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June 4, 2025

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

RE: IFA LIF: Area Five Agency Head Start

Dear Aija Putelis:

Lot Id: 226504

Element Materials Technology – Fort Wayne received 50 sample(s) on 5/20/2025 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
Senior 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: IFA LIF: Area Five Agency Head Start	Lot ID: 226504
Attn: Accounts Payable	Project Name:	Control Number:
Sampled By:	Project Location:	Date Received: May 20, 2025
Company:	LSD:	Date Reported: Jun 4, 2025
	P.O.:	Report Number: 329089
	Proj. Acct. code: IFA Lead in Facilities	Report Type: Final Report

Reference Number	Sample Description	Sample Date	Sample Matrix	Analysis Start Date/Time	Analyst Initials
226504-1	101 Initial	2025-05-17 06:19	Drinking Water		
Analyte	Result	Units	Qual	DF	Detection Limit
Metals - Total in Water by ICP-MS					
Lead	Total	0.46	µg/L	1	0.20
					Jun 03, 2025 10:56 FR

Reference Number	Sample Description	Sample Date	Sample Matrix	Analysis Start Date/Time	Analyst Initials
226504-2	101 Flush	2025-05-17 06:22	Drinking Water		
Analyte	Result	Units	Qual	DF	Detection Limit
Metals - Total in Water by ICP-MS					
Lead	Total	<0.20	µg/L	1	0.20
					Jun 03, 2025 10:56 FR

Reference Number	Sample Description	Sample Date	Sample Matrix	Analysis Start Date/Time	Analyst Initials
226504-3	102 Initial	2025-05-17 06:24	Drinking Water		
Analyte	Result	Units	Qual	DF	Detection Limit
Metals - Total in Water by ICP-MS					
Lead	Total	<0.20	µg/L	1	0.20
					Jun 03, 2025 10:56 FR

Reference Number	Sample Description	Sample Date	Sample Matrix	Analysis Start Date/Time	Analyst Initials
226504-4	103 Initial	2025-05-17 06:27	Drinking Water		
Analyte	Result	Units	Qual	DF	Detection Limit
Metals - Total in Water by ICP-MS					
Lead	Total	4.29	µg/L	1	0.20
					Jun 03, 2025 10:56 FR

Reference Number	Sample Description	Sample Date	Sample Matrix	Analysis Start Date/Time	Analyst Initials
226504-5	104 Initial	2025-05-17 06:28	Drinking Water		
Analyte	Result	Units	Qual	DF	Detection Limit
Metals - Total in Water by ICP-MS					
Lead	Total	1.69	µg/L	1	0.20
					Jun 03, 2025 10:56 FR

Reference Number	Sample Description	Sample Date	Sample Matrix	Analysis Start Date/Time	Analyst Initials
226504-6	105 Initial	2025-05-17 06:29	Drinking Water		
Analyte	Result	Units	Qual	DF	Detection Limit
Metals - Total in Water by ICP-MS					
Lead	Total	1.10	µg/L	1	0.20
					Jun 03, 2025 10:56 FR

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Reference Number	Sample Description	Sample Date	Sample Matrix	Analyte	Result	Units	Qual	DF	Detection Limit	Analysis Start Date/Time	Analyst Initials
226504-7	106 Initial	2025-05-17 06:30	Drinking Water	Metals - Total in Water by ICP-MS							
	Total			Lead	0.42	µg/L		1	0.20	Jun 03, 2025 10:56	FR
226504-8	106 Flush	2025-05-17 06:32	Drinking Water	Metals - Total in Water by ICP-MS							
	Total			Lead	0.22	µg/L		1	0.20	Jun 03, 2025 10:56	FR
226504-9	107 Initial	2025-05-17 06:35	Drinking Water	Metals - Total in Water by ICP-MS							
	Total			Lead	2.57	µg/L		1	0.20	Jun 03, 2025 10:56	FR
226504-10	108 Initial	2025-05-17 06:37	Drinking Water	Metals - Total in Water by ICP-MS							
	Total			Lead	1.37	µg/L		1	0.20	Jun 03, 2025 10:56	FR
226504-11	108 Flush	2025-05-17 06:37	Drinking Water	Metals - Total in Water by ICP-MS							
	Total			Lead	0.29	µg/L		1	0.20	Jun 03, 2025 10:56	FR
226504-12	109 Initial	2025-05-17 06:44	Drinking Water	Metals - Total in Water by ICP-MS							
	Total			Lead	7.68	µg/L		1	0.20	Jun 03, 2025 10:56	FR

