



Element
Suite 100, 328 Ley Road
Fort Wayne, Indiana
46825, United States

T: +1 (260) 471-7000
F: +1
E: Info.FortWayne@element.com
W: www.element.com

September 28, 2023

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

RE: 1933 Remediation: Hazelwood Middle School

Dear Aija Putelis:

Lot Id: 163941

Element Materials Technology – Fort Wayne received 4 sample(s) on 9/21/2023 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: 1933 Remediation: Hazelwood Middle School	Lot ID: 163941
Attn: Accounts Payable	Project Name:	Control Number:
Sampled By: JH	Project Location:	Date Received: Sep 21, 2023
Company:	LSD:	Date Reported: Sep 28, 2023
	P.O.: IFA_LIF_2019	Report Number: 264772
	Proj. Acct. code:	

Reference Number	Sample Date						
163941-1	2023-09-19 07:55						
Sample Description	Sample Matrix						
167 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	0.32	µg/L	1	0.20	Sep 25, 2023 08:26	FR

Reference Number	Sample Date						
163941-2	2023-09-19 07:56						
Sample Description	Sample Matrix						
167 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	0.36	µg/L	1	0.20	Sep 25, 2023 08:28	FR

Reference Number	Sample Date						
163941-3	2023-09-19 08:01						
Sample Description	Sample Matrix						
183 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	2.34	µg/L	1	0.20	Sep 25, 2023 08:28	FR

Reference Number	Sample Date						
163941-4	2023-09-19 08:01						
Sample Description	Sample Matrix						
183 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	1.44	µg/L	1	0.20	Sep 25, 2023 08:28	FR

Approved by: 
Megan Krauskopf
Project Manager

Data have been validated by Analytical Quality Control and Element's Integrated Data Validation System (IDVS).

Generation and distribution of the report, and approval by the digitized signature above, are performed through a secure and controlled automatic process.

Methodology and Notes

Bill To: 120 Water Audit PO Box 604 ZIONSVILLE, IN, United States 46077	Project ID: 1933 Remediation: Hazelwood Middle School	Lot ID: 163941
Attn: Accounts Payable	Project Name:	Control Number:
Sampled By: JH	Project Location:	Date Received: Sep 21, 2023
Company:	LSD:	Date Reported: Sep 28, 2023
	P.O.: IFA_LIF_2019	Report Number: 264772
	Proj. Acct. code:	

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	Sep 25, 2023	Fort Wayne
Metals ICP-MS Total in water	EPA	Trace Elements in Waters and Wastes by Inductively Coupled Plasma-Mass Spectrometry, E200.8	Sep 25, 2023	Fort Wayne

References

EPA United States Environmental Protection Agency

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.