



Project No. S2115-05-01
June 9, 2021

Daniel Miller
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Subject: ASBESTOS AND LEAD-CONTAINING PAINT SURVEY REPORT
MCKINLEY PARK
424 EAST 9TH STREET
STOCKTON, CALIFORNIA

Mr. Miller:

We have performed an asbestos and lead-containing paint survey on the subject property located at 424 East 9th Street in Stockton, California. Our scope of services included surveying the interior and exterior (including the roofs) of the pool building, restrooms, maintenance building, park personnel building and common areas for suspect asbestos-containing materials and lead-containing paint, collecting bulk samples, and submitting the samples to laboratories for analyses.

The accompanying report summarizes the services performed and laboratory analysis.

The contents of this report reflect the views of Geocon Consultants, Inc., who are responsible for the facts and accuracy of the data presented herein. The contents do not necessarily reflect the official views or policies of the State of California. This report does not constitute a standard, specification, or regulation.

Please contact us if you have questions concerning the contents of this report or if we may be of further service.

Sincerely,

GEOCON CONSULTANTS, INC.

Matt Alberti, CAC No. 17-5996
Project Environmental Scientist

Chris Giuntoli, CAC No. 02-3163
Senior Environmental Scientist

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- B. Analytical Laboratory Reports and Chain-of-Custody Documentation

ASBESTOS AND LEAD-CONTAINING PAINT SURVEY REPORT

1.0 INTRODUCTION

We have performed an asbestos and lead-containing paint (LCP) of designated structures located at the McKinley Park complex at 424 East 9th Street (the Site) in Stockton, California.

1.1 Project Description

The project consists of the interiors and exteriors (including the roofs) of the pool building, restrooms, maintenance building, park personnel building and common areas of the existing McKinley Park complex. We performed asbestos and LCP survey activities at the Site. The Site is depicted on the Site Location Map (Figure 1) and Site Plans (Figures 2 and 3) and shown in the photographs.

1.2 General Objectives

The purpose of the scope of services was to determine the presence and quantity of asbestos and deteriorated LCP at the Site prior to demolition activities.

The objective of the survey was to observe for suspect materials at the Site, collect representative bulk material samples, and have them analyzed for asbestos and lead, as appropriate. The information obtained from this investigation would be used for waste profiling, determining California Occupational Safety and Health Administration (Cal/OSHA) applicability, and coordinating asbestos and LCP disturbance activities.

It was not Geocon's intent during this inspection to conduct an evaluation of lead-based paint hazards in accordance with U.S. Department of Housing and Urban Development (HUD) guidelines.

2.0 BACKGROUND

2.1 Asbestos

The Code of Federal Regulations (CFR), 40 CFR 61, Subpart M, National Emissions Standards for Hazardous Air Pollutants (NESHAP) and Federal Occupational Safety and Health Administration (FED OSHA) classify asbestos-containing material (ACM) as any material or product that contains *greater than* 1% asbestos. Nonfriable ACM is classified by NESHAP as either Category I or Category II material defined as follows:

- **Category I** – asbestos-containing packings, gaskets, resilient floor coverings, and asphalt roofing products.
- **Category II** – all remaining types of nonfriable asbestos-containing material not included in Category I that when dry, cannot be crumbled, pulverized, or reduced to powder by hand pressure.

Regulated asbestos-containing material (RACM), a California hazardous waste when friable, is classified as any manufactured material that contains *greater than* 1% asbestos by dry weight *and* is:

- Friable (can be crumbled, pulverized, or reduced to powder by hand pressure); or
- Category I material that has become friable; or
- Category I material that has been subjected to sanding, grinding, cutting, or abrading; or
- Category II nonfriable material that has a high probability of becoming crumbled, pulverized, or reduced to a powder during demolition or renovation activities.

Activities that disturb materials containing *any* amount of asbestos are subject to certain requirements of the Cal/OSHA asbestos standard contained in Title 8 of the California Code of Regulations (CCR) §1529. Typically, removal or disturbance of more than 100 square feet of material containing more than 0.1% asbestos must be performed by a registered asbestos abatement contractor, but associated waste labeling is not required if the material contains 1% or less asbestos. When the asbestos content of a material exceeds 1%, virtually all requirements of the standard become effective.

Materials containing more than 1% asbestos are also subject to NESHAP regulations (40 CFR Part 61, Subpart M). RACM (friable ACM and nonfriable ACM that will become friable during demolition operations) must be removed from structures prior to demolition. Certain nonfriable ACM and materials containing 1% or less asbestos may remain in structures during demolition; however, there are waste handling/disposal issues and Cal/OSHA work requirements that must be addressed. Contractors are responsible for segregating and characterizing waste streams prior to disposal.

With respect to potential worker exposure, notification, and registration requirements, Cal/OSHA defines asbestos-containing construction material (ACCM) as construction material that contains more than 0.1% asbestos (Title 8, CCR 341.6).

2.2 Lead Paint

Construction activities (including demolition) that disturb materials or paints containing *any* amount of lead are subject to certain requirements of the Cal/OSHA lead standard contained in Title 8, CCR, §1532.1. Deteriorated paint is defined by Title 17, CCR, Division 1, Chapter 8, §35022 as a surface coating that is cracking, chalking, flaking, chipping, peeling, non-intact, failed, or otherwise separating from a substrate. Demolition of a deteriorated LCP component would require waste characterization and appropriate disposal. Intact LCP on a component is currently accepted by most landfills and recycling facilities; however, contractors are responsible for segregating and characterizing waste streams prior to disposal.

For a solid waste containing lead, the waste is classified as California hazardous when: 1) the representative total lead content equals or exceeds the respective Total Threshold Limit Concentration (TTLC) of 1,000 milligrams per kilogram (mg/kg); or 2) the representative soluble lead content equals

or exceeds the respective Soluble Threshold Limit Concentration (STLC) of 5 milligrams per liter (mg/l) based on the standard Waste Extraction Test (WET). A waste has the potential for exceeding the lead STLC when the waste's total lead content is greater than or equal to ten times the respective STLC value since the WET uses a 1:10 dilution ratio. Hence, when total lead is detected at a concentration greater than or equal to 50 mg/kg, and assuming that 100 percent of the total lead is soluble, soluble lead analysis is required. Lead-containing waste is classified as "Resource, Conservation, and Recovery Act" (RCRA) hazardous, or Federal hazardous, when the representative soluble lead content equals or exceeds the Federal regulatory level of 5 mg/l based on the Toxicity Characteristic Leaching Procedure (TCLP).

The above regulatory criteria are based on chemical concentrations. Wastes may also be classified as hazardous based on other criteria such as ignitability; however, for the purposes of this investigation, toxicity (i.e., lead concentration) is the primary factor considered for waste classification since waste generated during the construction activities would not likely warrant testing for ignitability or other criteria. Waste that is classified as either California-hazardous or RCRA-hazardous requires management as a hazardous waste.

Potential hazards exist to workers who remove or cut through LCP coatings during demolition. Dust containing hazardous concentrations of lead may be generated during scraping or cutting materials coated with LCP. Torching of these materials may produce lead oxide fumes. Therefore, air monitoring and/or respiratory protection may be required during the demolition of materials coated with LCP. Guidelines regarding regulatory provisions for construction work where workers may be exposed to lead are presented in Title 8, CCR, §1532.1.

2.3 Architectural Drawings and Previous Survey Activities

We were not provided with architectural drawings and copies of previous asbestos survey reports were not available for our review.

3.0 SCOPE OF SERVICES

Mr. Matthew Alberti, a California-Certified Asbestos Consultant (CAC), certification No. 17-5996 (expiration August 16, 2021), and Certified Lead Paint Inspector/Assessor with the California Department of Public Health (DPH), certification No. LRC-6569 (expiration September 28, 2021) performed the asbestos and LCP survey at the project location on March 29th, March 30th, and June 1st 2021. Copies of Mr. Alberti's Cal/OSHA CAC and California DPH certification cards are included as Appendix A.

A McKinley Park representative was onsite to witness portions of the survey and assist with access. Our procedures for inspection and sampling were performed in accordance with our Proposal LS-20-183 dated June 15, 2020 and revised on August 26, 2020.

3.1 Asbestos

We grouped suspect ACM into homogeneous areas with representative samples randomly collected from each. In addition, we evaluated each potential ACM for friability. We collected 64 bulk samples representing 30 suspect components and submitted the samples for asbestos analysis.

Our procedures for inspection and sampling are discussed below:

- Collected bulk asbestos samples after first wetting friable materials with a mist of water. The samples were then cut from the substrate and transferred to labeled containers. Note that when multiple samples were collected, the sampling locations were distributed throughout the homogeneous area (spaces where the material was observed).
- Relinquished bulk asbestos samples under chain-of-custody protocol to EMSL Analytical, Inc., a California-licensed and Caltrans-approved subcontractor, for asbestos analysis in accordance with United States Environmental Protection Agency (EPA) Test Method 600/R-93/116 using polarized light microscopy (PLM). EMSL Analytical, Inc. is a laboratory accredited by the National Institute of Standards and Technology National Voluntary Laboratory Accreditation Program (NIST-NVLAP) for bulk asbestos fiber analysis. We requested the laboratory analyses on a turnaround time of five days.

Sample group identification numbers, material descriptions, approximate quantities, friability assessments, and photo references are summarized in Table 1. Approximate sample locations are presented on Figure 2. Materials represented by the samples collected are shown in the attached photographs.

3.2 Lead Paint

We collected 12 bulk samples of suspect LCP and one sample of ceramic tile during our survey. Our sampling procedures are discussed below:

- Collected bulk samples of suspect LCP using techniques presented in HUD guidelines. In addition, the painted areas were evaluated for evidence of deterioration such as flaking or cracking.
- Relinquished bulk LCP/tile samples under chain-of-custody protocol to Advanced Technology Laboratories, a California-licensed and Caltrans-approved subcontractor, for total lead analysis in accordance with EPA Test Method 6010B. Advanced Technology Laboratories is accredited by the DPH for lead analysis. We requested the laboratory analyses on a turnaround time of five days.

Paint sample identification numbers, descriptions, peeling and flaking quantities, and photo references are summarized in Table 2. Approximate sample locations are presented on Figure 3. Materials represented by the samples collected are shown in the attached photographs.

4.0 INVESTIGATIVE RESULTS

4.1 Asbestos Analytical Results

Pool Building (Bathhouse), Pool Chemical Building and Pool

Asbestos was not detected in samples of the suspect materials collected from the pool building (bathhouse), pool chemical building and pool during our survey.

Pool Building Basement (Pump Room)

Chrysotile asbestos was detected at concentrations ranging from 20-30% in samples representing approximately 20 square feet of nonfriable 8" pipe gaskets.

Asbestos was not detected in the remaining samples of the other suspect materials collected from the pool building basement during our survey.

Exterior Common Areas (Sport Courts, Paths and Parking Areas)

Asbestos was not detected in samples of the suspect materials collected from the exterior common areas (sport courts, paths and parking areas) during our survey.

Restroom #1

Asbestos was not detected in samples of the suspect materials collected from restroom #1 during our survey.

Restroom #2

Asbestos was not detected in samples of the suspect materials collected from restroom #2 during our survey.

Maintenance Building #1

Asbestos was not detected in samples of the suspect materials collected from the maintenance building during our survey.

Park Personnel Building #2

Chrysotile asbestos was detected at concentrations of 10% in samples representing approximately 10 square feet of nonfriable black roof mastic.

Asbestos was not detected in the remaining samples of the other suspect materials collected from the park personnel building #2 during our survey.

A summary of the analytical laboratory test results for asbestos is presented in Table 1. Reproductions of the laboratory report and chain-of-custody documentation are in Appendix B.

4.2 Paint Analytical Results

The sample representing approximately 200 square feet of deteriorated gray exterior concrete picnic table paint exhibited a representative total lead concentration of 15 mg/kg.

The sample representing approximately 150 square feet of deteriorated green exterior concrete tennis court paint exhibited a representative total lead concentration of 7.3 mg/kg.

The sample representing approximately 150 square feet of deteriorated blue exterior concrete tennis court paint exhibited a representative total lead concentration of 6.4 mg/kg.

The sample representing approximately 25 square feet of deteriorated gray exterior concrete handball court paint exhibited a representative total lead concentration of 5.9 mg/kg.

The sample representing approximately 25 square feet of deteriorated beige exterior concrete masonry unit (CMU) wall paint on restroom #2 exhibited a representative total lead concentration of 29 mg/kg.

The sample representing approximately 50 square feet of deteriorated green exterior wood trim paint on maintenance building #1 exhibited a representative total lead concentration of 61 mg/kg. The sample volume was insufficient for the laboratory to additionally analyze for soluble lead.

The sample representing approximately 100 square feet of deteriorated gray exterior CMU wall paint on maintenance building #1 exhibited a representative total lead concentration of 66 mg/kg. The sample volume was insufficient for the laboratory to additionally analyze for soluble lead.

The sample representing approximately 100 square feet of deteriorated tan exterior CMU wall paint on the pool building exhibited a representative total lead concentration of 71 mg/kg and a soluble (STLC) lead concentration of 0.78 mg/l.

The sample representing approximately 20 square feet of deteriorated tan exterior concrete wall paint on the pool chemical building exhibited a representative total lead concentration of 160 mg/kg, a soluble (STLC) lead concentration of 0.50 mg/l, and a soluble (TCLP) lead concentration of 0.28 mg/l.

The sample representing approximately 250 square feet of deteriorated tan exterior stucco wall paint on the park personnel building #2 exhibited a representative total lead concentration of 3,600 mg/kg and a soluble (TCLP) lead concentration of 0.35 mg/l.

The sample representing approximately 500 square feet of deteriorated green interior wood ceiling paint on the park personnel building #2 exhibited a representative total lead concentration of 1,300 mg/kg and a soluble (TCLP) lead concentration of 3.0 mg/l.

The sample representing intact blue ceramic tile on the pool building shower walls exhibited a representative total lead concentration of 2.6 mg/kg.

The sample representing approximately 50 square feet of deteriorated black interior steel column and beam paint in the pool basement exhibited a representative total lead concentration of 40 mg/kg.

A summary of the analytical laboratory test results for paint and ceramic tile is presented in Table 2. Reproductions of the laboratory reports and chain-of-custody documentation are in Appendix B.

5.0 RECOMMENDATIONS

Based on our findings, we recommend the following:

5.1 Asbestos

NESHAP and San Joaquin Valley Air Pollution Control District (SJVAPCD) regulations do not require that the Category I nonfriable/nonhazardous materials (i.e., 10 square feet of black roof mastic and 20 square feet of 8" pipe gaskets) identified during our asbestos survey be removed prior to renovation or demolition, or be treated as hazardous waste. However, the disturbance of this material is still covered by the Cal/OSHA asbestos standard (Title 8, CCR §1529).

We also recommend the notification of contractors (that will be conducting demolition, renovation, or related activities) of the presence of asbestos in their work areas (i.e., provide the contractor[s] with a copy of this report and a list of asbestos removed by contractor[s] during subsequent activities). Personnel not trained for asbestos work should be instructed not to disturb asbestos. Contractors are responsible for segregating and characterizing waste streams prior to disposal and for informing the landfill of the contractor's intent to dispose of asbestos waste. Some landfills may require additional waste characterization.

In accordance with the SJVAPCD, written notification to the District is required 10 working days prior to commencement of *any* demolition activity (whether asbestos is present or not).

5.2 Lead Paint

Deteriorated tan exterior stucco wall paint (on the park personnel building #2) and green interior wood ceiling paint (on the park personnel building #2) identified during our survey would be classified as a California-hazardous waste based on lead content if stripped, blasted, or otherwise separated from the substrate.

Additional soluble (STLC) lead analyses would be required to evaluate if deteriorated green exterior wood trim paint (on maintenance building #1) and gray exterior CMU wall paint (on maintenance building #1) identified during our survey would be classified as a California-hazardous waste based on lead content if stripped, blasted, or otherwise separated from the substrate.

The remaining intact and deteriorated interior and exterior paints and blue ceramic tile (on the pool building shower walls) represented by the samples collected during our survey would not be considered California or Federal hazardous waste based on lead content, if stripped, blasted, or otherwise separated from the substrate.