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Reference Number	Sample Description	Sample Date	Sample Matrix	Analyte	Result	Units	Qual	DF	Detection Limit	Analysis Start Date/Time	Analyst Initials
226504-13	110 Initial	2025-05-17 06:46	Drinking Water	Metals - Total in Water by ICP-MS							
	Total			Lead	1.89	µg/L		1	0.20	Jun 03, 2025 10:56	FR
226504-14	110 Flush	2025-05-17 06:47	Drinking Water	Metals - Total in Water by ICP-MS							
	Total			Lead	0.32	µg/L		1	0.20	Jun 03, 2025 10:56	FR
226504-15	111 Initial	2025-05-17 06:48	Drinking Water	Metals - Total in Water by ICP-MS							
	Total			Lead	1.26	µg/L		1	0.20	Jun 03, 2025 10:56	FR
226504-16	112 Initial	2025-05-17 06:49	Drinking Water	Metals - Total in Water by ICP-MS							
	Total			Lead	3.19	µg/L		1	0.20	Jun 03, 2025 10:56	FR
226504-17	113 Initial	2025-05-17 06:51	Drinking Water	Metals - Total in Water by ICP-MS							
	Total			Lead	0.81	µg/L		1	0.20	Jun 03, 2025 10:56	FR
226504-18	114 Initial	2025-05-17 06:53	Drinking Water	Metals - Total in Water by ICP-MS							
	Total			Lead	0.87	µg/L		1	0.20	Jun 03, 2025 10:56	FR

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Reference Number	Sample Description	Sample Date	Sample Matrix	Analyte	Result	Units	Qual	DF	Detection Limit	Analysis Start Date/Time	Analyst Initials
226504-19	114 Flush	2025-05-17 06:56	Drinking Water	Metals - Total in Water by ICP-MS							
	Total			Lead	<0.20	µg/L		1	0.20	Jun 03, 2025 10:56	FR
226504-20	115 Initial	2025-05-17 06:56	Drinking Water	Metals - Total in Water by ICP-MS							
	Total			Lead	2.62	µg/L		1	0.20	Jun 03, 2025 10:56	FR
226504-21	116 Initial	2025-05-17 06:58	Drinking Water	Metals - Total in Water by ICP-MS							
	Total			Lead	2.32	µg/L		1	0.20	Jun 03, 2025 10:56	FR
226504-22	117 Initial	2025-05-17 07:01	Drinking Water	Metals - Total in Water by ICP-MS							
	Total			Lead	1.81	µg/L		1	0.20	Jun 03, 2025 10:56	FR
226504-23	118 Initial	2025-05-17 07:02	Drinking Water	Metals - Total in Water by ICP-MS							
	Total			Lead	1.27	µg/L		1	0.20	Jun 03, 2025 10:56	FR
226504-24	118 Flush	2025-05-17 07:03	Drinking Water	Metals - Total in Water by ICP-MS							
	Total			Lead	0.38	µg/L		1	0.20	Jun 03, 2025 10:56	FR

