



Life Science Laboratories, Inc.

Date Printed: 7/14/21

Laboratory Analysis Report Prepared For Ithaca City School District

Client Project ID: ICSD-DEWITT MIDDLE SCHOOL-LEAD

LSL Project ID: 2109680

Paul Alexander
Ithaca City School District
602 Hancock St.
Ithaca, NY 14850 USA

Phone: (607) 274-2142

Authorization: FN-00605

A copy of this report was sent to: JDREW@tstboces.org
TST BOCES; Tompkins Co. DOH

Sample ID: DEWITT MIDDLE

LSL Sample ID: 2109680-001

Location:

Receive Date/Time: 06/22/21 16:15

Sampled: 06/16/21 4:02

Project Rec'd by: tjn1

Sampled By: JD

Matrix: PWS

Analytical Method	Prep Method	Prep Date	Analysis Date & Time	Analyst Initials
Analyte	Result Units			

(1) Lead Study

Number of Samples

6

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.

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

Reviewed by:


David J. Prichard, Director of Tech. Services

Date:

7/14/21

Analysis performed at: (1) LSL Central Lab, (2) LSL North Lab, (3) LSL Finger Lakes Lab



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-DEWITT MIDDLE SCHOOL-LEAD
Matrix: PWS

Client Sample ID: DMS-013-F-A
Lab ID: 2109680-001A
Collection Date: 06/16/21 4:02
Date Received: 06/22/21 16:15

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8,Rev.5.4	(EPA 200.2)
Lead	0.0080	mg/L	07/09/21 11:39

- 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-DEWITT MIDDLE SCHOOL-LEAD
Matrix: PWS

Client Sample ID: DMS-013-F-B
Lab ID: 2109680-002A
Collection Date: 06/16/21 4:02
Date Received: 06/22/21 16:15

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8,Rev.5.4	(EPA 200.2)
Lead	0.0028	mg/L	07/09/21 11:43

- 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-DEWITT MIDDLE SCHOOL-LEAD
Matrix: PWS

Client Sample ID: DMS-015-F-A
Lab ID: 2109680-003A
Collection Date: 06/16/21 4:03
Date Received: 06/22/21 16:15

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8,Rev.5.4	(EPA 200.2)
Lead	0.0020	mg/L	07/09/21 11:46

- 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-DEWITT MIDDLE SCHOOL-LEAD
Matrix: PWS

Client Sample ID: *DMS-015-F-b*
Lab ID: 2109680-004A
Collection Date: 06/16/21 4:05
Date Received: 06/22/21 16:15

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8,Rev.5.4	(EPA 200.2)
Lead	0.0036	mg/L	07/13/21 10:36

- 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-DEWITT MIDDLE SCHOOL-LEAD
Matrix: PWS

Client Sample ID: *DMS-016-F-A*
Lab ID: 2109680-005A
Collection Date: 06/16/21 4:05
Date Received: 06/22/21 16:15

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8,Rev.5.4	(EPA 200.2)
Lead	0.014	mg/L	07/13/21 10:47

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 **Client Sample ID:** *DMS-016-F-B*
Project: Ithaca City School District
Location: ICSD-DEWITT MIDDLE SCHOOL-LEAD **Lab ID:** 2109680-006A
Matrix: PWS **Collection Date:** 06/16/21 4:06
Date Received: 06/22/21 16:15

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8,Rev.5.4	(EPA 200.2)
Lead	0.0058	mg/L	07/13/21 10:50

- 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

