-Version‡: 20304129-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CON23-C, Thick concrete/ plaster outer wall s w/ low mineral deposit

Lab ID-Version‡: 20304130-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CON24-A, Grey smooth (low mineral despoit low pore) concrete slab

Lab ID-Version‡: 20304131-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CON24-B, Grey smooth (low mineral despoit low pore) concrete slab

Lab ID-Version‡: 20304132-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CON24-C, Grey smooth (low mineral despoit low pore) concrete slab

Lab ID-Version‡: 20304133-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CPM13-A, Reddish brown streak carpet w/ brown mastic

Lab ID-Version‡: 20304134-1

Sample Layers	Asbestos Content
Brown Carpet	ND
Brown Mastic	ND
Composite Non-Asbestos Content:	60% Synthetic Fibers
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CPM13-B, Reddish brown streak carpet w/ brown mastic

Lab ID-Version‡: 20304135-1

Sample Layers	Asbestos Content
Brown Carpet	ND
Brown Mastic	ND
Composite Non-Asbestos Content:	60% Synthetic Fibers
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CPM13-C, Reddish brown streak carpet w/ brown mastic Lab ID-Version‡: 20304136-1

Sample Layers	Asbestos Content
Brown Carpet	ND
Brown Mastic	ND
Composite Non-Asbestos Content:	60% Synthetic Fibers
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-DW12-A, White small grain drywall Lab ID-Version‡: 20304137-1

Sample Layers	Asbestos Content
White Joint Compound	ND
White Drywall with Brown Paper	ND
Composite Non-Asbestos Content:	10% Cellulose
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-DW12-B, White small grain drywall Lab ID-Version‡: 20304138-1

Sample Layers	Asbestos Content
White Joint Compound 1	ND
Cream Tape	ND
White Joint Compound 2	ND
White Drywall with Brown Paper	ND
Composite Non-Asbestos Content:	10% Cellulose
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-DW12-C, White small grain drywall Lab ID-Version‡: 20304139-1

Sample Layers	Asbestos Content
Off-White Joint Compound with Paint	ND
Cream Tape	ND
White Joint Compound	ND
White Drywall with Brown Paper	ND
Composite Non-Asbestos Content:	10% Cellulose
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-BIN02-A, White fluffy insulation Lab ID-Version‡: 20304140-1

Sample Layers	Asbestos Content
Brown/White Insulation	ND
Composite Non-Asbestos Content:	50% Glass Fibers 40% Cellulose
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-BIN02-B, White fluffy insulation Lab ID-Version‡: 20304141-1

Sample Layers	Asbestos Content
Brown/White Insulation	ND
Composite Non-Asbestos Content:	50% Glass Fibers 40% Cellulose
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-BIN02-C, White fluffy insulation Lab ID-Version‡: 20304142-1

Sample Layers	Asbestos Content
Brown/White Insulation	ND
Composite Non-Asbestos Content:	50% Glass Fibers 40% Cellulose
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-PL10-A, Thin plaster wall Lab ID-Version‡: 20304143-1

Sample Layers	Asbestos Content
White Plaster with Paint	ND
Sample Composite Homogeneity:	Moderate

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Client: Tetra Tech: START/EPA
C/O: Tetra Tech START/EPA
Re: 103X903523F0060241205; Heck and Quaw Elementary

Date of Receipt: 05-09-2025
Date of Report: 05-16-2025

ASBESTOS PLM REPORT

Location: HQ-Quaw-PL10-B, Thin plaster wall Lab ID-Version‡: 20304144-1

Sample Layers	Asbestos Content
White Plaster with Paint	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-PL10-C, Thin plaster wall Lab ID-Version‡: 20304145-1

Sample Layers	Asbestos Content
White Plaster with Paint	ND
Gray Plaster	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-PL10-D, Thin plaster wall Lab ID-Version‡: 20304146-1

Sample Layers	Asbestos Content
White Plaster with Paint	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-PL10-E, Thin plaster wall Lab ID-Version‡: 20304147-1

Sample Layers	Asbestos Content
White Plaster with Paint	ND
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-PL10-F, Thin plaster wall Lab ID-Version‡: 20304148-1

Sample Layers	Asbestos Content
White Plaster with Paint	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-PL10-G, Thin plaster wall Lab ID-Version‡: 20304149-1

Sample Layers	Asbestos Content
White Plaster with Paint	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-INS05-A, Yellow block insulation Lab ID-Version‡: 20304150-1

Sample Layers	Asbestos Content
Yellow Insulation	ND
Composite Non-Asbestos Content:	100% Glass Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-INS05-B, Yellow block insulation Lab ID-Version‡: 20304151-1

Sample Layers	Asbestos Content
Yellow Insulation	ND
Composite Non-Asbestos Content:	100% Glass Fibers
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-INS05-C, Yellow block insulation Lab ID-Version‡: 20304152-1

Sample Layers	Asbestos Content
Yellow Insulation	ND
Composite Non-Asbestos Content:	100% Glass Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-SFP01-A, White spray off fireproofing Lab ID-Version‡: 20304153-1

Sample Layers	Asbestos Content
White Foam	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-SFP01-B, White spray off fireproofing Lab ID-Version‡: 20304154-1

Sample Layers	Asbestos Content
White Foam	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-SFP01-C, White spray off fireproofing Lab ID-Version‡: 20304155-1

Sample Layers	Asbestos Content
White Foam	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CFT04-A, Pink molted 12"12X" CFT Lab ID-Version‡: 20304156-1

Sample Layers	Asbestos Content
Pink Floor Tile	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CFT04-B, Pink molted 12"12X" CFT Lab ID-Version‡: 20304157-1

Sample Layers	Asbestos Content
Pink Floor Tile	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CFT04-C, Pink molted 12"12X" CFT Lab ID-Version‡: 20304158-1

Sample Layers	Asbestos Content
Pink Floor Tile	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CON25-A, Silver sprayed smooth concrete on celing w/ low mineral deposit Lab ID-Version‡: 20304159-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CON25-B, Silver sprayed smooth concrete on celing w/ low mineral deposit

Lab ID-Version‡: 20304160-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CON25-C, Silver sprayed smooth concrete on celing w/ low mineral deposit

Lab ID-Version‡: 20304161-1

Sample Layers	Asbestos Content
Gray Concrete	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CFT05-A, Gray molted 12"x12" CFT

Lab ID-Version‡: 20304162-1

Sample Layers	Asbestos Content
Gray Floor Tile	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CFT05-B, Gray molted 12"x12" CFT

Lab ID-Version‡: 20304163-1

Sample Layers	Asbestos Content
Gray Floor Tile	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CFT05-C, Gray molted 12"x12" CFT Lab ID-Version‡: 20304164-1

Sample Layers	Asbestos Content
Gray Floor Tile	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CFT06-A, Mint green molted 12"x12" CFT Lab ID-Version‡: 20304165-1

Sample Layers	Asbestos Content
Green Floor Tile	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CFT06-B, Mint green molted 12"x12" CFT Lab ID-Version‡: 20304166-1

Sample Layers	Asbestos Content
Green Floor Tile	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CFT06-C, Mint green molted 12"x12" CFT Lab ID-Version‡: 20304167-1

Sample Layers	Asbestos Content
Green Floor Tile	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CFT07-A, White-grey molted 12"x12" CFT Lab ID-Version‡: 20304168-1

Sample Layers	Asbestos Content
White Floor Tile	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CFT07-B, White-grey molted 12"x12" CFT Lab ID-Version‡: 20304169-1

Sample Layers	Asbestos Content
White Floor Tile	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CFT07-C, White-grey molted 12"x12" CFT Lab ID-Version‡: 20304170-1

Sample Layers	Asbestos Content
White Floor Tile	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CFT08-A, White-tan mottled 12"x12" CFT Lab ID-Version‡: 20304171-1

Sample Layers	Asbestos Content
Beige Floor Tile	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CFT08-B, White-tan mottled 12"x12" CFT Lab ID-Version‡: 20304172-1

Sample Layers	Asbestos Content
Beige Floor Tile	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CFT08-C, White-tan mottled 12"x12" CFT Lab ID-Version‡: 20304173-1

Sample Layers	Asbestos Content
Beige Floor Tile	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CFT09-A, Blue speckled 12"x12" CFT Lab ID-Version‡: 20304174-1

Sample Layers	Asbestos Content
Blue Floor Tile	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CFT09-B, Blue speckled 12"x12" CFT Lab ID-Version‡: 20304175-1

Sample Layers	Asbestos Content
Blue Floor Tile	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CFT09-C, Blue speckled 12"x12" CFT Lab ID-Version‡: 20304176-1

Sample Layers	Asbestos Content
Blue Floor Tile	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CFT10-A, White-grey directional smudged 12"x12" CFT Lab ID-Version‡: 20304177-1

Sample Layers	Asbestos Content
Gray Floor Tile	2% Chrysotile
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CFT10-B, White-grey directional smudged 12"x12" CFT Lab ID-Version‡: 20304178-1

Sample Layers	Asbestos Content
Gray Floor Tile	2% Chrysotile
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CFT10-C, White-grey directional smudged 12"x12" CFT Lab ID-Version‡: 20304179-1

Sample Layers	Asbestos Content
Gray Floor Tile	2% Chrysotile
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CFT11-A, Tan/ brown and white marble 12"x12" CFT Lab ID-Version‡: 20304180-1

Sample Layers	Asbestos Content
Beige Floor Tile	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CFT11-B, Tan/ brown and white marble 12"x12" CFT Lab ID-Version‡: 20304181-1

Sample Layers	Asbestos Content
Beige Floor Tile	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CFT11-C, Tan/ brown and white marble 12"x12" CFT Lab ID-Version‡: 20304182-1

Sample Layers	Asbestos Content
Beige Floor Tile	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CFT12-A, Tan, white and brown striped 12"x12" CFT Lab ID-Version‡: 20304183-1

Sample Layers	Asbestos Content
Beige Floor Tile	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CFT12-B, Tan, white and brown striped 12"x12" CFT Lab ID-Version‡: 20304184-1

Sample Layers	Asbestos Content
Beige Floor Tile	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CFT12-C, Tan, white and brown striped 12"x12" CFT Lab ID-Version‡: 20304185-1

Sample Layers	Asbestos Content
Beige Floor Tile	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CFT13-A, Cream molted 12"x12" CFT Lab ID-Version‡: 20304186-1

Sample Layers	Asbestos Content
Beige Floor Tile	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CFT13-B, Cream molted 12"x12" CFT Lab ID-Version‡: 20304187-1

Sample Layers	Asbestos Content
Beige Floor Tile	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CFT13-C, Cream molted 12"x12" CFT Lab ID-Version‡: 20304188-1

Sample Layers	Asbestos Content
Beige Floor Tile	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CFT14-A, Gray, olive, and tan uni-directional smudge Lab ID-Version‡: 20304189-1

Sample Layers	Asbestos Content
Beige Floor Tile	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CFT14-B, Gray, olive, and tan uni-directional smudge Lab ID-Version‡: 20304190-1

Sample Layers	Asbestos Content
Beige Floor Tile	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CFT14-C, Gray, olive, and tan uni-directional smudge Lab ID-Version‡: 20304191-1

Sample Layers	Asbestos Content
Beige Floor Tile	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CFT15-A, Multibrown molted 12"x12" CFT Lab ID-Version‡: 20304192-1

Sample Layers	Asbestos Content
Tan Floor Tile	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CFT15-B, Multibrown molted 12"x12" CFT Lab ID-Version‡: 20304193-1

Sample Layers	Asbestos Content
Tan Floor Tile	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CFT15-C, Multibrown molted 12"x12" CFT Lab ID-Version‡: 20304194-1

Sample Layers	Asbestos Content
Tan Floor Tile	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CFT16-A, White w/ dark grey speckle 12"x12" CFT Lab ID-Version‡: 20304195-1

Sample Layers	Asbestos Content
White Floor Tile	ND
Sample Composite Homogeneity:	Good

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Client: Tetra Tech: START/EPA
C/O: Tetra Tech START/EPA
Re: 103X903523F0060241205; Heck and Quaw Elementary

Date of Receipt: 05-09-2025
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ASBESTOS PLM REPORT

Location: HQ-Quaw-CFT16-B, White w/ dark grey speckle 12"x12" CFT Lab ID-Version‡: 20304196-1

Sample Layers	Asbestos Content
White Floor Tile	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CFT16-C, White w/ dark grey speckle 12"x12" CFT Lab ID-Version‡: 20304197-1

Sample Layers	Asbestos Content
White Floor Tile	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CFT17-A, Dark green mottled 12"x12" CFT Lab ID-Version‡: 20304198-1

Sample Layers	Asbestos Content
Green Floor Tile	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CFT17-B, Dark green mottled 12"x12" CFT Lab ID-Version‡: 20304199-1

Sample Layers	Asbestos Content
Green Floor Tile	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CFT17-C, Dark green mottled 12"x12" CFT Lab ID-Version‡: 20304200-1

Sample Layers	Asbestos Content
Green Floor Tile	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CFT18-A, Multibrown mat of 1"x1" CFT Lab ID-Version‡: 20304201-1

Sample Layers	Asbestos Content
Gray Ceramic Tile	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CFT18-B, Multibrown mat of 1"x1" CFT Lab ID-Version‡: 20304202-1

Sample Layers	Asbestos Content
Gray Ceramic Tile	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CFT18-C, Multibrown mat of 1"x1" CFT Lab ID-Version‡: 20304203-1

Sample Layers	Asbestos Content
Gray Ceramic Tile	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CPM17-A, Black w/ white fleeks and gray mastic Lab ID-Version‡: 20304204-1

Sample Layers	Asbestos Content
Black Carpet	ND
Green Mastic	ND
Composite Non-Asbestos Content:	60% Synthetic Fibers
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CPM17-B, Black w/ white fleeks and gray mastic Lab ID-Version‡: 20304205-1

Sample Layers	Asbestos Content
Black Carpet	ND
Green Mastic	ND
Composite Non-Asbestos Content:	60% Synthetic Fibers
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CPM17-C, Black w/ white fleeks and gray mastic Lab ID-Version‡: 20304206-1

Sample Layers	Asbestos Content
Black Carpet	ND
Green Mastic	ND
Composite Non-Asbestos Content:	60% Synthetic Fibers
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-INS06-A, White rope insulation Lab ID-Version‡: 20304207-1

Sample Layers	Asbestos Content
White Insulation	ND
Composite Non-Asbestos Content:	95% Glass Fibers
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-INS06-B, White rope insulation Lab ID-Version‡: 20304208-1

Sample Layers	Asbestos Content
White Insulation	ND
Composite Non-Asbestos Content:	95% Glass Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-INS06-C, White rope insulation Lab ID-Version‡: 20304209-1

Sample Layers	Asbestos Content
White Insulation	ND
Composite Non-Asbestos Content:	95% Glass Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CPW01-A, White Cementitious pipe wrap w/ yellow insulation Lab ID-Version‡: 20304210-1

Sample Layers	Asbestos Content
White Wrap	ND
Yellow Insulation	ND
Composite Non-Asbestos Content:	40% Glass Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CPW01-B, White Cementitious pipe wrap w/ yellow insulation Lab ID-Version‡: 20304211-1

Sample Layers	Asbestos Content
White Wrap	ND
Yellow Insulation	ND
Composite Non-Asbestos Content:	40% Glass Fibers
Sample Composite Homogeneity:	Good

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Location: HQ-Quaw-CPW01-C, White Cementitious pipe wrap w/ yellow insulation Lab ID-Version‡: 20304212-1

Sample Layers	Asbestos Content
White Wrap	ND
Yellow Insulation	ND
Composite Non-Asbestos Content:	40% Glass Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-FB02-A, Red rectangular fire square Lab ID-Version‡: 20304213-1

Sample Layers	Asbestos Content
Red Brick	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-FB02-B, Red rectangular fire square Lab ID-Version‡: 20304214-1

Sample Layers	Asbestos Content
Red Brick	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-FB02-C, Red rectangular fire square Lab ID-Version‡: 20304215-1

Sample Layers	Asbestos Content
Red Brick	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-VSF05-A, Gray mottled sheet flooring Lab ID-Version‡: 20304216-1

Sample Layers	Asbestos Content
Black Foam	ND
Yellow Mastic	ND
Brown Fibrous Material	ND
White Drywall	ND
Composite Non-Asbestos Content:	40% Cellulose
Sample Composite Homogeneity:	Poor

Location: HQ-Quaw-VSF05-B, Gray mottled sheet flooring Lab ID-Version‡: 20304217-1

Sample Layers	Asbestos Content
Black Foam	ND
Yellow Mastic	ND
Brown Fibrous Material	ND
Composite Non-Asbestos Content:	40% Cellulose
Sample Composite Homogeneity:	Poor

Location: HQ-Quaw-VSF05-C, Gray mottled sheet flooring Lab ID-Version‡: 20304218-1

Sample Layers	Asbestos Content
Black Foam	ND
Yellow Mastic	ND
Brown Fibrous Material	ND
Composite Non-Asbestos Content:	40% Cellulose
Sample Composite Homogeneity:	Poor

Location: HQ-Quaw-FB01-A, Red rectangular fire brick Lab ID-Version‡: 20304219-1

Sample Layers	Asbestos Content
Red Brick	ND
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-FB01-B, Red rectangular fire brick Lab ID-Version‡: 20304220-1

Sample Layers	Asbestos Content
Red Brick	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-FB01-C, Red rectangular fire brick Lab ID-Version‡: 20304221-1

Sample Layers	Asbestos Content
Red Brick	ND
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-FT03-A, Green/ grey floor tile Lab ID-Version‡: 20304222-1

Sample Layers	Asbestos Content
Gray Floor Tile	ND
Transparent Mastic	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-FT03-B, Green/ grey floor tile Lab ID-Version‡: 20304223-1

Sample Layers	Asbestos Content
Gray Floor Tile	ND
Transparent Mastic	ND
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-FT03-C, Green/ grey floor tile Lab ID-Version‡: 20304224-1

Sample Layers	Asbestos Content
Gray Floor Tile	ND
Transparent Mastic	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-CT13-A, Bright white 2'x4' multi directional cuts Lab ID-Version‡: 20304225-1

Sample Layers	Asbestos Content
Gray Ceiling Tile with White Surface	ND
Composite Non-Asbestos Content:	80% Cellulose
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CT13-B, Bright white 2'x4' multi directional cuts Lab ID-Version‡: 20304226-1

Sample Layers	Asbestos Content
Gray Ceiling Tile with White Surface	ND
Composite Non-Asbestos Content:	80% Cellulose
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CT13-C, Bright white 2'x4' multi directional cuts Lab ID-Version‡: 20304227-1

Sample Layers	Asbestos Content
Gray Ceiling Tile with White Surface	ND
Composite Non-Asbestos Content:	80% Cellulose
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: HQ-Quaw-CT14-A, White 2'x4" multi directional cuts Lab ID-Version‡: 20304228-1

Sample Layers	Asbestos Content
Gray Ceiling Tile with White Surface	ND
Composite Non-Asbestos Content:	50% Cellulose 30% Glass Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CT14-B, White 2'x4" multi directional cuts Lab ID-Version‡: 20304229-1

Sample Layers	Asbestos Content
Gray Ceiling Tile with White Surface	ND
Composite Non-Asbestos Content:	50% Cellulose 30% Glass Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-CT14-C, White 2'x4" multi directional cuts Lab ID-Version‡: 20304230-1

Sample Layers	Asbestos Content
Gray Ceiling Tile with White Surface	ND
Composite Non-Asbestos Content:	50% Cellulose 30% Glass Fibers
Sample Composite Homogeneity:	Good

Location: HQ-Quaw-VCM11-A, White marble counter coves Lab ID-Version‡: 20304231-1

Sample Layers	Asbestos Content
Brown/White Countertop	ND
Sample Composite Homogeneity:	Moderate

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ASBESTOS PLM REPORT

Location: HQ-Quaw-VCM11-B, White marble counter coves Lab ID-Version‡: 20304232-1

Sample Layers	Asbestos Content
Brown/White Countertop	ND
Sample Composite Homogeneity:	Moderate

Location: HQ-Quaw-VCM11-C, White marble counter coves Lab ID-Version‡: 20304233-1

Sample Layers	Asbestos Content
Brown/White Countertop	ND
Sample Composite Homogeneity:	Moderate

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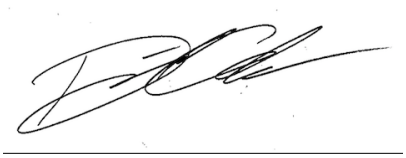
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ASBESTOS PLM REPORT

PROJECT ANALYSTS AND SIGNATORY REPORT

Project Analysts



Analyst: David Andrews



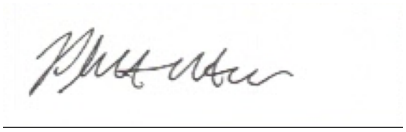
Analyst: Miguel Diaz



Analyst: Jennifer Grenier



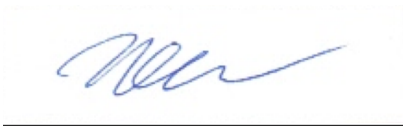
Analyst: Danny Li



Analyst: Philip Newton



Analyst: Lynsey Ninh



Analyst: My Phan



Analyst: Vicente Salazar

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Report for:

Tetra Tech START/EPA
Tetra Tech: START/EPA
3101 Zinfandel Dr. Bldg B, Ste 200
Rancho Cordova, CA 95670

Regarding: Eurofins Built Environment Testing West, LLC
Project: 103X903523F0060241205; Heck and Quaw Elementary
EML ID: 4066877

Approved by:



Technical Manager
Danny Li

Dates of Analysis:
Asbestos-Gravimetric 400 Point Count: 05-27-2025

Service SOPs: Asbestos-Gravimetric 400 Point Count (EM-AS-S-1264)
NVLAP Lab Code 200757-0

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

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

Eurofins Built Environment Testing West, LLC
2841 Dow Avenue, Suite 300, Tustin, CA 92780
(833) 465-5857 www.eurofinsus.com/Built

Client: Tetra Tech: START/EPA
C/O: Tetra Tech START/EPA
Re: 103X903523F0060241205; Heck and Quaw Elementary

Date of Receipt: 05-09-2025
Date of Report: 05-27-2025

ASBESTOS GRAVIMETRIC PT. COUNT REPORT

Location:	HQ-Quaw-SU01-B, Black Sink Undercoat		
Sample Layer	**Asbestos Type**	**Asbestos Points Counted**	**Asbestos Concentration§**
Black Sink Undercoating	Anthophyllite	35	3.5512%
Layer Asbestos Totals:		35	3.5512%
Total Points Counted: 400			Organic Component: 15.9040%
			Acid Soluble Component: 43.5109%
Lab ID-Version‡: 20363776-1			Acid Insoluble Inorganic Component: 40.5851%

§The analytical sensitivity is 1 asbestos point. The limit of detection is 1 asbestos point divided by the total number of points counted and then converted to percentage using the final residual weight of the sample.