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Reference Number	Sample Description	Sample Date	Sample Matrix					Analysis Start Date/Time	Analyst Initials
226504-25	119 Initial	2025-05-17 07:04	Drinking Water						
Analyte	Result	Units	Qual	DF	Detection Limit			Analysis Start Date/Time	Analyst Initials
Metals - Total in Water by ICP-MS									
Lead	Total	1.57	µg/L	1	0.20			Jun 03, 2025 10:56	FR
Reference Number	Sample Description	Sample Date	Sample Matrix					Analysis Start Date/Time	Analyst Initials
226504-26	120 Initial	2025-05-17 07:06	Drinking Water						
Analyte	Result	Units	Qual	DF	Detection Limit			Analysis Start Date/Time	Analyst Initials
Metals - Total in Water by ICP-MS									
Lead	Total	0.83	µg/L	1	0.20			Jun 03, 2025 10:56	FR
Reference Number	Sample Description	Sample Date	Sample Matrix					Analysis Start Date/Time	Analyst Initials
226504-27	121 Initial	2025-05-17 07:08	Drinking Water						
Analyte	Result	Units	Qual	DF	Detection Limit			Analysis Start Date/Time	Analyst Initials
Metals - Total in Water by ICP-MS									
Lead	Total	1.20	µg/L	1	0.20			Jun 03, 2025 10:56	FR
Reference Number	Sample Description	Sample Date	Sample Matrix					Analysis Start Date/Time	Analyst Initials
226504-28	122 Initial	2025-05-17 07:09	Drinking Water						
Analyte	Result	Units	Qual	DF	Detection Limit			Analysis Start Date/Time	Analyst Initials
Metals - Total in Water by ICP-MS									
Lead	Total	0.50	µg/L	1	0.20			Jun 03, 2025 10:56	FR
Reference Number	Sample Description	Sample Date	Sample Matrix					Analysis Start Date/Time	Analyst Initials
226504-29	122 Flush	2025-05-17 07:11	Drinking Water						
Analyte	Result	Units	Qual	DF	Detection Limit			Analysis Start Date/Time	Analyst Initials
Metals - Total in Water by ICP-MS									
Lead	Total	<0.20	µg/L	1	0.20			Jun 03, 2025 10:56	FR
Reference Number	Sample Description	Sample Date	Sample Matrix					Analysis Start Date/Time	Analyst Initials
226504-30	123 Initial	2025-05-17 07:13	Drinking Water						
Analyte	Result	Units	Qual	DF	Detection Limit			Analysis Start Date/Time	Analyst Initials
Metals - Total in Water by ICP-MS									
Lead	Total	2.16	µg/L	1	0.20			Jun 03, 2025 10:56	FR

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Reference Number	Sample Description	Sample Date	Sample Matrix	Analyte	Result	Units	Qual	DF	Detection Limit	Analysis Start Date/Time	Analyst Initials
226504-31	124 Initial	2025-05-17 07:20	Drinking Water	Metals - Total in Water by ICP-MS							
	Total			Lead	1.99	µg/L		1	0.20	Jun 03, 2025 10:56	FR
226504-32	125 Initial	2025-05-17 07:21	Drinking Water	Metals - Total in Water by ICP-MS							
	Total			Lead	0.60	µg/L		1	0.20	Jun 03, 2025 10:56	FR
226504-33	126 Initial	2025-05-17 07:23	Drinking Water	Metals - Total in Water by ICP-MS							
	Total			Lead	0.37	µg/L		1	0.20	Jun 03, 2025 10:56	FR
226504-34	126 Flush	2025-05-17 07:24	Drinking Water	Metals - Total in Water by ICP-MS							
	Total			Lead	<0.20	µg/L		1	0.20	Jun 03, 2025 10:56	FR
226504-35	127 Initial	2025-05-17 07:25	Drinking Water	Metals - Total in Water by ICP-MS							
	Total			Lead	1.51	µg/L		1	0.20	Jun 03, 2025 10:56	FR
226504-36	128 Initial	2025-05-17 07:31	Drinking Water	Metals - Total in Water by ICP-MS							
	Total			Lead	4.06	µg/L		1	0.20	Jun 03, 2025 10:56	FR

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Reference Number	Sample Description	Sample Date	Sample Matrix	Analyte	Result	Units	Qual	DF	Detection Limit	Analysis Start Date/Time	Analyst Initials
226504-37	129 Initial	2025-05-17 07:33	Drinking Water	Metals - Total in Water by ICP-MS							
	Total			Lead	1.16	µg/L		1	0.20	Jun 03, 2025 10:56	FR
226504-38	130 Initial	2025-05-17 07:34	Drinking Water	Metals - Total in Water by ICP-MS							
	Total			Lead	1.01	µg/L		1	0.20	Jun 03, 2025 10:56	FR
226504-39	130 Flush	2025-05-17 07:36	Drinking Water	Metals - Total in Water by ICP-MS							
	Total			Lead	0.31	µg/L		1	0.20	Jun 03, 2025 10:56	FR
226504-40	131 Initial	2025-05-17 07:37	Drinking Water	Metals - Total in Water by ICP-MS							
	Total			Lead	1.11	µg/L		1	0.20	Jun 03, 2025 10:56	FR
226504-41	132 Initial	2025-05-17 07:39	Drinking Water	Metals - Total in Water by ICP-MS							
	Total			Lead	3.18	µg/L		1	0.20	Jun 03, 2025 10:56	FR
226504-42	133 Initial	2025-05-17 07:41	Drinking Water	Metals - Total in Water by ICP-MS							
	Total			Lead	1.24	µg/L		1	0.20	Jun 03, 2025 10:56	FR