We recommend that all paints at the project location be treated as lead-containing for the purpose of determining the applicability of the Cal/OSHA lead standard during maintenance, renovation, and demolition activities. This recommendation is based on LCP sample results and the fact that lead was a common ingredient of paints manufactured before 1978 and is still an ingredient of some paints. In accordance with Title 8, CCR, §1532.1(p), written notification to the nearest Cal/OSHA district office is required at least 24 hours prior to certain lead-related work. Compliance and training requirements regarding construction activities where workers may be exposed to lead are presented in Title 8, CCR, §1532.1, subsections (e) and (l), respectively. Contractors are responsible for segregating and characterizing waste streams prior to disposal.

Disturbance, packaging, storage, transporting, and disposing of material containing lead paint at hazardous levels must conform to applicable local, California, and Federal regulations. The removal, transportation, placement, handling, and disposal of LCP must result in no visible dust.

6.0 REPORT LIMITATIONS

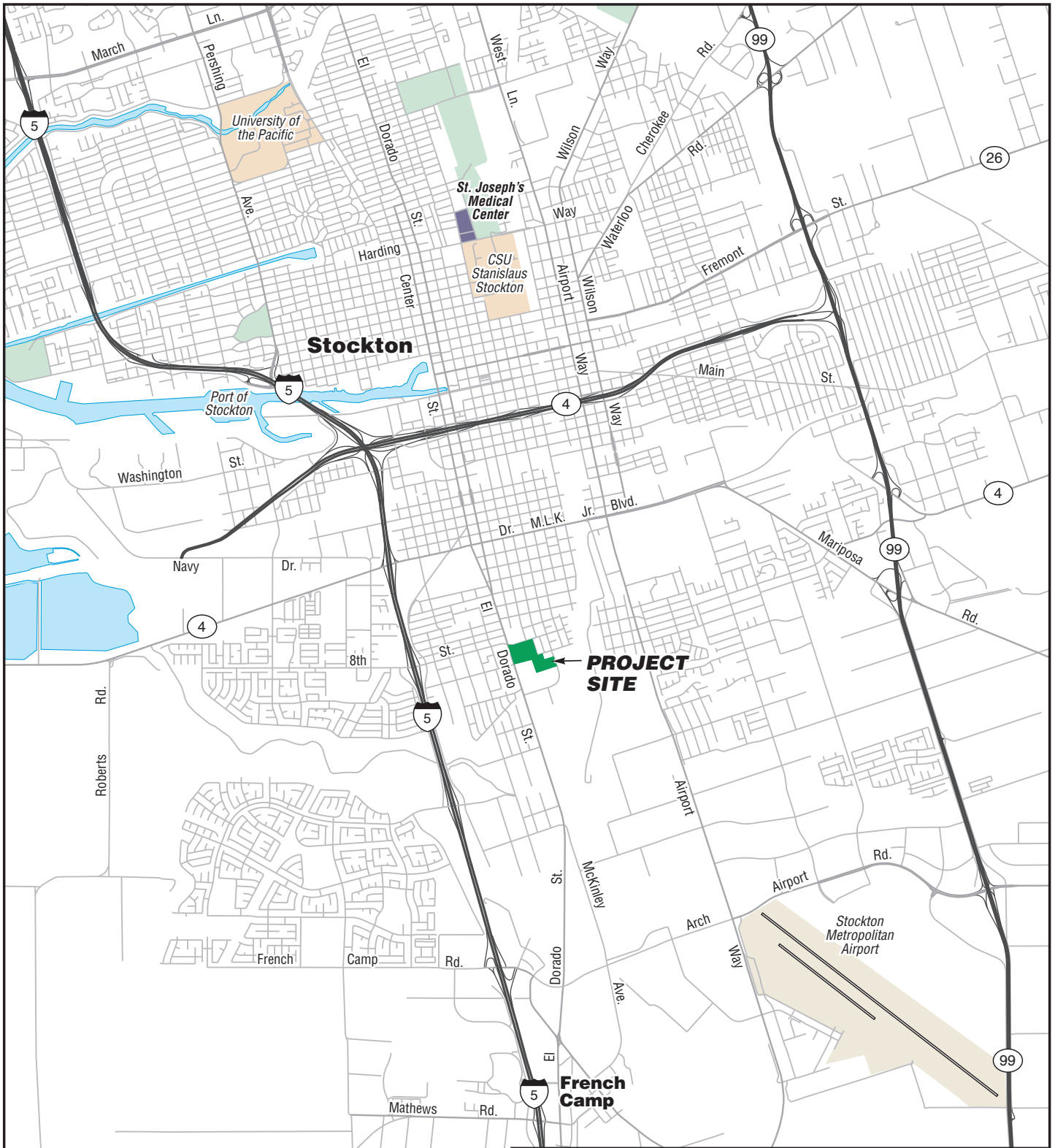
The asbestos and LCP survey was conducted in conformance with generally accepted standards of practice for identifying and evaluating asbestos and LCP in structures. The survey addressed only the structures identified in Section 1.1. Due to the nature of structure surveys, asbestos and LCP use, and laboratory analytical limitations, some ACM or LCP at the project location may not have been identified. Spaces such as cavities, voids, crawlspaces, and pipe chases may have been concealed to our investigator. Previous renovation work may have concealed or covered spaces or materials or may have partially demolished materials and left debris in inaccessible areas. Additionally, renovation activities may have partially replaced ACM with indistinguishable non-ACM. Asbestos and/or LCP may exist in areas that were not accessible or sampled in conjunction with our scope of services.

During renovation or demolition operations, suspect materials may be uncovered which are different from those accessible for sampling during this assessment. Personnel in charge of renovation/demolition should be alerted to note materials uncovered during such activities that differ substantially from those included in this or previous assessment reports. If suspect ACM and/or LCP are found, additional sampling and analysis should be performed to determine if the materials contain asbestos or lead.

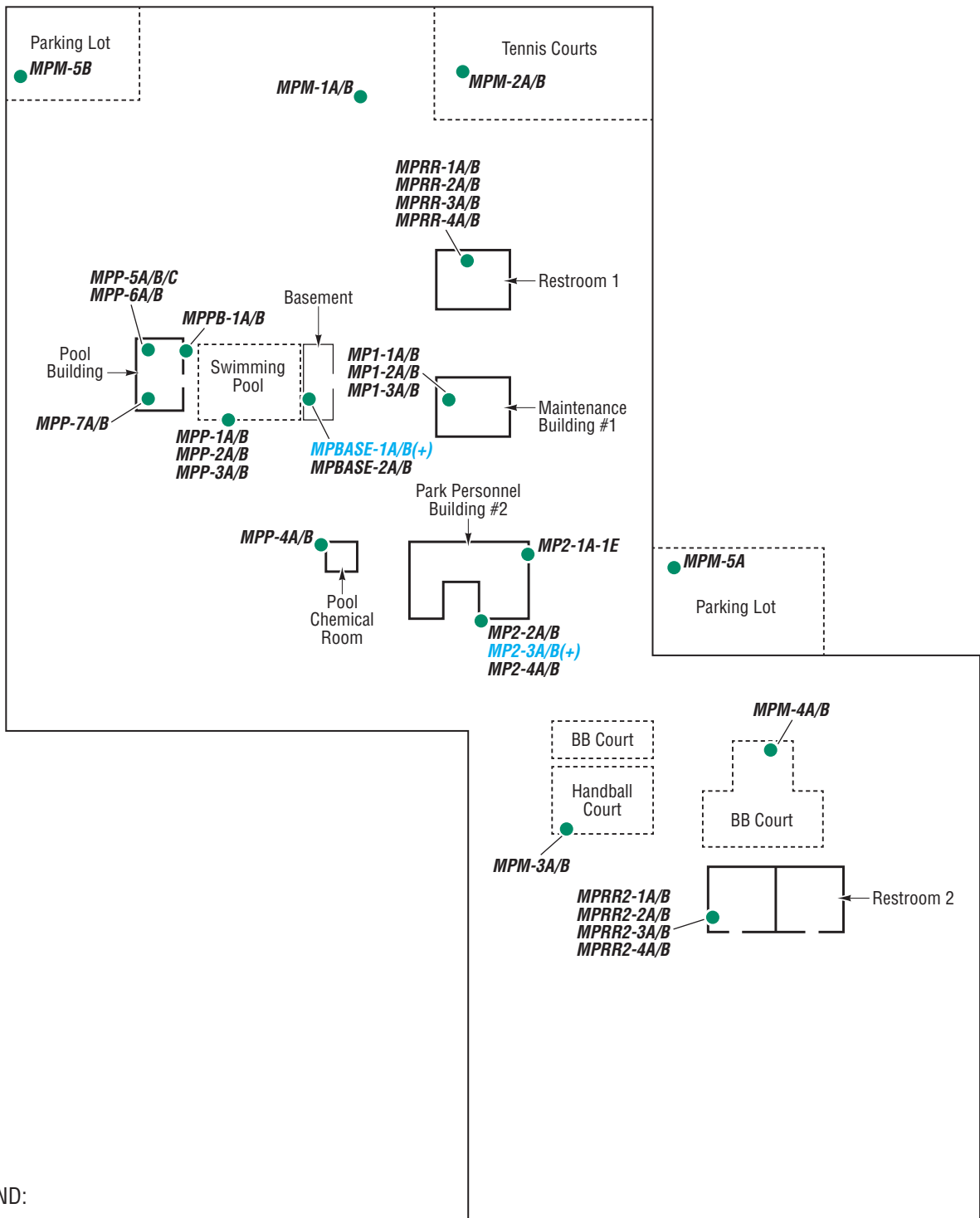
This report has been prepared exclusively for the client. The information contained herein is only valid as of the date of the report and will require an update to reflect additional information obtained.

This report is not a comprehensive site characterization and should not be construed as such. The findings as presented in this report are predicated on the results of the sampling and laboratory testing performed. In addition, the information obtained is not intended to address potential impacts related to sources other than those specified herein. Therefore, the report should be deemed conclusive with respect to only the information obtained. We make no warranty with respect to the content of this report or any subsequent reports, correspondence or consultation. Geocon strived to perform the services summarized herein in accordance with the local standard of care in the geographic region at the time the services were rendered.

The contents of this report reflect the views of the author who is responsible for the facts and accuracy of the data presented herein. This report does not constitute a standard, specification, or regulation.



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McKinley Park and Pool Renovation		
424 East 9th Street Stockton, California		
SITE LOCATION MAP		
S2115-05-01	June 2021	Figure 1



LEGEND:

- Approximate Asbestos Sample Location
- (+) Positive Asbestos Sample



NOT TO SCALE



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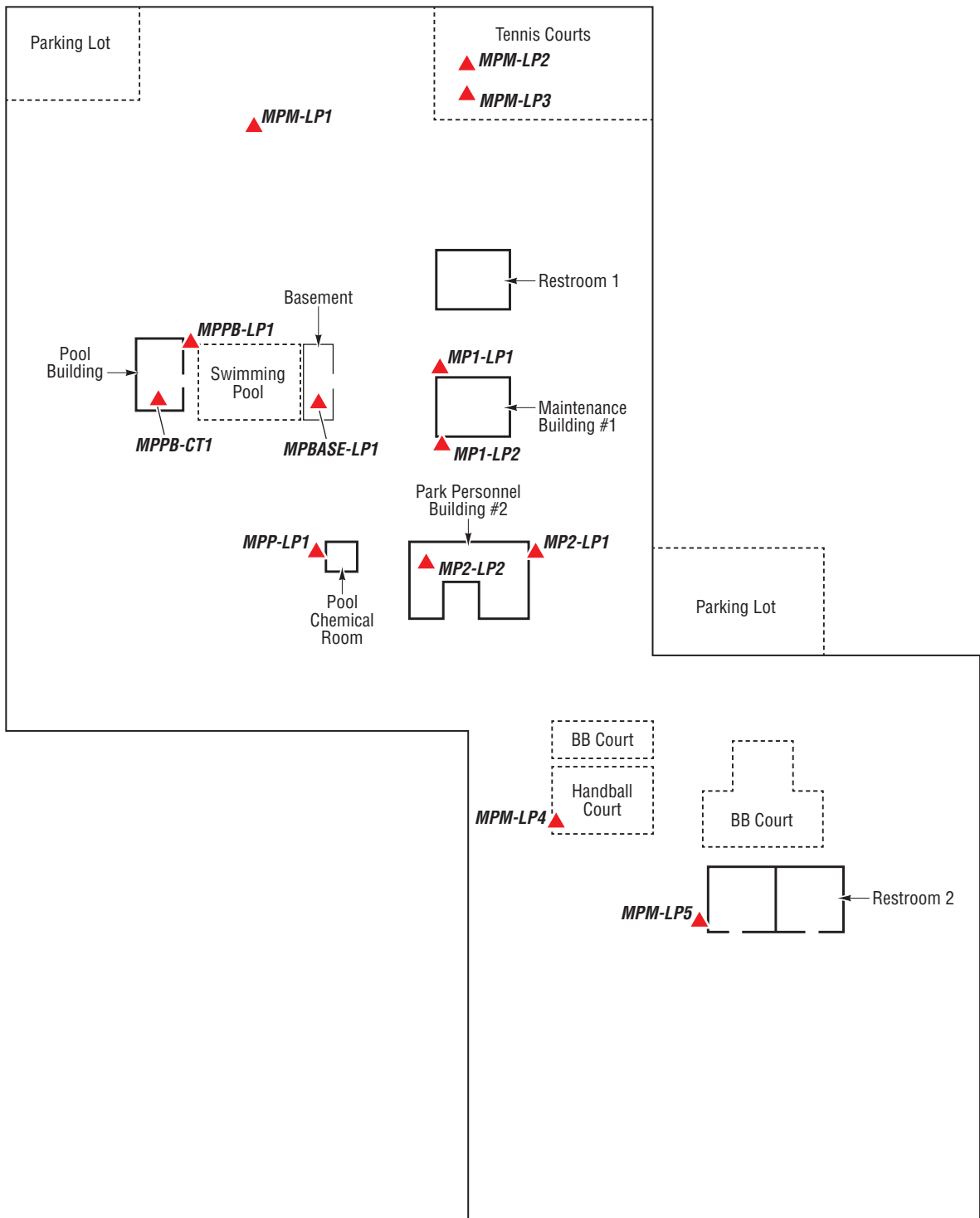
424 East 9th Street
 Stockton, California

SITE PLAN - ASBESTOS SAMPLE LOCATIONS

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Figure 2



LEGEND:

▲ Approximate Lead Sample Location



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424 East 9th Street
Stockton, California

SITE PLAN - LEAD SAMPLE LOCATIONS

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Figure 3



Photo 1 – McKinley Park pool building (bath house) at 424 East 9th Street, Stockton, California



Photo 2 – Bath house locker room non-asbestos-containing concrete and concrete masonry unit (CMU) mortar



Photo 3 – Bath house interior non-asbestos-containing gypsum wallboard system, baseboard mastic and concrete



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PHOTOGRAPHS 1, 2, & 3

McKinley Park Renovation Project
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Photo 4 – Swimming pool, non-asbestos-containing concrete and pool coating

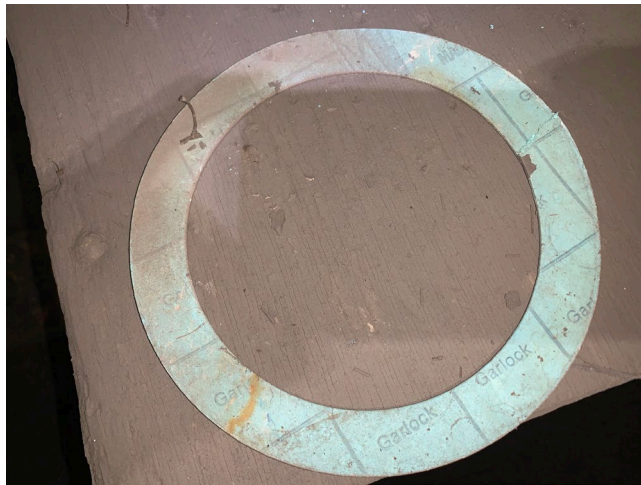


Photo 5 – Asbestos-containing 8" gasket in basement pool pump room



Photo 6 – Basement pool pump room, non-asbestos-containing concrete



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PHOTOGRAPHS 4, 5, & 6

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Photo 7 – Pool chemical storage building



Photo 8 – Parking lot, non-asbestos-containing asphalt



Photo 9 – Tennis courts, non-asbestos-containing concrete



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PHOTOGRAPHS 7, 8, & 9

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Stockton, California

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Photo 10 – Basketball and handball courts, non-asbestos-containing concrete and asphalt