Each sample was separated into a representative subsample and analyzed individually. The subsample was ashed and dissolved in acid to achieve the final residual weight. The residual material was point counted following the quantitative guidelines in EPA Method 600/R-93/116.

The test report shall not be reproduced except in full, without written approval of the laboratory. The report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the federal government.

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

Eurofins Built Environment Testing West, LLC
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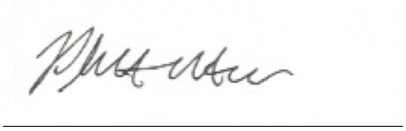
Client: Tetra Tech: START/EPA
C/O: Tetra Tech START/EPA
Re: 103X903523F0060241205; Heck and Quaw Elementary

Date of Receipt: 05-09-2025
Date of Report: 05-27-2025

ASBESTOS GRAVIMETRIC PT. COUNT REPORT

PROJECT ANALYST AND SIGNATORY REPORT

Project Analyst



Analyst: Philip Newton

The test report shall not be reproduced except in full, without written approval of the laboratory. The report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the federal government. The Company reserves the right to dispose of all samples after a period of thirty (30) days, according to all state and federal guidelines, unless otherwise specified.

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

APPENDIX D: SOIL ANALYTICAL PACKAGE AND DATA VALIDATION

Analytical Laboratory Report

Report ID: S73671.01(01)+QC01
Generated on 04/28/2025

Report to

Attention: Brandon Kingsbury
Tetra Tech
1560 Broadway, Ste. 1400
Denver, CO 80202

Phone: 406-437-9869 FAX:
Email: brandon.kingsbury@tetratech.com

Report produced by

Merit Laboratories, Inc.
2680 East Lansing Drive
East Lansing, MI 48823

Phone: (517) 332-0167 FAX: (517) 332-6333

Contacts for report questions:
John Laverty (johnlaverty@meritlabs.com)
Barbara Ball (bball@meritlabs.com)

Report Summary

Lab Sample ID(s): S73671.01-S73671.04
Project: Quaw School Phase II ESA
Collected Date(s): 04/11/2025
Submitted Date/Time: 04/21/2025 08:40
Sampled by: Brandon Kingsbury
P.O. #: MERIT-12

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QC Report (Pages 10-19)



Maya Murshak
Technical Director

General Report Notes

Analytical results relate only to the samples tested, in the condition received by the laboratory.
Methods may be modified for improved performance.
Results reported on a dry weight basis where applicable.
'Not detected' indicates that parameter was not found at a level equal to or greater than the reporting limit (RL).
When MDL results are provided, then 'Not detected' indicates that parameter was not found at a level equal to or greater than the MDL.
40 CFR Part 136 Table II Required Containers, Preservation Techniques and Holding Times for the Clean Water Act specify that samples for acrolein and acrylonitrile, and 2-chloroethylvinyl ether need to be preserved at a pH in the range of 4 to 5 or if not preserved, analyzed within 3 days of sampling.
QA/QC corresponding to this analytical report is a separate document with the same Merit ID reference and is available upon request.
Starred (*) analytes are not NY NELAP accredited.
Samples are held by the lab for 30 days from the final report date unless a written request to hold longer is provided by the client.
Report shall not be reproduced except in full, without the written approval of Merit Laboratories, Inc.
Limits for drinking water samples, are listed as the MCL Limits (Maximum Contaminant Level Concentrations)
PFAS requirement: Section 9.3.8 of U.S. EPA Method 537.1 states "If the method analyte(s) found in the Field Sample is present in the FRB at a concentration greater than 1/3 the MRL, then all samples collected with that FRB are invalid and must be recollected and reanalyzed."
Samples submitted without an accompanying FRB may not be acceptable for compliance purposes.
Wisconsin PFAs analysis: MDL = LOD; RL = LOQ. LOD and LOQ are adjusted for dilution.
All accreditations/certifications held by this laboratory are listed on page 3. Not all accreditations/certifications are applicable to this report.
For a specific list of accredited analytes, please feel free to contact the laboratory or visit https://www.meritlabs.com/certifications.

Report Narrative

There is no additional narrative for this analytical report

Laboratory Accreditations (For Reference Only)

Authority	Accreditation ID
Michigan DEQ	#9956
DOD ELAP & ISO/IEC 17025:2017	#69699 PJLA Testing
WBENC	#2005110032
Ohio VAP	#CL0002
Indiana DOH	#C-MI-07
New York NELAC	#11814
North Carolina DENR	#680
North Carolina DOH	#26702
Pennsylvania DEP	#68-05884
Wisconsin DNR	FID# 399147320

Qualifier Descriptions

Qualifier	Description
!	Result is outside of stated limit criteria
B	Compound also found in associated method blank
E	Concentration exceeds calibration range
F	Analysis run outside of holding time
G	Estimated result due to extraction run outside of holding time
H	Sample submitted and run outside of holding time
I	Matrix interference with internal standard
J	Estimated value less than reporting limit, but greater than MDL
L	Elevated reporting limit due to low sample amount
M	Result reported to MDL not RDL
O	Analysis performed by outside laboratory. See attached report.
R	Preliminary result
S	Surrogate recovery outside of control limits
T	No correction for total solids
X	Elevated reporting limit due to matrix interference
Y	Elevated reporting limit due to high target concentration
b	Value detected less than reporting limit, but greater than MDL
e	Reported value estimated due to interference
j	Analyte also found in associated method blank
o	Associated EIS outside of control limits
p	Benzo(b)Fluoranthene and Benzo(k)Fluoranthene integrated as one peak.
q	Qualifier ion ratio outside of control limits
x	Preserved from bulk sample

Glossary of Abbreviations

Abbreviation	Description
RL/RDL	Reporting Limit
MDL	Method Detection Limit
MS	Matrix Spike
MSD	Matrix Spike Duplicate
SW	EPA SW 846 (Soil and Wastewater) Methods
E	EPA Methods
SM	Standard Methods
LN	Linear
BR	Branched

Method Summary

Method	Version
SM2540B	Standard Method 2540 B 2020
SW3050B	SW 846 Method 3050B Revision 2 December 1996
SW6020A	SW 846 Method 6020A Revision 1 February 2007

Sample Summary (4 samples)

Sample ID	Sample Tag	Matrix	Collected Date/Time
S73671.01	QS-01-SO-0-0.5-20250411	Soil	04/11/25 10:30
S73671.02	QS-01-SO-0-0.5-20250411-DUP	Soil	04/11/25 10:30
S73671.03	QS-02-SO-0-0.5-20250411	Soil	04/11/25 10:45
S73671.04	QS-03-SO-0-0.5-20250411	Soil	04/11/25 11:00

Analytical Laboratory Report

Lab Sample ID: S73671.01
Sample Tag: QS-01-SO-0-0.5-20250411
Collected Date/Time: 04/11/2025 10:30
Matrix: Soil
COC Reference: 189002

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz Glass	None	No	17.5	IR

Extraction / Prep.

Parameter	Result	Method	Run Date	Analyst	Flags
Metal Digestion	Completed	SW3050B	04/28/25 09:55	JRH	

Inorganics

Method: SM2540B, Run Date: 04/25/25 13:40, Analyst: MAM

Parameter	Result	RL	MDL	Units	Dilution	CAS#	Flags
Total Solids*	83	1		%	1		

Metals

Method: SW6020A, Run Date: 04/28/25 11:44, Analyst: JRH

Parameter	Result	RL	MDL	Units	Dilution	CAS#	Flags
Lead	47.3	0.30	0.00543	mg/kg	247	7439-92-1	

Lab Sample ID: S73671.02
Sample Tag: QS-01-SO-0-0.5-20250411-DUP
Collected Date/Time: 04/11/2025 10:30
Matrix: Soil
COC Reference: 189002

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz Glass	None	No	17.5	IR

Extraction / Prep.

Parameter	Result	Method	Run Date	Analyst	Flags
Metal Digestion	Completed	SW3050B	04/23/25 11:30	JRH	

Inorganics

Method: SM2540B, Run Date: 04/22/25 13:42, Analyst: MAM

Parameter	Result	RL	MDL	Units	Dilution	CAS#	Flags
Total Solids*	85	1		%	1		

Metals

Method: SW6020A, Run Date: 04/23/25 13:57, Analyst: JRH

Parameter	Result	RL	MDL	Units	Dilution	CAS#	Flags
Lead	50.7	0.30	0.0056	mg/kg	255	7439-92-1	

Lab Sample ID: S73671.03
Sample Tag: QS-02-SO-0-0.5-20250411
Collected Date/Time: 04/11/2025 10:45
Matrix: Soil
COC Reference: 189002

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz Glass	None	No	17.5	IR

Extraction / Prep.

Parameter	Result	Method	Run Date	Analyst	Flags
Metal Digestion	Completed	SW3050B	04/23/25 11:30	JRH	

Inorganics

Method: SM2540B, Run Date: 04/22/25 13:42, Analyst: MAM

Parameter	Result	RL	MDL	Units	Dilution	CAS#	Flags
Total Solids*	85	1		%	1		

Metals

Method: SW6020A, Run Date: 04/23/25 13:58, Analyst: JRH

Parameter	Result	RL	MDL	Units	Dilution	CAS#	Flags
Lead	50.6	0.30	0.0057	mg/kg	259	7439-92-1	

Lab Sample ID: S73671.04
Sample Tag: QS-03-SO-0-0.5-20250411
Collected Date/Time: 04/11/2025 11:00
Matrix: Soil
COC Reference: 189002

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz Glass	None	No	17.5	IR

Extraction / Prep.

Parameter	Result	Method	Run Date	Analyst	Flags
Metal Digestion	Completed	SW3050B	04/23/25 11:30	JRH	

Inorganics

Method: SM2540B, Run Date: 04/22/25 13:42, Analyst: MAM

Parameter	Result	RL	MDL	Units	Dilution	CAS#	Flags
Total Solids*	85	1		%	1		

Metals

Method: SW6020A, Run Date: 04/23/25 14:00, Analyst: JRH

Parameter	Result	RL	MDL	Units	Dilution	CAS#	Flags
Lead	26.4	0.30	0.0053	mg/kg	240	7439-92-1	

Quality Control Report

Report ID: S73671.01(01)+QC01
Generated on 04/28/2025

Report to

Attention: Brandon Kingsbury
Tetra Tech
1560 Broadway, Ste. 1400
Denver, CO 80202

Phone: 406-437-9869 FAX:

Report Produced by

Merit Laboratories
2680 East Lansing Drive
East Lansing, MI 48823

Phone: (517) 332-0167 FAX: (517) 332-6333

Report Summary

Lab Sample ID(s): S73671.01-S73671.04
Project: Quaw School Phase II ESA
Submitted Date/Time: 04/21/2025 08:40
Sampled by: Brandon Kingsbury
P.O. #: MERIT-12

QC Report Sections

Cover Page (Page 10)
Analysis Summary (Pages 11-14)
Prep Batch Summary (Page 15)
Batch QC Results (Pages 16-19)

Report Flag Descriptions

*: QC result is outside of indicated control limits
W: Surrogate result not applicable due to sample dilution

I certify that this data package is in compliance with the terms and conditions of the program, and project, and contractual requirements both technically and for completeness. Release of the data contained in this hardcopy data package and its computer-readable data submitted has been authorized by the Quality Assurance Manager and his/her designee, as verified by the following signature.



Barbara Ball
Quality Assurance Manager

QC Report - Analysis Summary

Lab Sample ID: S73671.01
Sample Tag: QS-01-SO-0-0.5-20250411
Collected Date/Time: 04/11/2025 10:30
Matrix: Soil
COC Reference: 189002

Analysis	Method	Run Date/Time	Batch ID	Prep ID	Surr	QC Types
Inorganics						
Total Solids	SM2540B	04/25/25 13:40	TS250425A	TS250425A	No	BLK/LCS/DUP
Metals						
Lead	SW6020A	04/28/25 11:44	MT5-25-0428A	MTD-042825-1	No	BLK/LCS/MS/MSD

QC Report - Analysis Summary

Lab Sample ID: S73671.02

Sample Tag: QS-01-SO-0-0.5-20250411-DUP

Collected Date/Time: 04/11/2025 10:30

Matrix: Soil

COC Reference: 189002

Analysis	Method	Run Date/Time	Batch ID	Prep ID	Surr	QC Types
Inorganics						
Total Solids	SM2540B	04/22/25 13:42	TS250422A	TS250422A	No	BLK/LCS/DUP
Metals						
Lead	SW6020A	04/23/25 13:57	MT5-25-0423A	MTD-042325-4	No	BLK/LCS/MS/MSD

QC Report - Analysis Summary

Lab Sample ID: S73671.03
Sample Tag: QS-02-SO-0-0.5-20250411
Collected Date/Time: 04/11/2025 10:45
Matrix: Soil
COC Reference: 189002

Analysis	Method	Run Date/Time	Batch ID	Prep ID	Surr	QC Types
Inorganics						
Total Solids	SM2540B	04/22/25 13:42	TS250422A	TS250422A	No	BLK/LCS/DUP
Metals						
Lead	SW6020A	04/23/25 13:58	MT5-25-0423A	MTD-042325-4	No	BLK/LCS/MS/MSD

QC Report - Analysis Summary

Lab Sample ID: S73671.04

Sample Tag: QS-03-SO-0-0.5-20250411

Collected Date/Time: 04/11/2025 11:00

Matrix: Soil

COC Reference: 189002

Analysis	Method	Run Date/Time	Batch ID	Prep ID	Surr	QC Types
Inorganics						
Total Solids	SM2540B	04/22/25 13:42	TS250422A	TS250422A	No	BLK/LCS/DUP
Metals						
Lead	SW6020A	04/23/25 14:00	MT5-25-0423A	MTD-042325-4	No	BLK/LCS/MS/MSD

QC Report - Prep Batch Summary

Inorganics, Prep Batch ID: TS250422A

Surrogates: No, QC Types: BLK/LCS/DUP

Sample ID	Analysis	Method	Run Date/Time	Batch ID
S73671.02	Total Solids	SM2540B	04/22/25 13:42	TS250422A
S73671.03	Total Solids	SM2540B	04/22/25 13:42	TS250422A
S73671.04	Total Solids	SM2540B	04/22/25 13:42	TS250422A

Inorganics, Prep Batch ID: TS250425A

Surrogates: No, QC Types: BLK/LCS/DUP

Sample ID	Analysis	Method	Run Date/Time	Batch ID
S73671.01	Total Solids	SM2540B	04/25/25 13:40	TS250425A

Metals, Prep Batch ID: MTD-042325-4

Surrogates: No, QC Types: BLK/LCS/MS/MSD

Sample ID	Analysis	Method	Run Date/Time	Batch ID
S73671.02	Lead	SW6020A	04/23/25 13:57	MT5-25-0423A
S73671.03	Lead	SW6020A	04/23/25 13:58	MT5-25-0423A
S73671.04	Lead	SW6020A	04/23/25 14:00	MT5-25-0423A

Metals, Prep Batch ID: MTD-042825-1

Surrogates: No, QC Types: BLK/LCS/MS/MSD

Sample ID	Analysis	Method	Run Date/Time	Batch ID
S73671.01	Lead	SW6020A	04/28/25 11:44	MT5-25-0428A

Inorganics, Prep Batch ID: TS250422A

Surrogates: No, QC Types: BLK/LCS/DUP

Blank (BLK)

Lab Sample ID: TS250422A.LRB1

Run in Batch: TS250422A, Run Date: 04/22/2025 13:42, Prep Date: 04/22/2025, Matrix: Liquid, Dilution: 1

Analyte	Flags	Conc	RDL	Units
Total Solids		ND	1	%

Laboratory Control Sample (LCS)

Lab Sample ID: TS250422A.LCS1

Run in Batch: TS250422A, Run Date: 04/22/2025 13:42, Prep Date: 04/22/2025, Matrix: Liquid, Dilution: 1

Analyte	Flags	% Rec	LCL	UCL
Total Solids		100	90	110

Duplicate (DUP)

Lab Sample ID: TS250422A.DP1, Parent Sample ID: S73671.02

Run in Batch: TS250422A, Run Date: 04/22/2025 13:42, Prep Date: 04/22/2025, Matrix: Soil, Dilution: 1

Analyte	Flags	RPD	RPD CL
Total Solids		1	5

Duplicate (DUP)

Lab Sample ID: TS250422A.DP2, Parent Sample ID: S73672.08

Run in Batch: TS250422A, Run Date: 04/22/2025 13:42, Prep Date: 04/22/2025, Matrix: Soil, Dilution: 1

Analyte	Flags	RPD	RPD CL
Total Solids		0	5

Inorganics, Prep Batch ID: TS250425A

Surrogates: No, QC Types: BLK/LCS/DUP

Blank (BLK)

Lab Sample ID: TS250425A.LRB1

Run in Batch: TS250425A, Run Date: 04/25/2025 13:40, Prep Date: 04/25/2025, Matrix: Liquid, Dilution: 1

Analyte	Flags	Conc	RDL	Units
Total Solids		ND	1	%

Laboratory Control Sample (LCS)

Lab Sample ID: TS250425A.LCS1

Run in Batch: TS250425A, Run Date: 04/25/2025 13:40, Prep Date: 04/25/2025, Matrix: Liquid, Dilution: 1

Analyte	Flags	% Rec	LCL	UCL
Total Solids		100	90	110

Duplicate (DUP)

Lab Sample ID: TS250425A.DP1, Parent Sample ID: S73671.01

Run in Batch: TS250425A, Run Date: 04/25/2025 13:40, Prep Date: 04/25/2025, Matrix: Soil, Dilution: 1

Analyte	Flags	RPD	RPD CL
Total Solids		2	5

Duplicate (DUP)

Lab Sample ID: TS250425A.DP2, Parent Sample ID: S73773.04

Run in Batch: TS250425A, Run Date: 04/25/2025 13:40, Prep Date: 04/25/2025, Matrix: Soil, Dilution: 1

Analyte	Flags	RPD	RPD CL
Total Solids		0	5

QC Report - Batch QC Results

Metals, Prep Batch ID: MTD-042325-4

Surrogates: No, QC Types: BLK/LCS/MS/MSD

Blank (BLK)

Lab Sample ID: MT5-25-0423A.055.LRB

Run in Batch: MT5-25-0423A, Run Date: 04/23/2025 13:31, Prep Date: 04/23/2025, Matrix: Liquid, Dilution: 1

Analyte	Flags	Conc	RDL	Units
Lead		ND	0.0006	mg/L

Laboratory Control Sample (LCS)

Lab Sample ID: MT5-25-0423A.054.LCS

Run in Batch: MT5-25-0423A, Run Date: 04/23/2025 13:30, Prep Date: 04/23/2025, Matrix: Liquid, Dilution: 1

Analyte	Flags	% Rec	LCL	UCL
Lead		101	85	115

Matrix Spike (MS)

Lab Sample ID: MT5-25-0423A.067.MS, Parent Sample ID: S73672.01

Run in Batch: MT5-25-0423A, Run Date: 04/23/2025 13:47, Prep Date: 04/23/2025, Matrix: Soil, Dilution: 263

Analyte	Flags	% Rec	LCL	UCL
Lead		100	75	125

Matrix Spike Duplicate (MSD)

Lab Sample ID: MT5-25-0423A.068.MSD, Parent Sample ID: MT5-25-0423A.067.MS

Run in Batch: MT5-25-0423A, Run Date: 04/23/2025 13:49, Prep Date: 04/23/2025, Matrix: Soil, Dilution: 263

Analyte	Flags	% Rec	LCL	UCL	RPD	RPD CL
Lead		76	75	125	14	20

QC Report - Batch QC Results

Metals, Prep Batch ID: MTD-042825-1

Surrogates: No, QC Types: BLK/LCS/MS/MSD

Blank (BLK)

Lab Sample ID: MT5-25-0428A.022.LRB

Run in Batch: MT5-25-0428A, Run Date: 04/28/2025 11:04, Prep Date: 04/28/2025, Matrix: Liquid, Dilution: 1

Analyte	Flags	Conc	RDL	Units
Lead		ND	0.0006	mg/L

Laboratory Control Sample (LCS)

Lab Sample ID: MT5-25-0428A.021.LCS

Run in Batch: MT5-25-0428A, Run Date: 04/28/2025 11:00, Prep Date: 04/28/2025, Matrix: Liquid, Dilution: 1

Analyte	Flags	% Rec	LCL	UCL
Lead		103	85	115

Matrix Spike (MS)

Lab Sample ID: MT5-25-0428A.032.MS, Parent Sample ID: S73786.04

Run in Batch: MT5-25-0428A, Run Date: 04/28/2025 11:30, Prep Date: 04/28/2025, Matrix: Soil, Dilution: 212

Analyte	Flags	% Rec	LCL	UCL
Lead		93	75	125

Matrix Spike Duplicate (MSD)

Lab Sample ID: MT5-25-0428A.033.MSD, Parent Sample ID: MT5-25-0428A.032.MS

Run in Batch: MT5-25-0428A, Run Date: 04/28/2025 11:31, Prep Date: 04/28/2025, Matrix: Soil, Dilution: 210

Analyte	Flags	% Rec	LCL	UCL	RPD	RPD CL
Lead		96	75	125	3	20

Merit Laboratories Login Checklist

Lab Set ID: S73671
Client: TETRA01 (Tetra Tech)
Project: Quaw School Phase II ESA
Submitted: 04/21/2025 08:40 Login User: JEH

Attention: Brandon Kingsbury
Address: Tetra Tech
1560 Broadway, Ste. 1400
Denver, CO 80202

Phone: 406-437-9869 FAX:
Email: brandon.kingsbury@tetratech.com

Selection				Description	Note
Sample Receiving					
01.	☐ Yes	☒ No	☐ N/A	Samples are received at 4C +/- 2C Thermometer #	IR: 17.5
02.	☐ Yes	☒ No	☐ N/A	Received on ice/ cooling process begun	
03.	☒ Yes	☐ No	☐ N/A	Samples shipped	FedEx
04.	☐ Yes	☒ No	☐ N/A	Samples left in 24 hr. drop box	
05.	☒ Yes	☐ No	☐ N/A	Are there custody seals/tape or is the drop box locked	
Chain of Custody					
06.	☒ Yes	☐ No	☐ N/A	COC adequately filled out	
07.	☒ Yes	☐ No	☐ N/A	COC signed and relinquished to the lab	
08.	☒ Yes	☐ No	☐ N/A	Sample tag on bottles match COC	
09.	☐ Yes	☒ No	☐ N/A	Subcontracting needed? Subcontacted to:	
Preservation					
10.	☒ Yes	☐ No	☐ N/A	Do sample have correct chemical preservation	
11.	☐ Yes	☐ No	☒ N/A	Completed pH checks on preserved samples? (no VOAs)	
12.	☐ Yes	☒ No	☐ N/A	Did any samples need to be preserved in the lab?	
Bottle Conditions					
13.	☐ Yes	☒ No	☐ N/A	All bottles intact	Sample .01 broken in transit
14.	☒ Yes	☐ No	☐ N/A	Appropriate analytical bottles are used	
15.	☒ Yes	☐ No	☐ N/A	Merit bottles used	
16.	☒ Yes	☐ No	☐ N/A	Sufficient sample volume received	
17.	☐ Yes	☒ No	☐ N/A	Samples require laboratory filtration	
18.	☒ Yes	☐ No	☐ N/A	Samples submitted within holding time	
19.	☐ Yes	☐ No	☒ N/A	Do water VOC, TOX, DO or Alkalinity bottles contain	

Corrective action for all exceptions is to call the client and to notify the project manager.