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Company:	LSD:	Date Reported: Jun 4, 2025
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Reference Number	Sample Description	Sample Date	Sample Matrix	Analyte	Result	Units	Qual	DF	Detection Limit	Analysis Start Date/Time	Analyst Initials
226504-43	134 Initial	2025-05-17 07:42	Drinking Water	Metals - Total in Water by ICP-MS							
	Total			Lead	0.54	µg/L		1	0.20	Jun 03, 2025 10:56	FR
226504-44	134 Flush	2025-05-17 07:43	Drinking Water	Metals - Total in Water by ICP-MS							
	Total			Lead	0.43	µg/L		1	0.20	Jun 03, 2025 10:56	FR
226504-45	135 Initial	2025-05-17 07:44	Drinking Water	Metals - Total in Water by ICP-MS							
	Total			Lead	1.66	µg/L		1	0.20	Jun 03, 2025 10:56	FR
226504-46	136 Initial	2025-05-17 07:47	Drinking Water	Metals - Total in Water by ICP-MS							
	Total			Lead	1.07	µg/L		1	0.20	Jun 03, 2025 10:56	FR
226504-47	137 Initial	2025-05-17 07:48	Drinking Water	Metals - Total in Water by ICP-MS							
	Total			Lead	1.29	µg/L		1	0.20	Jun 03, 2025 10:56	FR
226504-48	138 Initial	2025-05-17 07:49	Drinking Water	Metals - Total in Water by ICP-MS							
	Total			Lead	0.46	µg/L		1	0.20	Jun 03, 2025 10:56	FR

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Reference Number 226504-49	Sample Date 2025-05-17 07:50						
Sample Description 138 Flush	Sample Matrix Drinking Water						
Analyte	Result	Units	Qual	DF	Detection Limit	Analysis Start Date/Time	Analyst Initials
Metals - Total in Water by ICP-MS							
Lead	Total	0.27	µg/L	1	0.20	Jun 03, 2025 10:56	FR

Reference Number 226504-50	Sample Date 2025-05-17 07:51						
Sample Description 139 Initial	Sample Matrix Drinking Water						
Analyte	Result	Units	Qual	DF	Detection Limit	Analysis Start Date/Time	Analyst Initials
Metals - Total in Water by ICP-MS							
Lead	Total	1.67	µg/L	1	0.20	Jun 03, 2025 10:56	FR

Approved by: 

Megan Krauskopf
Senior 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: IFA LIF: Area Five Agency Head Start	Lot ID: 226504
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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 03, 2025	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.



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Report Transmission Cover Page

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Contact	Company	Address
Aija Putelis	120 Water Audit	PO Box 604 ZIONSVILLE, IN 46077 Phone: (317) 586-1663 Fax: Email: aija.putelis@120water.com
<u>Delivery</u>	<u>Format</u>	<u>Deliverables</u>
Email - Merge	PDF	COC / Test Report
Megan Krauskopf	120 Water Audit	Fort Wayne, IN Phone: (260) 471-7000 Fax: Email: megan.krauskopf@element.com
<u>Delivery</u>	<u>Format</u>	<u>Deliverables</u>
Email	Standard Crosstab Without Tabs	Test Report
Results 120wateraudit	120 Water Audit	PO Box 604 ZIONSVILLE, IN 46077 Phone: (000) 000-0000 Fax: Email: results@120water.com
<u>Delivery</u>	<u>Format</u>	<u>Deliverables</u>
Email - Merge	PDF	COC / Test Report
Support	120 Water Audit	PO Box 604 ZIONSVILLE, IN 46077 Phone: (317) 331-3030 Fax: Email: sampling@120water.com
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