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June 8, 2023

Aija Putelis
120 Water Audit
PO Box 604
ZIONSVILLE, IN 46077

RE: 1937: Scribner Middle School - Remediation

Dear Aija Putelis:

Lot Id: 150948

Element Materials Technology – Fort Wayne received 10 sample(s) on 5/25/2023 for the analyses presented in the following report.

In accordance with your instructions, a laboratory of Element Materials Technology Fort Wayne LLC either conducted or subcontracted these analyses. Subcontracted analyses will be identified in an accompanying case narrative and any associated report(s) will be attached in full. Unless otherwise noted in the case narrative, all analyses were conducted using approved methodologies. Reported results relate only to the items tested.

Estimated uncertainty is available upon request. This report shall not be reproduced, except in full, without the written approval of the laboratory.

If you have any questions regarding these test results, please feel free to call.

Sincerely,

Megan Krauskopf
Project Manager
Suite 100, 328 Ley Road,
Fort Wayne, IN 46825

Accreditation

TNI:2016 (Florida)
ISO 17025:2017 (A2LA)
Indiana – Fort Wayne
Indiana – Fort Wayne
Indiana – Columbus
Indiana – South Bend

Cert #

E871168
6190.02
C-02-03
M-02-05
M-03-02
M-71-02

Accreditation

Louisiana
Michigan
South Dakota
Tennessee

Cert #

235913
9030
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04911

Analytical Report

Bill To: 120 Water Audit PO Box 604 ZIONSVILLE, IN, United States 46077	Project ID: 1937: Scribner Middle School - Remediation	Lot ID: 150948
Attn: Accounts Payable	Project Name:	Control Number:
Sampled By:	Project Location:	Date Received: May 25, 2023
Company:	LSD:	Date Reported: Jun 8, 2023
	P.O.: IFA_LIF_2019	Report Number: 251636
	Proj. Acct. code:	

Reference Number	Sample Description	Sample Date	Sample Matrix					Analysis Start Date/Time	Analyst Initials
150948-1	170 Initial	2023-05-23 07:31	Drinking Water						
Analyte	Result	Units	Qal	DF	Nominal DL			Analysis Start Date/Time	Analyst Initials
Metals - Total in Water by ICP-MS									
Lead	Total	3.11	µg/L	1	0.20			Jun 07, 2023 12:22	FR

Reference Number	Sample Description	Sample Date	Sample Matrix					Analysis Start Date/Time	Analyst Initials
150948-2	170 Flush	2023-05-23 07:31	Drinking Water						
Analyte	Result	Units	Qal	DF	Nominal DL			Analysis Start Date/Time	Analyst Initials
Metals - Total in Water by ICP-MS									
Lead	Total	0.43	µg/L	1	0.20			Jun 07, 2023 12:22	FR

Reference Number	Sample Description	Sample Date	Sample Matrix					Analysis Start Date/Time	Analyst Initials
150948-3	176 Initial	2023-05-23 07:32	Drinking Water						
Analyte	Result	Units	Qal	DF	Nominal DL			Analysis Start Date/Time	Analyst Initials
Metals - Total in Water by ICP-MS									
Lead	Total	89.2	µg/L	1	0.20			Jun 07, 2023 12:22	FR

Reference Number	Sample Description	Sample Date	Sample Matrix					Analysis Start Date/Time	Analyst Initials
150948-4	176 Flush	2023-05-23 07:33	Drinking Water						
Analyte	Result	Units	Qal	DF	Nominal DL			Analysis Start Date/Time	Analyst Initials
Metals - Total in Water by ICP-MS									
Lead	Total	5.92	µg/L	1	0.20			Jun 07, 2023 12:22	FR

Reference Number	Sample Description	Sample Date	Sample Matrix					Analysis Start Date/Time	Analyst Initials
150948-5	180 Initial	2023-05-23 07:35	Drinking Water						
Analyte	Result	Units	Qal	DF	Nominal DL			Analysis Start Date/Time	Analyst Initials
Metals - Total in Water by ICP-MS									
Lead	Total	0.91	µg/L	1	0.20			Jun 07, 2023 12:22	FR

Reference Number	Sample Description	Sample Date	Sample Matrix					Analysis Start Date/Time	Analyst Initials
150948-6	180 Flush	2023-05-23 07:36	Drinking Water						
Analyte	Result	Units	Qal	DF	Nominal DL			Analysis Start Date/Time	Analyst Initials
Metals - Total in Water by ICP-MS									
Lead	Total	<0.20	µg/L	1	0.20			Jun 07, 2023 12:22	FR

Analytical Report

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Attn: Accounts Payable	Project Name:	Control Number:
Sampled By:	Project Location:	Date Received: May 25, 2023
Company:	LSD:	Date Reported: Jun 8, 2023
	P.O.: IFA_LIF_2019	Report Number: 251636
	Proj. Acct. code:	

Reference Number	Sample Date	Sample Description	Sample Matrix	Qal	DF	Nominal DL	Analysis Start Date/Time	Analyst Initials
150948-7	2023-05-23 07:40	259 Initial	Drinking Water					
Analyte	Result	Units	Qal	DF	Nominal DL	Analysis Start Date/Time	Analyst Initials	
Metals - Total in Water by ICP-MS								
Lead	Total	9.82	µg/L	1	0.20	Jun 07, 2023 12:22	FR	
150948-8	2023-05-23 07:41	259 Flush	Drinking Water					
Analyte	Result	Units	Qal	DF	Nominal DL	Analysis Start Date/Time	Analyst Initials	
Metals - Total in Water by ICP-MS								
Lead	Total	1.06	µg/L	1	0.20	Jun 07, 2023 12:22	FR	
150948-9	2023-05-23 07:44	274 Initial	Drinking Water					
Analyte	Result	Units	Qal	DF	Nominal DL	Analysis Start Date/Time	Analyst Initials	
Metals - Total in Water by ICP-MS								
Lead	Total	1.02	µg/L	1	0.20	Jun 07, 2023 12:22	FR	
150948-10	2023-05-23 07:45	274 Flush	Drinking Water					
Analyte	Result	Units	Qal	DF	Nominal DL	Analysis Start Date/Time	Analyst Initials	
Metals - Total in Water by ICP-MS								
Lead	Total	<0.20	µg/L	1	0.20	Jun 07, 2023 12:22	FR	

Approved by: 
Megan Krauskopf
Project Manager

Methodology and Notes

Bill To: 120 Water Audit PO Box 604 ZIONSVILLE, IN, United States 46077	Project ID: 1937: Scribner Middle School - Remediation	Lot ID: 150948
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Sampled By:	Project Location:	Date Received: May 25, 2023
Company:	LSD:	Date Reported: Jun 8, 2023
	P.O.: IFA_LIF_2019	Report Number: 251636
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Method of Analysis

Method Name	Reference	Method	Date Analysis Started	Location
Metals ICP-MS Total in water	EPA	Trace Elements in Waters and Wastes by Inductively Coupled Plasma-Mass Spectrometry, E200.8	Jun 7, 2023	Fort Wayne

References

EPA	United States Environmental Protection Agency
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Please direct any inquiries regarding this report to our Client Services group.

Results relate only to samples as submitted.

The test report shall not be reproduced except in full, without the written approval of the laboratory.