Client Review By: _____ Date: _____

Merit Laboratories, Inc.

2680 East Lansing Dr., East Lansing, MI 48823
Phone (517) 332-0167 Fax (517) 332-4034
www.meritlabs.com

C.O.C. PAGE # _____ OF _____

189002

CHAIN OF CUSTODY RECORD

REPORT TO

CONTACT NAME: Tetra Tech Subcontract # 1188792, PO - Merit-12
COMPANY: Tetra Tech, Inc
ADDRESS: 1560 Broadway, Ste. 1400
CITY: Denver, CO | STATE: CO | ZIP CODE: 80202
PHONE NO.: 406-437-9869 | CELL NO. | P.O. NO.: Merit-12
E-MAIL ADDRESS: brandon.kingsbury@tetratech.com | QUOTE NO.

INVOICE TO

☑ SAME

CONTACT NAME: Tetra Tech START
COMPANY
ADDRESS
CITY | STATE | ZIP CODE
PHONE NO. | E-MAIL ADDRESS

PROJECT NO./NAME: Quaw School Phase II ESA
SAMPLER(S) PLEASE PRINT/SIGN NAME: Brandon Kingsbury

TURNAROUND TIME REQUIRED ☐ 1 DAY ☐ 2 DAYS ☐ 3 DAYS ☑ STANDARD ☐ OTHER _____

DELIVERABLES REQUIRED ☑ LEVEL II ☐ LEVEL III ☑ LEVEL IV ☐ EDD ☐ OTHER _____

MATRIX CODE: W=WATER GW=GROUNDWATER WW=WASTEWATER S=SOIL L=LIQUID SD=SOLID SL=SLUDGE DW=DRINKING WATER O=OIL WP=WIPE A=AIR WS=WASTE

ANALYSIS (ATTACH LIST IF MORE SPACE IS REQUIRED)

Certifications
☐ OHIO VAP ☐ Drinking Water
☐ DoD ☐ NPDES
Project Locations
☐ Detroit ☐ New York
☐ Other _____
Special Instructions

MERIT LAB NO. (FOR LAB USE ONLY)	COLLECTION DATE	COLLECTION TIME	SAMPLE TAG IDENTIFICATION-DESCRIPTION	MATRIX	# OF BOTTLES	# Containers & Preservatives: NONE	HCl	HNO_3	H_2SO_4	NaOH	MeOH	OTHER	Total Lead 6020B	SPLP by 1312	Sieve #100 mesh	Special Instructions
73671.01	4/11/25	10:30	QS-01-S0-0-0.5-20250411	S	1	X							X	X	X	complete SPLP if over 140 mg/kg
.02	4/11/25	10:30	QS-01-S0-0-0.5-20250411-Dup	S	1	X							X	X	X	"
.03	4/11/25	10:45	QS-02-S0-0-0.5-20250411	S	1	X							X	X	X	"
.04	4/11/25	11:00	QS-03-S0-0-0.5-20250411	S	1	X							X	X	X	"

RELINQUISHED BY: SIGNATURE/ORGANIZATION: , Tetra Tech ☑ Sampler DATE: 4/18/25 TIME: 2:00
RECEIVED BY: SIGNATURE/ORGANIZATION DATE TIME
RELINQUISHED BY: SIGNATURE/ORGANIZATION DATE TIME
RECEIVED BY: SIGNATURE/ORGANIZATION DATE TIME

RELINQUISHED BY: SIGNATURE/ORGANIZATION: FedEx DATE: 4-21-25 TIME: 0840
RECEIVED BY: SIGNATURE/ORGANIZATION: J. Velsine DATE: 4-21-25 TIME: 0840

SEAL NO. | SEAL INTACT YES ☐ NO ☐ | INITIALS
SEAL NO. | SEAL INTACT YES ☐ NO ☐ | INITIALS

☐ ICE (SOLID) ☐ ICE (MELTED) ☐ BLUE ICE ☒ NONE
TEMP. ON ARRIVAL 17.5°C

PLEASE NOTE: SIGNING ACKNOWLEDGES ADHERENCE TO MERIT'S SAMPLE ACCEPTANCE POLICY ON REVERSE SIDE

Rev. 02/25

APPENDIX E: SUB-SLAB SOIL GAS ANALYTICAL PACKAGE AND DATA VALIDATION

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LABORATORY REPORT

May 22, 2025

Brandon Kingsbury
Tetra Tech, Inc.
825 W Custer Ave.
Helena, MT 59602

RE: Quaw School Phase II ESA / 103X903523F0060241205

Dear Brandon:

Enclosed are the results of the samples submitted to our laboratory on May 7, 2025. For your reference, these analyses have been assigned our service request number P2501668.

All analyses were performed according to our laboratory's NELAP and DoD-ELAP-approved quality assurance program. The test results meet requirements of the current NELAP and DoD-ELAP standards, where applicable, and except as noted in the laboratory case narrative provided. For a specific list of NELAP and DoD-ELAP-accredited analytes, refer to the certifications section at www.alsglobal.com. Results are intended to be considered in their entirety and apply only to the samples analyzed and reported herein.

If you have any questions, please call me at (805) 526-7161.

ALS | Environmental

By Sue Anderson at 11:40 am, May 22, 2025

Sue Anderson
Project Manager

ALS Environmental
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Simi Valley, CA 93065
T +1 805 526 7161

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Client: Tetra Tech, Inc. Service Request No: P2501668
Project: Quaw School Phase II ESA / 103X903523F0060241205

CASE NARRATIVE

The samples were received intact under chain of custody on May 7, 2025 and were stored in accordance with the analytical method requirements. Please refer to the sample acceptance check form for additional information. The results reported herein are applicable only to the condition of the samples at the time of sample receipt.

Air-Phase Petroleum Hydrocarbons (APH) Analysis

The samples were analyzed for total aliphatic and aromatic gasoline range hydrocarbons by gas chromatography/mass spectrometry according to the Method for the Determination of Air-Phase Petroleum Hydrocarbons (APH), Massachusetts Department of Environmental Protection, Revision 1, December, 2009. This method is included on the laboratory's NELAP scope of accreditation, however it is not part of the DoD-ELAP accreditation.

Significant non-petroleum related peaks (i.e. halogenated, oxygenated, terpenes, etc.) are subtracted from the hydrocarbon range areas when present. Any internal/tuning standards and target APH analytes eluting in the hydrocarbon ranges are also subtracted. Additionally, C_9-C_{10} Aromatic Hydrocarbons are excluded from the C_9-C_{12} Aliphatic Hydrocarbon range.

Volatile Organic Compound Analysis

The samples were also analyzed for volatile organic compounds in accordance with EPA Method TO-15 from the Compendium of Methods for the Determination of Toxic Organic Compounds in Ambient Air, Second Edition (EPA/625/R-96/010b), January, 1999. This procedure is described in laboratory SOP VOA-TO15. The analytical system was comprised of a gas chromatograph/mass spectrometer (GC/MS) interfaced to a whole-air preconcentrator. This method is included on the laboratory's NELAP and DoD-ELAP scope of accreditation. Any analytes flagged with an X are not included on the NELAP or DoD-ELAP accreditation.

The spike recoveries of cis-1,3-dichloropropene in the Laboratory Control Sample (LCS) and 1,1-Dichloroethene and cis-1,3-Dichloropropene in the Duplicate Laboratory Control Sample (DLCS) analyzed on May 20, 2025 were outside the laboratory generated control criteria. The recovery errors equate to a potential low bias. However, the spike recoveries of the analytes in question were within the method criteria; therefore, the data quality has not been significantly affected. The data has been flagged accordingly. No corrective action was required.

The relative percent difference (RPD) control criterion was exceeded for Naphthalene as measured in the Laboratory Control Sample (LCS) and Duplicate Laboratory Control Sample (DLCS) analyzed on May 20, 2025. The corresponding laboratory data has been flagged accordingly. No corrective action was taken.

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The containers were cleaned, prior to sampling, down to the method reporting limit (MRL) reported for the project. For projects requiring DoD QSM 5.4 compliance canisters were cleaned to <1/2 the MRL. Please note, projects which require reporting below the MRL could have results between the MRL and method detection limit (MDL) that are biased high.

The results of analyses are given in the attached laboratory report. All results are intended to be considered in their entirety, and ALS Environmental (ALS) is not responsible for utilization of less than the complete report.

Use of ALS Environmental (ALS)'s Name. Client shall not use ALS's name or trademark in any marketing or reporting materials, press releases or in any other manner ("Materials") whatsoever and shall not attribute to ALS any test result, tolerance or specification derived from ALS's data ("Attribution") without ALS's prior written consent, which may be withheld by ALS for any reason in its sole discretion. To request ALS's consent, Client shall provide copies of the proposed Materials or Attribution and describe in writing Client's proposed use of such Materials or Attribution. If ALS has not provided written approval of the Materials or Attribution within ten (10) days of receipt from Client, Client's request to use ALS's name or trademark in any Materials or Attribution shall be deemed denied. ALS may, in its discretion, reasonably charge Client for its time in reviewing Materials or Attribution requests. Client acknowledges and agrees that the unauthorized use of ALS's name or trademark may cause ALS to incur irreparable harm for which the recovery of money damages will be inadequate. Accordingly, Client acknowledges and agrees that a violation shall justify preliminary injunctive relief. For questions contact the laboratory.

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CERTIFICATIONS, ACCREDITATIONS, AND REGISTRATIONS

Agency	Web Site	Number
Alaska DEC	https://dec.alaska.gov/spar/csp/lab-approval/list-of-approved-labs	17-019
Arizona DHS	http://www.azdhs.gov/preparedness/state-laboratory/lab-licensure-certification/index.php#laboratory-licensure-home	AZ0694
Florida DOH (NELAP)	http://www.floridahealth.gov/licensing-and-regulation/environmental-laboratories/index.html	E871020
Louisiana DEQ (NELAP)	https://internet.deq.louisiana.gov/portal/divisions/lelap/accredited-laboratories	203013
Maine DHHS	http://www.maine.gov/dhhs/mecdc/environmental-health/dwp/professionals/labCert.shtm	CA012627
Minnesota DOH (NELAP)	http://www.health.state.mn.us/accreditation	006-999-456
New Jersey DEP (NELAP)	https://dep.nj.gov/dsr/oqa/certified-laboratories/	CA009
New York DOH (NELAP)	http://www.wadsworth.org/labcert/elap/elap.html	11221
Oklahoma DEQ (NELAP)	labaccreditation.deq.ok.gov/labaccreditation/	2207
Oregon PHD (NELAP)	http://www.oregon.gov/oha/ph/LaboratoryServices/EnvironmentalLaboratoryAccreditation/Pages/index.aspx	4068
Pennsylvania DEP	hhttp://www.dep.pa.gov/Business/OtherPrograms/Labs/Pages/Laboratory-Accreditation-Program.aspx	68-03307 (Registration only)
PJLA (DoD ELAP)	http://www.pjlabs.com/search-accredited-labs	65818 (Testing)
Texas CEQ (NELAP)	http://www.tceq.texas.gov/agency/qa/env_lab_accreditation.html	T104704413
Utah DOH (NELAP)	https://uphl.utah.gov/certifications/environmental-laboratory-certification/	CA01627
Washington DOE	http://www.ecy.wa.gov/programs/eap/labs/lab-accreditation.html	C946

Analyses were performed according to our laboratory's NELAP and DoD-ELAP approved quality assurance program. A complete listing of specific NELAP and DoD-ELAP certified analytes can be found in the certifications section at www.alsglobal.com, or at the accreditation body's website.

Each of the certifications listed above have an explicit Scope of Accreditation that applies to specific matrices/methods/analytes; therefore, please contact the laboratory for information corresponding to a particular certification.

ALS ENVIRONMENTAL

DETAIL SUMMARY REPORT

Client: Tetra Tech, Inc. Service Request: P2501668

Project ID: Quaw School Phase II ESA / 103X903523F0060241205

Date Received: 5/7/2025

Time Received: 09:18

Client Sample ID	Lab Code	Matrix	Date Collected	Time Collected	Container ID	Pi1 (psig)	Pfl (psig)	MA APH 1.0 - MA VOC PH Can	TO-15 - VOC Cans
Q5-SGS-01	P2501668-001	Air	4/28/2025	16:04	SC02341	-7.25	4.69	X	X
QS-SGS-01-Dup	P2501668-002	Air	4/28/2025	16:04	SC02191	-4.30	4.70	X	X
QS-SGS-02	P2501668-003	Air	4/28/2025	16:04	SC01543	-2.94	4.71	X	X
QS-SGS-03	P2501668-004	Air	4/28/2025	16:03	SC01681	-6.98	4.73	X	X

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Air - Chain of Custody Record & Analytical Service Request

P2501668 Page 1 of 1

Requested Turnaround Time in Business Days (Surcharges) please circle
1 Day (100%) 2 Day (75%) 3 Day (50%) 4 Day (35%) 5 Day (25%) 10 Day-Standard

ALS Project No.

Company Name & Address (Reporting Information)	Tetra Tech Inc. 625 W Custer Ave. Helena, MT 59602
Project Manager	Brandon Kingsbury
Phone	406-437-9869
Fax	
Email Address for Result Reporting	brandon.kingsbury@tetratech.com
Project Name	Quaw School Phase II ESA
Project Number	103X903523F006024120S
P.O. # / Billing Information	ALS-73 Brandon Kingsbury
Sampler (Print & Sign)	Brandon Kingsbury
ALS Contact:	Sue Anderson

Analysis Method

Client Sample ID	Laboratory ID Number	Date Collected	Time Collected	Canister ID (Bar code # - AC, SC, etc.)	Flow Controller ID (Bar code # - FC #)	Canister Start Pressure "Hg	Canister End Pressure "Hg/psig	Sample Volume	Massachusetts Method APH	TO-15	Comments e.g. Actual Preservative or specific instructions
QS-SGS-01	1	4/28	16:04	SC02341	0A00515	-25	-13	6L	X	X	
QS-SGS-01-Dup	2	4/28	16:04	SC02191	0A01274	-20	-8	6L	X	X	
QS-SGS-02	3	4/28	16:04	SC01543	0A00936	-23	-9	6L	X	X	
QS-SGS-03	4	4/28	16:03	SC01681	0A01810	-21	-8	6L	X	X	

Report Tier Levels - please select

Tier I - Results (Default if not specified) ____ Tier III (Results + QC & Calibration Summaries) ____
Tier II (Results + QC Summaries) ✓ Tier IV (Data Validation Package) 10% Surcharge ____

EDD required ~~Yes~~ / No
Type: _____ Units: ug/m3

Chain of Custody Seal: (Circle) INTACT BROKEN ABSENT

Project Requirements (MRLs, QAPP) START V QAPP

Relinquished by: (Signature) Brandon Kingsbury	Date: 5/6/25	Time: 10:00 AM	Received by: (Signature)	Date:	Time:
Relinquished by: (Signature) FedEx	Date:	Time:	Received by: (Signature) Guan Lg.	Date: 5/7/25	Time: 0918

Cooler / Blank Temperature ____ °C

Signature denotes acceptance of ALS Group USA, Corp. Terms and Conditions - Detailed Terms & Conditions can be reviewed at the link below:
https://www.alsglobal.com/ALSGroupUSACorpTC

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ALS Environmental
Sample Acceptance Check Form

Client: Tetra Tech, Inc. Work order: P2501668

Project: Quaw School Phase II ESA / 103X903523F0060241205

Sample(s) received on: 5/7/2025 Date opened: 5/7/2025 by: EVAN.GARCIA

Note: This form is used for all samples received by ALS. The use of this form for custody seals is strictly meant to indicate presence/absence and not as an indication of compliance or nonconformity. Thermal preservation and pH will only be evaluated either at the request of the client and/or as required by the method/SOP.

		Yes	No	N/A
1	Were **sample containers** properly marked with client sample ID?	☒	☐	☐
2	Did **sample containers** arrive in good condition?	☒	☐	☐
3	Were **chain-of-custody** papers used and filled out?	☒	☐	☐
4	Did **sample container labels** and/or tags agree with custody papers?	☒	☐	☐
5	Was **sample volume** received adequate for analysis?	☒	☐	☐
6	Are samples within specified holding times?	☒	☐	☐
7	Was proper **temperature** (thermal preservation) of cooler at receipt adhered to?	☐	☐	☒
8	Were **custody seals** on outside of cooler/Box/Container?	☐	☒	
	Location of seal(s)? _____ Sealing Lid?	☐	☐	☒
	Were signature and date included?	☐	☐	☒
	Were seals intact?	☐	☐	☒
9	Do containers have appropriate **preservation**, according to method/SOP or Client specified information?	☐	☐	☒
	Is there a client indication that the submitted samples are **pH** preserved?	☐	☐	☒
	Were **VOA vials** checked for presence/absence of air bubbles?	☐	☐	☒
	Does the client/method/SOP require that the analyst check the sample pH and if necessary alter it?	☐	☐	☒
10	**Tubes:** Are the tubes capped and intact?	☐	☐	☒
11	**Badges:** Are the badges properly capped and intact?	☐	☐	☒
	Are dual bed badges separated and individually capped and intact?	☐	☐	☒
12	Lab Notification: Analyst and PM were alerted of Short HT or RUSH samples?	☐	☐	☒
13	Client Notification: Client has been notified regarding HT exceedances and/or other CoC discrepancies?	☐	☐	☒

Lab Sample ID	Container Description	Required pH *	Received pH	Adjusted pH	VOA Headspace (Presence/Absence)	Receipt / Preservation Comments
P2501668-001.01	6.0 L Source Can					
P2501668-002.01	6.0 L Source Can					
P2501668-003.01	6.0 L Source Can					
P2501668-004.01	6.0 L Source Can					

Explain any discrepancies: (include lab sample ID numbers):

Sulfur (pH>4)

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

Client: **Tetra Tech, Inc.**
Client Sample ID: **Q5-SGS-01** ALS Project ID: P2501668
Client Project ID: **Quaw School Phase II ESA / 103X903523F0060241205** ALS Sample ID: P2501668-001

Test Code: Massachusetts APH, Revision 1, December 2009 Date Collected: 4/28/25
Instrument ID: Tekmar AUTOCAN/Agilent 5975Binert/6890N/MS13 Date Received: 5/7/25
Analyst: Logan Simon Date Analyzed: 5/20/25
Sample Type: 6.0 L Summa Canister Volume(s) Analyzed: 1.00 Liter(s)
Test Notes:
Container ID: SC02341

Initial Pressure (psig): -7.25 Final Pressure (psig): 4.69

Container Dilution Factor: 2.60

Compound	Result µg/m³	MRL µg/m³	Data Qualifier
C_5 - C_8 Aliphatic Hydrocarbons[1,2]	52	52	**U**
C_9 - C_{12} Aliphatic Hydrocarbons[1,3]	26	26	**U**
C_9 - C_{10} Aromatic Hydrocarbons	6.5	6.5	**U**

Significant non-petroleum related peaks (i.e. halogenated, oxygenated, terpenes, etc.) are subtracted from the hydrocarbon range areas when present.

[1]Hydrocarbon Range data from total ion chromatogram excluding any internal/tuning standards eluting in that range.

[2]C_5-C_8 Aliphatic Hydrocarbons exclude the concentration of Target APH analytes eluting in that range.

[3]C_9-C_{12} Aliphatic Hydrocarbons exclude concentration of Target APH Analytes eluting in that range and concentration of C_9-C_{10} Aromatic Hydrocarbons.

U = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

Client: **Tetra Tech, Inc.**
Client Sample ID: **QS-SGS-01-Dup** ALS Project ID: P2501668
Client Project ID: **Quaw School Phase II ESA / 103X903523F0060241205** ALS Sample ID: P2501668-002

Test Code: Massachusetts APH, Revision 1, December 2009 Date Collected: 4/28/25
Instrument ID: Tekmar AUTOCAN/Agilent 5975Binert/6890N/MS13 Date Received: 5/7/25
Analyst: Logan Simon Date Analyzed: 5/20/25
Sample Type: 6.0 L Summa Canister Volume(s) Analyzed: 1.00 Liter(s)
Test Notes:
Container ID: SC02191

Initial Pressure (psig): -4.30 Final Pressure (psig): 4.70

Container Dilution Factor: 1.87

Compound	Result µg/m³	MRL µg/m³	Data Qualifier
C_5 - C_8 Aliphatic Hydrocarbons[1,2]	**90**	37	
C_9 - C_{12} Aliphatic Hydrocarbons[1,3]	**36**	19	
C_9 - C_{10} Aromatic Hydrocarbons	**5.3**	4.7	

Significant non-petroleum related peaks (i.e. halogenated, oxygenated, terpenes, etc.) are subtracted from the hydrocarbon range areas when present.

[1]Hydrocarbon Range data from total ion chromatogram excluding any internal/tuning standards eluting in that range.

[2]C_5-C_8 Aliphatic Hydrocarbons exclude the concentration of Target APH analytes eluting in that range.

[3]C_9-C_{12} Aliphatic Hydrocarbons exclude concentration of Target APH Analytes eluting in that range and concentration of C_9-C_{10} Aromatic Hydrocarbons.

U = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

Client: **Tetra Tech, Inc.**
Client Sample ID: **QS-SGS-02** ALS Project ID: P2501668
Client Project ID: **Quaw School Phase II ESA / 103X903523F0060241205** ALS Sample ID: P2501668-003

Test Code: Massachusetts APH, Revision 1, December 2009 Date Collected: 4/28/25
Instrument ID: Tekmar AUTOCAN/Agilent 5975Binert/6890N/MS13 Date Received: 5/7/25
Analyst: Logan Simon Date Analyzed: 5/20/25
Sample Type: 6.0 L Summa Canister Volume(s) Analyzed: 1.00 Liter(s)
Test Notes:
Container ID: SC01543

Initial Pressure (psig): -2.94 Final Pressure (psig): 4.71

Container Dilution Factor: 1.65

Compound	Result µg/m³	MRL µg/m³	Data Qualifier
C_5 - C_8 Aliphatic Hydrocarbons[1,2]	**90**	33	
C_9 - C_{12} Aliphatic Hydrocarbons[1,3]	**33**	17	
C_9 - C_{10} Aromatic Hydrocarbons	4.1	4.1	**U**

Significant non-petroleum related peaks (i.e. halogenated, oxygenated, terpenes, etc.) are subtracted from the hydrocarbon range areas when present.

[1]Hydrocarbon Range data from total ion chromatogram excluding any internal/tuning standards eluting in that range.

[2]C_5-C_8 Aliphatic Hydrocarbons exclude the concentration of Target APH analytes eluting in that range.

