



ICP: Results of Lead in Drinking Water

Client	<u>Spring-Ford Area School District</u>	Site Address	<u>Spring-Ford Area School District</u>	Sample Date	<u>3/21/2023</u>
Project #	<u>230731</u>		<u>857 South Lewis Road</u>	Sample Received Date	<u>3/21/2023</u>
			<u>Royersford, PA 19468</u>		
			<u>Tweleve (12) School Buildings</u>		
			<u>Spring Ford High School</u>		
Collected By	<u>Criterion Laboratories, Inc.</u>	Analyzed By	<u>Schwab, Andrew</u>	Sample Analysis Date(s)	<u>3/25/2023</u> <u>3/27/2023</u>

Sample Number	Collected	Location / Description	Lead (ppb)
230731-07-023-01-01	3/21/2023 05:15	172 - HS-EWC	< RL
230731-07-023-01-02	3/21/2023 05:16	173 - HS-EWC	< RL
230731-07-023-01-03	3/21/2023 05:18	9 - HS-CF	< RL
230731-07-023-01-04	3/21/2023 05:20	85 - HS-EWC	< RL
230731-07-023-01-05	3/21/2023 05:21	86 - HS-EWC	< RL
230731-07-023-01-06	3/21/2023 05:23	87 - HS-EWC	< RL
230731-07-023-01-07	3/21/2023 05:24	88 - HS-EWC	< RL
230731-07-023-01-08	3/21/2023 05:26	89 - HS-EWC	< RL
230731-07-023-01-09	3/21/2023 05:27	90 - HS-EWC	< RL
230731-07-023-01-10	3/21/2023 05:30	52 - HS-EWC	< RL
230731-07-023-01-11	3/21/2023 05:31	108 - HS-NF	< RL
230731-07-023-01-12	3/21/2023 05:33	107 - HS-NF	< RL
230731-07-023-01-13	3/21/2023 05:34	106 - HS-NF	< RL
230731-07-023-01-14	3/21/2023 05:35	112 - HS-F	< RL
230731-07-023-01-15	3/21/2023 05:36	111 - HS-F	2.864
230731-07-023-01-16	3/21/2023 05:38	110 - HS-F	2.0735
230731-07-023-01-17	3/21/2023 05:40	168 - HS-BFS	< RL
230731-07-023-01-18	3/21/2023 05:41	167 - HS-EWC	< RL
230731-07-023-01-19	3/21/2023 05:43	81 - HS-EWC	< RL
230731-07-023-01-20	3/21/2023 05:44	82 - HS-CF	< RL
230731-07-023-01-21	3/21/2023 05:45	175 - HS-CF	< RL
230731-07-023-01-22	3/21/2023 05:46	174 - HS-CF	< RL
230731-07-023-01-23	3/21/2023 05:47	176 - HS-CF	< RL
230731-07-023-01-24	3/21/2023 05:49	183 - HS-KF	< RL
230731-07-023-01-25	3/21/2023 05:50	84 - HS-CF	< RL
230731-07-023-01-26	3/21/2023 05:51	83 - HS-CF	< RL
230731-07-023-01-27	3/21/2023 05:52	177 - HS-NF	< RL
230731-07-023-01-28	3/21/2023 05:53	178 - HS-NF	< RL
230731-07-023-01-29	3/21/2023 05:54	179 - HS-KF	< RL
230731-07-023-01-30	3/21/2023 05:55	180 - HS-KF	< RL
230731-07-023-01-31	3/21/2023 05:58	181 - HS-KF	< RL
230731-07-023-01-32	3/21/2023 05:59	182 - HS-KF	< RL



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			<u>Tweleve (12) School Buildings</u>		
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Collected By	<u>Criterion Laboratories, Inc.</u>	Analyzed By	<u>Schwab, Andrew</u>	Sample Analysis Date(s)	<u>3/25/2023</u> <u>3/27/2023</u>