Photo 11 – Basketball court, non-asbestos-containing asphalt



Photo 12 – Park bench, non-asbestos-containing concrete



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PHOTOGRAPHS 10, 11, & 12

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Photo 13 – Restroom building #1, non-asbestos-containing concrete floor, walls and roof



Photo 14 – Restroom building #2, non-asbestos-containing concrete, CMU mortar and roofing materials



Photo 15 – Restroom building #2 interior



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PHOTOGRAPHS 13, 14, & 15

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Photo 16 – Park personnel building



Photo 17 – Park personnel building, deteriorating lead-containing paint on ceiling and walls



Photo 18 – Park personnel building, interior



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PHOTOGRAPHS 16, 17, & 18

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Photo 19 – Maintenance building, non-asbestos-containing CMU mortar, concrete and roofing materials



Photo 20 – Maintenance building, interior



Photo 21 – Maintenance building, interior



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PHOTOGRAPHS 19, 20, & 21

McKinley Park Renovation Project
Stockton, California

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TABLE 1
SUMMARY OF ASBESTOS ANALYTICAL RESULTS
ASBESTOS AND LEAD-CONTAINING PAINT SURVEY
MCKINLEY PARK, 424 EAST 9TH STREET, STOCKTON, CALIFORNIA
Polarized Light Microscopy (PLM) - EPA Test Method 600/R-93/116

Sample ID No.	Description of Material	Approximate Quantity	Friable	Site Photos	Asbestos Content
Pool Building (bath house), Pool Basement/Pump Room, Pool Chemical Building and Pool					
MPP-1A/B	White pool coating	NA	NA	4	ND
MPP-2A/B	Concrete pool deck	NA	NA	4	ND
MPP-3A/B	Gray pool deck mastic	NA	NA	4 & 5	ND
MPPB-1A/B	Concrete masonry unit (CMU) mortar on pool building walls	NA	NA	1	ND
MPP-4A/B	Concrete walls on pool chemical building	NA	NA	7	ND
MPP-5A to 5C	Drywall and joint compound in pool building snack bar	NA	NA	3	ND
MPP - 6A/B	Baseboard mastic in pool building	NA	NA	3	ND
MPP-7A/B	Ceramic tile mortar in pool building shower area	NA	NA	1	ND
MPBASE-1A/B	8" gasket	20 square feet	No	5	20-30% Chrysotile
MPBASE-2A/B	12" gasket	NA	NA	6	ND
Exterior Common Areas					
MPM-1A/B	Concrete path	NA	NA	10	ND
MPM-2A/B	Concrete and coating on tennis courts	NA	NA	9	ND
MPM-3A/B	Concrete on handball court	NA	NA	10	ND
MPM-4A/B	Asphalt and coating on basketball courts	NA	NA	10 & 11	ND
MPM-5A/B	Asphalt in parking lots	NA	NA	8	ND
Restroom #1					
MPRR-1A/B	Concrete walls	NA	NA	13	ND
MPRR-2A/B	Concrete roof (faux shingles)	NA	NA	13	ND
MPRR-3A/B	Roof mastic	NA	NA	13	ND
MPRR-4A/B	Concrete floor	NA	NA	13	ND

TABLE 1
SUMMARY OF ASBESTOS ANALYTICAL RESULTS
ASBESTOS AND LEAD-CONTAINING PAINT SURVEY
MCKINLEY PARK, 424 EAST 9TH STREET, STOCKTON, CALIFORNIA
Polarized Light Microscopy (PLM) - EPA Test Method 600/R-93/116

Sample ID No.	Description of Material	Approximate Quantity	Friable	Site Photos	Asbestos Content
Restroom #2					
MPRR2-1A/B	CMU mortar on walls	NA	NA	14 & 15	ND
MPRR2-2A/B	Concrete floor	NA	NA	14 & 15	ND
MPRR2-3A/B	White membrane roof	NA	NA	14	ND
MPRR2-4A/B	White roof mastic	NA	NA	14	ND
Maintenance Building #1					
MP1-1A/B	CMU mortar walls	NA	NA	19, 20 & 21	ND
MP1-2A/B	Asphalt roof shingles	NA	NA	19	ND
MP1-3A/B	Concrete floor	NA	NA	19, 20 & 21	ND
Park Personnel Building #2					
MP2-1A to 1E	Exterior wall stucco	NA	NA	16	ND
MP2-2A/B	Asphalt roof shingles	NA	NA	16	ND
MP2-3A/B	Black roof mastic	10 square feet	No	16	10% Chrysotile
MP2-4A/B	CMU mortar walls	NA	NA	16	ND

Notes:

NA = Not applicable

ND = Not detected

MP= McKinley Park

TABLE 2
SUMMARY OF PAINT ANALYTICAL RESULTS - TOTAL AND SOLUBLE LEAD
ASBESTOS AND LEAD-CONTAINING PAINT SURVEY
MCKINLEY PARK, 424 EAST 9TH STREET, STOCKTON, CALIFORNIA

Sample No.	Paint Description	Approximate Quantity Peeling/Flaking	Site Photos	Total Lead (mg/kg)	STLC Lead (mg/l)	TCLP Lead (mg/l)
MPM-LP1	Gray exterior paint on concrete picnic table	200 square feet	12	15	---	---
MPM-LP2	Green exterior paint on concrete tennis courts	150 square feet	9	7.3	---	---
MPM-LP3	Blue exterior paint on concrete tennis courts	150 square feet	9	6.4	---	---
MPM-LP4	Gray exterior paint on concrete handball court	25 square feet	10	5.9	---	---
MPM-LP5	Beige exterior paint on restroom #2 CMU wall	25 square feet	14	29	---	---
MP1-LP1	Green exterior paint on maintenance building #1 wood trim	50 square feet	19	61	---	---
MP1-LP2	Gray exterior paint on maintenance building #1 CMU walls	100 square feet	19	66	---	---
MPPB-LP1	Tan exterior paint on pool building CMU walls	100 square feet	1	71	0.78	---
MPP-LP1	Tan exterior paint on pool chemical building concrete walls	20 square feet	7	160	0.50	0.28
MP2-LP1	Tan exterior paint on park personnel building #2 stucco walls	250 square feet	16	3,600	---	0.35
MP2-LP2	Green interior paint on park personnel building #2 wood ceiling	500 square feet	17	1,300	---	3.0
MPPB-CT1	Blue ceramic tile on pool building shower walls	Intact	2	2.6	---	---
MPBASE-LP1	Black interior paint on metal beam and columns in pool building basement/pump room	50 square feet	6	40.0	---	---

Notes:

mg/kg = milligrams per kilogram

STLC = Soluble Theshold Leaching Concentration

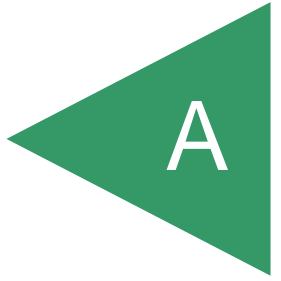
TCLP = Toxicity Characteristic Leaching Procedure

mg/l = milligrams per liter

--- = not analyzed

APPENDIX

A



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

Matthew D Alberti

Name



Certification No. **17-5996**

Expires on **08/16/21**

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





STATE OF CALIFORNIA
DEPARTMENT OF PUBLIC HEALTH



LEAD-RELATED CONSTRUCTION CERTIFICATE

INDIVIDUAL:



Matthew Alberti

CERTIFICATE TYPE:

Lead Inspector/Assessor

NUMBER:

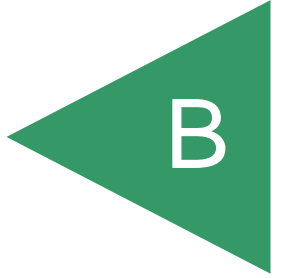
LRC-00006569

EXPIRATION DATE:

9/28/2021

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

APPENDIX





MicroTest Laboratories Inc. NVLAP Code: 200999-0
 3110 Gold Canal Dr. Ste. A. Rancho Cordova, CA 95670
 PH 916.567.9808 | FX 916.404.0302
 www.microtestlabsinc.com | service@microtestlabsinc.com

Project ID

MT01219743

CLIENT INFORMATION

Company Geocon Consultants, Inc
Name Matthew Alberti
Address 3160 Gold Valley Drive, Suite 800
 Rancho Cordova CA, 95742
Phone (916) 885 - 2911
Email alberti@geoconinc.com

SAMPLE

Date Tuesday, March 30, 2021
Time 6:00 PM



Analytical Data

JOB SITE INFORMATION

Sampler Matthew Alberti
Project S2115-05-01
Address McKinley Park
 Stockton, CA

POLARIZED LIGHT MICROSCOPY (PLM)

EPA METHOD 600 / R-93 / 116 & EPA – 40 CFR Appendix E to Subpart E of Part 763

Sample ID	Accession Number	Client Description	Laboratory Description	Non Fibrous / Fibrous Materials	Asbestiform Minerals %
MPM-1A	9743-1	Path	Gray Concrete Non-Fibrous Homogenous	100% Binder	None Detected
MPM-1B	9743-2	Path	Gray Concrete Non-Fibrous Homogenous	100% Binder	None Detected
MPM-2A	9743-3A	Tennis Court	Gray Concrete Non-Fibrous Homogenous	100% Binder	None Detected
MPM-2A	9743-3B	Tennis Court	Red Coating Non-Fibrous Homogenous	100% Binder	None Detected
MPM-2B	9743-4A	Tennis Court	Gray Concrete Non-Fibrous Homogenous	100% Binder	None Detected
MPM-2B	9743-4B	Tennis Court	Black Coating Non-Fibrous Homogenous	100% Binder	None Detected
MPM-3A	9743-5	Handball Court	Gray Concrete Non-Fibrous Homogenous	100% Binder	None Detected

Report

Date Monday, April 05, 2021

Samples Received: 60
Samples Analyzed: 64

Analyst: Nolan Starbuck

Authorized Signatory:

Kelly Favero - Lab Manager

This analytical data sheet constitutes a final report. Due to the limitation of Polarized Light Microscopy (PLM), some samples classified as containing no asbestos in materials, NoneDetected (ND), such as floor tiles or like materials, warrant a recommendation for further analysis by Transmission Electron Microscopy (TEM). Results apply to the sample as received. This report must not be used by the client to claim product endorsement by NVLAP or any agency of the U.S. Government. All Samples will be held for not less than 30 days, upon which they will then be disposed of. This report shall not be reproduced in full without written authorization from MicroTest Laboratories, Inc. Soil and rock matrices are considered problematic matrices and MicroTest recommends sample homogenization prior to PLM analysis. Thermal decomposition of asbestos fibers can yield non-asbestiform mineral properties. The reporting limit for calibrated visual area estimation quantitation procedures is 1%. The reporting limit for 400/1000 point count quantitation procedures is 0.25% or 0.1% respectively. The sample is considered acceptable unless otherwise noted. Sub-samples are analyzed separately accept when manufactured with multiple layers (i.e. Linoluem, Drywall, etc.) or requested contrarily by the client



Project ID
MT01219743

MPM-3B	9743-6	Handball Court	Gray Concrete Non-Fibrous Homogenous	100% Binder	None Detected
MPM-4A	9743-7A	Basketball Court	Black Asphalt Non-Fibrous Homogenous	100% Binder	None Detected
MPM-4A	9743-7B	Basketball Court	White Coating Non-Fibrous Homogenous	100% Binder	None Detected
MPM-4B	9743-8A	Basketball Court	Black Asphalt Non-Fibrous Homogenous	100% Binder	None Detected
MPM-4B	9743-8B	Basketball Court	White Coating Non-Fibrous Homogenous	100% Binder	None Detected
MPM-5A	9743-9	Parking Lot	Black Asphalt Non-Fibrous Homogenous	100% Binder	None Detected
MPM-5B	9743-10	Parking Lot	Black Asphalt Non-Fibrous Homogenous	100% Binder	None Detected
MPRR-1A	9743-11	RR#1 Walls	Gray Concrete Non-Fibrous Homogenous	100% Binder	None Detected
MPRR-1B	9743-12	RR#1 Walls	Gray Concrete Non-Fibrous Homogenous	100% Binder	None Detected
MPRR-2A	9743-13	RR#1 Roof	Red Concrete Non-Fibrous Homogenous	100% Binder	None Detected
MPRR-2B	9743-14	RR#1 Roof	Red Concrete Non-Fibrous Homogenous	100% Binder	None Detected

Report	
Date	Monday, April 05, 2021

Samples Received: 60
Samples Analyzed: 64

Analyst: Nolan Starbuck

Authorized Signatory:

Kelly Favero - Lab Manager

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Project ID
MT01219743

MPRR-3A	9743-15	RR#1 Roof	White Mastic Non-Fibrous Homogenous	100% Binder	None Detected
MPRR-3B	9743-16	RR#1 Roof	Gray Mastic Non-Fibrous Homogenous	100% Binder	None Detected
MPRR-4A	9743-17	RR#1 Floor	Gray Concrete Non-Fibrous Homogenous	100% Binder	None Detected
MPRR-4B	9743-18	RR#1 Floor	Gray Concrete Non-Fibrous Homogenous	100% Binder	None Detected
MP1-1A	9743-19	Bldg #1 Walls	Gray Mortar Non-Fibrous Homogenous	100% Binder	None Detected
MP1-1B	9743-20	Bldg #1 Walls	Gray Mortar Non-Fibrous Homogenous	100% Binder	None Detected
MP1-2A	9743-21	Bldg #1 Roof	Black Roofing Fibrous Homogenous	10% Fiberglass 90% Binder	None Detected
MP1-2B	9743-22	Bldg #1 Roof	Black Roofing Fibrous Homogenous	10% Fiberglass 90% Binder	None Detected
MP1-3A	9743-23	Bldg #1 Floor	Gray Concrete Non-Fibrous Homogenous	100% Binder	None Detected
MP1-3B	9743-24	Bldg #1 Floor	Gray Concrete Non-Fibrous Homogenous	100% Binder	None Detected
MPP-1A	9743-25	Pool	White Coating Non-Fibrous Homogenous	100% Binder	None Detected

Report

Date Monday, April 05, 2021

Samples Received: 60
Samples Analyzed: 64

Analyst: Nolan Starbuck

Authorized Signatory:



Kelly Favero - Lab Manager

This analytical data sheet constitutes a final report. Due to the limitation of Polarized Light Microscopy (PLM), some samples classified as containing no asbestos in materials, NoneDetected (ND), such as floor tiles or like materials, warrant a recommendation for further analysis by Transmission Electron Microscopy (TEM). Results apply to the sample as received. This report must not be used by the client to claim product endorsement by NVLAP or any agency of the U.S. Government. All Samples will be held for not less than 30 days, upon which they will then be disposed of. This report shall not be reproduced in full without written authorization from MicroTest Laboratories, Inc. Soil and rock matrices are considered problematic matrices and MicroTest recommends sample homogenization prior to PLM analysis. Thermal decomposition of asbestos fibers can yield non-asbestiform mineral properties. The reporting limit for calibrated visual area estimation quantitation procedures is 1%. The reporting limit for 400/1000 point count quantitation procedures is 0.25% or 0.1% respectively. The sample is considered acceptable unless otherwise noted. Sub-samples are analyzed separately accept when manufactured with multiple layers (i.e. Linoluem, Drywall, etc.) or requested contrarily by the client



Project ID
MT01219743

MPP-1B	9743-26	Pool	White Coating Non-Fibrous Homogenous	100% Binder	None Detected
MPP-2A	9743-27	Pool Deck	Gray Concrete Non-Fibrous Homogenous	100% Binder	None Detected
MPP-2B	9743-28	Pool Deck	Gray Concrete Non-Fibrous Homogenous	100% Binder	None Detected
MPP-3A	9743-29	Pool Deck	Gray Mastic Non-Fibrous Homogenous	100% Binder	None Detected
MPP-3B	9743-30	Pool Deck	Gray Mastic Non-Fibrous Homogenous	100% Binder	None Detected
MPPB-1A	9743-31	Pool Bldg Walls	Gray Mortar Non-Fibrous Homogenous	100% Binder	None Detected
MPPB-1B	9743-32	Pool Bldg Walls	Gray Mortar Non-Fibrous Homogenous	100% Binder	None Detected
MPP-4A	9743-33	Pool Chemical Bldg Walls	Gray Concrete Non-Fibrous Homogenous	100% Binder	None Detected
MPP-4A	9743-34	Pool Chemical Bldg Walls	Gray Concrete Non-Fibrous Homogenous	100% Binder	None Detected
MP2-1A	9743-35	Bldg #2 Walls	Gray Stucco Non-Fibrous Homogenous	100% Binder	None Detected
MP2-1B	9743-36	Bldg #2 Walls	Gray Stucco Non-Fibrous Homogenous	100% Binder	None Detected

