



Life Science Laboratories, Inc.

Paul Alexander
Ithaca City School District
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Ithaca, NY 14850 USA

Phone: (607) 274-2142

Laboratory Analysis Report

Prepared For

Ithaca City School District

Client Project ID:

ICSD:Lehman Alternative Community School

LSL Project ID: **2106932**

Receive Date/Time: 05/11/21 16:24

Life Science Laboratories, Inc. warrants, to the best of its knowledge and belief, the accuracy of the analytical test results contained in this report, but makes no other warranty, expressed or implied, especially no warranties of merchantability or fitness for a particular purpose. By the Client's acceptance and/or use of this report, the Client agrees that LSL is hereby released from any and all liabilities, claims, damages or causes of action affecting or which may affect the Client as regards to the results contained in this report. The Client further agrees that the only remedy available to the Client in the event of proven non-conformity with the above warranty shall be for LSL to re-perform the analytical test(s) at no charge to the Client. The data contained in this report are for the exclusive use of the Client to whom it is addressed, and the release of these data to any other party, or the use of the name, trademark or service mark of Life Science Laboratories, Inc. especially for the use of advertising to the general public, is strictly prohibited without express prior written consent of Life Science Laboratories, Inc. This report may only be reproduced in its entirety. No partial duplication is allowed. The Chain of Custody and the Sample Receipt documents submitted with these samples are considered by LSL to be an appendix of this report and may contain data qualifiers and specific information that pertains to the samples included in this report. The analytical result(s) in this report are only representative of the sample(s) submitted for analysis. LSL makes no claim of a sample's representativeness, or integrity, if sampling was not performed by LSL personnel.

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Fax (585) 213-4192
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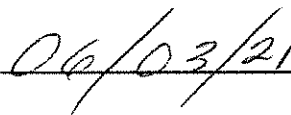
LSL MidLakes Office
Canandaigua, NY
Tel. (585) 728-3320

Reviewed by:



Kristin E. Carpenter, Quality Staff

Date:



06/03/21

- - LABORATORY ANALYSIS REPORT - -

Ithaca City School District Ithaca, NY

Sample ID: LACS-002-BF **LSL Sample ID:** 2106932-001

Location:

Sampled: 05/08/21 6:00 **Sampled By:** SEE

Sample Matrix: PWS

Analytical Method	Prep Method	Prep Date	Analysis Date & Time	Analyst Initials
Analyte	Result	Units		
(1) Lead Study				
Number of Samples	9			MT

Please refer to the chain of custody form on the last page of this report for the detailed descriptions of where these samples were taken.



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse , NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: Ithaca City School District
Location: ICSD:Lehman Alternative Community School
Matrix: PWS

Client Sample ID: LACS-002-BF

Lab ID: 2106932-001A
Collection Date: 05/08/21 6:00
Date Received: 05/11/21 16:24

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8,Rev.5.4	(EPA 200.2)
Lead	< 0.0010	mg/L	06/01/21 10:55

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



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Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: Ithaca City School District
Location: ICSD:Lehman Alternative Community School
Matrix: PWS

Client Sample ID: LACS-049-F

Lab ID: 2106932-002A
Collection Date: 05/08/21 6:07
Date Received: 05/11/21 16:24

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8,Rev.5.4	(EPA 200.2)
Lead	0.0022	mg/L	06/01/21 11:05

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



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Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: Ithaca City School District
Location: ICSD:Lehman Alternative Community School
Matrix: PWS

Client Sample ID: LACS-051-F

Lab ID: 2106932-003A
Collection Date: 05/08/21 6:08
Date Received: 05/11/21 16:24

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8,Rev.5.4	(EPA 200.2)
Lead	< 0.0010	mg/L	06/01/21 11:07

Qualifiers:

- * Value may exceed the Acceptable Level
- E Value exceeds the instrument calibration range
- J Analyte detected below the PQL
- P Prim./Conf. column %D or RPD exceeds limit

- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Practical Quantitation Limit (PQL)
- S Spike Recovery outside accepted recovery limits



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Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: Ithaca City School District
Location: ICSD:Lehman Alternative Community School
Matrix: PWS

Client Sample ID: LACS-053-BF

Lab ID: 2106932-004A
Collection Date: 05/08/21 6:08
Date Received: 05/11/21 16:24

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8,Rev.5.4	(EPA 200.2)
Lead	< 0.0010	mg/L	06/01/21 11:09

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



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Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: Ithaca City School District
Location: ICSD:Lehman Alternative Community School
Matrix: PWS

Client Sample ID: LACS-061-F

Lab ID: 2106932-005A
Collection Date: 05/08/21 6:01
Date Received: 05/11/21 16:24

