PYRAMID ENVIRONMENTAL CONSULTANTS, INC.

Environmental and Remediation Engineers and Scientists

Lead TCLP Report

Former Elementary School
71 West Felton Road
Cartersville, GA 30120

PYRAMID PROJECT # 22-3547

PREPARED FOR:
Mr. James R. Baker
MACALLAN Capital
1642 Powers Ferry Road SE, Suite 250
Marietta, GA 30067

Attention:
PREPARED BY:

PYRAMID ENVIRONMENTAL CONSULTANTS, INC.
P. O. Box 1268
Alpharetta, Georgia 30009
678.366.1919 Phone
770.777.5981 Fax

July 14, 2022

PEC Project No. 22-3547

PYRAMID ENVIRONMENTAL CONSULTANTS, INC.

Environmental and Remediation Engineers and Scientists

July 14, 2022

Mr. James R. Baker
Macallan Capital
1642 Powers Ferry Road SE, Suite 250
Marietta, GA 30067

RE: Lead TCLP Test
Former Elementary School
71 West Felton Road
Cartersville, GA 30120
PYRAMID PROJECT # 22-3547

Dear Mr. Baker.

PYRAMID Environmental Consultants, Inc. (PYRAMID) has completed sampling analysis and evaluation of the above referenced site in preparation for total demolition and disposal of building materials surfaced with suspect Lead Based paint, in accordance with your authorization.

Lead Based Paint (LBP)

On July 7, 2022, PYRAMID collected three composite samples one sample per building (A, E, and I), and sent them to the laboratory to be tested by Toxicity Leachate Characteristics Procedure (TCLP). The samples were analyzed using Flame Atomic Absorption (EPA Method SW846, 1311/7000B).

These samples were collected in substantial conformance with the practices and procedures outlined by EPA. All tools were cleaned prior to sampling. Disposable latex gloves were worn during sampling. The samples were sent to the laboratory under a strict chain of custody, which is attached to this report.

TCLP Test Results

The composite representative samples of representative building components was analyzed by TCLP Method, and the results indicated lead level of leachable lead to be below 5 milligram per liter (mg/L), at <0.40 mg/L. Building materials sampled and tested less than 5 mg/L or 5 parts per million (ppm) can be disposed of as Construction and Demolition (C&D) waste in a C&D landfill.

Certified laboratory result for LBP and its associated chain of custody is attached to this report. Should you have any questions concerning this inspection, please do not hesitate to call.
Sincerely,

PYRAMID Environmental Consultants, Inc.
Saba Rohani
Environmental Specialist
Lead Inspector# 60 INSO 0321 10335

Mike Lotfi
Mike Lotfi, Ph.D.
Principal Environmental Engineer
Encl: Certified Laboratory Results

EMSL Analytical, Inc.
706 Gralin Street, Kernersville, NC 27284
Phone/Fax: (336) 992-1025 / (336) 992-4175
http://www.EMSL.com greensborolab@emsl.com

EMSL Order:	022204996
CustomerID:	PYRA50
CustomerPO:	22-3547
ProjectID:	

Attn: **Mike Lofti**
Pyramid Environmental
5890 Gateway Drive
Suite C
Alpharetta, GA 30004

Phone:	(770) 777-5980
Fax:	(770) 777-5981
Received:	7/11/2022 09:00 AM
Collected:	

Project: **71 West Felton Rd., Cartersville**

Test Report: Toxicity Characteristic Leachate Procedure (1311/7000B)

Client Sample Description	*Lab ID*	*Collected*	*Analyzed*	*Lead* *Concentration*
1	*022204996-0001*		7/13/2022	<0.40 mg/L
2	*022204996-0002*		7/13/2022	<0.40 mg/L
3	*022204996-0003*		7/13/2022	<0.40 mg/L

James Cole

James Cole, Laboratory Manager
or other approved signatory

EMSL maintains liability limited to cost of analysis. Interpretation and use of test results are the responsibility of the client. This report relates only to the samples reported above, and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. The report reflects the samples as received. Results are generated from the field sampling data (sampling volumes and areas, locations, etc.) provided by the client on the Chain of Custody. Samples are within quality control criteria and met method specifications unless otherwise noted. "<" (less than) result signifies that the analyte was not detected at or above the reporting limit. Measurement of uncertainty is available upon request. Definitions of modifications are available upon request.