Report

Date Monday, April 05, 2021

Samples Received: 60
Samples Analyzed: 64

Analyst: Nolan Starbuck

Authorized Signatory:



Kelly Favero - Lab Manager

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Project ID
MT01219743

MP2-1C	9743-37	Bldg #2 Walls	Gray Stucco Non-Fibrous Homogenous	100% Binder	None Detected
MP2-1D	9743-38	Bldg #2 Walls	Gray Stucco Non-Fibrous Homogenous	100% Binder	None Detected
MP2-1E	9743-39	Bldg #2 Walls	Gray Stucco Non-Fibrous Homogenous	100% Binder	None Detected
MP2-2A	9743-40	Bldg #2 Roof	Black Roofing Fibrous Homogenous	10% Cellulose 90% Binder	None Detected
MP2-2B	9743-41	Bldg #2 Roof	Black Roofing Fibrous Homogenous	10% Cellulose 90% Binder	None Detected
MP2-3A	9743-42	Bldg #2 Roof	Black Mastic Fibrous Homogenous	90% Binder	10% Chrysotile
MP2-3B	9743-43	Bldg #2 Roof	Black Mastic Fibrous Homogenous	90% Binder	10% Chrysotile
MP2-4A	9743-44	Bldg #2 Walls	Gray Mortar Non-Fibrous Homogenous	100% Binder	None Detected
MP2-4B	9743-45	Bldg #2 Walls	Gray Mortar Non-Fibrous Homogenous	100% Binder	None Detected
MPP-5A	9743-46	Pool Bldg Walls	Tan Sheetrock-Joint Compound Fibrous Heterogenous	10% Cellulose 90% Binder	None Detected
MPP-5B	9743-47	Pool Bldg Walls	Tan Sheetrock-Joint Compound Fibrous Heterogenous	10% Cellulose 90% Binder	None Detected

Report	
Date	Monday, April 05, 2021

Samples Received: 60
Samples Analyzed: 64

Analyst: Nolan Starbuck

Authorized Signatory:

Kelly Favero - Lab Manager

This analytical data sheet constitutes a final report. Due to the limitation of Polarized Light Microscopy (PLM), some samples classified as containing no asbestos in materials, NoneDetected (ND), such as floor tiles or like materials, warrant a recommendation for further analysis by Transmission Electron Microscopy (TEM). Results apply to the sample as received. This report must not be used by the client to claim product endorsement by NVLAP or any agency of the U.S. Government. All Samples will be held for not less than 30 days, upon which they will then be disposed of. This report shall not be reproduced in full without written authorization from MicroTest Laboratories, Inc. Soil and rock matrices are considered problematic matrices and MicroTest recommends sample homogenization prior to PLM analysis. Thermal decomposition of asbestos fibers can yield non-asbestiform mineral properties. The reporting limit for calibrated visual area estimation quantitation procedures is 1%. The reporting limit for 400/1000 point count quantitation procedures is 0.25% or 0.1% respectively. The sample is considered acceptable unless otherwise noted. Sub-samples are analyzed separately accept when manufactured with multiple layers (i.e. Linoluem, Drywall, etc.) or requested contrarily by the client



Project ID

MT01219743

MPP-5C	9743-48	Pool Bldg Walls	Tan Sheetrock-Joint Compound Fibrous Heterogenous	10% Cellulose 90% Binder	None Detected
MPP-6A	9743-49	Pool Bldg Walls	Cream Mastic Non-Fibrous Homogenous	100% Binder	None Detected
MPP-6B	9743-50	Pool Bldg Walls	Cream Mastic Non-Fibrous Homogenous	100% Binder	None Detected
MPP-7A	9743-51	Pool Bldg Walls	Gray Mortar Non-Fibrous Homogenous	100% Binder	None Detected
MPP-7B	9743-52	Pool Bldg Walls	Gray Mortar Non-Fibrous Homogenous	100% Binder	None Detected
MPRR2-1A	9743-53	RR #2 Walls	Pink Mortar Non-Fibrous Homogenous	100% Binder	None Detected
MPRR2-1B	9743-54	RR #2 Walls	Mortar Non-Fibrous Homogenous	100% Binder	None Detected
MPRR2-2A	9743-55	RR #2 Floor	Gray Concrete Non-Fibrous Homogenous	100% Binder	None Detected
MPRR2-2B	9743-56	RR #2 Floor	Gray Concrete Non-Fibrous Homogenous	100% Binder	None Detected
MPRR2-3A	9743-57	RR #2 Roof	Black/Silver Membrane Fibrous Heterogenous	10% Fiberglass 10% Synthetic 80% Binder	None Detected
MPRR2-3B	9743-58	RR #2 Roof	Black/Silver Membrane Fibrous Heterogenous	10% Fiberglass 10% Synthetic 80% Binder	None Detected

Report	
Date	Monday, April 05, 2021

Samples Received: 60
Samples Analyzed: 64

Analyst: Nolan Starbuck

Authorized Signatory:

Kelly Favero - Lab Manager

This analytical data sheet constitutes a final report. Due to the limitation of Polarized Light Microscopy (PLM), some samples classified as containing no asbestos in materials, NoneDetected (ND), such as floor tiles or like materials, warrant a recommendation for further analysis by Transmission Electron Microscopy (TEM). Results apply to the sample as received. This report must not be used by the client to claim product endorsement by NVLAP or any agency of the U.S. Government. All Samples will be held for not less than 30 days, upon which they will then be disposed of. This report shall not be reproduced in full without written authorization from MicroTest Laboratories, Inc. Soil and rock matrices are considered problematic matrices and MicroTest recommends sample homogenization prior to PLM analysis. Thermal decomposition of asbestos fibers can yield non-asbestiform mineral properties. The reporting limit for calibrated visual area estimation quantitation procedures is 1%. The reporting limit for 400/1000 point count quantitation procedures is 0.25% or 0.1% respectively. The sample is considered acceptable unless otherwise noted. Sub-samples are analyzed separately accept when manufactured with multiple layers (i.e. Linoluem, Drywall, etc.) or requested contrarily by the client



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 www.microtestlabsinc.com | service@microtestlabsinc.com

Project ID
MT01219743

MPRR2-4A	9743-59	RR #2 Roof	White Mastic Non-Fibrous Homogenous	100% Binder	None Detected
MPRR2-4B	9743-60	RR #2 Roof	White Mastic Non-Fibrous Homogenous	100% Binder	None Detected

Report
Date Monday, April 05, 2021

Samples Received: 60
Samples Analyzed: 64

Analyst: Nolan Starbuck

Authorized Signatory:

Kelly Favero - Lab Manager

This analytical data sheet constitutes a final report. Due to the limitation of Polarized Light Microscopy (PLM), some samples classified as containing no asbestos in materials, NoneDetected (ND), such as floor tiles or like materials, warrant a recommendation for further analysis by Transmission Electron Microscopy (TEM). Results apply to the sample as received. This report must not be used by the client to claim product endorsement by NVLAP or any agency of the U.S. Government. All Samples will be held for not less than 30 days, upon which they will then be disposed of. This report shall not be reproduced in full without written authorization from MicroTest Laboratories, Inc. Soil and rock matrices are considered problematic matrices and MicroTest recommends sample homogenization prior to PLM analysis. Thermal decomposition of asbestos fibers can yield non-asbestiform mineral properties. The reporting limit for calibrated visual area estimation quantitation procedures is 1%. The reporting limit for 400/1000 point count quantitation procedures is 0.25% or 0.1% respectively. The sample is considered acceptable unless otherwise noted. Sub-samples are analyzed separately accept when manufactured with multiple layers (i.e. Linoluem, Drywall, etc.) or requested contrarily by the client



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 www.microtestlabsinc.com | service@microtestlabsinc.com

for office use only

Accession Numbers

9743

CLIENT INFORMATION

Company Geocon Consultants, Inc
 Sampler Matthew Alberti
 Address 3160 Gold Valley Drive, Suite 800
 Rancho Cordova, CA. 95742
 Phone 916-852-9118 Ext. 519
 Email alberti@geoconinc.com

SAMPLE
 Date 3/30/21
 Time 1800

JOB SITE INFORMATION

Site McKinley Park
 Address STOCKTON, CA
 Name MATH ALBERTI
 Job # S2115-05-01
 PO #

MicroTest Laboratories

Chain-Of-Custody

TURN AROUND	ASBESTOS	LEAD	MICROBIOLOGICAL	FIRE RESIDUE
<input type="checkbox"/> Rush (3 Hour)	<input checked="" type="checkbox"/> PLM*	<input type="checkbox"/> Paint Chip	<input type="checkbox"/> Spore Trap	<input type="checkbox"/> Spore Trap
<input type="checkbox"/> Same Day (6 Hour)	<input type="checkbox"/> TTTP*	<input type="checkbox"/> Wipe	<input type="checkbox"/> DP-Tape	<input type="checkbox"/> DP-Tape
<input type="checkbox"/> 24 Hour	<input type="checkbox"/> 400 Pt. Ct.	<input type="checkbox"/> Air	<input type="checkbox"/> DP-Swab	<input type="checkbox"/> Wipes
<input type="checkbox"/> 2-Day	<input type="checkbox"/> 1000 Pt. Ct.	<input type="checkbox"/> Soil	<input type="checkbox"/> DP-Bulk	<input type="checkbox"/> Semi-Quantitative
<input type="checkbox"/> 3-Day	<input type="checkbox"/> PCM*	<input type="checkbox"/> TTLC*/STLC*	<input type="checkbox"/> Andersen	<input type="checkbox"/> Quantitative
<input checked="" type="checkbox"/> 7-Day	<input type="checkbox"/> TEM*	<input type="checkbox"/> TCLP*	<input type="checkbox"/> Sewage Screen	
			<input type="checkbox"/> HPC*	
			<input type="checkbox"/> HPC* with ID	
			<input type="checkbox"/> Other	

Sample Number	Liters Per Minute			Total Min	Total Vol	Wipe Area	Location	Description
	On	Off	Aver					
MPM-1A/B							PATH	CONCRETE
MPM-2A/B							TENNIS COURT	CONCRETE + COATING
MPM-3A/B							HANDSAW COURT	CONCRETE
MPM-4A/B							BASKETBALL COURT	ASPHALT + COATING
MPM-5A/B							PARKING LOT	ASPHALT
MPRR-1A/B							RR #1 WALL	CONCRETE
MPRR-2A/B							RR #1 ROOF	CONCRETE SHINGLE
MPRR-3A/B							RR #1 ROOF	WHITE MASTIC
MPRR-4A/B							RR #1 FLOOR	CONCRETE
MP1-1A/B							BLDG #1 WALL	CMU MORTAR
MP1-2A/B							BLDG #1 ROOF	ASPHALT SHINGLE
MP1-3A/B							BLDG #1 FLOOR	CONCRETE
MPP-1A/B							POOL	COATING
MPP-2A/B							POOL DECK	CONCRETE
MPP-3A/B							POOL DECK	GRAY MASTIC
MPPB-1A/B							POOL BLDG WALL	CMU MORTAR
MPP-4A/B							POOL CHEMICAL BLDG WALL	CONCRETE
MP2-1A to 1E							BLDG #2 WALL	STUCCO
MP2-2A/B							BLDG #2 ROOF	ASPHALT ROOF SHINGLE
MP2-3A/B							BLDG #2 ROOF	ROOF MASTIC

Special Instructions:

Relinquished by (Client) Trin Alcant Date/Time 3/31/21 11:05

Relinquished by (Lab) _____ Date/Time _____

Received By (Lab) E. Jagan Date/Time 3-31-21 11:10am

Received By (Client) _____ Date/Time _____

Total Number of Samples _____
 COC Page # 1 of 2

PLM* Polarized Light Microscopy | TTTP* Test Till First Positive | PCM* Phase Contrast Microscopy | TEM* Transmission Electron Microscopy | TTLC* Total Threshold Limit Concentration | STLC* Soluble Threshold Limit Concentration | TCLP* Toxicity Characteristic Leaching Procedure | HPC* Heterotrophic Plate Count



MicroTest Laboratories Inc. NVLAP Code: 200999-0
 3110 Gold Canal Dr. Ste. A. Rancho Cordova, CA 95670
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 www.microtestlabsinc.com | service@microtestlabsinc.com

Project ID
MT012110886

CLIENT INFORMATION

Company Geocon Consultants, Inc
Name Matthew Alberti
Address 3160 Gold Valley Drive, Suite 800
 Rancho Cordova CA, 95742
Phone (916) 885 - 2911
Email alberti@geoconinc.com

SAMPLE

Date Tuesday, June 01, 2021
Time 12:00 PM



Analytical Data

JOB SITE INFORMATION

Sampler Matthew Alberti
Project
Site McKinley Park
Address
 Stockton, CA
Job # S2115-05-01

POLARIZED LIGHT MICROSCOPY (PLM)

EPA METHOD 600 / R-93 / 116 & EPA – 40 CFR Appendix E to Subpart E of Part 763

Sample ID	Accession Number	Client Description	Laboratory Description	Non Fibrous / Fibrous Materials	Asbestiform Minerals %
MPBASE-1A	10886-1	Basement of Pool	Black Gasket Fibrous Homogenous	80% Binder	20% Chrysotile
MPBASE-1B	10886-2	Basement of Pool	Black Gasket Fibrous Homogenous	80% Binder	20% Chrysotile
MPBASE-2A	10886-3	Basement of Pool	Red Gasket Non-Fibrous Homogenous	100% Binder	None Detected
MPBASE-2B	10886-4	Basement of Pool	Red Gasket Non-Fibrous Homogenous	100% Binder	None Detected

Report

Date Tuesday, June 01, 2021

Samples Received: 4
Samples Analyzed: 4

Analyst: Rosey Nagra

Authorized Signatory:

Kelly Favero - Lab Manager

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April 08, 2021

Chris Giuntoli
Geocon Consultants, Inc.
3160 Gold Valley Drive, Suite 800
Rancho Cordova, CA 95742
Tel: (916) 852-9118
Fax:(916) 852-9132

ELAP No.: 1838
CSDLAC No.: 10196
ORELAP No.: CA300003

Re: ATL Work Order Number : 2100806
Client Reference : S2115-05-01, Mckinley Park

Enclosed are the results for sample(s) received on April 01, 2021 by Advanced Technology Laboratories. The sample(s) are tested for the parameters as indicated on the enclosed chain of custody in accordance with applicable laboratory certifications. The laboratory results contained in this report specifically pertains to the sample(s) submitted.

Thank you for the opportunity to serve the needs of your company. If you have any questions, please feel free to contact me or your Project Manager.

Sincerely,

A handwritten signature in black ink, appearing to read "Edgar P. Caballero", with a small "for" written below it.

Edgar P. Caballero
Laboratory Director

The cover letter and the case narrative are an integral part of this analytical report and its absence renders the report invalid. Test results contained within this data package meet the requirements of applicable state-specific certification programs. The report cannot be reproduced without written permission from the client and Advanced Technology Laboratories.

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www.atlglobal.com*



Certificate of Analysis

Geocon Consultants, Inc.