Sample Number	Collected	Location / Description	Lead (ppb)
230731-07-023-01-33	3/21/2023 06:02	58 - HS-CF	< RL
230731-07-023-01-34	3/21/2023 06:03	57 - HS-CF	< RL
230731-07-023-01-35	3/21/2023 06:05	80 - HS--EWC	< RL
230731-07-023-01-36	3/21/2023 06:06	79 - HS-BFS	< RL
230731-07-023-01-37	3/21/2023 06:08	56 - HS-BFS	< RL
230731-07-023-01-38	3/21/2023 06:09	54 - HS-CF	< RL
230731-07-023-01-39	3/21/2023 06:10	55 - HS-BFS	< RL
230731-07-023-01-40	3/21/2023 06:12	30 - HS-EWC	< RL
230731-07-023-01-41	3/21/2023 06:14	31 - HS-EWC	< RL
230731-07-023-01-42	3/21/2023 06:17	39 - HS-KF	< RL
230731-07-023-01-43	3/21/2023 06:18	42 - HS-KF	3.236
230731-07-023-01-44	3/21/2023 06:20	44 - HS-KF	< RL
230731-07-023-01-45	3/21/2023 06:21	43 - HS-KF	< RL
230731-07-023-01-46	3/21/2023 06:23	29 - HS-BFS	< RL
230731-07-023-01-47	3/21/2023 06:24	28 - HS-CF	< RL
230731-07-023-01-48	3/21/2023 06:27	35 - HS-EWC	< RL
230731-07-023-01-49	3/21/2023 06:28	36 - HS-EWC	< RL
230731-07-023-01-50	3/21/2023 06:29	10 - HS-F	< RL
230731-07-023-01-51	3/21/2023 06:30	11 - HS-F	< RL
230731-07-023-01-52	3/21/2023 06:32	34 - HS-EWC	< RL
230731-07-023-01-53	3/21/2023 06:33	33 - HS-BFS	< RL
230731-07-023-01-54	3/21/2023 06:35	2 - HS-CF	< RL
230731-07-023-01-55	3/21/2023 06:37	3 - HS-CF	< RL
230731-07-023-01-56	3/21/2023 06:40	1 - HS-F	< RL
230731-07-023-01-57	3/21/2023 06:41	160 - HS-EWC	< RL
230731-07-023-01-58	3/21/2023 06:42	161 - HS-EWC	< RL
230731-07-023-01-59	3/21/2023 06:43	162 - HS-EWC	< RL
230731-07-023-01-60	3/21/2023 06:44	163 - HS-BFS	< RL
230731-07-023-01-61	3/21/2023 06:45	152 - HS-EWC	< RL
230731-07-023-01-62	3/21/2023 06:46	153 - HS-BFS	< RL
230731-07-023-01-63	3/21/2023 06:47	151 - HS-F	< RL



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			<u>Royersford, PA 19468</u>		
			<u>Tweleve (12) School Buildings</u>		
			<u>Spring Ford High School</u>		
Collected By	<u>Criterion Laboratories, Inc.</u>	Analyzed By	<u>Schwab, Andrew</u>	Sample Analysis Date(s)	<u>3/25/2023</u> <u>3/27/2023</u>

Sample Count 63

James A. Weltz, CIH, Technical Director

Reporting limit is 2.00 ppb. Criterion Laboratories, Inc. bears no responsibility for sample collection activities of non-Criterion personnel. This report relates only to the samples reported above, and when reproduced, must be in its entirety. Estimated accuracy, precision and uncertainty data available on request. QC data associated with this sample set is within acceptable limits. Samples were received in good condition, unless otherwise noted.

Note: If your project number ends with an "R", it is a revised report and replaces the original document in full. Samples are analyzed by Criterion Laboratories, Inc. using EPA Method 200.5: Determination of Trace Elements in Drinking Water by Axially Viewed Inductively Coupled Plasma - Atomic Emission Spectrometry and CLI Method 446

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Chain of Custody

Matrix Water - Potable
Analyte Lead
Analysis Type ICP-AES
Container Bottle 250 ml
Project 230731
Client Spring-Ford Area School District
Site Address Spring-Ford Area School District
 857 South Lewis Road
 Royersford, PA 19468
 Tweleve (12) School Buildings
Location Spring Ford High School
Turnaround 2 Weeks
Field Tech Will Shaw
Sample Notes
Chain of Custody Notes