Samples analyzed by EMSL Analytical, Inc. Kernersville, NC

Initial report from 07/14/2022 07:55:56

OrderID: 022204996

EMSL ANALYTICAL, INC.
LABORATORY • PRODUCTS • TRAINING

Lead (Pb) Chain of Custody

EMSL Order ID *(Lab Use Only)*: 4996

EMSL ANALYTICAL,INC
Kernersville NC (LAB 02)
706 Gralin Street, Kernersville, NC. 27284
Phone: 336-992-1025
Fax 336--992-4175

Company : PYRAMID ENVIRONMENTAL CONSULTANTS INC	**EMSL-Bill to:** ■ Same ☐ Different If Bill to is Different note instructions in Comments**
Street: 5890 GATEWAY DRIVE STE C	*Third Party Billing requires written authorization from third party*
City: ALPHARETTA **State/Province:** GA	**Zip/Postal Code:** 30009 **Country:**
Report To (Name): MIKE LOTFI	**Telephone #:** 678-366-1919
Email Address: MIKE@pyramidremedial com	**Fax #:** **Purchase Order:**
Project Name/Number: 71 West Felton Rd, Cartersville	**Please Provide Results:** ☐ Fax ■ Email
U.S. State Samples Taken: Georgia	**CT Samples:** ☐ Commercial/Taxable ☐ Residential/Tax Exempt

Turnaround Time (TAT) Options* - Please Check

☐ 3 Hour | ☐ 6 Hour | ☐ 24 Hour | ☐ 48 Hour | ☑ 72 Hour | ☐ 96 Hour | ☐ 1 Week | ☐ 2 Week

**Analysis completed in accordance with EMSL's Terms and Conditions located in the Price Guide*

Matrix	Method	Instrument	Reporting Limit	Check
Chips ☐ % by wt. ☐ mg/cm² ☐ ppm	SW846-7000B	Flame Atomic Absorption	0 01%	☐
Air	NIOSH 7082	Flame Atomic Absorption	4 µg/filter	☐
	NIOSH 7105	Graphite Furnace AA	0.03 µg/filter	☐
	NIOSH 7300 modified	ICP-AES/ICP-MS	0 5 µg/filter	☐
Wipe* ASTM ☐ non ASTM ☐ *if no box is checked, non-ASTM Wipe is assumed	SW846-7000B	Flame Atomic Absorption	10 µg/wipe	☐
	SW846-6010B or C	ICP-AES	1.0 µg/wipe	☐
	SW846-7000B/7010	Graphite Furnace AA	0.075 µg/wipe	☐
TCLP, lead	SW846-1311/7000B/SM 3111B	Flame Atomic Absorption	0 4 mg/L (ppm)	☑
	SW846-1131/SW846-6010B or C	ICP-AES	0.1 mg/L (ppm)	☐
Soil	SW846-7000B	Flame Atomic Absorption	40 mg/kg (ppm)	☐
	SW846-7010	Graphite Furnace AA	0.3 mg/kg (ppm)	☐
	SW846-6010B or C	ICP-AES	2 mg/kg (ppm)	☐
Wastewater Unpreserved ☐ Preserved with HNO_3 pH < 2 ☐	SM3111B/SW846-7000B	Flame Atomic Absorption	0 4 mg/L (ppm)	☐
	EPA 200.9	Graphite Furnace AA	0.003 mg/L (ppm)	☐
	EPA 200.7	ICP-AES	0 020 mg/L (ppm)	☐
Drinking Water Unpreserved ☐ Preserved with HNO_3 pH < 2 ☐	EPA 200.9	Graphite Furnace AA	0.003 mg/L (ppm)	☐
	EPA 200.8	ICP-MS	0 001 mg/L (ppm)	☐
TSP/SPM Filter	40 CFR Part 50	ICP-AES	12 µg/filter	☐
	40 CFR Part 50	Graphite Furnace AA	3.6 µg/filter	☐
Other:				☐

Name of Sampler: Soba Rohani **Signature of Sampler:** Soba Rohani

Sample #	Location	Volume/Area	Date/Time Sampled
1	Aggregate Sample, Building, A		
2	" " , "	, E	
3	" " , "	, I	