3160 Gold Valley Drive, Suite 800

Rancho Cordova, CA 95742

Project Number : S2115-05-01, Mckinley Park

Report To : Chris Giuntoli

Reported : 04/08/2021

SUMMARY OF SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MPM-LP1	2100806-01	Paint Chip	3/30/21 0:00	4/01/21 13:14
MPM-LP2	2100806-02	Paint Chip	3/30/21 0:00	4/01/21 13:14
MPM-LP3	2100806-03	Paint Chip	3/30/21 0:00	4/01/21 13:14
MPM-LP4	2100806-04	Paint Chip	3/30/21 0:00	4/01/21 13:14
MPM-LP5	2100806-05	Paint Chip	3/30/21 0:00	4/01/21 13:14
MP1-LP1	2100806-06	Paint Chip	3/30/21 0:00	4/01/21 13:14
MP1-LP2	2100806-07	Paint Chip	3/30/21 0:00	4/01/21 13:14
MPPB-LP1	2100806-08	Paint Chip	3/30/21 0:00	4/01/21 13:14
MPP-LP1	2100806-09	Paint Chip	3/30/21 0:00	4/01/21 13:14
MP2-LP1	2100806-10	Paint Chip	3/30/21 0:00	4/01/21 13:14
MP2-LP2	2100806-11	Paint Chip	3/30/21 0:00	4/01/21 13:14
MPPB-CT1	2100806-12	Solid	3/30/21 0:00	4/01/21 13:14



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3160 Gold Valley Drive, Suite 800

Rancho Cordova, CA 95742

Project Number : S2115-05-01, Mckinley Park

Report To : Chris Giuntoli

Reported : 04/08/2021

Client Sample ID: MPM-LP1

Lab ID: 2100806-01

Total Metals by ICP-AES EPA 6010B

Analyst: AMP

Analyte	Result (mg/kg)	PQL (mg/kg)	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
Lead	15	1.0	1	B1D0105	04/07/2021	04/07/21 15:22	



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Rancho Cordova, CA 95742

Project Number : S2115-05-01, Mckinley Park

Report To : Chris Giuntoli

Reported : 04/08/2021

Client Sample ID: MPM-LP2

Lab ID: 2100806-02

Total Metals by ICP-AES EPA 6010B

Analyst: AMP

Analyte	Result (mg/kg)	PQL (mg/kg)	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
Lead	7.3	1.0	1	B1D0105	04/07/2021	04/07/21 15:28	



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Rancho Cordova, CA 95742

Project Number : S2115-05-01, Mckinley Park

Report To : Chris Giuntoli

Reported : 04/08/2021

Client Sample ID: MPM-LP3

Lab ID: 2100806-03

Total Metals by ICP-AES EPA 6010B

Analyst: AMP

Analyte	Result (mg/kg)	PQL (mg/kg)	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
Lead	6.4	1.0	1	B1D0105	04/07/2021	04/07/21 15:30	



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Project Number : S2115-05-01, Mckinley Park

Report To : Chris Giuntoli

Reported : 04/08/2021

Client Sample ID: MPM-LP4

Lab ID: 2100806-04

Total Metals by ICP-AES EPA 6010B

Analyst: AMP

Analyte	Result (mg/kg)	PQL (mg/kg)	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
Lead	5.9	1.0	1	B1D0105	04/07/2021	04/07/21 15:31	



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Rancho Cordova, CA 95742

Project Number : S2115-05-01, McKinley Park

Report To : Chris Giuntoli

Reported : 04/08/2021

Client Sample ID: MPM-LP5

Lab ID: 2100806-05

Total Metals by ICP-AES EPA 6010B

Analyst: AMP

Analyte	Result (mg/kg)	PQL (mg/kg)	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
Lead	29	1.0	1	B1D0105	04/07/2021	04/07/21 15:32	



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Rancho Cordova, CA 95742

Project Number : S2115-05-01, Mckinley Park

Report To : Chris Giuntoli

Reported : 04/08/2021

Client Sample ID: MP1-LP1

Lab ID: 2100806-06

Total Metals by ICP-AES EPA 6010B

Analyst: AMP

Analyte	Result (mg/kg)	PQL (mg/kg)	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
Lead	61	4.0	1	B1D0105	04/07/2021	04/07/21 15:33	



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Project Number : S2115-05-01, Mckinley Park

Report To : Chris Giuntoli

Reported : 04/08/2021

Client Sample ID: MP1-LP2

Lab ID: 2100806-07

Total Metals by ICP-AES EPA 6010B

Analyst: AMP

Analyte	Result (mg/kg)	PQL (mg/kg)	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
Lead	66	2.0	1	B1D0105	04/07/2021	04/07/21 15:33	



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Rancho Cordova, CA 95742

Project Number : S2115-05-01, McKinley Park
Report To : Chris Giuntoli
Reported : 04/08/2021

Client Sample ID: MPPB-LP1
Lab ID: 2100806-08

Total Metals by ICP-AES EPA 6010B

Analyst: AMP

Analyte	Result (mg/kg)	PQL (mg/kg)	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
Lead	71	1.0	1	B1D0105	04/07/2021	04/07/21 15:34	



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Project Number : S2115-05-01, Mckinley Park

Report To : Chris Giuntoli

Reported : 04/08/2021

Client Sample ID: MPP-LP1

Lab ID: 2100806-09

Total Metals by ICP-AES EPA 6010B

Analyst: AMP

Analyte	Result (mg/kg)	PQL (mg/kg)	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
Lead	160	1.0	1	B1D0105	04/07/2021	04/07/21 15:35	



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Project Number : S2115-05-01, Mckinley Park

Report To : Chris Giuntoli

Reported : 04/08/2021

Client Sample ID: MP2-LP1

Lab ID: 2100806-10

Total Metals by ICP-AES EPA 6010B

Analyst: AMP

Analyte	Result (mg/kg)	PQL (mg/kg)	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
Lead	3600	10	10	B1D0105	04/07/2021	04/07/21 16:45	



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Project Number : S2115-05-01, Mckinley Park

Report To : Chris Giuntoli

Reported : 04/08/2021

Client Sample ID: MP2-LP2

Lab ID: 2100806-11

Total Metals by ICP-AES EPA 6010B

Analyst: AMP

Analyte	Result (mg/kg)	PQL (mg/kg)	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
Lead	1300	1.0	1	B1D0105	04/07/2021	04/07/21 15:37	



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Rancho Cordova, CA 95742

Project Number : S2115-05-01, Mckinley Park

Report To : Chris Giuntoli

Reported : 04/08/2021

Client Sample ID: MPPB-CT1

Lab ID: 2100806-12

Total Metals by ICP-AES EPA 6010B

Analyst: AMP

Analyte	Result (mg/kg)	PQL (mg/kg)	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
Lead	2.6	1.0	1	B1D0105	04/07/2021	04/07/21 15:23	



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 Rancho Cordova, CA 95742

Project Number : S2115-05-01, Mckinley Park
 Report To : Chris Giuntoli
 Reported : 04/08/2021

QUALITY CONTROL SECTION

Total Metals by ICP-AES EPA 6010B - Quality Control

Analyte	Result (mg/kg)	PQL (mg/kg)	MDL (mg/kg)	Spike Level	Source Result	% Rec % Rec	% Rec Limits	RPD	RPD Limit	Notes
Batch B1D0105 - EPA 3050B_S										
Blank (B1D0105-BLK1)					Prepared: 4/7/2021 Analyzed: 4/7/2021					
Lead	ND	1.0	0.18							
LCS (B1D0105-BS1)					Prepared: 4/7/2021 Analyzed: 4/7/2021					
Lead	25.5338	1.0	0.18	25.0000		102	80 - 120			
Duplicate (B1D0105-DUP1)					Source: 2100806-01 Prepared: 4/7/2021 Analyzed: 4/7/2021					
Lead	14.5320	1.0	0.18		14.5094			0.155	20	
Duplicate (B1D0105-DUP2)					Source: 2100806-12 Prepared: 4/7/2021 Analyzed: 4/7/2021					
Lead	2.55947	1.0	0.18		2.61149			2.01	20	
Matrix Spike (B1D0105-MS1)					Source: 2100806-01 Prepared: 4/7/2021 Analyzed: 4/7/2021					
Lead	37.6066	1.0	0.18	25.0000	14.5094	92.4	26 - 161			
Matrix Spike (B1D0105-MS2)					Source: 2100806-12 Prepared: 4/7/2021 Analyzed: 4/7/2021					
Lead	26.1869	1.0	0.18	25.0000	2.61149	94.3	26 - 161			
Matrix Spike Dup (B1D0105-MSD1)					Source: 2100806-01 Prepared: 4/7/2021 Analyzed: 4/7/2021					
Lead	37.0670	1.0	0.18	25.0000	14.5094	90.2	26 - 161	1.45	20	



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Rancho Cordova, CA 95742

Project Number : S2115-05-01, Mckinley Park

Report To : Chris Giuntoli

Reported : 04/08/2021

Notes and Definitions

ND	Analyte is not detected at or above the Practical Quantitation Limit (PQL). When client requests quantitation against MDL, analyte is not detected at or above the Method Detection Limit (MDL)
PQL	Practical Quantitation Limit
MDL	Method Detection Limit
NR	Not Reported
RPD	Relative Percent Difference
CA2	CA-ELAP (CDPH)
OR1	OR-NELAP (OSPHL)

Notes:

- (1) The reported MDL and PQL are based on prep ratio variation and analytical dilution.
- (2) The suffix [2C] of specific analytes signifies that the reported result is taken from the instrument's second column.
- (3) Results are wet unless otherwise specified.

Instruction: Complete all shaded areas.

For Laboratory Use Only ATLCOG Ver: 20180321

Method of Transport	Condition	Y	N
<input type="checkbox"/> Client	1. CHILLED	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> FedEx	2. HEADSPACE (VOA)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/> GS0	3. CONTAINER INTACT	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Other:	4. SEALED	<input type="checkbox"/>	<input type="checkbox"/>

Sample Conditions Upon Receipt

Condition	Y	N
5. # OF SAMPLES MATCH LOC	<input type="checkbox"/>	<input type="checkbox"/>
6. PRESERVED	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7. COOLER TEMP. REG.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Company: Geocon Consultants, Inc.
 Address: 3160 Gold Valley Drive, Suite 800
 City: Rancho Cordova State: CA Zip: 95742
 Tel: (916) 852-9118 Fax: (916) 852-9132

Attn: _____ Email: _____
 Company: _____
 Address: _____ State: _____ Zip: _____
 City: Rancho Cordova State: CA Zip: 95742

SEND REPORT TO: _____
 SEND INVOICE TO: _____

ITEM	Laboratory ID (For Lab Use Only)	Sample ID / Location	Sample Description	Date	Time	Requested Analysis		Sample Matrix		Quantity	Container	Remarks
						6010 / 7000 (Title 22 Metals)	8260 / 624 (Volatiles)	SOIL	GROUNDWATER			
1	260806-01	MPM-LP1		3/30/21		X TOTAL LEAD				5 DAY	4-dc, 5-zn(mg), 6-naoh, 7-hno3, 3-h2so4, 1-metal	
2	02	MPM-LP2										
3	03	MPM-LP3										
4	04	MPM-LP4										
5	05	MPM-LP5										
6	06	MP1-LP1										
7	07	MP1-LP2										
8	08	MPPB-LP1										
9	09	MPP-LP1										
10	10	MP2-LP1										

Project Name: McKinley Park
Quote #: _____
Project No.: S2115-05-01
PO #: _____
Sampler: MATT ALBERG

Special Instructions/Comments:

to the subcontract lab --- ask for quote.
 Liquid and solid samples will be disposed of after 45 calendar days from receipt of samples, air samples will be disposed of after 14 calendar days after receipt of samples.
 Electronic records maintained for five (5) years from report date.
 Hard copy reports will be disposed of after 45 calendar days from report date.
 Storage and Report Fees:
 Liquid & solid samples: Complimentary storage for forty-five (45) calendar days from receipt of samples; \$2/sample/month if extended storage or hold is requested.
 Air samples: Complimentary storage for ten (10) calendar days from receipt of samples; \$20 sample/week if extended storage is requested.
 Hard copy and regenerated reports/EDDs: \$17.50 per hard copy report requested; \$50.00 per regenerated/reformatted report; \$35 per reprocessed EDD.
 Rush TCT/STC samples: add 2 days to analysis TAT for extraction procedure.
 Unanalyzed samples will incur a disposal fee of \$7 per sample.
 The laboratory will randomly select from all CC samples received the sample to spike for Matrix Spike/Matrix Spike replicate (MS/MSD) at no cost. However, if you want the laboratory to additionally perform MS/MSD on your sample, a charge will be assessed for the specific sample used.

1. Sample receiving hours: 7:30 AM to 7:30 PM Monday - Friday; Saturday 8:00 AM to 12:00 PM.
 2. Samples submitted AFTER 3:00 PM are considered received the following business day at 8:00 AM.
 3. The following turnaround time conditions apply:
 TAT = 0: 300% Surcharge SAME BUSINESS DAY (if received by 9:00 AM)
 TAT = 1: 100% Surcharge NEXT BUSINESS DAY (COB 5:00 PM)
 TAT = 2: 50% Surcharge 2ND BUSINESS DAY (COB 5:00 PM)
 TAT = 3: 20% Surcharge 3RD BUSINESS DAY (COB 5:00 PM)
 TAT = 4: 20% Surcharge 4TH BUSINESS DAY (COB 5:00 PM)
 TAT = 5: NO SURCHARGE 5th BUSINESS DAY (COB 5:00 PM)
 4. Weekend, holiday, after-hours work --- ask for quote.
 5. Subcontract TAT is 10 - 15 business days. Projects requiring shorter TATs will incur a surcharge respective to the subcontract lab.

Relinquished by: MATT ALBERG Date: 3/30/21 Time: 1:30 PM
Relinquished by: MATT ALBERG Date: 4/12/21 Time: 13:14
Relinquished by: MATT ALBERG Date: 4/12/21 Time: 13:14
Relinquished by: MATT ALBERG Date: 4/12/21 Time: 13:14

Received by: MATT ALBERG Date: 4/12/21 Time: 13:14
Received by: MATT ALBERG Date: 4/12/21 Time: 13:14

As the authorized agent of the company above, I hereby purchase laboratory services from ATL as shown above and hereby guarantee payment as quoted.
MATT ALBERG Printed Name
MATT ALBERG Signature

For Laboratory Use Only ATLCOG Ver:20180321

Method of Transport		Simple Conditions Upon Receipt	
<input type="checkbox"/> Client	<input type="checkbox"/> ATL	Condition	Y N
<input checked="" type="checkbox"/> FedEx	<input type="checkbox"/> OnTrac	1. CHILLED	<input type="checkbox"/> Y <input type="checkbox"/> N
<input type="checkbox"/> GSO	<input type="checkbox"/> Other:	2. HEADSPACE (VOA)	<input type="checkbox"/> Y <input type="checkbox"/> N
<input type="checkbox"/>		3. CONTAINER INTACT	<input type="checkbox"/> Y <input type="checkbox"/> N
<input type="checkbox"/>		4. SEALED	<input type="checkbox"/> Y <input type="checkbox"/> N
		5. # OF SAMPLES MATCH LOC	<input type="checkbox"/> Y <input type="checkbox"/> N
		6. PRESERVED	<input type="checkbox"/> Y <input type="checkbox"/> N
		7. COOLER TEMP. REG. C.	<input type="checkbox"/> Y <input type="checkbox"/> N

Instruction: Complete all shaded areas.

Company: Geocon Consultants, Inc. **Address:** 3160 Gold Valley Drive, Suite 800
City: Rancho Cordova **State:** CA **Zip:** 95742 **Tel:** (916) 852-9118
Attn: _____ **SEND REPORT TO:** _____ **SEND INVOICE TO:** _____
Company: Geocon Consultants, Inc. **Address:** 3160 Gold Valley Drive, Suite 800
City: Rancho Cordova **State:** CA **Zip:** 95742 **Fax:** (916) 852-9132
Attn: _____ **Email:** _____

ITEM	Laboratory ID (For Lab Use Only)	Sample ID / Location	Sample Description	Requested Analysis		Sample Matrix	Turnaround Time (TAT)	Container	Remarks
				TO-15	TO-15				
1	200806-11	MP2-LPZ		X	X	CEMENT TILE	5 DAY	1	Preservative: 1-HCl, 2-HNO3, 3-H2SO4 4-Hg, 5-Zn(Ac), 6-NH4OH, 7-MA25203
2	12	MPPB-CT1		X	X	CEMENT TILE	5 DAY	1	Material: 1-Glass, 2-Plastic, 3-Metal 5-Tube, 6-Tedlar, 7-Canister Type: 1-VOA, 2-VOA, 3-Ultra, 4-Pint
3									
4									
5									
6									
7									
8									
9									
10									

Special Instructions/Comments:

to the subcontract lab -- ask for quote
 6. Liquid and solid samples will be disposed of after 45 calendar days from receipt of samples; air samples will be disposed of after 14 calendar days after receipt of samples.
 7. Electronic records maintained for five (5) years from report date.
 8. Hard copy reports will be disposed of after 45 calendar days from report date.
 9. Storage and Report Fees:
 - Liquid & solid samples: Complimentary storage for forty-five (45) calendar days from receipt of samples; \$2/sample/month if extended storage or hold is requested.
 - Air samples: Complimentary storage for ten (10) calendar days from receipt of samples; \$20 sample/week if extended storage is requested.
 - Hard copy and regenerated reports/EDDs: \$17.50 per hard copy report requested; \$50.00 per regenerated/reformatted report; \$55 per processed EDD.
 10. Rush TAT/STC samples: add 2 days to analysis TAT for extraction procedure.
 11. Unanalyzed samples will incur a disposal fee of \$7 per sample.
 12. The laboratory will randomly select from all GC samples retained the sample to spike for Matrix Spike/Matrix Spike Duplicate (MS/MSD) at no cost. However, if you want the laboratory to additionally perform MS/MSD on your sample, a charge will be assessed for the specific sample used.