[3]C_9-C_{12} Aliphatic Hydrocarbons exclude concentration of Target APH Analytes eluting in that range and concentration of C_9-C_{10} Aromatic Hydrocarbons.

U = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

Client: **Tetra Tech, Inc.**
Client Sample ID: **QS-SGS-03** ALS Project ID: P2501668
Client Project ID: **Quaw School Phase II ESA / 103X903523F0060241205** ALS Sample ID: P2501668-004

Test Code: Massachusetts APH, Revision 1, December 2009 Date Collected: 4/28/25
Instrument ID: Tekmar AUTOCAN/Agilent 5975Binert/6890N/MS13 Date Received: 5/7/25
Analyst: Logan Simon Date Analyzed: 5/21/25
Sample Type: 6.0 L Summa Canister Volume(s) Analyzed: 1.00 Liter(s)
Test Notes:
Container ID: SC01681

Initial Pressure (psig): -6.98 Final Pressure (psig): 4.73

Container Dilution Factor: 2.52

Compound	Result µg/m³	MRL µg/m³	Data Qualifier
C_5 - C_8 Aliphatic Hydrocarbons[1,2]	50	50	**U**
C_9 - C_{12} Aliphatic Hydrocarbons[1,3]	25	25	**U**
C_9 - C_{10} Aromatic Hydrocarbons	6.3	6.3	**U**

Significant non-petroleum related peaks (i.e. halogenated, oxygenated, terpenes, etc.) are subtracted from the hydrocarbon range areas when present.

[1]Hydrocarbon Range data from total ion chromatogram excluding any internal/tuning standards eluting in that range.

[2]C_5-C_8 Aliphatic Hydrocarbons exclude the concentration of Target APH analytes eluting in that range.

[3]C_9-C_{12} Aliphatic Hydrocarbons exclude concentration of Target APH Analytes eluting in that range and concentration of C_9-C_{10} Aromatic Hydrocarbons.

U = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

Client: **Tetra Tech, Inc.**
Client Sample ID: **Method Blank** ALS Project ID: P2501668
Client Project ID: **Quaw School Phase II ESA / 103X903523F0060241205** ALS Sample ID: P250520-MB

Test Code: Massachusetts APH, Revision 1, December 2009 Date Collected: NA
Instrument ID: Tekmar AUTOCAN/Agilent 5975Binert/6890N/MS13 Date Received: NA
Analyst: Logan Simon Date Analyzed: 5/20/25
Sample Type: 6.0 L Summa Canister Volume(s) Analyzed: 1.00 Liter(s)
Test Notes:

Compound	Result µg/m³	MRL µg/m³	Data Qualifier
C_5 - C_8 Aliphatic Hydrocarbons[1,2]	20	20	**U**
C_9 - C_{12} Aliphatic Hydrocarbons[1,3]	10	10	**U**
C_9 - C_{10} Aromatic Hydrocarbons	2.5	2.5	**U**

Significant non-petroleum related peaks (i.e. halogenated, oxygenated, terpenes, etc.) are subtracted from the hydrocarbon range areas when present.

[1]Hydrocarbon Range data from total ion chromatogram excluding any internal/tuning standards eluting in that range.

[2]C_5-C_8 Aliphatic Hydrocarbons exclude the concentration of Target APH analytes eluting in that range.

[3]C_9-C_{12} Aliphatic Hydrocarbons exclude concentration of Target APH Analytes eluting in that range and concentration of C_9-C_{10} Aromatic Hydrocarbons.

U = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

ALS ENVIRONMENTAL

LABORATORY CONTROL SAMPLE / DUPLICATE LABORATORY CONTROL SAMPLE SUMMARY

Client: **Tetra Tech, Inc.**
Client Sample ID: **Duplicate Lab Control Sample** ALS Project ID: P2501668
Client Project ID: **Quaw School Phase II ESA / 103X903523F0060241205** ALS Sample ID: P250520-DLCS

Test Code: Massachusetts APH, Revision 1, December 2009 Date Collected: NA
Instrument ID: Tekmar AUTOCAN/Agilent 5975Binert/6890N/MS13 Date Received: NA
Analyst: Logan Simon Date Analyzed: 5/20/25
Sample Type: 6.0 L Summa Canister Volume(s) Analyzed: 0.125 Liter(s)
Test Notes:

Compound	Spike Amount LCS / DLCS µg/m³	Result LCS µg/m³	Result DLCS µg/m³	% Recovery LCS	% Recovery DLCS	ALS Acceptance Limits	RPD	RPD Limit	Data Qualifier
C5 - C8 Aliphatic Hydrocarbons	1,210	970	957	**80**	**79**	70-130	1	30	
C9 - C12 Aliphatic Hydrocarbons	1,180	1070	1050	**91**	**89**	70-130	2	30	
C9 - C10 Aromatic Hydrocarbons	974	835	820	**86**	**84**	70-130	2	30	

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

Client: **Tetra Tech, Inc.**
Client Sample ID: **Q5-SGS-01** ALS Project ID: P2501668
Client Project ID: **Quaw School Phase II ESA / 103X903523F0060241205** ALS Sample ID: P2501668-001

Test Code: EPA TO-15 Date Collected: 4/28/25
Instrument ID: Tekmar AUTOCAN/Agilent 5975Binert/6890N/MS13 Date Received: 5/7/25
Analyst: Logan Simon Date Analyzed: 5/20/25
Sample Type: 6.0 L Summa Canister Volume(s) Analyzed: 1.00 Liter(s)
Test Notes:
Container ID: SC02341

Initial Pressure (psig): -7.25 Final Pressure (psig): 4.69

Canister Dilution Factor: 2.60

CAS #	Compound	Result µg/m³	MRL µg/m³	MDL µg/m³	Result ppbV	MRL ppbV	MDL ppbV	Data Qualifier
115-07-1	Propene	**1.1**	1.4	0.34	**0.66**	0.79	0.20	**J**
75-71-8	Dichlorodifluoromethane (CFC 12)	**1.8**	1.3	0.23	**0.37**	0.27	0.046	
74-87-3	Chloromethane	1.4	1.4	0.22	0.67	0.67	0.11	**U**
76-14-2	1,2-Dichloro-1,1,2,2-tetrafluoroethane (CFC 114)	1.4	1.4	0.22	0.20	0.20	0.031	**U**
75-01-4	Vinyl Chloride	1.4	1.4	0.34	0.54	0.54	0.13	**U**
106-99-0	1,3-Butadiene	1.4	1.4	0.23	0.62	0.62	0.10	**U**
74-83-9	Bromomethane	1.3	1.3	0.19	0.34	0.34	0.050	**U**
75-00-3	Chloroethane	1.4	1.4	0.17	0.54	0.54	0.065	**U**
67-64-1	Acetone	**23**	13	3.1	**9.9**	5.6	1.3	
75-69-4	Trichlorofluoromethane (CFC 11)	**1.5**	1.3	0.21	**0.26**	0.23	0.037	
67-63-0	2-Propanol (Isopropyl Alcohol)	11	11	1.7	4.3	4.3	0.69	**U**
75-35-4	1,1-Dichloroethene	1.2	1.2	0.19	0.30	0.30	0.049	**U**
75-09-2	Methylene Chloride	1.2	1.2	0.39	0.34	0.34	0.11	**U**
76-13-1	Trichlorotrifluoroethane (CFC 113)	**0.51**	1.2	0.20	**0.066**	0.16	0.026	**J**
75-15-0	Carbon Disulfide	2.7	2.7	0.42	0.86	0.86	0.13	**U**
156-60-5	trans-1,2-Dichloroethene	1.4	1.4	0.34	0.34	0.34	0.085	**U**
75-34-3	1,1-Dichloroethane	1.3	1.3	0.29	0.33	0.33	0.071	**U**
1634-04-4	Methyl tert-Butyl Ether	1.4	1.4	0.16	0.38	0.38	0.045	**U**
108-05-4	Vinyl Acetate	**5.8**	14	3.1	**1.7**	3.9	0.89	**J**
78-93-3	2-Butanone (MEK)	**3.3**	2.7	0.62	**1.1**	0.90	0.21	
156-59-2	cis-1,2-Dichloroethene	1.3	1.3	0.20	0.34	0.34	0.049	**U**

U = Compound was analyzed for, but not detected above the laboratory detection limit.
MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.
J = The result is an estimated concentration that is less than the MRL but greater than or equal to the MDL.

Client: **Tetra Tech, Inc.**

Client Sample ID: **Q5-SGS-01** ALS Project ID: P2501668

Client Project ID: **Quaw School Phase II ESA / 103X903523F0060241205** ALS Sample ID: P2501668-001

Test Code: EPA TO-15 Date Collected: 4/28/25

Instrument ID: Tekmar AUTOCAN/Agilent 5975Binert/6890N/MS13 Date Received: 5/7/25

Analyst: Logan Simon Date Analyzed: 5/20/25

Sample Type: 6.0 L Summa Canister Volume(s) Analyzed: 1.00 Liter(s)

Test Notes:

Container ID: SC02341

Initial Pressure (psig): -7.25 Final Pressure (psig): 4.69

Canister Dilution Factor: 2.60

CAS #	Compound	Result µg/m³	MRL µg/m³	MDL µg/m³	Result ppbV	MRL ppbV	MDL ppbV	Data Qualifier
141-78-6	Ethyl Acetate	5.1	5.1	0.44	1.4	1.4	0.12	**U**
110-54-3	n-Hexane	**0.43**	1.4	0.29	**0.12**	0.38	0.081	**J**
67-66-3	Chloroform	1.4	1.4	0.18	0.28	0.28	0.038	**U**
109-99-9	Tetrahydrofuran (THF)	2.5	2.5	0.55	0.84	0.84	0.19	**U**
107-06-2	1,2-Dichloroethane	1.3	1.3	0.15	0.32	0.32	0.038	**U**
71-55-6	1,1,1-Trichloroethane	1.3	1.3	0.17	0.25	0.25	0.031	**U**
71-43-2	Benzene	2.6	2.6	0.74	0.81	0.81	0.23	**U**
56-23-5	Carbon Tetrachloride	**0.24**	1.3	0.19	**0.038**	0.21	0.031	**J**
110-82-7	Cyclohexane	**1.0**	2.7	0.39	**0.30**	0.79	0.11	**J**
78-87-5	1,2-Dichloropropane	1.4	1.4	0.17	0.30	0.30	0.037	**U**
75-27-4	Bromodichloromethane	1.4	1.4	0.20	0.21	0.21	0.030	**U**
79-01-6	Trichloroethene	1.4	1.4	0.19	0.25	0.25	0.035	**U**
123-91-1	1,4-Dioxane	1.4	1.4	0.36	0.38	0.38	0.10	**U**
142-82-5	n-Heptane	**0.32**	1.4	0.22	**0.078**	0.33	0.054	**J**
10061-01-5	cis-1,3-Dichloropropene	1.4	1.4	0.22	0.30	0.30	0.048	**U**
108-10-1	4-Methyl-2-pentanone	2.7	2.7	0.49	0.67	0.67	0.12	**U**
10061-02-6	trans-1,3-Dichloropropene	1.3	1.3	0.29	0.28	0.28	0.063	**U**
79-00-5	1,1,2-Trichloroethane	1.4	1.4	0.14	0.26	0.26	0.026	**U**
108-88-3	Toluene	**2.5**	1.4	0.17	**0.66**	0.38	0.045	
591-78-6	2-Hexanone	**1.0**	2.7	0.49	**0.25**	0.66	0.12	**J**

U = Compound was analyzed for, but not detected above the laboratory detection limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

J = The result is an estimated concentration that is less than the MRL but greater than or equal to the MDL.

Client: **Tetra Tech, Inc.**

Client Sample ID: **Q5-SGS-01** ALS Project ID: P2501668

Client Project ID: **Quaw School Phase II ESA / 103X903523F0060241205** ALS Sample ID: P2501668-001

Test Code: EPA TO-15 Date Collected: 4/28/25

Instrument ID: Tekmar AUTOCAN/Agilent 5975Binert/6890N/MS13 Date Received: 5/7/25

Analyst: Logan Simon Date Analyzed: 5/20/25

Sample Type: 6.0 L Summa Canister Volume(s) Analyzed: 1.00 Liter(s)

Test Notes:

Container ID: SC02341

Initial Pressure (psig): -7.25 Final Pressure (psig): 4.69

Canister Dilution Factor: 2.60

CAS #	Compound	Result µg/m³	MRL µg/m³	MDL µg/m³	Result ppbV	MRL ppbV	MDL ppbV	Data Qualifier
124-48-1	Dibromochloromethane	1.3	1.3	0.18	0.16	0.16	0.021	**U**
106-93-4	1,2-Dibromoethane	1.4	1.4	0.16	0.18	0.18	0.021	**U**
127-18-4	Tetrachloroethene	**7.5**	1.4	0.18	**1.1**	0.21	0.026	
108-90-7	Chlorobenzene	**0.20**	1.4	0.18	**0.043**	0.30	0.040	**J**
100-41-4	Ethylbenzene	**1.0**	1.4	0.20	**0.23**	0.33	0.045	**J**
179601-23-1	m,p-Xylenes	**2.4**	2.8	0.36	**0.54**	0.64	0.084	**J**
75-25-2	Bromoform	1.4	1.4	0.29	0.14	0.14	0.028	**U**
100-42-5	Styrene	**0.49**	1.4	0.22	**0.11**	0.32	0.053	**J**
95-47-6	o-Xylene	**1.1**	1.4	0.20	**0.26**	0.32	0.046	**J**
79-34-5	1,1,2,2-Tetrachloroethane	1.4	1.4	0.19	0.20	0.20	0.028	**U**
98-82-8	Cumene	1.4	1.4	0.20	0.28	0.28	0.041	**U**
622-96-8	4-Ethyltoluene	1.4	1.4	0.22	0.28	0.28	0.045	**U**
108-67-8	1,3,5-Trimethylbenzene	1.4	1.4	0.20	0.29	0.29	0.041	**U**
95-63-6	1,2,4-Trimethylbenzene	1.4	1.4	0.19	0.28	0.28	0.039	**U**
100-44-7	Benzyl Chloride	5.6	5.6	0.91	1.1	1.1	0.18	**U**
541-73-1	1,3-Dichlorobenzene	1.4	1.4	0.21	0.23	0.23	0.035	**U**
106-46-7	1,4-Dichlorobenzene	1.4	1.4	0.21	0.23	0.23	0.035	**U**
95-50-1	1,2-Dichlorobenzene	1.4	1.4	0.21	0.22	0.22	0.034	**U**
120-82-1	1,2,4-Trichlorobenzene	2.8	2.8	0.70	0.38	0.38	0.095	**U**
91-20-3	Naphthalene	2.7	2.7	0.34	0.51	0.51	0.065	**U**
87-68-3	Hexachlorobutadiene	1.4	1.4	0.29	0.13	0.13	0.027	**U**

U = Compound was analyzed for, but not detected above the laboratory detection limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

J = The result is an estimated concentration that is less than the MRL but greater than or equal to the MDL.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

Client: **Tetra Tech, Inc.**
Client Sample ID: **QS-SGS-01-Dup** ALS Project ID: P2501668
Client Project ID: **Quaw School Phase II ESA / 103X903523F0060241205** ALS Sample ID: P2501668-002

Test Code: EPA TO-15 Date Collected: 4/28/25
Instrument ID: Tekmar AUTOCAN/Agilent 5975Binert/6890N/MS13 Date Received: 5/7/25
Analyst: Logan Simon Date Analyzed: 5/20 - 5/21/25
Sample Type: 6.0 L Summa Canister Volume(s) Analyzed: 1.00 Liter(s)
Test Notes: 0.10 Liter(s)
Container ID: SC02191

Initial Pressure (psig): -4.30 Final Pressure (psig): 4.70

Canister Dilution Factor: 1.87

CAS #	Compound	Result µg/m³	MRL µg/m³	MDL µg/m³	Result ppbV	MRL ppbV	MDL ppbV	Data Qualifier
115-07-1	Propene	**3.7**	0.98	0.24	**2.1**	0.57	0.14	
75-71-8	Dichlorodifluoromethane (CFC 12)	**1.8**	0.94	0.16	**0.36**	0.19	0.033	
74-87-3	Chloromethane	**0.73**	0.99	0.16	**0.35**	0.48	0.078	**J**
76-14-2	1,2-Dichloro-1,1,2,2-tetrafluoroethane (CFC 114)	1.0	1.0	0.16	0.14	0.14	0.022	**U**
75-01-4	Vinyl Chloride	0.99	0.99	0.24	0.39	0.39	0.095	**U**
106-99-0	1,3-Butadiene	0.99	0.99	0.16	0.45	0.45	0.074	**U**
74-83-9	Bromomethane	0.95	0.95	0.14	0.25	0.25	0.036	**U**
75-00-3	Chloroethane	1.0	1.0	0.12	0.39	0.39	0.047	**U**
67-64-1	Acetone	**100**	9.6	2.2	**44**	4.0	0.95	
75-69-4	Trichlorofluoromethane (CFC 11)	**1.6**	0.94	0.15	**0.28**	0.17	0.027	
67-63-0	2-Propanol (Isopropyl Alcohol)	**5.6**	7.7	1.2	**2.3**	3.1	0.50	**J**
75-35-4	1,1-Dichloroethene	0.85	0.85	0.14	0.21	0.21	0.035	**U**
75-09-2	Methylene Chloride	**0.60**	0.85	0.28	**0.17**	0.25	0.081	**J**
76-13-1	Trichlorotrifluoroethane (CFC 113)	**0.63**	0.86	0.14	**0.083**	0.11	0.019	**J**
75-15-0	Carbon Disulfide	**670**	19	3.0	**220**	6.2	0.96	**D**
156-60-5	trans-1,2-Dichloroethene	0.98	0.98	0.24	0.25	0.25	0.061	**U**
75-34-3	1,1-Dichloroethane	0.96	0.96	0.21	0.24	0.24	0.051	**U**
1634-04-4	Methyl tert-Butyl Ether	0.99	0.99	0.12	0.28	0.28	0.033	**U**
108-05-4	Vinyl Acetate	**22**	9.9	2.2	**6.3**	2.8	0.64	
78-93-3	2-Butanone (MEK)	**25**	1.9	0.45	**8.5**	0.65	0.15	
156-59-2	cis-1,2-Dichloroethene	0.96	0.96	0.14	0.24	0.24	0.035	**U**

U = Compound was analyzed for, but not detected above the laboratory detection limit.
MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.
J = The result is an estimated concentration that is less than the MRL but greater than or equal to the MDL.
D = The reported result is from a dilution.

Client: **Tetra Tech, Inc.**

Client Sample ID: **QS-SGS-01-Dup** ALS Project ID: P2501668

Client Project ID: **Quaw School Phase II ESA / 103X903523F0060241205** ALS Sample ID: P2501668-002

Test Code:	EPA TO-15	Date Collected:	4/28/25
Instrument ID:	Tekmar AUTOCAN/Agilent 5975Binert/6890N/MS13	Date Received:	5/7/25
Analyst:	Logan Simon	Date Analyzed:	5/20 - 5/21/25
Sample Type:	6.0 L Summa Canister	Volume(s) Analyzed:	1.00 Liter(s)
Test Notes:			0.10 Liter(s)
Container ID:	SC02191		

Initial Pressure (psig): -4.30 Final Pressure (psig): 4.70

Canister Dilution Factor: 1.87

CAS #	Compound	Result µg/m³	MRL µg/m³	MDL µg/m³	Result ppbV	MRL ppbV	MDL ppbV	Data Qualifier
141-78-6	Ethyl Acetate	**16**	3.6	0.32	**4.5**	1.0	0.088	
110-54-3	n-Hexane	**4.5**	0.97	0.21	**1.3**	0.28	0.058	
67-66-3	Chloroform	0.99	0.99	0.13	0.20	0.20	0.027	**U**
109-99-9	Tetrahydrofuran (THF)	**12**	1.8	0.39	**4.1**	0.60	0.13	
107-06-2	1,2-Dichloroethane	0.94	0.94	0.11	0.23	0.23	0.027	**U**
71-55-6	1,1,1-Trichloroethane	0.96	0.96	0.12	0.18	0.18	0.023	**U**
71-43-2	Benzene	**2.0**	1.9	0.53	**0.64**	0.59	0.17	
56-23-5	Carbon Tetrachloride	**0.33**	0.95	0.14	**0.052**	0.15	0.022	**J**
110-82-7	Cyclohexane	**1.4**	1.9	0.28	**0.42**	0.57	0.082	**J**
78-87-5	1,2-Dichloropropane	1.0	1.0	0.12	0.22	0.22	0.027	**U**
75-27-4	Bromodichloromethane	1.0	1.0	0.14	0.15	0.15	0.022	**U**
79-01-6	Trichloroethene	0.98	0.98	0.13	0.18	0.18	0.025	**U**
123-91-1	1,4-Dioxane	**0.95**	0.99	0.26	**0.26**	0.28	0.073	**J**
142-82-5	n-Heptane	**1.5**	0.97	0.16	**0.37**	0.24	0.039	
10061-01-5	cis-1,3-Dichloropropene	0.98	0.98	0.16	0.22	0.22	0.034	**U**
108-10-1	4-Methyl-2-pentanone	**0.68**	2.0	0.36	**0.17**	0.48	0.087	**J**
10061-02-6	trans-1,3-Dichloropropene	0.93	0.93	0.21	0.20	0.20	0.045	**U**
79-00-5	1,1,2-Trichloroethane	1.0	1.0	0.10	0.19	0.19	0.019	**U**
108-88-3	Toluene	**8.4**	1.0	0.12	**2.2**	0.27	0.032	
591-78-6	2-Hexanone	**1.7**	1.9	0.36	**0.40**	0.47	0.087	**J**

U = Compound was analyzed for, but not detected above the laboratory detection limit.
MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.
J = The result is an estimated concentration that is less than the MRL but greater than or equal to the MDL.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

Client: **Tetra Tech, Inc.**
Client Sample ID: **QS-SGS-01-Dup** ALS Project ID: P2501668
Client Project ID: **Quaw School Phase II ESA / 103X903523F0060241205** ALS Sample ID: P2501668-002

Test Code: EPA TO-15 Date Collected: 4/28/25
Instrument ID: Tekmar AUTOCAN/Agilent 5975Binert/6890N/MS13 Date Received: 5/7/25
Analyst: Logan Simon Date Analyzed: 5/20 - 5/21/25
Sample Type: 6.0 L Summa Canister Volume(s) Analyzed: 1.00 Liter(s)
Test Notes: 0.10 Liter(s)
Container ID: SC02191