Additional Analytes

Sample Number	Location	Description	Received Condition	Date	Notes
230731-07-023-01-01	172	HS-EWC	Good	3/21/2023	
230731-07-023-01-02	173	HS-EWC	Good	3/21/2023	
230731-07-023-01-03	9	HS-CF	Good	3/21/2023	
230731-07-023-01-04	85	HS-EWC	Good	3/21/2023	
230731-07-023-01-05	86	HS-EWC	Good	3/21/2023	
230731-07-023-01-06	87	HS-EWC	Good	3/21/2023	
230731-07-023-01-07	88	HS-EWC	Good	3/21/2023	
230731-07-023-01-08	89	HS-EWC	Good	3/21/2023	
230731-07-023-01-09	90	HS-EWC	Good	3/21/2023	
230731-07-023-01-10	52	HS-EWC	Good	3/21/2023	
230731-07-023-01-11	108	HS-NF	Good	3/21/2023	
230731-07-023-01-12	107	HS-NF	Good	3/21/2023	
230731-07-023-01-13	106	HS-NF	Good	3/21/2023	
230731-07-023-01-14	112	HS-F	Good	3/21/2023	
230731-07-023-01-15	111	HS-F	Good	3/21/2023	
230731-07-023-01-16	110	HS-F	Good	3/21/2023	
230731-07-023-01-17	168	HS-BFS	Good	3/21/2023	
230731-07-023-01-18	167	HS-EWC	Good	3/21/2023	
230731-07-023-01-19	81	HS-EWC	Good	3/21/2023	
230731-07-023-01-20	82	HS-CF	Good	3/21/2023	
230731-07-023-01-21	175	HS-CF	Good	3/21/2023	
230731-07-023-01-22	174	HS-CF	Good	3/21/2023	
230731-07-023-01-23	176	HS-CF	Good	3/21/2023	
230731-07-023-01-24	183	HS-KF	Good	3/21/2023	
230731-07-023-01-25	84	HS-CF	Good	3/21/2023	
230731-07-023-01-26	83	HS-CF	Good	3/21/2023	
230731-07-023-01-27	177	HS-NF	Good	3/21/2023	
230731-07-023-01-28	178	HS-NF	Good	3/21/2023	
230731-07-023-01-29	179	HS-KF	Good	3/21/2023	



Chain of Custody

230731-07-023-01-30	180	HS-KF	Good	3/21/2023
230731-07-023-01-31	181	HS-KF	Good	3/21/2023
230731-07-023-01-32	182	HS-KF	Good	3/21/2023
230731-07-023-01-33	58	HS-CF	Good	3/21/2023
230731-07-023-01-34	57	HS-CF	Good	3/21/2023
230731-07-023-01-35	80	HS--EWC	Good	3/21/2023
230731-07-023-01-36	79	HS-BFS	Good	3/21/2023
230731-07-023-01-37	56	HS-BFS	Good	3/21/2023
230731-07-023-01-38	54	HS-CF	Good	3/21/2023
230731-07-023-01-39	55	HS-BFS	Good	3/21/2023
230731-07-023-01-40	30	HS-EWC	Good	3/21/2023
230731-07-023-01-41	31	HS-EWC	Good	3/21/2023
230731-07-023-01-42	39	HS-KF	Good	3/21/2023
230731-07-023-01-43	42	HS-KF	Good	3/21/2023
230731-07-023-01-44	44	HS-KF	Good	3/21/2023
230731-07-023-01-45	43	HS-KF	Good	3/21/2023
230731-07-023-01-46	29	HS-BFS	Good	3/21/2023
230731-07-023-01-47	28	HS-CF	Good	3/21/2023
230731-07-023-01-48	35	HS-EWC	Good	3/21/2023
230731-07-023-01-49	36	HS-EWC	Good	3/21/2023
230731-07-023-01-50	10	HS-F	Good	3/21/2023
230731-07-023-01-51	11	HS-F	Good	3/21/2023
230731-07-023-01-52	34	HS-EWC	Good	3/21/2023
230731-07-023-01-53	33	HS-BFS	Good	3/21/2023
230731-07-023-01-54	2	HS-CF	Good	3/21/2023
230731-07-023-01-55	3	HS-CF	Good	3/21/2023
230731-07-023-01-56	1	HS-F	Good	3/21/2023
230731-07-023-01-57	160	HS-EWC	Good	3/21/2023
230731-07-023-01-58	161	HS-EWC	Good	3/21/2023
230731-07-023-01-59	162	HS-EWC	Good	3/21/2023
230731-07-023-01-60	163	HS-BFS	Good	3/21/2023
230731-07-023-01-61	152	HS-EWC	Good	3/21/2023
230731-07-023-01-62	153	HS-BFS	Good	3/21/2023
230731-07-023-01-63	151	HS-F	Good	3/21/2023

Sample Count 63

Handling Chain Type	Handled By	Date	Time	Notes
Report Results To	Melissa Billingsley	3/21/2023		
Send Reports To	Spring-Ford Area School District	3/21/2023		
Samples Taken By	Will Shaw	3/21/2023	06:50	
Transported By	Will Shaw	3/21/2023	08:15	
Relinquished By	Will Shaw	3/21/2023	09:45	
Received By	Lauren Mitchell	3/21/2023	10:00	
Analyzed By	Andrew Schwab	3/25/2023	12:00	
Reviewed By	Andrew Schwab	3/27/2023	14:05	