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8,Rev.5.4	(EPA 200.2)
Lead	0.0014	mg/L	06/01/21 11:11

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



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Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: Ithaca City School District
Location: ICSD:Lehman Alternative Community School
Matrix: PWS

Client Sample ID: *LACS-062-F*

Lab ID: 2106932-006A
Collection Date: 05/08/21 6:03
Date Received: 05/11/21 16:24

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8,Rev.5.4	(EPA 200.2)
Lead	< 0.0010	mg/L	06/01/21 11:13

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



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Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: Ithaca City School District
Location: ICSD:Lehman Alternative Community School
Matrix: PWS

Client Sample ID: LACS-065-F

Lab ID: 2106932-007A
Collection Date: 05/08/21 6:04
Date Received: 05/11/21 16:24

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8,Rev.5.4	(EPA 200.2)
Lead	< 0.0010	mg/L	06/01/21 11:19

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



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Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: Ithaca City School District
Location: ICSD;Lehman Alternative Community School
Matrix: PWS

Client Sample ID: LACS-070-F

Lab ID: 2106932-008A
Collection Date: 05/08/21 6:10
Date Received: 05/11/21 16:24

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8,Rev.5.4	(EPA 200.2)
Lead	0.0064	mg/L	06/01/21 11:21

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



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Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: Ithaca City School District
Location: ICSD:Lehman Alternative Community School
Matrix: PWS

Client Sample ID: LACS-077-F

Lab ID: 2106932-009A
Collection Date: 05/08/21 6:12
Date Received: 05/11/21 16:24

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8,Rev.5.4	(EPA 200.2)
Lead	< 0.0010	mg/L	06/01/21 11:23

Qualifiers:

* Value may exceed the Acceptable Level	B Analyte detected in the associated Method Blank
E Value exceeds the instrument calibration range	H Holding times for preparation or analysis exceeded
J Analyte detected below the PQL	ND Not Detected at the Practical Quantitation Limit (PQL)
P Prim./Conf. column %D or RPD exceeds limit	S Spike Recovery outside accepted recovery limits



Chain of Custody Record

2106932

IthacaCitySchools

2923

Client: Ithaca City School District Telephone # (315) 445-1104 LSL Project #:

Address: 400 Lake Street Phone # (607) 280-3900 Client's Site I.D.:
Ithaca, NY 14850 Fax # ICSD: Lehman Alternative Community School

Lab Use Only LSL Sample Number	Client's Sample Identifications	Sample Date	Sample Time	Type	Grab comp.	Matrix	Preserv. Added	Containers		Analyses	Free Cl (mg/L)	Pres. Check
								#	size/type			
001A	LACS-002-BF	5/8/2021	6:00 AM	✓		DW	NONE	1	250 mL	Lead by EPA 200.8		✓
2	LACS-049-F	5/8/2021	6:07 AM	✓		DW	NONE	1	250 mL	Lead by EPA 200.8		✓
3	LACS-051-F	5/8/2021	6:08 AM	✓		DW	NONE	1	250 mL	Lead by EPA 200.8		✓
4	LACS-053-BF ¹	5/8/2021	6:08 AM	✓		DW	NONE	1	250 mL	Lead by EPA 200.8		✓
5	LACS-061-F	5/8/2021	6:01 AM	✓		DW	NONE	1	250 mL	Lead by EPA 200.8		✓
6	LACS-062-F	5/8/2021	6:03 AM	✓		DW	NONE	1	250 mL	Lead by EPA 200.8		✓
7	LACS-065-F	5/8/2021	6:04 AM	✓		DW	NONE	1	250 mL	Lead by EPA 200.8		✓
8	LACS-070-F	5/8/2021	6:10 AM	✓		DW	NONE	1	250 mL	Lead by EPA 200.8		✓
9	LACS-077-F	5/8/2021	6:12 AM	✓		DW	NONE	1	250 mL	Lead by EPA 200.8		✓

SAMPLES MUST BE RECEIVED ON ICE **Please Fill Out Completely** **SAMPLES MUST BE RECEIVED ON ICE**

Notes and Hazard Identifications:

Results to: jdreww@tstbooces.org **Stephanie Egan-Engels** Signature: *[Signature]* Date: 5/8/2021 Time: 6:30 AM

segan@tstbooces.org Received By: *[Signature]* Date: 5/11/2021 Time: 2:15 PM

malc@tstbooces.org Received By: *[Signature]* Date: 5/11/2021 Time: 1:45 PM

mmiroiu@tstbooces.org Received for Lab By: *[Signature]* Date: 05/10/21 Time: 16:24

Shipment Method: 22.6°C Samples Received Intact: Y N