Initial Pressure (psig): -4.30 Final Pressure (psig): 4.70

Canister Dilution Factor: 1.87

CAS #	Compound	Result µg/m³	MRL µg/m³	MDL µg/m³	Result ppbV	MRL ppbV	MDL ppbV	Data Qualifier
124-48-1	Dibromochloromethane	0.96	0.96	0.13	0.11	0.11	0.015	**U**
106-93-4	1,2-Dibromoethane	0.98	0.98	0.12	0.13	0.13	0.015	**U**
127-18-4	Tetrachloroethene	**6.0**	1.0	0.13	**0.88**	0.15	0.019	
108-90-7	Chlorobenzene	**0.19**	1.0	0.13	**0.042**	0.22	0.029	**J**
100-41-4	Ethylbenzene	**1.8**	1.0	0.14	**0.41**	0.23	0.032	
179601-23-1	m,p-Xylenes	**6.3**	2.0	0.26	**1.5**	0.46	0.060	
75-25-2	Bromoform	1.0	1.0	0.21	0.099	0.099	0.020	**U**
100-42-5	Styrene	0.99	0.99	0.16	0.23	0.23	0.038	**U**
95-47-6	o-Xylene	**2.8**	1.0	0.14	**0.63**	0.23	0.033	
79-34-5	1,1,2,2-Tetrachloroethane	1.0	1.0	0.14	0.15	0.15	0.020	**U**
98-82-8	Cumene	**0.16**	0.98	0.14	**0.033**	0.20	0.029	**J**
622-96-8	4-Ethyltoluene	**0.47**	0.97	0.16	**0.095**	0.20	0.032	**J**
108-67-8	1,3,5-Trimethylbenzene	**0.47**	1.0	0.14	**0.096**	0.21	0.029	**J**
95-63-6	1,2,4-Trimethylbenzene	**1.5**	0.98	0.14	**0.30**	0.20	0.028	
100-44-7	Benzyl Chloride	4.0	4.0	0.65	0.78	0.78	0.13	**U**
541-73-1	1,3-Dichlorobenzene	0.99	0.99	0.15	0.16	0.16	0.025	**U**
106-46-7	1,4-Dichlorobenzene	0.98	0.98	0.15	0.16	0.16	0.026	**U**
95-50-1	1,2-Dichlorobenzene	0.97	0.97	0.15	0.16	0.16	0.025	**U**
120-82-1	1,2,4-Trichlorobenzene	2.0	2.0	0.50	0.27	0.27	0.068	**U**
91-20-3	Naphthalene	**0.26**	1.9	0.24	**0.050**	0.36	0.046	**J**
87-68-3	Hexachlorobutadiene	0.98	0.98	0.21	0.092	0.092	0.019	**U**

U = Compound was analyzed for, but not detected above the laboratory detection limit.
MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.
J = The result is an estimated concentration that is less than the MRL but greater than or equal to the MDL.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

Client: **Tetra Tech, Inc.**
Client Sample ID: **QS-SGS-02** ALS Project ID: P2501668
Client Project ID: **Quaw School Phase II ESA / 103X903523F0060241205** ALS Sample ID: P2501668-003

Test Code: EPA TO-15 Date Collected: 4/28/25
Instrument ID: Tekmar AUTOCAN/Agilent 5975Binert/6890N/MS13 Date Received: 5/7/25
Analyst: Logan Simon Date Analyzed: 5/20/25
Sample Type: 6.0 L Summa Canister Volume(s) Analyzed: 1.00 Liter(s)
Test Notes:
Container ID: SC01543

Initial Pressure (psig): -2.94 Final Pressure (psig): 4.71

Canister Dilution Factor: 1.65

CAS #	Compound	Result µg/m³	MRL µg/m³	MDL µg/m³	Result ppbV	MRL ppbV	MDL ppbV	Data Qualifier
115-07-1	Propene	**4.6**	0.87	0.21	**2.6**	0.50	0.12	
75-71-8	Dichlorodifluoromethane (CFC 12)	**1.9**	0.83	0.14	**0.38**	0.17	0.029	
74-87-3	Chloromethane	**0.79**	0.87	0.14	**0.38**	0.42	0.069	**J**
76-14-2	1,2-Dichloro-1,1,2,2-tetrafluoroethane (CFC 114)	0.89	0.89	0.14	0.13	0.13	0.020	**U**
75-01-4	Vinyl Chloride	0.87	0.87	0.21	0.34	0.34	0.084	**U**
106-99-0	1,3-Butadiene	0.87	0.87	0.15	0.40	0.40	0.066	**U**
74-83-9	Bromomethane	0.84	0.84	0.12	0.22	0.22	0.031	**U**
75-00-3	Chloroethane	0.91	0.91	0.11	0.34	0.34	0.041	**U**
67-64-1	Acetone	**32**	8.4	2.0	**13**	3.6	0.83	
75-69-4	Trichlorofluoromethane (CFC 11)	**1.7**	0.83	0.13	**0.29**	0.15	0.024	
67-63-0	2-Propanol (Isopropyl Alcohol)	**11**	6.8	1.1	**4.6**	2.8	0.44	
75-35-4	1,1-Dichloroethene	0.75	0.75	0.12	0.19	0.19	0.031	**U**
75-09-2	Methylene Chloride	**0.81**	0.75	0.25	**0.23**	0.22	0.071	
76-13-1	Trichlorotrifluoroethane (CFC 113)	**0.62**	0.76	0.13	**0.080**	0.099	0.016	**J**
75-15-0	Carbon Disulfide	**2.2**	1.7	0.26	**0.69**	0.55	0.085	
156-60-5	trans-1,2-Dichloroethene	0.87	0.87	0.21	0.22	0.22	0.054	**U**
75-34-3	1,1-Dichloroethane	0.85	0.85	0.18	0.21	0.21	0.045	**U**
1634-04-4	Methyl tert-Butyl Ether	0.87	0.87	0.10	0.24	0.24	0.029	**U**
108-05-4	Vinyl Acetate	8.7	8.7	2.0	2.5	2.5	0.56	**U**
78-93-3	2-Butanone (MEK)	**5.8**	1.7	0.40	**2.0**	0.57	0.13	
156-59-2	cis-1,2-Dichloroethene	0.85	0.85	0.12	0.21	0.21	0.031	**U**

U = Compound was analyzed for, but not detected above the laboratory detection limit.
MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.
J = The result is an estimated concentration that is less than the MRL but greater than or equal to the MDL.

Client: **Tetra Tech, Inc.**

Client Sample ID: **QS-SGS-02** ALS Project ID: P2501668

Client Project ID: **Quaw School Phase II ESA / 103X903523F0060241205** ALS Sample ID: P2501668-003

Test Code: EPA TO-15 Date Collected: 4/28/25

Instrument ID: Tekmar AUTOCAN/Agilent 5975Binert/6890N/MS13 Date Received: 5/7/25

Analyst: Logan Simon Date Analyzed: 5/20/25

Sample Type: 6.0 L Summa Canister Volume(s) Analyzed: 1.00 Liter(s)

Test Notes:

Container ID: SC01543

Initial Pressure (psig): -2.94 Final Pressure (psig): 4.71

Canister Dilution Factor: 1.65

CAS #	Compound	Result µg/m³	MRL µg/m³	MDL µg/m³	Result ppbV	MRL ppbV	MDL ppbV	Data Qualifier
141-78-6	Ethyl Acetate	**3.6**	3.2	0.28	**1.0**	0.89	0.078	
110-54-3	n-Hexane	**2.8**	0.86	0.18	**0.81**	0.24	0.052	
67-66-3	Chloroform	**0.33**	0.87	0.12	**0.067**	0.18	0.024	**J**
109-99-9	Tetrahydrofuran (THF)	**0.95**	1.6	0.35	**0.32**	0.53	0.12	**J**
107-06-2	1,2-Dichloroethane	0.83	0.83	0.097	0.21	0.21	0.024	**U**
71-55-6	1,1,1-Trichloroethane	**0.16**	0.85	0.11	**0.029**	0.16	0.020	**J**
71-43-2	Benzene	**1.2**	1.7	0.47	**0.39**	0.52	0.15	**J**
56-23-5	Carbon Tetrachloride	**1.6**	0.84	0.12	**0.25**	0.13	0.019	
110-82-7	Cyclohexane	**1.2**	1.7	0.25	**0.35**	0.50	0.072	**J**
78-87-5	1,2-Dichloropropane	0.88	0.88	0.11	0.19	0.19	0.024	**U**
75-27-4	Bromodichloromethane	0.88	0.88	0.13	0.13	0.13	0.019	**U**
79-01-6	Trichloroethene	0.87	0.87	0.12	0.16	0.16	0.022	**U**
123-91-1	1,4-Dioxane	0.87	0.87	0.23	0.24	0.24	0.064	**U**
142-82-5	n-Heptane	**0.99**	0.86	0.14	**0.24**	0.21	0.034	
10061-01-5	cis-1,3-Dichloropropene	0.87	0.87	0.14	0.19	0.19	0.030	**U**
108-10-1	4-Methyl-2-pentanone	**0.69**	1.7	0.31	**0.17**	0.42	0.077	**J**
10061-02-6	trans-1,3-Dichloropropene	0.82	0.82	0.18	0.18	0.18	0.040	**U**
79-00-5	1,1,2-Trichloroethane	0.91	0.91	0.089	0.17	0.17	0.016	**U**
108-88-3	Toluene	**6.0**	0.90	0.11	**1.6**	0.24	0.028	
591-78-6	2-Hexanone	**1.8**	1.7	0.31	**0.43**	0.42	0.077	

U = Compound was analyzed for, but not detected above the laboratory detection limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

J = The result is an estimated concentration that is less than the MRL but greater than or equal to the MDL.

Client: **Tetra Tech, Inc.**

Client Sample ID: **QS-SGS-02** ALS Project ID: P2501668

Client Project ID: **Quaw School Phase II ESA / 103X903523F0060241205** ALS Sample ID: P2501668-003

Test Code: EPA TO-15 Date Collected: 4/28/25

Instrument ID: Tekmar AUTOCAN/Agilent 5975Binert/6890N/MS13 Date Received: 5/7/25

Analyst: Logan Simon Date Analyzed: 5/20/25

Sample Type: 6.0 L Summa Canister Volume(s) Analyzed: 1.00 Liter(s)

Test Notes:

Container ID: SC01543

Initial Pressure (psig): -2.94 Final Pressure (psig): 4.71

Canister Dilution Factor: 1.65

CAS #	Compound	Result µg/m³	MRL µg/m³	MDL µg/m³	Result ppbV	MRL ppbV	MDL ppbV	Data Qualifier
124-48-1	Dibromochloromethane	0.85	0.85	0.12	0.10	0.10	0.014	**U**
106-93-4	1,2-Dibromoethane	0.87	0.87	0.10	0.11	0.11	0.013	**U**
127-18-4	Tetrachloroethene	**3.3**	0.88	0.11	**0.49**	0.13	0.017	
108-90-7	Chlorobenzene	0.88	0.88	0.12	0.19	0.19	0.025	**U**
100-41-4	Ethylbenzene	**0.66**	0.90	0.12	**0.15**	0.21	0.029	**J**
179601-23-1	m,p-Xylenes	**2.4**	1.8	0.23	**0.55**	0.41	0.053	
75-25-2	Bromoform	0.90	0.90	0.18	0.087	0.087	0.018	**U**
100-42-5	Styrene	**0.31**	0.87	0.14	**0.072**	0.21	0.033	**J**
95-47-6	o-Xylene	**0.86**	0.89	0.13	**0.20**	0.21	0.029	**J**
79-34-5	1,1,2,2-Tetrachloroethane	0.89	0.89	0.12	0.13	0.13	0.018	**U**
98-82-8	Cumene	0.87	0.87	0.13	0.18	0.18	0.026	**U**
622-96-8	4-Ethyltoluene	**0.24**	0.86	0.14	**0.050**	0.17	0.029	**J**
108-67-8	1,3,5-Trimethylbenzene	**0.21**	0.89	0.13	**0.044**	0.18	0.026	**J**
95-63-6	1,2,4-Trimethylbenzene	**0.73**	0.87	0.12	**0.15**	0.18	0.025	**J**
100-44-7	Benzyl Chloride	3.5	3.5	0.58	0.69	0.69	0.11	**U**
541-73-1	1,3-Dichlorobenzene	0.87	0.87	0.13	0.15	0.15	0.022	**U**
106-46-7	1,4-Dichlorobenzene	0.87	0.87	0.14	0.14	0.14	0.023	**U**
95-50-1	1,2-Dichlorobenzene	0.86	0.86	0.13	0.14	0.14	0.022	**U**
120-82-1	1,2,4-Trichlorobenzene	1.8	1.8	0.45	0.24	0.24	0.060	**U**
91-20-3	Naphthalene	1.7	1.7	0.21	0.32	0.32	0.041	**U**
87-68-3	Hexachlorobutadiene	0.87	0.87	0.18	0.081	0.081	0.017	**U**

U = Compound was analyzed for, but not detected above the laboratory detection limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

J = The result is an estimated concentration that is less than the MRL but greater than or equal to the MDL.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

Client: **Tetra Tech, Inc.**
Client Sample ID: **QS-SGS-03** ALS Project ID: P2501668
Client Project ID: **Quaw School Phase II ESA / 103X903523F0060241205** ALS Sample ID: P2501668-004

Test Code: EPA TO-15 Date Collected: 4/28/25
Instrument ID: Tekmar AUTOCAN/Agilent 5975Binert/6890N/MS13 Date Received: 5/7/25
Analyst: Logan Simon Date Analyzed: 5/21/25
Sample Type: 6.0 L Summa Canister Volume(s) Analyzed: 1.00 Liter(s)
Test Notes:
Container ID: SC01681

Initial Pressure (psig): -6.98 Final Pressure (psig): 4.73

Canister Dilution Factor: 2.52

CAS #	Compound	Result µg/m³	MRL µg/m³	MDL µg/m³	Result ppbV	MRL ppbV	MDL ppbV	Data Qualifier
115-07-1	Propene	**0.73**	1.3	0.33	**0.42**	0.77	0.19	**J**
75-71-8	Dichlorodifluoromethane (CFC 12)	**1.8**	1.3	0.22	**0.36**	0.26	0.044	
74-87-3	Chloromethane	1.3	1.3	0.22	0.65	0.65	0.10	**U**
76-14-2	1,2-Dichloro-1,1,2,2-tetrafluoroethane (CFC 114)	1.4	1.4	0.21	0.19	0.19	0.030	**U**
75-01-4	Vinyl Chloride	1.3	1.3	0.33	0.52	0.52	0.13	**U**
106-99-0	1,3-Butadiene	1.3	1.3	0.22	0.60	0.60	0.10	**U**
74-83-9	Bromomethane	1.3	1.3	0.19	0.33	0.33	0.048	**U**
75-00-3	Chloroethane	1.4	1.4	0.17	0.53	0.53	0.063	**U**
67-64-1	Acetone	**10**	13	3.0	**4.4**	5.4	1.3	**J**
75-69-4	Trichlorofluoromethane (CFC 11)	**1.2**	1.3	0.20	**0.22**	0.23	0.036	**J**
67-63-0	2-Propanol (Isopropyl Alcohol)	10	10	1.7	4.2	4.2	0.67	**U**
75-35-4	1,1-Dichloroethene	1.1	1.1	0.19	0.29	0.29	0.047	**U**
75-09-2	Methylene Chloride	1.1	1.1	0.38	0.33	0.33	0.11	**U**
76-13-1	Trichlorotrifluoroethane (CFC 113)	**0.37**	1.2	0.19	**0.048**	0.15	0.025	**J**
75-15-0	Carbon Disulfide	**4.4**	2.6	0.40	**1.4**	0.84	0.13	
156-60-5	trans-1,2-Dichloroethene	1.3	1.3	0.33	0.33	0.33	0.083	**U**
75-34-3	1,1-Dichloroethane	1.3	1.3	0.28	0.32	0.32	0.069	**U**
1634-04-4	Methyl tert-Butyl Ether	1.3	1.3	0.16	0.37	0.37	0.044	**U**
108-05-4	Vinyl Acetate	13	13	3.0	3.8	3.8	0.86	**U**
78-93-3	2-Butanone (MEK)	**0.72**	2.6	0.60	**0.24**	0.87	0.21	**J**
156-59-2	cis-1,2-Dichloroethene	1.3	1.3	0.19	0.33	0.33	0.048	**U**

U = Compound was analyzed for, but not detected above the laboratory detection limit.
MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.
J = The result is an estimated concentration that is less than the MRL but greater than or equal to the MDL.

Client: **Tetra Tech, Inc.**

Client Sample ID: **QS-SGS-03** ALS Project ID: P2501668

Client Project ID: **Quaw School Phase II ESA / 103X903523F0060241205** ALS Sample ID: P2501668-004

Test Code: EPA TO-15 Date Collected: 4/28/25

Instrument ID: Tekmar AUTOCAN/Agilent 5975Binert/6890N/MS13 Date Received: 5/7/25

Analyst: Logan Simon Date Analyzed: 5/21/25

Sample Type: 6.0 L Summa Canister Volume(s) Analyzed: 1.00 Liter(s)

Test Notes:

Container ID: SC01681

Initial Pressure (psig): -6.98 Final Pressure (psig): 4.73

Canister Dilution Factor: 2.52

CAS #	Compound	Result µg/m³	MRL µg/m³	MDL µg/m³	Result ppbV	MRL ppbV	MDL ppbV	Data Qualifier
141-78-6	Ethyl Acetate	4.9	4.9	0.43	1.4	1.4	0.12	U
110-54-3	n-Hexane	1.3	1.3	0.28	0.37	0.37	0.079	U
67-66-3	Chloroform	1.3	1.3	0.18	0.27	0.27	0.037	U
109-99-9	Tetrahydrofuran (THF)	2.4	2.4	0.53	0.81	0.81	0.18	U
107-06-2	1,2-Dichloroethane	1.3	1.3	0.15	0.31	0.31	0.037	U
71-55-6	1,1,1-Trichloroethane	1.3	1.3	0.17	0.24	0.24	0.030	U
71-43-2	Benzene	2.5	2.5	0.72	0.79	0.79	0.23	U
56-23-5	Carbon Tetrachloride	1.3	1.3	0.19	0.20	0.20	0.030	U
110-82-7	Cyclohexane	2.6	2.6	0.38	0.76	0.76	0.11	U
78-87-5	1,2-Dichloropropane	1.3	1.3	0.17	0.29	0.29	0.036	U
75-27-4	Bromodichloromethane	1.3	1.3	0.19	0.20	0.20	0.029	U
79-01-6	Trichloroethene	1.3	1.3	0.18	0.25	0.25	0.034	U
123-91-1	1,4-Dioxane	1.3	1.3	0.35	0.37	0.37	0.098	U
142-82-5	n-Heptane	1.3	1.3	0.21	0.32	0.32	0.052	U
10061-01-5	cis-1,3-Dichloropropene	1.3	1.3	0.21	0.29	0.29	0.046	U
108-10-1	4-Methyl-2-pentanone	2.6	2.6	0.48	0.65	0.65	0.12	U
10061-02-6	trans-1,3-Dichloropropene	1.2	1.2	0.28	0.27	0.27	0.061	U
79-00-5	1,1,2-Trichloroethane	1.4	1.4	0.14	0.25	0.25	0.025	U
108-88-3	Toluene	1.4	1.4	0.16	0.36	0.36	0.043	U
591-78-6	2-Hexanone	2.6	2.6	0.48	0.64	0.64	0.12	U

U = Compound was analyzed for, but not detected above the laboratory detection limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

Client: **Tetra Tech, Inc.**
Client Sample ID: **QS-SGS-03** ALS Project ID: P2501668
Client Project ID: **Quaw School Phase II ESA / 103X903523F0060241205** ALS Sample ID: P2501668-004

Test Code: EPA TO-15 Date Collected: 4/28/25
Instrument ID: Tekmar AUTOCAN/Agilent 5975Binert/6890N/MS13 Date Received: 5/7/25
Analyst: Logan Simon Date Analyzed: 5/21/25
Sample Type: 6.0 L Summa Canister Volume(s) Analyzed: 1.00 Liter(s)
Test Notes:
Container ID: SC01681

Initial Pressure (psig): -6.98 Final Pressure (psig): 4.73

Canister Dilution Factor: 2.52

CAS #	Compound	Result µg/m³	MRL µg/m³	MDL µg/m³	Result ppbV	MRL ppbV	MDL ppbV	Data Qualifier
124-48-1	Dibromochloromethane	1.3	1.3	0.18	0.15	0.15	0.021	U
106-93-4	1,2-Dibromoethane	1.3	1.3	0.16	0.17	0.17	0.020	U
127-18-4	Tetrachloroethene	1.3	1.3	0.17	0.20	0.20	0.026	U
108-90-7	Chlorobenzene	1.3	1.3	0.18	0.29	0.29	0.039	U
100-41-4	Ethylbenzene	1.4	1.4	0.19	0.32	0.32	0.044	U
179601-23-1	m,p-Xylenes	2.7	2.7	0.35	0.62	0.62	0.081	U
75-25-2	Bromoform	1.4	1.4	0.28	0.13	0.13	0.027	U
100-42-5	Styrene	1.3	1.3	0.22	0.31	0.31	0.051	U
95-47-6	o-Xylene	1.4	1.4	0.19	0.31	0.31	0.045	U
79-34-5	1,1,2,2-Tetrachloroethane	1.4	1.4	0.19	0.20	0.20	0.027	U
98-82-8	Cumene	1.3	1.3	0.19	0.27	0.27	0.039	U
622-96-8	4-Ethyltoluene	1.3	1.3	0.21	0.27	0.27	0.044	U
108-67-8	1,3,5-Trimethylbenzene	1.4	1.4	0.19	0.28	0.28	0.039	U
95-63-6	1,2,4-Trimethylbenzene	1.3	1.3	0.19	0.27	0.27	0.038	U
100-44-7	Benzyl Chloride	5.4	5.4	0.88	1.0	1.0	0.17	U
541-73-1	1,3-Dichlorobenzene	1.3	1.3	0.20	0.22	0.22	0.034	U
106-46-7	1,4-Dichlorobenzene	1.3	1.3	0.21	0.22	0.22	0.034	U
95-50-1	1,2-Dichlorobenzene	1.3	1.3	0.20	0.22	0.22	0.033	U
120-82-1	1,2,4-Trichlorobenzene	2.7	2.7	0.68	0.37	0.37	0.092	U
91-20-3	Naphthalene	2.6	2.6	0.33	0.49	0.49	0.063	U
87-68-3	Hexachlorobutadiene	1.3	1.3	0.28	0.12	0.12	0.026	U

U = Compound was analyzed for, but not detected above the laboratory detection limit.
MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

Client: **Tetra Tech, Inc.**
Client Sample ID: **Method Blank** ALS Project ID: P2501668
Client Project ID: **Quaw School Phase II ESA / 103X903523F0060241205** ALS Sample ID: P250520-MB

Test Code: EPA TO-15 Date Collected: NA
Instrument ID: Tekmar AUTOCAN/Agilent 5975Binert/6890N/MS13 Date Received: NA
Analyst: Logan Simon Date Analyzed: 5/20/25
Sample Type: 6.0 L Summa Canister Volume(s) Analyzed: 1.00 Liter(s)
Test Notes:

Canister Dilution Factor: 1.00

CAS #	Compound	Result µg/m³	MRL µg/m³	MDL µg/m³	Result ppbV	MRL ppbV	MDL ppbV	Data Qualifier
115-07-1	Propene	0.53	0.53	0.13	0.31	0.31	0.076	U
75-71-8	Dichlorodifluoromethane (CFC 12)	0.51	0.51	0.087	0.10	0.10	0.018	U
74-87-3	Chloromethane	0.53	0.53	0.086	0.26	0.26	0.042	U
76-14-2	1,2-Dichloro-1,1,2,2-tetrafluoroethane (CFC 114)	0.54	0.54	0.084	0.077	0.077	0.012	U
75-01-4	Vinyl Chloride	0.53	0.53	0.13	0.21	0.21	0.051	U
106-99-0	1,3-Butadiene	0.53	0.53	0.088	0.24	0.24	0.040	U
74-83-9	Bromomethane	0.51	0.51	0.074	0.13	0.13	0.019	U
75-00-3	Chloroethane	0.55	0.55	0.066	0.21	0.21	0.025	U
67-64-1	Acetone	5.1	5.1	1.2	2.2	2.2	0.51	U
75-69-4	Trichlorofluoromethane (CFC 11)	0.51	0.51	0.081	0.090	0.090	0.014	U
67-63-0	2-Propanol (Isopropyl Alcohol)	4.1	4.1	0.66	1.7	1.7	0.27	U
75-35-4	1,1-Dichloroethene	0.46	0.46	0.074	0.11	0.11	0.019	U
75-09-2	Methylene Chloride	0.46	0.46	0.15	0.13	0.13	0.043	U
76-13-1	Trichlorotrifluoroethane (CFC 113)	0.46	0.46	0.076	0.060	0.060	0.0099	U
75-15-0	Carbon Disulfide	1.0	1.0	0.16	0.33	0.33	0.051	U
156-60-5	trans-1,2-Dichloroethene	0.53	0.53	0.13	0.13	0.13	0.033	U
75-34-3	1,1-Dichloroethane	0.52	0.52	0.11	0.13	0.13	0.027	U
1634-04-4	Methyl tert-Butyl Ether	0.53	0.53	0.063	0.15	0.15	0.017	U
108-05-4	Vinyl Acetate	5.3	5.3	1.2	1.5	1.5	0.34	U
78-93-3	2-Butanone (MEK)	1.0	1.0	0.24	0.35	0.35	0.081	U
156-59-2	cis-1,2-Dichloroethene	0.52	0.52	0.075	0.13	0.13	0.019	U

U = Compound was analyzed for, but not detected above the laboratory detection limit.
MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

Client: **Tetra Tech, Inc.**

Client Sample ID: **Method Blank** ALS Project ID: P2501668

Client Project ID: **Quaw School Phase II ESA / 103X903523F0060241205** ALS Sample ID: P250520-MB

Test Code: EPA TO-15 Date Collected: NA

Instrument ID: Tekmar AUTOCAN/Agilent 5975Binert/6890N/MS13 Date Received: NA

Analyst: Logan Simon Date Analyzed: 5/20/25

Sample Type: 6.0 L Summa Canister Volume(s) Analyzed: 1.00 Liter(s)

Test Notes:

Canister Dilution Factor: 1.00

CAS #	Compound	Result µg/m³	MRL µg/m³	MDL µg/m³	Result ppbV	MRL ppbV	MDL ppbV	Data Qualifier
141-78-6	Ethyl Acetate	2.0	2.0	0.17	0.54	0.54	0.047	U
110-54-3	n-Hexane	0.52	0.52	0.11	0.15	0.15	0.031	U
67-66-3	Chloroform	0.53	0.53	0.071	0.11	0.11	0.015	U
109-99-9	Tetrahydrofuran (THF)	0.95	0.95	0.21	0.32	0.32	0.071	U
107-06-2	1,2-Dichloroethane	0.51	0.51	0.059	0.12	0.12	0.015	U
71-55-6	1,1,1-Trichloroethane	0.52	0.52	0.066	0.094	0.094	0.012	U
71-43-2	Benzene	1.0	1.0	0.29	0.31	0.31	0.090	U
56-23-5	Carbon Tetrachloride	0.51	0.51	0.074	0.081	0.081	0.012	U
110-82-7	Cyclohexane	1.0	1.0	0.15	0.30	0.30	0.044	U
78-87-5	1,2-Dichloropropane	0.54	0.54	0.066	0.12	0.12	0.014	U
75-27-4	Bromodichloromethane	0.54	0.54	0.077	0.080	0.080	0.011	U
79-01-6	Trichloroethene	0.53	0.53	0.072	0.098	0.098	0.013	U
123-91-1	1,4-Dioxane	0.53	0.53	0.14	0.15	0.15	0.039	U
142-82-5	n-Heptane	0.52	0.52	0.085	0.13	0.13	0.021	U
10061-01-5	cis-1,3-Dichloropropene	0.53	0.53	0.083	0.12	0.12	0.018	U
108-10-1	4-Methyl-2-pentanone	1.1	1.1	0.19	0.26	0.26	0.046	U
10061-02-6	trans-1,3-Dichloropropene	0.50	0.50	0.11	0.11	0.11	0.024	U
79-00-5	1,1,2-Trichloroethane	0.55	0.55	0.054	0.10	0.10	0.0099	U
108-88-3	Toluene	0.55	0.55	0.065	0.14	0.14	0.017	U
591-78-6	2-Hexanone	1.0	1.0	0.19	0.25	0.25	0.046	U

U = Compound was analyzed for, but not detected above the laboratory detection limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

Client: **Tetra Tech, Inc.**

Client Sample ID: **Method Blank** ALS Project ID: P2501668

Client Project ID: **Quaw School Phase II ESA / 103X903523F0060241205** ALS Sample ID: P250520-MB

Test Code: EPA TO-15 Date Collected: NA

Instrument ID: Tekmar AUTOCAN/Agilent 5975Binert/6890N/MS13 Date Received: NA

Analyst: Logan Simon Date Analyzed: 5/20/25

Sample Type: 6.0 L Summa Canister Volume(s) Analyzed: 1.00 Liter(s)

Test Notes:

Canister Dilution Factor: 1.00

CAS #	Compound	Result µg/m³	MRL µg/m³	MDL µg/m³	Result ppbV	MRL ppbV	MDL ppbV	Data Qualifier
124-48-1	Dibromochloromethane	0.52	0.52	0.070	0.060	0.060	0.0082	U
106-93-4	1,2-Dibromoethane	0.53	0.53	0.062	0.068	0.068	0.0081	U
127-18-4	Tetrachloroethene	0.54	0.54	0.069	0.079	0.079	0.010	U
108-90-7	Chlorobenzene	0.54	0.54	0.071	0.12	0.12	0.015	U
100-41-4	Ethylbenzene	0.55	0.55	0.075	0.13	0.13	0.017	U
179601-23-1	m,p-Xylenes	1.1	1.1	0.14	0.25	0.25	0.032	U
75-25-2	Bromoform	0.55	0.55	0.11	0.053	0.053	0.011	U
100-42-5	Styrene	0.53	0.53	0.086	0.12	0.12	0.020	U
95-47-6	o-Xylene	0.54	0.54	0.077	0.12	0.12	0.018	U
79-34-5	1,1,2,2-Tetrachloroethane	0.54	0.54	0.074	0.079	0.079	0.011	U
98-82-8	Cumene	0.53	0.53	0.077	0.11	0.11	0.016	U
622-96-8	4-Ethyltoluene	0.52	0.52	0.085	0.11	0.11	0.017	U
108-67-8	1,3,5-Trimethylbenzene	0.54	0.54	0.077	0.11	0.11	0.016	U
95-63-6	1,2,4-Trimethylbenzene	0.53	0.53	0.074	0.11	0.11	0.015	U
100-44-7	Benzyl Chloride	2.2	2.2	0.35	0.42	0.42	0.068	U
541-73-1	1,3-Dichlorobenzene	0.53	0.53	0.080	0.088	0.088	0.013	U
106-46-7	1,4-Dichlorobenzene	0.53	0.53	0.082	0.087	0.087	0.014	U
95-50-1	1,2-Dichlorobenzene	0.52	0.52	0.079	0.087	0.087	0.013	U
120-82-1	1,2,4-Trichlorobenzene	1.1	1.1	0.27	0.15	0.15	0.036	U
91-20-3	Naphthalene	1.0	1.0	0.13	0.19	0.19	0.025	U
87-68-3	Hexachlorobutadiene	0.53	0.53	0.11	0.049	0.049	0.010	U

U = Compound was analyzed for, but not detected above the laboratory detection limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

ALS ENVIRONMENTAL

SURROGATE SPIKE RECOVERY RESULTS

Client: **Tetra Tech, Inc.**
Client Project ID: **Quaw School Phase II ESA / 103X903523F0060241205** ALS Project ID: P2501668

Test Code: EPA TO-15
Instrument ID: Tekmar AUTOCAN/Agilent 5975Binert/6890N/MS13 Date(s) Collected: 4/28/25
Analyst: Logan Simon Date(s) Received: 5/7/25
Sample Type: 6.0 L Summa Canister(s) Date(s) Analyzed: 5/20 - 5/21/25
Test Notes:

Client Sample ID	ALS Sample ID	1,2-Dichloroethane-d4 Percent Recovered	Toluene-d8 Percent Recovered	Bromofluorobenzene Percent Recovered	Acceptance Limits	Data Qualifier
Method Blank	P250520-MB	**107**	**104**	**109**	70-130	
Lab Control Sample	P250520-LCS	**101**	**101**	**111**	70-130	
Duplicate Lab Control Sample	P250520-DLCS	**102**	**99**	**114**	70-130	
Q5-SGS-01	P2501668-001	**112**	**102**	**112**	70-130	
QS-SGS-01-Dup	P2501668-002	**100**	**103**	**112**	70-130	
QS-SGS-02	P2501668-003	**106**	**101**	**109**	70-130	
QS-SGS-03	P2501668-004	**108**	**104**	**109**	70-130	

Surrogate percent recovery is verified and accepted based on the on-column result.
Reported results are shown in concentration units and as a result of the calculation, may vary slightly from the on-column percent recovery.

ALS ENVIRONMENTAL

LABORATORY CONTROL SAMPLE / DUPLICATE LABORATORY CONTROL SAMPLE SUMMARY

Client: **Tetra Tech, Inc.**
Client Sample ID: **Duplicate Lab Control Sample** ALS Project ID: P2501668
Client Project ID: **Quaw School Phase II ESA / 103X903523F0060241205** ALS Sample ID: P250520-DLCS

Test Code: EPA TO-15 Date Collected: NA
Instrument ID: Tekmar AUTOCAN/Agilent 5975Binert/6890N/MS13 Date Received: NA
Analyst: Logan Simon Date Analyzed: 5/20/25
Sample Type: 6.0 L Summa Canister Volume(s) Analyzed: 0.125 Liter(s)
Test Notes:

CAS #	Compound	Spike Amount LCS / DLCS µg/m³	Result LCS µg/m³	Result DLCS µg/m³	% Recovery LCS	% Recovery DLCS	ALS Acceptance Limits	RPD	RPD Limit	Data Qualifier
115-07-1	Propene	212	151	145	**71**	**68**	50-133	4	25	
75-71-8	Dichlorodifluoromethane (CFC 12)	206	168	163	**82**	**79**	66-122	4	25	
74-87-3	Chloromethane	208	132	118	**63**	**57**	56-131	10	25	
76-14-2	1,2-Dichloro-1,1,2,2-tetrafluoroethane (CFC 114)	208	160	158	**77**	**76**	63-120	1	25	
75-01-4	Vinyl Chloride	210	140	137	**67**	**65**	57-129	3	25	
106-99-0	1,3-Butadiene	212	154	151	**73**	**71**	62-132	3	25	
74-83-9	Bromomethane	210	164	160	**78**	**76**	72-120	3	25	
75-00-3	Chloroethane	212	153	148	**72**	**70**	67-123	3	25	
67-64-1	Acetone	1,050	748	731	**71**	**70**	61-120	1	25	
75-69-4	Trichlorofluoromethane (CFC 11)	208	173	166	**83**	**80**	65-122	4	25	
67-63-0	2-Propanol (Isopropyl Alcohol)	416	326	323	**78**	**78**	59-132	0	25	
75-35-4	1,1-Dichloroethene	208	158	153	**76**	**74**	75-120	3	25	**L**
75-09-2	Methylene Chloride	204	155	150	**76**	**74**	71-123	3	25	
76-13-1	Trichlorotrifluoroethane (CFC 113)	210	177	170	**84**	**81**	65-121	4	25	
75-15-0	Carbon Disulfide	430	320	308	**74**	**72**	69-115	3	25	
156-60-5	trans-1,2-Dichloroethene	218	158	155	**72**	**71**	67-123	1	25	
75-34-3	1,1-Dichloroethane	218	168	163	**77**	**75**	66-120	3	25	
1634-04-4	Methyl tert-Butyl Ether	216	181	174	**84**	**81**	65-124	4	25	
108-05-4	Vinyl Acetate	1,090	874	861	**80**	**79**	76-147	1	25	
78-93-3	2-Butanone (MEK)	412	321	322	**78**	**78**	70-125	0	25	
156-59-2	cis-1,2-Dichloroethene	214	157	154	**73**	**72**	64-120	1	25	

Laboratory Control Sample percent recovery is verified and accepted based on the on-column result.
Reported results are shown in concentration units and as a result of the calculation, may vary slightly.
L = Laboratory control sample recovery outside the specified limits, results may be biased low.

Client: **Tetra Tech, Inc.**
Client Sample ID: **Duplicate Lab Control Sample** ALS Project ID: P2501668
Client Project ID: **Quaw School Phase II ESA / 103X903523F0060241205** ALS Sample ID: P250520-DLCS

Test Code: EPA TO-15 Date Collected: NA
Instrument ID: Tekmar AUTOCAN/Agilent 5975Binert/6890N/MS13 Date Received: NA
Analyst: Logan Simon Date Analyzed: 5/20/25
Sample Type: 6.0 L Summa Canister Volume(s) Analyzed: 0.125 Liter(s)
Test Notes:

CAS #	Compound	Spike Amount LCS / DLCS µg/m³	Result LCS µg/m³	Result DLCS µg/m³	% Recovery LCS	% Recovery DLCS	ALS Acceptance Limits	RPD	RPD Limit	Data Qualifier
141-78-6	Ethyl Acetate	398	281	279	**71**	**70**	56-120	1	25	
110-54-3	n-Hexane	212	143	142	**67**	**67**	60-125	0	25	
67-66-3	Chloroform	216	175	173	**81**	**80**	64-121	1	25	
109-99-9	Tetrahydrofuran (THF)	404	300	292	**74**	**72**	67-117	3	25	
107-06-2	1,2-Dichloroethane	204	164	162	**80**	**79**	64-138	1	25	
71-55-6	1,1,1-Trichloroethane	210	180	176	**86**	**84**	67-125	2	25	
71-43-2	Benzene	206	164	159	**80**	**77**	73-128	4	25	
56-23-5	Carbon Tetrachloride	210	183	178	**87**	**85**	71-134	2	25	
110-82-7	Cyclohexane	430	339	330	**79**	**77**	71-118	3	25	
78-87-5	1,2-Dichloropropane	214	162	157	**76**	**73**	68-121	4	25	
75-27-4	Bromodichloromethane	218	187	181	**86**	**83**	70-125	4	25	
79-01-6	Trichloroethene	214	170	166	**79**	**78**	68-124	1	25	
123-91-1	1,4-Dioxane	214	172	169	**80**	**79**	76-127	1	25	
142-82-5	n-Heptane	214	172	166	**80**	**78**	72-121	3	25	
10061-01-5	cis-1,3-Dichloropropene	212	180	179	**85**	**84**	87-137	1	25	**L**
108-10-1	4-Methyl-2-pentanone	426	346	336	**81**	**79**	67-137	3	25	
10061-02-6	trans-1,3-Dichloropropene	196	161	157	**82**	**80**	73-127	2	25	
79-00-5	1,1,2-Trichloroethane	216	176	171	**81**	**79**	71-119	3	25	
108-88-3	Toluene	216	167	163	**77**	**75**	64-121	3	25	
591-78-6	2-Hexanone	424	374	368	**88**	**87**	70-136	1	25	

Laboratory Control Sample percent recovery is verified and accepted based on the on-column result.
Reported results are shown in concentration units and as a result of the calculation, may vary slightly.
L = Laboratory control sample recovery outside the specified limits, results may be biased low.

Client: **Tetra Tech, Inc.**
Client Sample ID: **Duplicate Lab Control Sample** ALS Project ID: P2501668
Client Project ID: **Quaw School Phase II ESA / 103X903523F0060241205** ALS Sample ID: P250520-DLCS

Test Code: EPA TO-15 Date Collected: NA
Instrument ID: Tekmar AUTOCAN/Agilent 5975Binert/6890N/MS13 Date Received: NA
Analyst: Logan Simon Date Analyzed: 5/20/25
Sample Type: 6.0 L Summa Canister Volume(s) Analyzed: 0.125 Liter(s)
Test Notes:

CAS #	Compound	Spike Amount LCS / DLCS µg/m³	Result LCS µg/m³	Result DLCS µg/m³	% Recovery LCS	% Recovery DLCS	ALS Acceptance Limits	RPD	RPD Limit	Data Qualifier
124-48-1	Dibromochloromethane	216	188	182	**87**	**84**	67-128	4	25	
106-93-4	1,2-Dibromoethane	204	172	169	**84**	**83**	69-129	1	25	
127-18-4	Tetrachloroethene	214	175	169	**82**	**79**	55-132	4	25	
108-90-7	Chlorobenzene	216	163	160	**75**	**74**	63-124	1	25	
100-41-4	Ethylbenzene	218	173	168	**79**	**77**	64-119	3	25	
179601-23-1	m,p-Xylenes	432	338	337	**78**	**78**	64-121	0	25	
75-25-2	Bromoform	218	209	206	**96**	**94**	63-132	2	25	
100-42-5	Styrene	214	171	167	**80**	**78**	71-125	3	25	
95-47-6	o-Xylene	216	171	167	**79**	**77**	66-122	3	25	
79-34-5	1,1,2,2-Tetrachloroethane	216	177	172	**82**	**80**	71-128	2	25	
98-82-8	Cumene	214	179	174	**84**	**81**	66-126	4	25	
622-96-8	4-Ethyltoluene	218	179	175	**82**	**80**	67-128	2	25	
108-67-8	1,3,5-Trimethylbenzene	216	179	175	**83**	**81**	66-125	2	25	
95-63-6	1,2,4-Trimethylbenzene	212	184	180	**87**	**85**	67-130	2	25	
100-44-7	Benzyl Chloride	426	386	393	**91**	**92**	58-151	1	25	
541-73-1	1,3-Dichlorobenzene	212	169	168	**80**	**79**	57-135	1	25	
106-46-7	1,4-Dichlorobenzene	212	161	162	**76**	**76**	56-129	0	25	
95-50-1	1,2-Dichlorobenzene	212	168	167	**79**	**79**	57-138	0	25	
120-82-1	1,2,4-Trichlorobenzene	436	323	380	**74**	**87**	50-137	16	25	
91-20-3	Naphthalene	218	159	207	**73**	**95**	50-157	26	25	**R**
87-68-3	Hexachlorobutadiene	212	169	169	**80**	**80**	50-133	0	25	

Laboratory Control Sample percent recovery is verified and accepted based on the on-column result.
Reported results are shown in concentration units and as a result of the calculation, may vary slightly.
R = Duplicate precision not met.

Client: **Tetra Tech, Inc.** ALS Project ID: P2501668
Client Project ID: **Quaw School Phase II ESA / 103X903523F0060241205**

Method Blank Summary

Test Code: EPA TO-15
Instrument ID: Tekmar AUTOCAN/Agilent 5975Binert/6890N/MS13 Lab File ID: 05202504.D
Analyst: Logan Simon Date Analyzed: 5/20/25
Sample Type: 6.0 L Summa Canister(s) Time Analyzed: 19:04
Test Notes:

Client Sample ID	ALS Sample ID	Lab File ID	Time Analyzed
Lab Control Sample	P250520-LCS	05202505.D	19:37
Duplicate Lab Control Sample	P250520-DLCS	05202506.D	20:11
Q5-SGS-01	P2501668-001	05202510.D	22:25
QS-SGS-01-Dup	P2501668-002	05202511.D	23:03
QS-SGS-02	P2501668-003	05202512.D	23:42
QS-SGS-03	P2501668-004	05202513.D	00:15
QS-SGS-01-Dup (Dilution)	P2501668-002	05202523.D	09:17

Client: **Tetra Tech, Inc.** ALS Project ID: P2501668

Client Project ID: **Quaw School Phase II ESA / 103X903523F0060241205**

Internal Standard Area and RT Summary

Test Code: EPA TO-15
Instrument ID: Tekmar AUTOCAN/Agilent 5975Binert/6890N/MS13 Lab File ID: 05202501.D
Analyst: Logan Simon Date Analyzed: 5/20/25
Sample Type: 6.0 L Summa Canister(s) Time Analyzed: 17:24
Test Notes:

		IS1 (BCM)		IS2 (DFB)		IS3 (CBZ)	
		AREA #	RT #	AREA #	RT #	AREA #	RT #
	24 Hour Standard	142579	10.97	631499	13.10	139643	17.43
	Upper Limit	199611	11.30	884099	13.43	195500	17.76
	Lower Limit	85547	10.64	378899	12.77	83786	17.10
	Client Sample ID						
01	Method Blank	109712	10.95	539923	13.09	111491	17.42
02	Lab Control Sample	125841	10.97	563221	13.10	121897	17.43
03	Duplicate Lab Control Sample	130689	10.97	594507	13.10	128823	17.43
04	Q5-SGS-01	99654	10.95	526701	13.09	113286	17.42
05	QS-SGS-01-Dup	105495	10.96	512601	13.09	108477	17.42
06	QS-SGS-02	100814	10.95	507427	13.09	109443	17.42
07	QS-SGS-03	98552	10.95	500144	13.09	104780	17.42
08	QS-SGS-01-Dup (Dilution)	108190	10.96	478200	13.09	99312	17.42
09							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							

IS1 (BCM) = Bromochloromethane
IS2 (DFB) = 1,4-Difluorobenzene
IS3 (CBZ) = Chlorobenzene-d5

AREA UPPER LIMIT = 140% of internal standard area
AREA LOWER LIMIT = 60% of internal standard area
RT UPPER LIMIT = 0.33 minutes of internal standard RT
RT LOWER LIMIT = 0.33 minutes of internal standard RT

Column used to flag values outside QC limits with an I.
I = Internal standard not within the specified limits.