Received by: _____ **Date:** _____
Relinquished by: _____ **Date:** _____
Relinquished by: _____ **Date:** _____

As the authorized agent of the company above, I hereby purchase laboratory services from ATL as shown above and hereby guarantee payment as quoted.
Printed Name: _____ **Signature:** _____



April 16, 2021

Chris Giuntoli
Geocon Consultants, Inc.
3160 Gold Valley Drive, Suite 800
Rancho Cordova, CA 95742
Tel: (916) 852-9118
Fax:(916) 852-9132

ELAP No.: 1838
CSDLAC No.: 10196
ORELAP No.: CA300003

Re: ATL Work Order Number : 2100806
Client Reference : S2115-05-01, Mckinley Park

Enclosed are the results for sample(s) received on April 01, 2021 by Advanced Technology Laboratories. The sample(s) are tested for the parameters as indicated on the enclosed chain of custody in accordance with applicable laboratory certifications. The laboratory results contained in this report specifically pertains to the sample(s) submitted.

Thank you for the opportunity to serve the needs of your company. If you have any questions, please feel free to contact me or your Project Manager.

Sincerely,

A handwritten signature in black ink, appearing to read "Edgar P. Caballero", with a small "for" written below it.

Edgar P. Caballero
Laboratory Director

The cover letter and the case narrative are an integral part of this analytical report and its absence renders the report invalid. Test results contained within this data package meet the requirements of applicable state-specific certification programs. The report cannot be reproduced without written permission from the client and Advanced Technology Laboratories.

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Certificate of Analysis

Geocon Consultants, Inc.

3160 Gold Valley Drive, Suite 800

Rancho Cordova, CA 95742

Project Number : S2115-05-01, Mckinley Park

Report To : Chris Giuntoli

Reported : 04/16/2021

SUMMARY OF SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MPPB-LP1	2100806-08	Paint Chip	3/30/21 0:00	4/01/21 13:14
MPP-LP1	2100806-09	Paint Chip	3/30/21 0:00	4/01/21 13:14
MP2-LP1	2100806-10	Paint Chip	3/30/21 0:00	4/01/21 13:14
MP2-LP2	2100806-11	Paint Chip	3/30/21 0:00	4/01/21 13:14



Certificate of Analysis

Geocon Consultants, Inc.

3160 Gold Valley Drive, Suite 800

Rancho Cordova, CA 95742

Project Number : S2115-05-01, Mckinley Park

Report To : Chris Giuntoli

Reported : 04/16/2021

Client Sample ID: MPPB-LP1

Lab ID: 2100806-08

STLC Metals by ICP-AES by EPA 6010B

Analyst: AMP

Analyte	Result (mg/L)	PQL (mg/L)	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
Lead	0.78	0.25	5	B1D0267	04/14/2021	04/14/21 17:46	



Certificate of Analysis

Geocon Consultants, Inc.
3160 Gold Valley Drive, Suite 800
Rancho Cordova , CA 95742

Project Number : S2115-05-01, Mckinley Park
Report To : Chris Giuntoli
Reported : 04/16/2021

Client Sample ID: MPP-LP1
Lab ID: 2100806-09

TCLP Metals by ICP-AES EPA 6010B

Analyst: AMP

Analyte	Result (mg/L)	PQL (mg/L)	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
Lead	0.28	0.050	1	B1D0228	04/13/2021	04/14/21 17:56	

STLC Metals by ICP-AES by EPA 6010B

Analyst: AMP

Analyte	Result (mg/L)	PQL (mg/L)	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
Lead	0.50	0.25	5	B1D0267	04/14/2021	04/14/21 17:50	



Certificate of Analysis

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Rancho Cordova, CA 95742

Project Number : S2115-05-01, McKinley Park

Report To : Chris Giuntoli

Reported : 04/16/2021

Client Sample ID: MP2-LP1

Lab ID: 2100806-10

TCLP Metals by ICP-AES EPA 6010B

Analyst: AMP

Analyte	Result (mg/L)	PQL (mg/L)	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
Lead	0.35	0.050	1	B1D0228	04/13/2021	04/14/21 17:53	



Certificate of Analysis

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Rancho Cordova, CA 95742

Project Number : S2115-05-01, McKinley Park

Report To : Chris Giuntoli

Reported : 04/16/2021

Client Sample ID: MP2-LP2

Lab ID: 2100806-11

TCLP Metals by ICP-AES EPA 6010B

Analyst: AMP

Analyte	Result (mg/L)	PQL (mg/L)	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
Lead	3.0	0.050	1	B1D0228	04/13/2021	04/14/21 17:58	



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 Rancho Cordova , CA 95742

Project Number : S2115-05-01, Mckinley Park
 Report To : Chris Giuntoli
 Reported : 04/16/2021

QUALITY CONTROL SECTION

TCLP Metals by ICP-AES EPA 6010B - Quality Control

Analyte	Result (mg/L)	PQL (mg/L)	MDL (mg/L)	Spike Level	Source Result	% Rec	% Rec Limits	RPD	RPD Limit	Notes
Batch B1D0228 - EPA 3010A_S										
Blank (B1D0228-BLK1)										
Lead	ND	0.050	0.0047							
LCS (B1D0228-BS1)										
Lead	0.547158	0.050	0.0047	0.500000		109	80 - 120			
Duplicate (B1D0228-DUP1)										
Lead	0.351982	0.050	0.0047		0.346965			1.44	20	
Matrix Spike (B1D0228-MS1)										
Lead	0.832631	0.050	0.0047	0.500000	0.346965	97.1	59 - 123			
Matrix Spike Dup (B1D0228-MSD1)										
Lead	0.830257	0.050	0.0047	0.500000	0.346965	96.7	59 - 123	0.286	20	



Certificate of Analysis

Geocon Consultants, Inc.
 3160 Gold Valley Drive, Suite 800
 Rancho Cordova, CA 95742

Project Number : S2115-05-01, Mckinley Park
 Report To : Chris Giuntoli
 Reported : 04/16/2021

STLC Metals by ICP-AES by EPA 6010B - Quality Control

Analyte	Result (mg/L)	PQL (mg/L)	MDL (mg/L)	Spike Level	Source Result	% Rec	% Rec Limits	RPD	RPD Limit	Notes
Batch B1D0267 - STLC_S Extraction										
Blank (B1D0267-BLK1)					Prepared: 4/14/2021 Analyzed: 4/14/2021					
Lead	ND	0.25	0.024							
LCS (B1D0267-BS1)					Prepared: 4/14/2021 Analyzed: 4/14/2021					
Lead	0.564419	0.25	0.024	0.500000		113	80 - 120			
Duplicate (B1D0267-DUP1)					Source: 2100806-08 Prepared: 4/14/2021 Analyzed: 4/14/2021					
Lead	0.794734	0.25	0.024		0.779509			1.93	20	
Matrix Spike (B1D0267-MS1)					Source: 2100806-08 Prepared: 4/14/2021 Analyzed: 4/14/2021					
Lead	1.34953	0.25	0.024	0.500000	0.779509	114	70 - 130			
Matrix Spike Dup (B1D0267-MSD1)					Source: 2100806-08 Prepared: 4/14/2021 Analyzed: 4/14/2021					
Lead	1.33509	0.25	0.024	0.500000	0.779509	111	70 - 130	1.08	20	



Certificate of Analysis

Geocon Consultants, Inc.

3160 Gold Valley Drive, Suite 800

Rancho Cordova, CA 95742

Project Number : S2115-05-01, Mckinley Park

Report To : Chris Giuntoli

Reported : 04/16/2021

Notes and Definitions

ND	Analyte is not detected at or above the Practical Quantitation Limit (PQL). When client requests quantitation against MDL, analyte is not detected at or above the Method Detection Limit (MDL)
PQL	Practical Quantitation Limit
MDL	Method Detection Limit
NR	Not Reported
RPD	Relative Percent Difference
CA2	CA-ELAP (CDPH)
OR1	OR-NELAP (OSPHL)

Notes:

- (1) The reported MDL and PQL are based on prep ratio variation and analytical dilution.
- (2) The suffix [2C] of specific analytes signifies that the reported result is taken from the instrument's second column.
- (3) Results are wet unless otherwise specified.

3275 Walnut Ave., Signal Hill, CA 90755
Tel: (562) 989-4045 • Fax: (562) 989-4040

Instruction: Complete all shaded areas.

For Laboratory Use Only ATLCOG Ver: 20180321

Method of Transport		Sample Conditions Upon Receipt	
<input type="checkbox"/> Client	<input type="checkbox"/> ATL	Condition	Y N
<input checked="" type="checkbox"/> FedEx	<input type="checkbox"/> OnTrac	1. CHILLED	<input type="checkbox"/> Y <input type="checkbox"/> N
<input checked="" type="checkbox"/> GSO	<input type="checkbox"/> Other:	2. HEADSPACE (VOA)	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N
<input type="checkbox"/>		3. CONTAINER INTACT	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N
		4. SEALED	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N
		5. # OF SAMPLES MATCH LOC	<input type="checkbox"/>
		6. PRESERVED	<input type="checkbox"/>
		7. COOLER TEMP. REG.	<input checked="" type="checkbox"/>

Company: Geocon Consultants, Inc. **Address:** 3160 Gold Valley Drive, Suite 800
City: Rancho Cordova **State:** CA **Zip:** 95742 **Tel:** (916) 852-9118

Attn: _____ **SEND REPORT TO:** _____ **SEND INVOICE TO:** _____ **EDD:** _____

Company: Geocon Consultants, Inc. **Address:** 3160 Gold Valley Drive, Suite 800
City: Rancho Cordova **State:** CA **Zip:** 95742 **Fax:** (916) 852-9132

Attn: _____ **Email:** _____

Company: _____ **Address:** _____ **State:** _____ **Zip:** _____

ITEM	Laboratory ID (For Lab Use Only)	Sample ID / Location	Sample Description	Date	Time	Requested Analysis		Sample Matrix		Turnaround Time (TAT)	Quantity	Container	Remarks
						6010 / 7000 (Title 22 Metals)	8260 / 624 (Volatiles)	SOIL	SOLID				
1	260806-01	MPM-LP1		3/30/21		X TOTAL LEAD							
2	02	MPM-LP2											
3	03	MPM-LP3											
4	04	MPM-LP4											
5	05	MPM-LP5											
6	06	MP1-LP1											
7	07	MP1-LP2											
8	08	MPPB-LP1											
9	09	MPP-LP1											
10	10	MP2-LP1											

Project Name: McKinley Park **Quote #:** _____ **Special Instructions/Comments:** _____

Project No.: S2115-05-01 **PO #:** _____

Sampler: MATT ALBERT

Requested Analysis: 8260 / 624 (Volatiles), 8015 (GRO), 8015 (DRO), 8081 (Organochlorine Pesticides), 8082 (PCBs), 8270 (Semi-Volatiles), 6010 / 7000 (Title 22 Metals), TO-15, X TOTAL LEAD

Sample Matrix: SOIL, SOLID, GROUNDWATER, WASTEWATER, OIL

Turnaround Time (TAT): 5 DAY

Quantity: 1 BML

Container: 4-dc, 5-zn(M2), 6-NaOH, 7-HNO3, 3-H2SO4, Preservative: 1-HCl, 2-HNO3, 3-H2SO4, Material: 1-Glass, 2-Plastic, 3-Metal, Type: 1-Tube, 2-VOA, 3-Liter, 4-Pint, 5-gal, 6-Tedlar, 7-Canister

QA/QC: Excel, EDF, Equis, Routine, CalTrans, Legal, RWQCB, Level IV

Method of Transport: Client, ATL, FedEx, OnTrac, GSO, Other: _____

Sample Conditions Upon Receipt: 1. CHILLED, 2. HEADSPACE (VOA), 3. CONTAINER INTACT, 4. SEALED, 5. # OF SAMPLES MATCH LOC, 6. PRESERVED, 7. COOLER TEMP. REG.

Company: Geocon Consultants, Inc. **Address:** 3160 Gold Valley Drive, Suite 800
City: Rancho Cordova **State:** CA **Zip:** 95742 **Tel:** (916) 852-9118

Attn: _____ **SEND REPORT TO:** _____ **SEND INVOICE TO:** _____ **EDD:** _____

Company: Geocon Consultants, Inc. **Address:** 3160 Gold Valley Drive, Suite 800
City: Rancho Cordova **State:** CA **Zip:** 95742 **Fax:** (916) 852-9132

Attn: _____ **Email:** _____

Company: _____ **Address:** _____ **State:** _____ **Zip:** _____

1. Sample receiving hours: 7:30 AM to 7:30 PM Monday - Friday; Saturday 8:00 AM to 12:00 PM
2. Samples submitted AFTER 3:00 PM are considered received the following business day at 8:00 AM.
3. The following turnaround time conditions apply:
TAT = 0: 300% Surcharge SAME BUSINESS DAY (if received by 9:00 AM)
TAT = 1: 100% Surcharge NEXT BUSINESS DAY (COB 5:00 PM)
TAT = 2: 50% Surcharge 2ND BUSINESS DAY (COB 5:00 PM)
TAT = 3: 20% Surcharge 3RD BUSINESS DAY (COB 5:00 PM)
TAT = 4: 20% Surcharge 4TH BUSINESS DAY (COB 5:00 PM)
TAT = 5: NO SURCHARGE 5th BUSINESS DAY (COB 5:00 PM)
4. Weekend, holiday, after-hours work --- ask for quote.
5. Subcontract TAT is 10 - 15 business days. Projects requiring shorter TATs will incur a surcharge respective to the subcontract lab --- ask for quote.

6. Liquid and solid samples will be disposed of after 45 calendar days from receipt of samples, air samples will be disposed of after 14 calendar days after receipt of samples.
7. Electronic records maintained for five (5) years from report date.
8. Hard copy reports will be disposed of after 45 calendar days from report date.
9. Storage and Report Fees:
Liquid & solid samples: Complimentary storage for forty-five (45) calendar days from receipt of samples; \$2/sample/month if extended storage or hold is requested.
Air samples: Complimentary storage for ten (10) calendar days from receipt of samples; \$20 sample/week if extended storage is requested.
Hard copy and regenerated reports/EDDs: \$17.50 per hard copy report requested; \$50.00 per regenerated/reformatted report; \$35 per reprocessed EDD.
10. Rush TAT/STC samples: add 2 days to analysis TAT for extraction procedure.
11. Unanalyzed samples will incur a disposal fee of \$7 per sample.
12. The laboratory will randomly select from all CC samples received the sample to spike for Matrix Spike/Matrix Spike replicate (MS/MSD) at no cost. However, if you want the laboratory to additionally perform MS/MSD on your sample, a charge will be assessed for the specific sample used.

Relinquished by: (Signature and Printed Name) Matt Albert Date: 3/30/21 Time: 1:30
Relinquished by: (Signature and Printed Name) Matt Albert Date: 4/12/21 Time: 13:14
Relinquished by: (Signature and Printed Name) Matt Albert Date: 4/12/21 Time: 13:14

Received by: (Signature and Printed Name) _____ Date: _____
Received by: (Signature and Printed Name) Matt Albert Date: 4/12/21 Time: 13:14
Received by: (Signature and Printed Name) Matt Albert Date: 4/12/21 Time: 13:14

As the authorized agent of the company above, I hereby purchase laboratory services from ATL as shown above and hereby guarantee payment as quoted.
Matt Albert Printed Name
Matt Albert Signature

For Laboratory Use Only ATLCOOC Ver:20180321

Method of Transport		Simple Conditions Upon Receipt	
<input type="checkbox"/> Client	<input type="checkbox"/> ATL	Condition	Y N
<input checked="" type="checkbox"/> FedEx	<input type="checkbox"/> OnTrac	1. CHILLED	<input type="checkbox"/> Y <input type="checkbox"/> N
<input type="checkbox"/> GSO	<input type="checkbox"/> Other:	2. HEADSPACE (VOA)	<input type="checkbox"/> Y <input type="checkbox"/> N
<input type="checkbox"/>		3. CONTAINER INTACT	<input type="checkbox"/> Y <input type="checkbox"/> N
<input type="checkbox"/>		4. SEALED	<input type="checkbox"/> Y <input type="checkbox"/> N
		5. # OF SAMPLES MATCH LOC	<input type="checkbox"/> Y <input type="checkbox"/> N
		6. PRESERVED	<input type="checkbox"/> Y <input type="checkbox"/> N
		7. COOLER TEMP. REG. C.	<input type="checkbox"/> Y <input type="checkbox"/> N

Instruction: Complete all shaded areas.