Client Sample #'s - **Total # of Samples:**

Relinquished (Client): S. Rohani **Date:** 7/7/22 **Time:** AM

Received (Lab): NS **Date:** 7/11/22 **Time:** 9:00

Comments: 22-3547

① EMSL FX 796383600100

Page 1 of 1 pages

GEORGIA
DEPARTMENT OF NATURAL RESOURCES
ENVIRONMENTAL PROTECTION DIVISION

Richard E. Dunn, Director
Land Protection Branch
4244 International Parkway
Suite 104
Atlanta, Georgia 30354
404-362-2537

Lead-Based Paint and Asbestos Program
Certification, Accreditation & Licensing Unit

Certification To Conduct Georgia Regulated Lead-Based Paint Activities

Discipline Certification Type Inspector

Certification Number 60 INSO 0322 10335

Issued To Saba Rohani

Gender	*Height*		*Weight*	*Date of Birth*
Male	5	4	125	03/21/1982

Company

PYRAMID Remedial Systems, Inc.

Address

5890 Gateway Drive Suite C

City	*State*	*Zip*	*Phone*
Alpharetta	GA	30004	678-366-1919

Certification Issue Date	*Certification Expiration Date*	*Last Date Of Training*
3/9/2022	3/12/2023	3/12/2021

This certificate confers all authorities granted by Georgia EPD Rules 391-3-24 and allows the above named individual to serve as a(n)

Inspector

This certificate must be in your possession while conducting activities regulated by Georgia Rules 391-3-24. This certification is only valid for the performance of Georgia regulated lead-based paint activities and when employed by a Georgia Certified Lead-Based Paint Firm. A renewal application must be submitted at least thirty (30) days prior to the expiration date shown, and a refresher training course must be taken before the last date of training.

Issue Date	*Expiration Date*
3/9/2022	3/12/2023
Georgia Lead Inspector License Number	
60 INSO 0322 10335	

Jennifer Vogel, Program Manager
Lead-Based Paint and Asbestos Program
(404) 363-7026
Issued By:

GEORGIA
DEPARTMENT OF NATURAL RESOURCES
ENVIRONMENTAL PROTECTION DIVISION

Richard E. Dunn, Director
Land Protection Branch
4244 International Parkway
Suite 104
Atlanta, Georgia 30354
404-362-2537

Lead-Based Paint and Asbestos Program
Certification, Accreditation & Licensing Unit

Certification To Conduct Georgia Regulated Lead-Based Paint Activities

SUBJECT: Georgia Certification

Thank you for your compliance with Georgia's important rules intended to protect young children and others from lead-based paint in target housing and child-occupied facilities. Your participation is an important safeguard for the future.

For Lead Supervisors, Lead Inspectors, Lead Risk Assessors, or Lead Project Designers, you do not need to send your third party exam letter for the certification renewal unless your certification was allowed to lapse for one or more years. Third party exams are not required for Lead Workers.

For all lead disciplines, including Lead Workers, send the training certificate with your initial application and with your renewal application after taking the refresher course to confirm that your training is up-to-date. During the “off” or in-between years of training, we do not need to see the year-old original or renewal training certificate with your renewal application.

Georgia EPD reserves the right to request a copy of your third party exam letter or original training certificates under special circumstances.

Thank you.

Saba Rohani

PYRAMID Remedial Systems, Inc.

5890 Gateway Drive Suite C

Alpharetta,GA,30004

LEAD

GEORGIA
DEPARTMENT OF NATURAL RESOURCES
ENVIRONMENTAL PROTECTION DIVISION

Georgia Environmental Protection Division
Lead-Based Paint Certification

CARD HOLDER NAME: **Saba Rohani**

ID #	DOB	HEIGHT	WEIGHT
60 INSO 0322 10335	03/21/1982	5'4"	125

DISCIPLINES	EXP. DATE
Inspector	3/12/2023

For information, contact: Georgia Environmental Protection Division
Lead-Based Paint and Asbestos Program
4244 International Parkway, Suite 104
Atlanta, Georgia 30354
404-363-7026

This card is non-transferable and valid only to the person issued. It cannot be loaned, altered, duplicated, or given to another person for identification. If this card is found, please return it to the Lead-Based Paint and Asbestos Program of Georgia EPD.