TETRA TECH

July 2, 2025

Brandon Kingsbury
Tetra Tech Project Manager
825 West Custer Ave.
Helena, MT 59602

Subject: **Data Validation Report**
Heck and Quaw Elementary Schools
EPA Contract No.: 68HE0820D0001
Task Order/Technical Direction No.: 68HE0823F0060/2360-2506-04
Document Tracking No. 2090c

Dear Mr. Kingsbury:

Tetra Tech, Inc. (Tetra Tech) is submitting this data validation report for 702 asbestos samples, 4 soil gas samples (including one field duplicate), and 4 soil samples (including one field duplicate) collected at the Heck and Quaw Elementary Schools site. The samples were collected on April 11, April 21-26, and April 28, 2025. the samples were analyzed for asbestos by Eurofins Built Environment Testing West, LLC in Tustin, CA, for volatile organic compounds (VOCs) by ALS Environmental in Simi Valley, CA, and for total lead by Merit Laboratories, Inc. in East Lansing, MI. The final revised laboratory data package was received on June 24, 2025.

Analytical data were evaluated in general accordance with the Tetra Tech *Programmatic Quality Assurance Project Plan (QAPP) for EPA Region 8 START V Brownfields Task Order, Superfund Technical Assessment and Response Team (START V), EPA Region 8, Revision 6* (October 2024), the EPA *National Functional Guidelines (NFG) for Organic Superfund Methods Data Review* (November 2020), the EPA *PLM Validation Process Guidelines for Asbestos Data Review* (October 2016), and the EPA *NFG for Inorganic Superfund Methods Data Review (November 2020).*

No rejection or qualification of results was required for this data package. The results may be used as reported by the laboratory.

Please contact me if you have any questions regarding this data validation report.

Sincerely,

Environmental Chemist

Tetra Tech, Inc.
1560 Broadway, Suite 1400, Denver, CO 80202
Tel 303.312.8800
www.tetratech.com

Enclosure
cc: Tom Wohlford, Tetra Tech Program Manager
Clayton Longest, Tetra Tech Project Document Control Coordinator
TO/TD File

ATTACHMENT

DATA VALIDATION REPORT
EUROFINS BUILT ENVIRONMENT TESTING WEST, LLC
REPORT NO. 4066877,
ALS ENVIRONMENTAL REPORT NO. P2501668,
AND
MERIT LABORATORIES, INC. REPORT NO. S73671.01(01)+QC01

Stage 1 Data Verification Checklist

Heck and Quaw Elementary Schools – Asbestos

68HE0823F0060/2360-2506-04

Reviewed by: Kierra Johnson June 24, 2025
Laboratory: Eurofins Built Environment Testing West, LLC – Tustin, CA
Report No: 4066877

X	1.	Chain of custody (CoC) documentation is present.
√	2.	Sample receipt condition information is present and acceptable.
√	3.	Laboratory conducting the analysis is identified.
√	4.	All samples submitted to the laboratory are accounted for.
√	5.	Requested analytical methods were performed.
√	6.	Analysis dates are provided.
√	7.	Analyte results are provided.
√	8.	Result qualifiers and definitions are provided.
√	9.	Result units are reported.
√	10.	Requested reporting limits are present.
√	11.	Method detection limits are present.
X	12.	Sample collection date and time are present.

Discrepancies:

1. The sample custody between the relinquished date, 5/7/2025, and the receipt date, 5/9/2025, is not documented on the COC. The samples were shipped on 5/7/2025 and in-transit between 5/7/2025 and 5/9/2025. This was confirmed via email with the project manager, Brandon Kingsbury.

12. A range of sample collection dates was listed on the CoC documentation. Individual sample date and times were not indicated. No action was necessary for this circumstance.

Notes:

4. A revised report and electronic data deliverable (EDD) was provided on June 24, 2025, to correct the sample name for HQ-Quaw-PIW02-B. Sample ID HQ-Quaw-FB01-A was listed on the COC twice. The second entry on the COC should be HQ-Quaw-FB01-C for laboratory ID 20304221-1. This was confirmed via email with the project manager, Brandon Kingsbury.

5. Point count analysis was requested for samples HQ-Quaw-SU01-A, HQ-Quaw-SU01-B, HQ-Quaw-SU01-C, HQ-Quaw-PL09-G via email, by Amelia Byl on May 21, 2025.

Samples HQ-Quaw-SU01-A and HQ-Quaw-SU01-C were nondetect; therefore, point count analysis was not performed.

There was insufficient material for sample HQ-Quaw-PL09-G; therefore, point count analysis was not performed.

Stage 1 Data Verification Checklist

Heck and Quaw Elementary Schools – Volatile Organic Compounds (VOCs)

68HE0823F0060/2360-2506-04

Reviewed by: Kierra Johnson June 24, 2025
Laboratory: ALS Environmental – Simi Valley, CA
Report No: P2501668

√	1.	Chain of custody (CoC) documentation is present.
X	2.	Sample receipt condition information is present and acceptable.
√	3.	Laboratory conducting the analysis is identified.
√	4.	All samples submitted to the laboratory are accounted for.
√	5.	Requested analytical methods were performed.
√	6.	Analysis dates are provided.
√	7.	Analyte results are provided.
√	8.	Result qualifiers and definitions are provided.
√	9.	Result units are reported.
√	10.	Requested reporting limits are present.
X	11.	Method detection limits are present.
√	12.	Sample collection date and time are present.

Discrepancies:

2. While no qualifications were applied, the data user should note the samples were received by the laboratory without custody seals.

11. Method detection limits were not provided for C5 - C8 Aliphatics, C9 - C10 Aromatics, and C9 - C12 Aliphatics by the Massachusetts Air-phase Petroleum Hydrocarbons (APH) method.

Notes: None.

HECK AND QUAW ELEMENTARY SCHOOLS SOIL GAS ANALYTICAL RESULTS SUMMARY
ALS ENVIRONMENTAL REPORT NO. P2501668

Field Sample ID	Method	CAS#	Analyte	Lab Result	Lab Qual	MDL	RL	Units	Val Result	Val Qual
QS-SGS-01	MADEP APH 1.0	NA	C5 - C8 Aliphatics	52	U		52	UG/M3	52	U
QS-SGS-01	MADEP APH 1.0	NA	C9 - C10 Aromatics	6.5	U		6.5	UG/M3	6.5	U
QS-SGS-01	MADEP APH 1.0	NA	C9 - C12 Aliphatics	26	U		26	UG/M3	26	U
QS-SGS-01	TO-15	71-55-6	1,1,1-Trichloroethane	1.3	U	0.17	1.3	UG/M3	1.3	U
QS-SGS-01	TO-15	79-34-5	1,1,2,2-Tetrachloroethane	1.4	U	0.19	1.4	UG/M3	1.4	U
QS-SGS-01	TO-15	79-00-5	1,1,2-Trichloroethane	1.4	U	0.14	1.4	UG/M3	1.4	U
QS-SGS-01	TO-15	76-13-1	1,1,2-Trichlorotrifluoroethane	0.51	J	0.20	1.2	UG/M3	0.51	J
QS-SGS-01	TO-15	75-34-3	1,1-Dichloroethane	1.3	U	0.29	1.3	UG/M3	1.3	U
QS-SGS-01	TO-15	75-35-4	1,1-Dichloroethene	1.2	U	0.19	1.2	UG/M3	1.2	U
QS-SGS-01	TO-15	120-82-1	1,2,4-Trichlorobenzene	2.8	U	0.70	2.8	UG/M3	2.8	U
QS-SGS-01	TO-15	95-63-6	1,2,4-Trimethylbenzene	1.4	U	0.19	1.4	UG/M3	1.4	U
QS-SGS-01	TO-15	106-93-4	1,2-Dibromoethane	1.4	U	0.16	1.4	UG/M3	1.4	U
QS-SGS-01	TO-15	76-14-2	1,2-Dichloro-1,1,2,2-tetrafluoroethane (CFC 114)	1.4	U	0.22	1.4	UG/M3	1.4	U
QS-SGS-01	TO-15	95-50-1	1,2-Dichlorobenzene	1.4	U	0.21	1.4	UG/M3	1.4	U
QS-SGS-01	TO-15	107-06-2	1,2-Dichloroethane	1.3	U	0.15	1.3	UG/M3	1.3	U
QS-SGS-01	TO-15	78-87-5	1,2-Dichloropropane	1.4	U	0.17	1.4	UG/M3	1.4	U
QS-SGS-01	TO-15	108-67-8	1,3,5-Trimethylbenzene	1.4	U	0.20	1.4	UG/M3	1.4	U
QS-SGS-01	TO-15	106-99-0	1,3-Butadiene	1.4	U	0.23	1.4	UG/M3	1.4	U
QS-SGS-01	TO-15	541-73-1	1,3-Dichlorobenzene	1.4	U	0.21	1.4	UG/M3	1.4	U
QS-SGS-01	TO-15	106-46-7	1,4-Dichlorobenzene	1.4	U	0.21	1.4	UG/M3	1.4	U
QS-SGS-01	TO-15	123-91-1	1,4-Dioxane	1.4	U	0.36	1.4	UG/M3	1.4	U
QS-SGS-01	TO-15	78-93-3	2-Butanone (MEK)	3.3		0.62	2.7	UG/M3	3.3	
QS-SGS-01	TO-15	591-78-6	2-Hexanone	1.0	J	0.49	2.7	UG/M3	1.0	J
QS-SGS-01	TO-15	67-63-0	2-Propanol (Isopropyl Alcohol)	11	U	1.7	11	UG/M3	11	U
QS-SGS-01	TO-15	622-96-8	4-Ethyltoluene	1.4	U	0.22	1.4	UG/M3	1.4	U
QS-SGS-01	TO-15	108-10-1	4-Methyl-2-pentanone	2.7	U	0.49	2.7	UG/M3	2.7	U
QS-SGS-01	TO-15	67-64-1	Acetone	23		3.1	13	UG/M3	23	
QS-SGS-01	TO-15	71-43-2	Benzene	2.6	U	0.74	2.6	UG/M3	2.6	U
QS-SGS-01	TO-15	100-44-7	Benzyl Chloride	5.6	U	0.91	5.6	UG/M3	5.6	U
QS-SGS-01	TO-15	75-27-4	Bromodichloromethane	1.4	U	0.20	1.4	UG/M3	1.4	U
QS-SGS-01	TO-15	75-25-2	Bromoform	1.4	U	0.29	1.4	UG/M3	1.4	U
QS-SGS-01	TO-15	74-83-9	Bromomethane	1.3	U	0.19	1.3	UG/M3	1.3	U
QS-SGS-01	TO-15	75-15-0	Carbon Disulfide	2.7	U	0.42	2.7	UG/M3	2.7	U
QS-SGS-01	TO-15	56-23-5	Carbon Tetrachloride	0.24	J	0.19	1.3	UG/M3	0.24	J
QS-SGS-01	TO-15	108-90-7	Chlorobenzene	0.20	J	0.18	1.4	UG/M3	0.20	J
QS-SGS-01	TO-15	75-00-3	Chloroethane	1.4	U	0.17	1.4	UG/M3	1.4	U
QS-SGS-01	TO-15	67-66-3	Chloroform	1.4	U	0.18	1.4	UG/M3	1.4	U
QS-SGS-01	TO-15	74-87-3	Chloromethane	1.4	U	0.22	1.4	UG/M3	1.4	U
QS-SGS-01	TO-15	156-59-2	cis-1,2-Dichloroethene	1.3	U	0.20	1.3	UG/M3	1.3	U
QS-SGS-01	TO-15	10061-01-5	cis-1,3-Dichloropropene	1.4	U	0.22	1.4	UG/M3	1.4	U

HECK AND QUAW ELEMENTARY SCHOOLS SOIL GAS ANALYTICAL RESULTS SUMMARY
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Field Sample ID	Method	CAS#	Analyte	Lab Result	Lab Qual	MDL	RL	Units	Val Result	Val Qual
QS-SGS-01	TO-15	98-82-8	Cumene	1.4	U	0.20	1.4	UG/M3	1.4	U
QS-SGS-01	TO-15	110-82-7	Cyclohexane	1.0	J	0.39	2.7	UG/M3	1.0	J
QS-SGS-01	TO-15	124-48-1	Dibromochloromethane	1.3	U	0.18	1.3	UG/M3	1.3	U
QS-SGS-01	TO-15	75-71-8	Dichlorodifluoromethane (CFC 12)	1.8		0.23	1.3	UG/M3	1.8	
QS-SGS-01	TO-15	75-09-2	Dichloromethane (Methylene Chloride)	1.2	U	0.39	1.2	UG/M3	1.2	U
QS-SGS-01	TO-15	141-78-6	Ethyl Acetate	5.1	U	0.44	5.1	UG/M3	5.1	U
QS-SGS-01	TO-15	100-41-4	Ethylbenzene	1.0	J	0.20	1.4	UG/M3	1.0	J
QS-SGS-01	TO-15	87-68-3	Hexachlorobutadiene	1.4	U	0.29	1.4	UG/M3	1.4	U
QS-SGS-01	TO-15	110-54-3	Hexane	0.43	J	0.29	1.4	UG/M3	0.43	J
QS-SGS-01	TO-15	179601-23-1	m,p-Xylenes	2.4	J	0.36	2.8	UG/M3	2.4	J
QS-SGS-01	TO-15	1634-04-4	Methyl tert-Butyl Ether	1.4	U	0.16	1.4	UG/M3	1.4	U
QS-SGS-01	TO-15	91-20-3	Naphthalene	2.7	U	0.34	2.7	UG/M3	2.7	U
QS-SGS-01	TO-15	142-82-5	n-Heptane	0.32	J	0.22	1.4	UG/M3	0.32	J
QS-SGS-01	TO-15	95-47-6	o-Xylene	1.1	J	0.20	1.4	UG/M3	1.1	J
QS-SGS-01	TO-15	115-07-1	Propene	1.1	J	0.34	1.4	UG/M3	1.1	J
QS-SGS-01	TO-15	100-42-5	Styrene	0.49	J	0.22	1.4	UG/M3	0.49	J
QS-SGS-01	TO-15	127-18-4	Tetrachloroethene	7.5		0.18	1.4	UG/M3	7.5	
QS-SGS-01	TO-15	109-99-9	Tetrahydrofuran (THF)	2.5	U	0.55	2.5	UG/M3	2.5	U
QS-SGS-01	TO-15	108-88-3	Toluene	2.5		0.17	1.4	UG/M3	2.5	
QS-SGS-01	TO-15	156-60-5	trans-1,2-Dichloroethene	1.4	U	0.34	1.4	UG/M3	1.4	U
QS-SGS-01	TO-15	10061-02-6	trans-1,3-Dichloropropene	1.3	U	0.29	1.3	UG/M3	1.3	U
QS-SGS-01	TO-15	79-01-6	Trichloroethene	1.4	U	0.19	1.4	UG/M3	1.4	U
QS-SGS-01	TO-15	75-69-4	Trichlorofluoromethane	1.5		0.21	1.3	UG/M3	1.5	
QS-SGS-01	TO-15	108-05-4	Vinyl Acetate	5.8	J	3.1	14	UG/M3	5.8	J
QS-SGS-01	TO-15	75-01-4	Vinyl Chloride	1.4	U	0.34	1.4	UG/M3	1.4	U
QS-SGS-01-Dup	MADEP APH 1.0	NA	C5 - C8 Aliphatics	90			37	UG/M3	90	
QS-SGS-01-Dup	MADEP APH 1.0	NA	C9 - C10 Aromatics	5.3			4.7	UG/M3	5.3	
QS-SGS-01-Dup	MADEP APH 1.0	NA	C9 - C12 Aliphatics	36			19	UG/M3	36	
QS-SGS-01-Dup	TO-15	71-55-6	1,1,1-Trichloroethane	0.96	U	0.12	0.96	UG/M3	0.96	U
QS-SGS-01-Dup	TO-15	79-34-5	1,1,2,2-Tetrachloroethane	1.0	U	0.14	1.0	UG/M3	1.0	U
QS-SGS-01-Dup	TO-15	79-00-5	1,1,2-Trichloroethane	1.0	U	0.10	1.0	UG/M3	1.0	U
QS-SGS-01-Dup	TO-15	76-13-1	1,1,2-Trichlorotrifluoroethane	0.63	J	0.14	0.86	UG/M3	0.63	J
QS-SGS-01-Dup	TO-15	75-34-3	1,1-Dichloroethane	0.96	U	0.21	0.96	UG/M3	0.96	U
QS-SGS-01-Dup	TO-15	75-35-4	1,1-Dichloroethene	0.85	U	0.14	0.85	UG/M3	0.85	U
QS-SGS-01-Dup	TO-15	120-82-1	1,2,4-Trichlorobenzene	2.0	U	0.50	2.0	UG/M3	2.0	U
QS-SGS-01-Dup	TO-15	95-63-6	1,2,4-Trimethylbenzene	1.5		0.14	0.98	UG/M3	1.5	
QS-SGS-01-Dup	TO-15	106-93-4	1,2-Dibromoethane	0.98	U	0.12	0.98	UG/M3	0.98	U
QS-SGS-01-Dup	TO-15	76-14-2	1,2-Dichloro-1,1,2,2-tetrafluoroethane (CFC 114)	1.0	U	0.16	1.0	UG/M3	1.0	U
QS-SGS-01-Dup	TO-15	95-50-1	1,2-Dichlorobenzene	0.97	U	0.15	0.97	UG/M3	0.97	U
QS-SGS-01-Dup	TO-15	107-06-2	1,2-Dichloroethane	0.94	U	0.11	0.94	UG/M3	0.94	U

HECK AND QUAW ELEMENTARY SCHOOLS SOIL GAS ANALYTICAL RESULTS SUMMARY
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Field Sample ID	Method	CAS#	Analyte	Lab Result	Lab Qual	MDL	RL	Units	Val Result	Val Qual
QS-SGS-01-Dup	TO-15	78-87-5	1,2-Dichloropropane	1.0	U	0.12	1.0	UG/M3	1.0	U
QS-SGS-01-Dup	TO-15	108-67-8	1,3,5-Trimethylbenzene	0.47	J	0.14	1.0	UG/M3	0.47	J
QS-SGS-01-Dup	TO-15	106-99-0	1,3-Butadiene	0.99	U	0.16	0.99	UG/M3	0.99	U
QS-SGS-01-Dup	TO-15	541-73-1	1,3-Dichlorobenzene	0.99	U	0.15	0.99	UG/M3	0.99	U
QS-SGS-01-Dup	TO-15	106-46-7	1,4-Dichlorobenzene	0.98	U	0.15	0.98	UG/M3	0.98	U
QS-SGS-01-Dup	TO-15	123-91-1	1,4-Dioxane	0.95	J	0.26	0.99	UG/M3	0.95	J
QS-SGS-01-Dup	TO-15	78-93-3	2-Butanone (MEK)	25		0.45	1.9	UG/M3	25	
QS-SGS-01-Dup	TO-15	591-78-6	2-Hexanone	1.7	J	0.36	1.9	UG/M3	1.7	J
QS-SGS-01-Dup	TO-15	67-63-0	2-Propanol (Isopropyl Alcohol)	5.6	J	1.2	7.7	UG/M3	5.6	J
QS-SGS-01-Dup	TO-15	622-96-8	4-Ethyltoluene	0.47	J	0.16	0.97	UG/M3	0.47	J
QS-SGS-01-Dup	TO-15	108-10-1	4-Methyl-2-pentanone	0.68	J	0.36	2.0	UG/M3	0.68	J
QS-SGS-01-Dup	TO-15	67-64-1	Acetone	100		2.2	9.6	UG/M3	100	
QS-SGS-01-Dup	TO-15	71-43-2	Benzene	2.0		0.53	1.9	UG/M3	2.0	
QS-SGS-01-Dup	TO-15	100-44-7	Benzyl Chloride	4.0	U	0.65	4.0	UG/M3	4.0	U
QS-SGS-01-Dup	TO-15	75-27-4	Bromodichloromethane	1.0	U	0.14	1.0	UG/M3	1.0	U
QS-SGS-01-Dup	TO-15	75-25-2	Bromoform	1.0	U	0.21	1.0	UG/M3	1.0	U
QS-SGS-01-Dup	TO-15	74-83-9	Bromomethane	0.95	U	0.14	0.95	UG/M3	0.95	U
QS-SGS-01-Dup	TO-15	75-15-0	Carbon Disulfide	670	D	3.0	19	UG/M3	670	
QS-SGS-01-Dup	TO-15	56-23-5	Carbon Tetrachloride	0.33	J	0.14	0.95	UG/M3	0.33	J
QS-SGS-01-Dup	TO-15	108-90-7	Chlorobenzene	0.19	J	0.13	1.0	UG/M3	0.19	J
QS-SGS-01-Dup	TO-15	75-00-3	Chloroethane	1.0	U	0.12	1.0	UG/M3	1.0	U
QS-SGS-01-Dup	TO-15	67-66-3	Chloroform	0.99	U	0.13	0.99	UG/M3	0.99	U
QS-SGS-01-Dup	TO-15	74-87-3	Chloromethane	0.73	J	0.16	0.99	UG/M3	0.73	J
QS-SGS-01-Dup	TO-15	156-59-2	cis-1,2-Dichloroethene	0.96	U	0.14	0.96	UG/M3	0.96	U
QS-SGS-01-Dup	TO-15	10061-01-5	cis-1,3-Dichloropropene	0.98	U	0.16	0.98	UG/M3	0.98	U
QS-SGS-01-Dup	TO-15	98-82-8	Cumene	0.16	J	0.14	0.98	UG/M3	0.16	J
QS-SGS-01-Dup	TO-15	110-82-7	Cyclohexane	1.4	J	0.28	1.9	UG/M3	1.4	J
QS-SGS-01-Dup	TO-15	124-48-1	Dibromochloromethane	0.96	U	0.13	0.96	UG/M3	0.96	U
QS-SGS-01-Dup	TO-15	75-71-8	Dichlorodifluoromethane (CFC 12)	1.8		0.16	0.94	UG/M3	1.8	
QS-SGS-01-Dup	TO-15	75-09-2	Dichloromethane (Methylene Chloride)	0.60	J	0.28	0.85	UG/M3	0.60	J
QS-SGS-01-Dup	TO-15	141-78-6	Ethyl Acetate	16		0.32	3.6	UG/M3	16	
QS-SGS-01-Dup	TO-15	100-41-4	Ethylbenzene	1.8		0.14	1.0	UG/M3	1.8	
QS-SGS-01-Dup	TO-15	87-68-3	Hexachlorobutadiene	0.98	U	0.21	0.98	UG/M3	0.98	U
QS-SGS-01-Dup	TO-15	110-54-3	Hexane	4.5		0.21	0.97	UG/M3	4.5	
QS-SGS-01-Dup	TO-15	179601-23-1	m,p-Xylenes	6.3		0.26	2.0	UG/M3	6.3	
QS-SGS-01-Dup	TO-15	1634-04-4	Methyl tert-Butyl Ether	0.99	U	0.12	0.99	UG/M3	0.99	U
QS-SGS-01-Dup	TO-15	91-20-3	Naphthalene	0.26	J	0.24	1.9	UG/M3	0.26	J
QS-SGS-01-Dup	TO-15	142-82-5	n-Heptane	1.5		0.16	0.97	UG/M3	1.5	
QS-SGS-01-Dup	TO-15	95-47-6	o-Xylene	2.8		0.14	1.0	UG/M3	2.8	
QS-SGS-01-Dup	TO-15	115-07-1	Propene	3.7		0.24	0.98	UG/M3	3.7	