Company: Geocon Consultants, Inc.
 Address: 3160 Gold Valley Drive, Suite 800
 City: Rancho Cordova State: CA Zip: 95742
 Tel: (916) 852-9118 Fax: (916) 852-9132

Attn: _____ Email: _____

Company: Geocon Consultants, Inc.
 Address: 3160 Gold Valley Drive, Suite 800
 City: Rancho Cordova State: CA Zip: 95742

Attn: _____ Email: _____

Company: _____

Address: _____

City: Rancho Cordova **State:** CA **Zip:** 95742

ITEM	Laboratory ID (For Lab Use Only)	Sample ID / Location	Sample Description	Date		Time	Requested Analysis	Sample Matrix	Turnaround Time (TAT)	Container	Remarks
				Quote #:	PO #:						
1	200806-11	MP2-LP2		3/30/21			TO-15 6010 / 7000 (Title 22 Metals) 8270 (Semi-volatiles) 8082 (PCBs) 8081 (Organochlorine Pesticides) 8015(DRO) 8015(GRO) 8260 / 624 (Volatiles)	SOLID CEMATIC TILE	5 DAY	5 DAY	
2	12	MPPB-CT1					X TOTAL LEAD				
3											
4											
5											
6											
7											
8											
9											
10											

1. Sample receiving hours: 7:30 AM to 7:30 PM Monday - Friday; Saturday 8:00 AM to 12:00 PM
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 TAT = 1: 100% Surcharge NEXT BUSINESS DAY (COB 5:00 PM)
 TAT = 2: 50% Surcharge 2ND BUSINESS DAY (COB 5:00 PM)
 TAT = 3: 30% Surcharge 3RD BUSINESS DAY (COB 5:00 PM)
 TAT = 4: 20% Surcharge 4TH BUSINESS DAY (COB 5:00 PM)
 TAT = 5: NO SURCHARGE 5th BUSINESS DAY (COB 5:00 PM)
 4. Weekend, holiday, after-hours work -- ask for quote.
 5. Subcontract TAT is 10 - 15 business days. Projects requiring shorter TATs will incur a surcharge respective to the subcontract lab -- ask for quote

6. Liquid and solid samples will be disposed of after 45 calendar days from receipt of samples; air samples will be disposed of after 14 calendar days after receipt of samples.
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 - Hard copy and regenerated reports/EDDs: \$17.50 per hard copy report requested; \$50.00 per regenerated/reformatted report; \$55 per processed EDD.

10. Rush TAT/STC samples: add 2 days to analysis TAT for extraction procedure.
 11. Unanalyzed samples will incur a disposal fee of \$7 per sample.
 12. The laboratory will randomly select from all GC samples retained the sample to spike for Matrix Spike/Matrix Spike Duplicate (MS/MSD) at no cost. However, if you want the laboratory to additionally perform MS/MSD on your sample, a charge will be assessed for the specific sample used.

Received by: FRS Date: 3/30/21 Time: 17:30
 Relinquished by: FRS Date: 4/1/21 Time: 13:14
 Relinquished by: FRS Date: 4/1/21 Time: 13:24

As the authorized agent of the company above, I hereby purchase laboratory services from ATL as shown above and hereby guarantee payment as quoted.
 MATT ALBERG
 Signature: _____
 Printed Name: MATT ALBERG

Erick Ovalle

From: Erick Ovalle
Sent: Friday, April 9, 2021 11:08 AM
To: Matthew Alberti
Subject: RE: Results / S2115-05-01, Mckinley Park / ATL 2100806

Good morning Matt,

I took a look at the samples and we do not have volume left to run MP1-LP1 and MP1-LP2. We will proceed to run the remaining samples on standard TAT. Should you have any questions then please let me know.

Best regards,



Erick Ovalle | Project Manager
ADVANCED TECHNOLOGY LABORATORIES
3275 Walnut Avenue, Signal Hill CA 90755 | www.atlglobal.com
Email: Erick.Ovalle@atlglobal.com
Tel: 562.989.4045 ext. 237 | Fax: 562.989.6348
Laboratory Excellence Defined

From: Matthew Alberti <alberti@geoconinc.com>
Sent: Friday, April 9, 2021 10:23 AM
To: Erick Ovalle <Erick.Ovalle@atlglobal.com>
Subject: RE: Results / S2115-05-01, Mckinley Park / ATL 2100806

Hi Erick,

Please run STLC analysis on a 5 day turn for the following samples:

MP1-LP1
MP1-LP2
MPPB-LP1
MPP-LP1

Please run TCLP on a 5 day turn for the following samples:

MP2-LP1
MP2-LP2

Thank you,



Matt Alberti, CAC
*Project Environmental
Scientist*
O | 916.852.9118
M | 520.561.3800
alberti@geoconinc.com

GEOCON CONSULTANTS, INC.

3160 Gold Valley Drive Suite 100, Rancho Cordova, CA 95742

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Land Development

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Institutional

Brownfields/Redevelopment

Natural Resources

From: Erick Ovalle <Erick.Ovalle@atglobal.com>

Sent: Thursday, April 8, 2021 5:52 PM

To: Matthew Alberti <alberti@geoconinc.com>

Subject: Results / S2115-05-01, Mckinley Park / ATL 2100806

Good afternoon Matt,

Please find your results and invoice for the above project attached.

Please Note: unless there are scheduled analyses that are pending, or we are otherwise instructed, the samples included in this report will be disposed of after 45 days from the date we received the samples. Any request for storage beyond 45 days will be invoiced at a flat-rate of \$2/ sample/ month. For samples that are requested for Extended Hold, an invoice will be provided at the end of each month.

If I can further assist you, please let me know.

PLEASE NOTE: Our legal name is Environmental Treatment & Technology Inc., dba Advanced Technology Laboratories.

Best regards,



Erick Ovalle | Project Manager

ADVANCED TECHNOLOGY LABORATORIES

3275 Walnut Avenue, Signal Hill CA 90755 | www.atlglobal.com

Email: Erick.Ovalle@atglobal.com

Tel: 562.989.4045 ext. 237 | Fax: 562.989.6348

Laboratory Excellence Defined

Advanced Technology Laboratories is a full-service environmental lab providing organic and inorganic analyses of soil, water, wastewater, storm water and hazardous waste samples. ATL is accredited by the State of California, Oregon (NELAP), and holds various SBE, DBE and MBE certificates and a USDA soil permit. ATL takes pride in providing our customers with quick turnaround time, excellent customer service and defensible data while offering very competitive rates.

This message is intended for the use of the individual or entity to which it is addressed. This may contain information that is privileged, confidential, and exempt from disclosure under applicable law. If the reader of this message is not the intended recipient, or the employee or agent responsible for delivering the message to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately by telephone and delete the original message. Thank you.



April 08, 2021

Chris Giuntoli
Geocon Consultants, Inc.
3160 Gold Valley Drive, Suite 800
Rancho Cordova, CA 95742
Tel: (916) 852-9118
Fax:(916) 852-9132

ELAP No.: 1838
CSDLAC No.: 10196
ORELAP No.: CA300003

Re: ATL Work Order Number : 2100806
Client Reference : S2115-05-01, Mckinley Park

Enclosed are the results for sample(s) received on April 01, 2021 by Advanced Technology Laboratories. The sample(s) are tested for the parameters as indicated on the enclosed chain of custody in accordance with applicable laboratory certifications. The laboratory results contained in this report specifically pertains to the sample(s) submitted.

Thank you for the opportunity to serve the needs of your company. If you have any questions, please feel free to contact me or your Project Manager.

Sincerely,

A handwritten signature in black ink, appearing to read "Edgar P. Caballero", with a small "for" written below the signature.

Edgar P. Caballero
Laboratory Director

The cover letter and the case narrative are an integral part of this analytical report and its absence renders the report invalid. Test results contained within this data package meet the requirements of applicable state-specific certification programs. The report cannot be reproduced without written permission from the client and Advanced Technology Laboratories.

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Certificate of Analysis

Geocon Consultants, Inc.

3160 Gold Valley Drive, Suite 800

Rancho Cordova, CA 95742

Project Number : S2115-05-01, Mckinley Park

Report To : Chris Giuntoli

Reported : 04/08/2021

SUMMARY OF SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MPM-LP1	2100806-01	Paint Chip	3/30/21 0:00	4/01/21 13:14
MPM-LP2	2100806-02	Paint Chip	3/30/21 0:00	4/01/21 13:14
MPM-LP3	2100806-03	Paint Chip	3/30/21 0:00	4/01/21 13:14
MPM-LP4	2100806-04	Paint Chip	3/30/21 0:00	4/01/21 13:14
MPM-LP5	2100806-05	Paint Chip	3/30/21 0:00	4/01/21 13:14
MP1-LP1	2100806-06	Paint Chip	3/30/21 0:00	4/01/21 13:14
MP1-LP2	2100806-07	Paint Chip	3/30/21 0:00	4/01/21 13:14
MPPB-LP1	2100806-08	Paint Chip	3/30/21 0:00	4/01/21 13:14
MPP-LP1	2100806-09	Paint Chip	3/30/21 0:00	4/01/21 13:14
MP2-LP1	2100806-10	Paint Chip	3/30/21 0:00	4/01/21 13:14
MP2-LP2	2100806-11	Paint Chip	3/30/21 0:00	4/01/21 13:14
MPPB-CT1	2100806-12	Solid	3/30/21 0:00	4/01/21 13:14



Certificate of Analysis

Geocon Consultants, Inc.

3160 Gold Valley Drive, Suite 800

Rancho Cordova, CA 95742

Project Number : S2115-05-01, Mckinley Park

Report To : Chris Giuntoli

Reported : 04/08/2021

Client Sample ID: MPM-LP1

Lab ID: 2100806-01

Total Metals by ICP-AES EPA 6010B

Analyst: AMP

Analyte	Result (mg/kg)	PQL (mg/kg)	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
Lead	15	1.0	1	B1D0105	04/07/2021	04/07/21 15:22	



Certificate of Analysis

Geocon Consultants, Inc.

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Rancho Cordova, CA 95742

Project Number : S2115-05-01, Mckinley Park

Report To : Chris Giuntoli

Reported : 04/08/2021

Client Sample ID: MPM-LP2

Lab ID: 2100806-02

Total Metals by ICP-AES EPA 6010B

Analyst: AMP

Analyte	Result (mg/kg)	PQL (mg/kg)	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
Lead	7.3	1.0	1	B1D0105	04/07/2021	04/07/21 15:28	



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Rancho Cordova, CA 95742

Project Number : S2115-05-01, Mckinley Park

Report To : Chris Giuntoli

Reported : 04/08/2021

Client Sample ID: MPM-LP3

Lab ID: 2100806-03

Total Metals by ICP-AES EPA 6010B

Analyst: AMP

Analyte	Result (mg/kg)	PQL (mg/kg)	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
Lead	6.4	1.0	1	B1D0105	04/07/2021	04/07/21 15:30	



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Rancho Cordova, CA 95742

Project Number : S2115-05-01, Mckinley Park

Report To : Chris Giuntoli

Reported : 04/08/2021

Client Sample ID: MPM-LP4

Lab ID: 2100806-04

Total Metals by ICP-AES EPA 6010B

Analyst: AMP

Analyte	Result (mg/kg)	PQL (mg/kg)	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
Lead	5.9	1.0	1	B1D0105	04/07/2021	04/07/21 15:31	



Certificate of Analysis

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Rancho Cordova, CA 95742

Project Number : S2115-05-01, Mckinley Park

Report To : Chris Giuntoli

Reported : 04/08/2021

Client Sample ID: MPM-LP5

Lab ID: 2100806-05

Total Metals by ICP-AES EPA 6010B

Analyst: AMP

Analyte	Result (mg/kg)	PQL (mg/kg)	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
Lead	29	1.0	1	B1D0105	04/07/2021	04/07/21 15:32	



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Rancho Cordova, CA 95742

Project Number : S2115-05-01, Mckinley Park

Report To : Chris Giuntoli

Reported : 04/08/2021

Client Sample ID: MP1-LP1

Lab ID: 2100806-06

Total Metals by ICP-AES EPA 6010B

Analyst: AMP

Analyte	Result (mg/kg)	PQL (mg/kg)	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
Lead	61	4.0	1	B1D0105	04/07/2021	04/07/21 15:33	



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Rancho Cordova, CA 95742

Project Number : S2115-05-01, Mckinley Park

Report To : Chris Giuntoli

Reported : 04/08/2021

Client Sample ID: MP1-LP2

Lab ID: 2100806-07

Total Metals by ICP-AES EPA 6010B

Analyst: AMP

Analyte	Result (mg/kg)	PQL (mg/kg)	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
Lead	66	2.0	1	B1D0105	04/07/2021	04/07/21 15:33	



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Project Number : S2115-05-01, Mckinley Park

Report To : Chris Giuntoli

Reported : 04/08/2021

Client Sample ID: MPPB-LP1

Lab ID: 2100806-08

Total Metals by ICP-AES EPA 6010B

Analyst: AMP

Analyte	Result (mg/kg)	PQL (mg/kg)	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
Lead	71	1.0	1	B1D0105	04/07/2021	04/07/21 15:34	



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Rancho Cordova, CA 95742

Project Number : S2115-05-01, Mckinley Park

Report To : Chris Giuntoli

Reported : 04/08/2021

Client Sample ID: MPP-LP1

Lab ID: 2100806-09

Total Metals by ICP-AES EPA 6010B

Analyst: AMP

Analyte	Result (mg/kg)	PQL (mg/kg)	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
Lead	160	1.0	1	B1D0105	04/07/2021	04/07/21 15:35	



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3160 Gold Valley Drive, Suite 800

Rancho Cordova, CA 95742

Project Number : S2115-05-01, Mckinley Park

Report To : Chris Giuntoli

Reported : 04/08/2021

Client Sample ID: MP2-LP1

Lab ID: 2100806-10

Total Metals by ICP-AES EPA 6010B

Analyst: AMP

Analyte	Result (mg/kg)	PQL (mg/kg)	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
Lead	3600	10	10	B1D0105	04/07/2021	04/07/21 16:45	



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Geocon Consultants, Inc.

3160 Gold Valley Drive, Suite 800

Rancho Cordova, CA 95742

Project Number : S2115-05-01, Mckinley Park

Report To : Chris Giuntoli

Reported : 04/08/2021

Client Sample ID: MP2-LP2

Lab ID: 2100806-11

Total Metals by ICP-AES EPA 6010B

Analyst: AMP

Analyte	Result (mg/kg)	PQL (mg/kg)	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
Lead	1300	1.0	1	B1D0105	04/07/2021	04/07/21 15:37	



Certificate of Analysis

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Rancho Cordova, CA 95742

Project Number : S2115-05-01, Mckinley Park

Report To : Chris Giuntoli

Reported : 04/08/2021

Client Sample ID: MPPB-CT1

Lab ID: 2100806-12

Total Metals by ICP-AES EPA 6010B

Analyst: AMP

Analyte	Result (mg/kg)	PQL (mg/kg)	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
Lead	2.6	1.0	1	B1D0105	04/07/2021	04/07/21 15:23	



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 Rancho Cordova, CA 95742

Project Number : S2115-05-01, Mckinley Park
 Report To : Chris Giuntoli
 Reported : 04/08/2021

QUALITY CONTROL SECTION

Total Metals by ICP-AES EPA 6010B - Quality Control

Analyte	Result (mg/kg)	PQL (mg/kg)	MDL (mg/kg)	Spike Level	Source Result	% Rec % Rec	% Rec Limits	RPD RPD	RPD Limit	Notes
Batch B1D0105 - EPA 3050B_S										
Blank (B1D0105-BLK1)					Prepared: 4/7/2021 Analyzed: 4/7/2021					
Lead	ND	1.0	0.18							
LCS (B1D0105-BS1)					Prepared: 4/7/2021 Analyzed: 4/7/2021					
Lead	25.5338	1.0	0.18	25.0000		102	80 - 120			
Duplicate (B1D0105-DUP1)					Source: 2100806-01 Prepared: 4/7/2021 Analyzed: 4/7/2021					
Lead	14.5320	1.0	0.18		14.5094			0.155	20	
Duplicate (B1D0105-DUP2)					Source: 2100806-12 Prepared: 4/7/2021 Analyzed: 4/7/2021					
Lead	2.55947	1.0	0.18		2.61149			2.01	20	
Matrix Spike (B1D0105-MS1)					Source: 2100806-01 Prepared: 4/7/2021 Analyzed: 4/7/2021					
Lead	37.6066	1.0	0.18	25.0000	14.5094	92.4	26 - 161			
Matrix Spike (B1D0105-MS2)					Source: 2100806-12 Prepared: 4/7/2021 Analyzed: 4/7/2021					
Lead	26.1869	1.0	0.18	25.0000	2.61149	94.3	26 - 161			
Matrix Spike Dup (B1D0105-MSD1)					Source: 2100806-01 Prepared: 4/7/2021 Analyzed: 4/7/2021					
Lead	37.0670	1.0	0.18	25.0000	14.5094	90.2	26 - 161	1.45	20	



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Report To : Chris Giuntoli

Reported : 04/08/2021

Notes and Definitions

ND	Analyte is not detected at or above the Practical Quantitation Limit (PQL). When client requests quantitation against MDL, analyte is not detected at or above the Method Detection Limit (MDL)
PQL	Practical Quantitation Limit
MDL	Method Detection Limit
NR	Not Reported
RPD	Relative Percent Difference
CA2	CA-ELAP (CDPH)
OR1	OR-NELAP (OSPHL)

Notes:

- (1) The reported MDL and PQL are based on prep ratio variation and analytical dilution.
- (2) The suffix [2C] of specific analytes signifies that the reported result is taken from the instrument's second column.
- (3) Results are wet unless otherwise specified.

Instruction: Complete all shaded areas.

For Laboratory Use Only ATLCOG Ver: 20180321

Method of Transport	Sample Conditions Upon Receipt	
	Y	N
<input type="checkbox"/> Client	<input type="checkbox"/> Condition	<input type="checkbox"/> Y
<input type="checkbox"/> FedEx	<input type="checkbox"/> 1. CHILLED	<input type="checkbox"/> N
<input checked="" type="checkbox"/> GSO	<input checked="" type="checkbox"/> 2. HEADSPACE (VOA)	<input type="checkbox"/> 5. # OF SAMPLES MATCH LOC
<input type="checkbox"/> Other:	<input checked="" type="checkbox"/> 3. CONTAINER INTACT	<input checked="" type="checkbox"/> 6. PRESERVED
	<input checked="" type="checkbox"/> 4. SEALED	<input checked="" type="checkbox"/> 7. COOLER TEMP. REG.

Company: Geocon Consultants, Inc. **Address:** 3160 Gold Valley Drive, Suite 800
City: Rancho Cordova **State:** CA **Zip:** 95742 **Tel:** (916) 852-9118
Attn: **SEND REPORT TO:** **SEND INVOICE TO:** same as SEND REPORT TO
Company: Geocon Consultants, Inc. **Address:** 3160 Gold Valley Drive, Suite 800
City: Rancho Cordova **State:** CA **Zip:** 95742 **Fax:** (916) 852-9132

ITEM	Laboratory ID (For Lab Use Only)	Sample ID / Location	Sample Description	Date	Time	Requested Analysis		Sample Matrix		Quantity	Container	Remarks
						8260 / 624 (Volatiles)	8015(GRO)	8015(DRO)	8081 (Organochlorine Pesticides)			
1	260806-01	MPM-LP1		3/30/21								
2	02	MPM-LP2										
3	03	MPM-LP3										
4	04	MPM-LP4										
5	05	MPM-LP5										
6	06	MP1-LP1										
7	07	MP1-LP2										
8	08	MPPB-LP1										
9	09	MPP-LP1										
10	10	MP2-LP1										

Project Name: McKinley Park **Quote #:** **Special Instructions/Comments:**
Project No.: S2115-05-01 **PO #:**
Sampler: MATT ALBERG

Relinquished by: MATT ALBERG **Date:** 3/30/21 **Time:** 1:30 PM
Relinquished by: MATT ALBERG **Date:** 4/12/21 **Time:** 13:14
Relinquished by: MATT ALBERG **Date:** 4/12/21 **Time:** 13:14

As the authorized agent of the company above, I hereby purchase laboratory services from ATL as shown above and hereby guarantee payment as quoted.
MATT ALBERG **Signature**
MATT ALBERG **Printed Name**

For Laboratory Use Only ATLCOO Ver:20180321

Method of Transport		Simple Conditions Upon Receipt	
<input type="checkbox"/> Client	<input type="checkbox"/> ATL	Condition	Y N
<input checked="" type="checkbox"/> FedEx	<input type="checkbox"/> OnTrac	1. CHILLED	<input type="checkbox"/> Y <input type="checkbox"/> N
<input type="checkbox"/> GSO	<input type="checkbox"/> Other:	2. HEADSPACE (VOA)	<input type="checkbox"/> Y <input type="checkbox"/> N
<input type="checkbox"/>		3. CONTAINER INTACT	<input type="checkbox"/> Y <input type="checkbox"/> N
<input type="checkbox"/>		4. SEALED	<input type="checkbox"/> Y <input type="checkbox"/> N
		5. # OF SAMPLES MATCH LOC	<input type="checkbox"/> Y <input type="checkbox"/> N
		6. PRESERVED	<input type="checkbox"/> Y <input type="checkbox"/> N
		7. COOLER TEMP. REG. C.	<input type="checkbox"/> Y <input type="checkbox"/> N

Instruction: Complete all shaded areas.

Company: Geocon Consultants, Inc.
 Address: 3160 Gold Valley Drive, Suite 800
 City: Rancho Cordova State: CA Zip: 95742
 Tel: (916) 852-9118

Company: Geocon Consultants, Inc.
 Address: 3160 Gold Valley Drive, Suite 800
 City: Rancho Cordova State: CA Zip: 95742
 Tel: (916) 852-9118

SEND REPORT TO: _____
 Email: _____

SEND INVOICE TO: _____
 Email: _____

ITEM	Laboratory ID (For Lab Use Only)	Sample ID / Location	Sample Description	Date	Time	Requested Analysis		Sample Matrix		Container		Remarks	
						8260 / 624 (Volatiles)	8015 (GRO)	8015 (DRO)	8081 (Organochlorine Pesticides)	8082 (PCBs)	8270 (Semi-volatiles)		6010 / 7000 (Title 22 Metals)
1	200806-11	MP2-LPZ		3/30/21									
2	12	MPPB-CT1											
3													
4													
5													
6													
7													
8													
9													
10													

to the subcontract lab -- ask for quote

6. Liquid and solid samples will be disposed of after 45 calendar days from receipt of samples; air samples will be disposed of after 14 calendar days after receipt of samples.

7. Electronic records maintained for five (5) years from report date.

8. Hard copy reports will be disposed of after 45 calendar days from report date.

9. Storage and Report Fees:

- Liquid & solid samples: Complimentary storage for forty-five (45) calendar days from receipt of samples; \$2/sample/month if extended storage or hold is requested.
- Air samples: Complimentary storage for ten (10) calendar days from receipt of samples; \$20 sample/week if extended storage is requested.
- Hard copy and regenerated reports/EDDs: \$17.50 per hard copy report requested; \$50.00 per regenerated/reformatted report; \$55 per processed EDD.

10. Rush TCEP/STTC samples: add 2 days to analysis TAT for extraction procedure.

11. Unanalyzed samples will incur a disposal fee of \$7 per sample.

12. The laboratory will randomly select from all GC samples retained the sample to spike for Matrix Spike/Matrix Spike Duplicate (MS/MSD) at no cost. However, if you want the laboratory to additionally perform MS/MSD on your sample, a charge will be assessed for the specific sample used.

As the authorized agent of the company above, I hereby purchase laboratory services from ATL as shown above and hereby guarantee payment as quoted.

Relinquished by: (Signature and Printed Name) FRSEK Date: 4/1/21 Time: 13:14

Relinquished by: (Signature and Printed Name) FRSEK Date: 4/1/21 Time: 13:14

Received by: (Signature and Printed Name) FRSEK Date: 4/1/21 Time: 13:14

Received by: (Signature and Printed Name) FRSEK Date: 4/1/21 Time: 13:14

Printed Name: MAN ALBERT Signature: MAN ALBERT



June 07, 2021

Matt Alberti
Geocon Consultants, Inc.
3160 Gold Valley Drive, Suite 800
Rancho Cordova, CA 95742
Tel: (916) 852-9118
Fax: (916) 852-9132

ELAP No.: 1838
CSDLAC No.: 10196
ORELAP No.: CA300003

Re: ATL Work Order Number : 2101240
Client Reference : S2115-05-01

Enclosed are the results for sample(s) received on June 02, 2021 by Advanced Technology Laboratories. The sample(s) are tested for the parameters as indicated on the enclosed chain of custody in accordance with applicable laboratory certifications. The laboratory results contained in this report specifically pertains to the sample(s) submitted.

Thank you for the opportunity to serve the needs of your company. If you have any questions, please feel free to contact me or your Project Manager.

Sincerely,

A handwritten signature in black ink that reads 'Arianna Capuyano'. Below the signature, the word 'For' is written in a smaller font.

Amy Leung
Laboratory Director

The cover letter and the case narrative are an integral part of this analytical report and its absence renders the report invalid. Test results contained within this data package meet the requirements of applicable state-specific certification programs. The report cannot be reproduced without written permission from the client and Advanced Technology Laboratories.

*3275 Walnut Avenue, Signal Hill, CA 90755 • Tel: 562-989-4045 • Fax: 562-989-4040
www.atlglobal.com*



Certificate of Analysis

Geocon Consultants, Inc.

3160 Gold Valley Drive, Suite 800

Rancho Cordova, CA 95742

Project Number : S2115-05-01

Report To : Matt Alberti

Reported : 06/07/2021

SUMMARY OF SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MPBASE-LP1 / BLACK PAINT ON STEEL BEAM	2101240-01	Soil	6/01/21 0:00	6/02/21 9:55



Certificate of Analysis

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Project Number : S2115-05-01

3160 Gold Valley Drive, Suite 800

Report To : Matt Alberti

Rancho Cordova , CA 95742

Reported : 06/07/2021

Client Sample ID: MPBASE-LP1 / BLACK PAINT ON STEEL BEAM

Lab ID: 2101240-01

Total Metals by ICP-AES EPA 6010B

Analyst: ICP

Analyte	Result (mg/kg)	PQL (mg/kg)	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
Lead	40	1.0	1	B1F0057	06/03/2021	06/03/21 18:11	



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Project Number : S2115-05-01
 Report To : Matt Alberti
 Reported : 06/07/2021

QUALITY CONTROL SECTION

Total Metals by ICP-AES EPA 6010B - Quality Control

Analyte	Result (mg/kg)	PQL (mg/kg)	MDL (mg/kg)	Spike Level	Source Result	% Rec	% Rec Limits	RPD	RPD Limit	Notes
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Batch B1F0057 - EPA 3050B_S

Blank (B1F0057-BLK1)

Prepared: 6/3/2021 Analyzed: 6/3/2021

Lead ND 1.0 0.18

LCS (B1F0057-BS1)

Prepared: 6/3/2021 Analyzed: 6/3/2021

Lead 23.3475 1.0 0.18 25.0000 93.4 80 - 120

Duplicate (B1F0057-DUP1)

Source: 2101240-01

Prepared: 6/3/2021 Analyzed: 6/3/2021

Lead 41.1595 1.0 0.18 40.4235 1.80 20

Matrix Spike (B1F0057-MS1)

Source: 2101240-01

Prepared: 6/3/2021 Analyzed: 6/3/2021

Lead 59.0511 1.0 0.18 25.0000 40.4235 74.5 26 - 161

Matrix Spike Dup (B1F0057-MSD1)

Source: 2101240-01

Prepared: 6/3/2021 Analyzed: 6/3/2021

Lead 57.8044 1.0 0.18 25.0000 40.4235 69.5 26 - 161 2.13 20



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Project Number : S2115-05-01

Report To : Matt Alberti

Reported : 06/07/2021

Notes and Definitions

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PQL	Practical Quantitation Limit
MDL	Method Detection Limit
NR	Not Reported
RPD	Relative Percent Difference
CA2	CA-ELAP (CDPH)
OR1	OR-NELAP (OSPHL)

Notes:

- (1) The reported MDL and PQL are based on prep ratio variation and analytical dilution.
- (2) The suffix [2C] of specific analytes signifies that the reported result is taken from the instrument's second column.
- (3) Results are wet unless otherwise specified.

Instruction: Complete all shaded areas.

For Laboratory Use Only ATLCOG Ver:20180321

Method of Transport		Sample Conditions Upon Receipt	
<input type="checkbox"/> Client	<input type="checkbox"/> ATL	Condition	Y N
<input type="checkbox"/> FedEx	<input type="checkbox"/> OnTrac	1. CHILLED	<input type="checkbox"/> Y <input type="checkbox"/> N
<input type="checkbox"/> GSO	<input type="checkbox"/> Other:	5. # OF SAMPLES MATCH COC	<input type="checkbox"/> Y <input type="checkbox"/> N
<input type="checkbox"/>		2. HEADSPACE (VDA)	<input type="checkbox"/> Y <input type="checkbox"/> N
		3. CONTAINER INTACT	<input type="checkbox"/> Y <input type="checkbox"/> N
		4. SEALED	<input type="checkbox"/> Y <input type="checkbox"/> N
		6. PRESERVED	<input type="checkbox"/> Y <input type="checkbox"/> N
		7. COOLER TEMP, deg. C	<input type="checkbox"/> Y <input type="checkbox"/> N

Company: Geocon Consultants, Inc. **Address:** 3160 Gold Valley Drive, Suite 800
City: Rancho Cordova **State:** CA **Zip:** 95742 **Tel:** (916) 852-9118
Attn: MAT AUBERT **Email:** ALBERT@GEOCONVIL.COM
Company: Geocon Consultants, Inc. **Address:** 3160 Gold Valley Drive, Suite 800
City: Rancho Cordova **State:** CA **Zip:** 95742

ITEM	Laboratory ID (For Lab Use Only)	Sample ID / Location	Sample Description	Date	Time	Requested Analysis		Sample Matrix	Turnaround Time (TAT)	Quantity	Container	Remarks
						Quote #:	PO #:					
1		MP BASE - LP1 / BRACH PAVI		6/1/21			TO-15					
2		MP BASE - LP1 / LOW STEEL FROM					8260 / 624 (Vials)					
3							8015(GRO)					
4							8015(DRO)					
5							8081 (Organochlorine Pesticides)					
6							8082 (PCBs)					
7							8270 (Semi-volatiles)					
8							6010 / 7000 (Title 22 Metals)					
9												
10												

Special Instructions/Comments:

to the subcontract lab --- ask for quote.
 6. Liquid and solid samples will be disposed of after 45 calendar days from receipt of samples; air samples will be disposed of after 14 calendar days after receipt of samples.
 7. Electronic records maintained for five (5) years from report date.
 8. Hard copy reports will be disposed of after 45 calendar days from report date.
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 - Air samples: Complimentary storage for ten (10) calendar days from receipt of samples; \$20 sample/week if extended storage is requested.
 - Hard copy and regenerated reports (EDDs): \$17.50 per hard copy report requested; \$50.00 per regenerated/reformatted report; \$35 per reproccessed EDD.
 10. Rush TCEP/STCC samples: add 2 days to analysis TAT for extraction procedure.
 11. Unanalyzed samples will incur a disposal fee of \$7 per sample.
 12. The laboratory will randomly select from all QC samples received the sample to spike for Matrix Spike/Matrix Spike Duplicate (MS/MSD) at no cost. However, if you want the laboratory to additionally perform MS/MSD on your sample, a charge will be assessed for the specific sample used.

Chain of Custody Signatures:

Received by: MAT AUBERT Date: 6/1/21 Time: 1200
 Relinquished by: FEDER Date: 6/2/21 Time: 955
 Received by: FEDER Date: 6/1/21 Time: 1200
 Relinquished by: MAT AUBERT Date: 6/2/21 Time: 955

As the authorized agent of the company above, I hereby purchase laboratory services from ATL as shown above and hereby guarantee payment, as quoted.
MAT AUBERT Printed Name
MAT AUBERT Signature