HECK AND QUAW ELEMENTARY SCHOOLS SOIL GAS ANALYTICAL RESULTS SUMMARY
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Field Sample ID	Method	CAS#	Analyte	Lab Result	Lab Qual	MDL	RL	Units	Val Result	Val Qual
QS-SGS-01-Dup	TO-15	100-42-5	Styrene	0.99	U	0.16	0.99	UG/M3	0.99	U
QS-SGS-01-Dup	TO-15	127-18-4	Tetrachloroethene	6.0		0.13	1.0	UG/M3	6.0	
QS-SGS-01-Dup	TO-15	109-99-9	Tetrahydrofuran (THF)	12		0.39	1.8	UG/M3	12	
QS-SGS-01-Dup	TO-15	108-88-3	Toluene	8.4		0.12	1.0	UG/M3	8.4	
QS-SGS-01-Dup	TO-15	156-60-5	trans-1,2-Dichloroethene	0.98	U	0.24	0.98	UG/M3	0.98	U
QS-SGS-01-Dup	TO-15	10061-02-6	trans-1,3-Dichloropropene	0.93	U	0.21	0.93	UG/M3	0.93	U
QS-SGS-01-Dup	TO-15	79-01-6	Trichloroethene	0.98	U	0.13	0.98	UG/M3	0.98	U
QS-SGS-01-Dup	TO-15	75-69-4	Trichlorofluoromethane	1.6		0.15	0.94	UG/M3	1.6	
QS-SGS-01-Dup	TO-15	108-05-4	Vinyl Acetate	22		2.2	9.9	UG/M3	22	
QS-SGS-01-Dup	TO-15	75-01-4	Vinyl Chloride	0.99	U	0.24	0.99	UG/M3	0.99	U
QS-SGS-02	MADEP APH 1.0	NA	C5 - C8 Aliphatics	90			33	UG/M3	90	
QS-SGS-02	MADEP APH 1.0	NA	C9 - C10 Aromatics	4.1	U		4.1	UG/M3	4.1	U
QS-SGS-02	MADEP APH 1.0	NA	C9 - C12 Aliphatics	33			17	UG/M3	33	
QS-SGS-02	TO-15	71-55-6	1,1,1-Trichloroethane	0.16	J	0.11	0.85	UG/M3	0.16	J
QS-SGS-02	TO-15	79-34-5	1,1,2,2-Tetrachloroethane	0.89	U	0.12	0.89	UG/M3	0.89	U
QS-SGS-02	TO-15	79-00-5	1,1,2-Trichloroethane	0.91	U	0.089	0.91	UG/M3	0.91	U
QS-SGS-02	TO-15	76-13-1	1,1,2-Trichlorotrifluoroethane	0.62	J	0.13	0.76	UG/M3	0.62	J
QS-SGS-02	TO-15	75-34-3	1,1-Dichloroethane	0.85	U	0.18	0.85	UG/M3	0.85	U
QS-SGS-02	TO-15	75-35-4	1,1-Dichloroethene	0.75	U	0.12	0.75	UG/M3	0.75	U
QS-SGS-02	TO-15	120-82-1	1,2,4-Trichlorobenzene	1.8	U	0.45	1.8	UG/M3	1.8	U
QS-SGS-02	TO-15	95-63-6	1,2,4-Trimethylbenzene	0.73	J	0.12	0.87	UG/M3	0.73	J
QS-SGS-02	TO-15	106-93-4	1,2-Dibromoethane	0.87	U	0.10	0.87	UG/M3	0.87	U
QS-SGS-02	TO-15	76-14-2	1,2-Dichloro-1,1,2,2-tetrafluoroethane (CFC 114)	0.89	U	0.14	0.89	UG/M3	0.89	U
QS-SGS-02	TO-15	95-50-1	1,2-Dichlorobenzene	0.86	U	0.13	0.86	UG/M3	0.86	U
QS-SGS-02	TO-15	107-06-2	1,2-Dichloroethane	0.83	U	0.097	0.83	UG/M3	0.83	U
QS-SGS-02	TO-15	78-87-5	1,2-Dichloropropane	0.88	U	0.11	0.88	UG/M3	0.88	U
QS-SGS-02	TO-15	108-67-8	1,3,5-Trimethylbenzene	0.21	J	0.13	0.89	UG/M3	0.21	J
QS-SGS-02	TO-15	106-99-0	1,3-Butadiene	0.87	U	0.15	0.87	UG/M3	0.87	U
QS-SGS-02	TO-15	541-73-1	1,3-Dichlorobenzene	0.87	U	0.13	0.87	UG/M3	0.87	U
QS-SGS-02	TO-15	106-46-7	1,4-Dichlorobenzene	0.87	U	0.14	0.87	UG/M3	0.87	U
QS-SGS-02	TO-15	123-91-1	1,4-Dioxane	0.87	U	0.23	0.87	UG/M3	0.87	U
QS-SGS-02	TO-15	78-93-3	2-Butanone (MEK)	5.8		0.40	1.7	UG/M3	5.8	
QS-SGS-02	TO-15	591-78-6	2-Hexanone	1.8		0.31	1.7	UG/M3	1.8	
QS-SGS-02	TO-15	67-63-0	2-Propanol (Isopropyl Alcohol)	11		1.1	6.8	UG/M3	11	
QS-SGS-02	TO-15	622-96-8	4-Ethyltoluene	0.24	J	0.14	0.86	UG/M3	0.24	J
QS-SGS-02	TO-15	108-10-1	4-Methyl-2-pentanone	0.69	J	0.31	1.7	UG/M3	0.69	J
QS-SGS-02	TO-15	67-64-1	Acetone	32		2.0	8.4	UG/M3	32	
QS-SGS-02	TO-15	71-43-2	Benzene	1.2	J	0.47	1.7	UG/M3	1.2	J
QS-SGS-02	TO-15	100-44-7	Benzyl Chloride	3.5	U	0.58	3.5	UG/M3	3.5	U
QS-SGS-02	TO-15	75-27-4	Bromodichloromethane	0.88	U	0.13	0.88	UG/M3	0.88	U

HECK AND QUAW ELEMENTARY SCHOOLS SOIL GAS ANALYTICAL RESULTS SUMMARY
ALS ENVIRONMENTAL REPORT NO. P2501668

Field Sample ID	Method	CAS#	Analyte	Lab Result	Lab Qual	MDL	RL	Units	Val Result	Val Qual
QS-SGS-02	TO-15	75-25-2	Bromoform	0.90	U	0.18	0.90	UG/M3	0.90	U
QS-SGS-02	TO-15	74-83-9	Bromomethane	0.84	U	0.12	0.84	UG/M3	0.84	U
QS-SGS-02	TO-15	75-15-0	Carbon Disulfide	2.2		0.26	1.7	UG/M3	2.2	
QS-SGS-02	TO-15	56-23-5	Carbon Tetrachloride	1.6		0.12	0.84	UG/M3	1.6	
QS-SGS-02	TO-15	108-90-7	Chlorobenzene	0.88	U	0.12	0.88	UG/M3	0.88	U
QS-SGS-02	TO-15	75-00-3	Chloroethane	0.91	U	0.11	0.91	UG/M3	0.91	U
QS-SGS-02	TO-15	67-66-3	Chloroform	0.33	J	0.12	0.87	UG/M3	0.33	J
QS-SGS-02	TO-15	74-87-3	Chloromethane	0.79	J	0.14	0.87	UG/M3	0.79	J
QS-SGS-02	TO-15	156-59-2	cis-1,2-Dichloroethene	0.85	U	0.12	0.85	UG/M3	0.85	U
QS-SGS-02	TO-15	10061-01-5	cis-1,3-Dichloropropene	0.87	U	0.14	0.87	UG/M3	0.87	U
QS-SGS-02	TO-15	98-82-8	Cumene	0.87	U	0.13	0.87	UG/M3	0.87	U
QS-SGS-02	TO-15	110-82-7	Cyclohexane	1.2	J	0.25	1.7	UG/M3	1.2	J
QS-SGS-02	TO-15	124-48-1	Dibromochloromethane	0.85	U	0.12	0.85	UG/M3	0.85	U
QS-SGS-02	TO-15	75-71-8	Dichlorodifluoromethane (CFC 12)	1.9		0.14	0.83	UG/M3	1.9	
QS-SGS-02	TO-15	75-09-2	Dichloromethane (Methylene Chloride)	0.81		0.25	0.75	UG/M3	0.81	
QS-SGS-02	TO-15	141-78-6	Ethyl Acetate	3.6		0.28	3.2	UG/M3	3.6	
QS-SGS-02	TO-15	100-41-4	Ethylbenzene	0.66	J	0.12	0.90	UG/M3	0.66	J
QS-SGS-02	TO-15	87-68-3	Hexachlorobutadiene	0.87	U	0.18	0.87	UG/M3	0.87	U
QS-SGS-02	TO-15	110-54-3	Hexane	2.8		0.18	0.86	UG/M3	2.8	
QS-SGS-02	TO-15	179601-23-1	m,p-Xylenes	2.4		0.23	1.8	UG/M3	2.4	
QS-SGS-02	TO-15	1634-04-4	Methyl tert-Butyl Ether	0.87	U	0.10	0.87	UG/M3	0.87	U
QS-SGS-02	TO-15	91-20-3	Naphthalene	1.7	U	0.21	1.7	UG/M3	1.7	U
QS-SGS-02	TO-15	142-82-5	n-Heptane	0.99		0.14	0.86	UG/M3	0.99	
QS-SGS-02	TO-15	95-47-6	o-Xylene	0.86	J	0.13	0.89	UG/M3	0.86	J
QS-SGS-02	TO-15	115-07-1	Propene	4.6		0.21	0.87	UG/M3	4.6	
QS-SGS-02	TO-15	100-42-5	Styrene	0.31	J	0.14	0.87	UG/M3	0.31	J
QS-SGS-02	TO-15	127-18-4	Tetrachloroethene	3.3		0.11	0.88	UG/M3	3.3	
QS-SGS-02	TO-15	109-99-9	Tetrahydrofuran (THF)	0.95	J	0.35	1.6	UG/M3	0.95	J
QS-SGS-02	TO-15	108-88-3	Toluene	6.0		0.11	0.90	UG/M3	6.0	
QS-SGS-02	TO-15	156-60-5	trans-1,2-Dichloroethene	0.87	U	0.21	0.87	UG/M3	0.87	U
QS-SGS-02	TO-15	10061-02-6	trans-1,3-Dichloropropene	0.82	U	0.18	0.82	UG/M3	0.82	U
QS-SGS-02	TO-15	79-01-6	Trichloroethene	0.87	U	0.12	0.87	UG/M3	0.87	U
QS-SGS-02	TO-15	75-69-4	Trichlorofluoromethane	1.7		0.13	0.83	UG/M3	1.7	
QS-SGS-02	TO-15	108-05-4	Vinyl Acetate	8.7	U	2.0	8.7	UG/M3	8.7	U
QS-SGS-02	TO-15	75-01-4	Vinyl Chloride	0.87	U	0.21	0.87	UG/M3	0.87	U
QS-SGS-03	MADEP APH 1.0	NA	C5 - C8 Aliphatics	50	U		50	UG/M3	50	U
QS-SGS-03	MADEP APH 1.0	NA	C9 - C10 Aromatics	6.3	U		6.3	UG/M3	6.3	U
QS-SGS-03	MADEP APH 1.0	NA	C9 - C12 Aliphatics	25	U		25	UG/M3	25	U
QS-SGS-03	TO-15	71-55-6	1,1,1-Trichloroethane	1.3	U	0.17	1.3	UG/M3	1.3	U
QS-SGS-03	TO-15	79-34-5	1,1,2,2-Tetrachloroethane	1.4	U	0.19	1.4	UG/M3	1.4	U

HECK AND QUAW ELEMENTARY SCHOOLS SOIL GAS ANALYTICAL RESULTS SUMMARY
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Field Sample ID	Method	CAS#	Analyte	Lab Result	Lab Qual	MDL	RL	Units	Val Result	Val Qual
QS-SGS-03	TO-15	79-00-5	1,1,2-Trichloroethane	1.4	U	0.14	1.4	UG/M3	1.4	U
QS-SGS-03	TO-15	76-13-1	1,1,2-Trichlorotrifluoroethane	0.37	J	0.19	1.2	UG/M3	0.37	J
QS-SGS-03	TO-15	75-34-3	1,1-Dichloroethane	1.3	U	0.28	1.3	UG/M3	1.3	U
QS-SGS-03	TO-15	75-35-4	1,1-Dichloroethene	1.1	U	0.19	1.1	UG/M3	1.1	U
QS-SGS-03	TO-15	120-82-1	1,2,4-Trichlorobenzene	2.7	U	0.68	2.7	UG/M3	2.7	U
QS-SGS-03	TO-15	95-63-6	1,2,4-Trimethylbenzene	1.3	U	0.19	1.3	UG/M3	1.3	U
QS-SGS-03	TO-15	106-93-4	1,2-Dibromoethane	1.3	U	0.16	1.3	UG/M3	1.3	U
QS-SGS-03	TO-15	76-14-2	1,2-Dichloro-1,1,2,2-tetrafluoroethane (CFC 114)	1.4	U	0.21	1.4	UG/M3	1.4	U
QS-SGS-03	TO-15	95-50-1	1,2-Dichlorobenzene	1.3	U	0.20	1.3	UG/M3	1.3	U
QS-SGS-03	TO-15	107-06-2	1,2-Dichloroethane	1.3	U	0.15	1.3	UG/M3	1.3	U
QS-SGS-03	TO-15	78-87-5	1,2-Dichloropropane	1.3	U	0.17	1.3	UG/M3	1.3	U
QS-SGS-03	TO-15	108-67-8	1,3,5-Trimethylbenzene	1.4	U	0.19	1.4	UG/M3	1.4	U
QS-SGS-03	TO-15	106-99-0	1,3-Butadiene	1.3	U	0.22	1.3	UG/M3	1.3	U
QS-SGS-03	TO-15	541-73-1	1,3-Dichlorobenzene	1.3	U	0.20	1.3	UG/M3	1.3	U
QS-SGS-03	TO-15	106-46-7	1,4-Dichlorobenzene	1.3	U	0.21	1.3	UG/M3	1.3	U
QS-SGS-03	TO-15	123-91-1	1,4-Dioxane	1.3	U	0.35	1.3	UG/M3	1.3	U
QS-SGS-03	TO-15	78-93-3	2-Butanone (MEK)	0.72	J	0.60	2.6	UG/M3	0.72	J
QS-SGS-03	TO-15	591-78-6	2-Hexanone	2.6	U	0.48	2.6	UG/M3	2.6	U
QS-SGS-03	TO-15	67-63-0	2-Propanol (Isopropyl Alcohol)	10	U	1.7	10	UG/M3	10	U
QS-SGS-03	TO-15	622-96-8	4-Ethyltoluene	1.3	U	0.21	1.3	UG/M3	1.3	U
QS-SGS-03	TO-15	108-10-1	4-Methyl-2-pentanone	2.6	U	0.48	2.6	UG/M3	2.6	U
QS-SGS-03	TO-15	67-64-1	Acetone	10	J	3.0	13	UG/M3	10	J
QS-SGS-03	TO-15	71-43-2	Benzene	2.5	U	0.72	2.5	UG/M3	2.5	U
QS-SGS-03	TO-15	100-44-7	Benzyl Chloride	5.4	U	0.88	5.4	UG/M3	5.4	U
QS-SGS-03	TO-15	75-27-4	Bromodichloromethane	1.3	U	0.19	1.3	UG/M3	1.3	U
QS-SGS-03	TO-15	75-25-2	Bromoform	1.4	U	0.28	1.4	UG/M3	1.4	U
QS-SGS-03	TO-15	74-83-9	Bromomethane	1.3	U	0.19	1.3	UG/M3	1.3	U
QS-SGS-03	TO-15	75-15-0	Carbon Disulfide	4.4		0.40	2.6	UG/M3	4.4	
QS-SGS-03	TO-15	56-23-5	Carbon Tetrachloride	1.3	U	0.19	1.3	UG/M3	1.3	U
QS-SGS-03	TO-15	108-90-7	Chlorobenzene	1.3	U	0.18	1.3	UG/M3	1.3	U
QS-SGS-03	TO-15	75-00-3	Chloroethane	1.4	U	0.17	1.4	UG/M3	1.4	U
QS-SGS-03	TO-15	67-66-3	Chloroform	1.3	U	0.18	1.3	UG/M3	1.3	U
QS-SGS-03	TO-15	74-87-3	Chloromethane	1.3	U	0.22	1.3	UG/M3	1.3	U
QS-SGS-03	TO-15	156-59-2	cis-1,2-Dichloroethene	1.3	U	0.19	1.3	UG/M3	1.3	U
QS-SGS-03	TO-15	10061-01-5	cis-1,3-Dichloropropene	1.3	U	0.21	1.3	UG/M3	1.3	U
QS-SGS-03	TO-15	98-82-8	Cumene	1.3	U	0.19	1.3	UG/M3	1.3	U
QS-SGS-03	TO-15	110-82-7	Cyclohexane	2.6	U	0.38	2.6	UG/M3	2.6	U
QS-SGS-03	TO-15	124-48-1	Dibromochloromethane	1.3	U	0.18	1.3	UG/M3	1.3	U
QS-SGS-03	TO-15	75-71-8	Dichlorodifluoromethane (CFC 12)	1.8		0.22	1.3	UG/M3	1.8	
QS-SGS-03	TO-15	75-09-2	Dichloromethane (Methylene Chloride)	1.1	U	0.38	1.1	UG/M3	1.1	U

HECK AND QUAW ELEMENTARY SCHOOLS SOIL GAS ANALYTICAL RESULTS SUMMARY
ALS ENVIRONMENTAL REPORT NO. P2501668

Field Sample ID	Method	CAS#	Analyte	Lab Result	Lab Qual	MDL	RL	Units	Val Result	Val Qual
QS-SGS-03	TO-15	141-78-6	Ethyl Acetate	4.9	U	0.43	4.9	UG/M3	4.9	U
QS-SGS-03	TO-15	100-41-4	Ethylbenzene	1.4	U	0.19	1.4	UG/M3	1.4	U
QS-SGS-03	TO-15	87-68-3	Hexachlorobutadiene	1.3	U	0.28	1.3	UG/M3	1.3	U
QS-SGS-03	TO-15	110-54-3	Hexane	1.3	U	0.28	1.3	UG/M3	1.3	U
QS-SGS-03	TO-15	179601-23-1	m,p-Xylenes	2.7	U	0.35	2.7	UG/M3	2.7	U
QS-SGS-03	TO-15	1634-04-4	Methyl tert-Butyl Ether	1.3	U	0.16	1.3	UG/M3	1.3	U
QS-SGS-03	TO-15	91-20-3	Naphthalene	2.6	U	0.33	2.6	UG/M3	2.6	U
QS-SGS-03	TO-15	142-82-5	n-Heptane	1.3	U	0.21	1.3	UG/M3	1.3	U
QS-SGS-03	TO-15	95-47-6	o-Xylene	1.4	U	0.19	1.4	UG/M3	1.4	U
QS-SGS-03	TO-15	115-07-1	Propene	0.73	J	0.33	1.3	UG/M3	0.73	J
QS-SGS-03	TO-15	100-42-5	Styrene	1.3	U	0.22	1.3	UG/M3	1.3	U
QS-SGS-03	TO-15	127-18-4	Tetrachloroethene	1.3	U	0.17	1.3	UG/M3	1.3	U
QS-SGS-03	TO-15	109-99-9	Tetrahydrofuran (THF)	2.4	U	0.53	2.4	UG/M3	2.4	U
QS-SGS-03	TO-15	108-88-3	Toluene	1.4	U	0.16	1.4	UG/M3	1.4	U
QS-SGS-03	TO-15	156-60-5	trans-1,2-Dichloroethene	1.3	U	0.33	1.3	UG/M3	1.3	U
QS-SGS-03	TO-15	10061-02-6	trans-1,3-Dichloropropene	1.2	U	0.28	1.2	UG/M3	1.2	U
QS-SGS-03	TO-15	79-01-6	Trichloroethene	1.3	U	0.18	1.3	UG/M3	1.3	U
QS-SGS-03	TO-15	75-69-4	Trichlorofluoromethane	1.2	J	0.20	1.3	UG/M3	1.2	J
QS-SGS-03	TO-15	108-05-4	Vinyl Acetate	13	U	3.0	13	UG/M3	13	U
QS-SGS-03	TO-15	75-01-4	Vinyl Chloride	1.3	U	0.33	1.3	UG/M3	1.3	U

Stage 1 Data Verification Checklist

Heck and Quaw Elementary Schools – Total Lead

68HE0823F0060/2360-2506-04

Reviewed by: Kierra Johnson June 24, 2025
Laboratory: Merit Laboratories, Inc. – East Lansing, MI
Report No: S73671.01(01)+QC01

√	1.	Chain of custody (CoC) documentation is present.
X	2.	Sample receipt condition information is present and acceptable.
√	3.	Laboratory conducting the analysis is identified.
√	4.	All samples submitted to the laboratory are accounted for.
√	5.	Requested analytical methods were performed.
√	6.	Analysis dates are provided.
√	7.	Analyte results are provided.
√	8.	Result qualifiers and definitions are provided.
√	9.	Result units are reported.
√	10.	Requested reporting limits are present.
√	11.	Method detection limits are present.
√	12.	Sample collection date and time are present.

Discrepancies:

2. Sample QS-01-SO-0-0.5-20250411 was received broken. The laboratory was able to use the container for the analysis.

Notes:

2. Field mixed composites were used for total lead in soil.
5. SPLP was ordered for only the initial total lead results that exceeded 90 milligrams per kilogram (mg/kg). No samples exceeded 90 mg/kg; therefore, this analysis was not performed.

HECK AND QUAW ELEMENTARY SCHOOLS SOIL ANALYTICAL RESULTS SUMMARY
MERIT LABORATORIES, INC. REPORT NO. S73671.01(01)+QC01

Field Sample ID	Method	CAS#	Analyte	Lab Result	Lab Qual	MDL	RL	Units	Val Result	Val Qual
QS-01-SO-0-0.5-20250411	SW6020A	7439-92-1	Lead	47.3		0.00543	0.30	mg/kg	47.3	
QS-01-SO-0-0.5-20250411-DUP	SW6020A	7439-92-1	Lead	50.7		0.0056	0.30	mg/kg	50.7	
QS-02-SO-0-0.5-20250411	SW6020A	7439-92-1	Lead	50.6		0.0057	0.30	mg/kg	50.6	
QS-03-SO-0-0.5-20250411	SW6020A	7439-92-1	Lead	26.4		0.0053	0.30	mg/kg	26.4	