



Experience is the solution

314 North Pearl Street ♦ Albany, New York 12207
(800) 848-4983 ♦ (518) 434-4546 ♦ Fax (518) 434-0891

November 29, 2022

Paul Irish
Schuylerville Central School Dist
14 Spring Street
Schuylerville, NY 12871

Work Order No: 221123006

TEL: (518) 695-3255

RE:
Elementary

Adirondack Environmental Services, Inc received 13 samples on 11/23/2022 for the analyses presented in the following report.

Please see case narrative for specifics on analysis.

If you have any questions regarding these tests results, please feel free to call.

Sincerely,

ELAP#: 10709

A handwritten signature in cursive script that reads "Tara Daniels".

Tara Daniels
Laboratory Director

Schuylerville Central School Dist

Date: 29-Nov-22

Elementary

Lab WorkOrder: 221123006

Sample containers were supplied by Adirondack Environmental Services.

Definitions - RL: Reporting Limit DF: Dilution factor

Qualifiers: ND : Not Detected at reporting limit	C: CCV below acceptable Limits
J: Analyte detected below quantitation limit	C+: CCV above acceptable Limits
B: Analyte detected in Blank	S: LCS Spike recovery is below acceptable limits
X : Exceeds maximum contamination limit	S+: LCS Spike recovery is above acceptable limits
H: Hold time exceeded	Z: Duplication outside acceptable limits
N: Matrix Spike below acceptable limits	T : Tentatively Identified Compound-Estimated
N+: Matrix Spike is above acceptable limits	E :Above quantitation range-Estimated

Note : All Results are reported as wet weight unless noted

The results relate only to the items tested. Information supplied by the client is assumed to be correct.

Adirondack Environmental Services, Inc

Date: 29-Nov-22

CLIENT: Schuylerville Central School Dist

Client Sample ID: EM0008 SF1

Work Order: 221123006

Collection Date: 11/23/2022 7:39:00 AM

Reference: / Elementary

Lab Sample ID: 221123006-001

PO#:

Matrix: DRINKING WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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ICP/MS - EPA 200.8 REV 5.4

Analyst: **SM**

(Prep: - 11/28/2022)

Lead	1.4	1.0		µg/L	1	11/28/2022 2:26:04 PM
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Adirondack Environmental Services, Inc

Date: 29-Nov-22

CLIENT: Schuylerville Central School Dist

Client Sample ID: EM008 S1

Work Order: 221123006

Collection Date: 11/23/2022 7:39:00 AM

Reference: / Elementary

Lab Sample ID: 221123006-002

PO#:

Matrix: DRINKING WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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ICP/MS - EPA 200.8 REV 5.4

Analyst: **SM**

(Prep: - 11/28/2022)

Lead	1.6	1.0		µg/L	1	11/28/2022 2:29:32 PM
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Adirondack Environmental Services, Inc

Date: 29-Nov-22

CLIENT: Schuylerville Central School Dist

Client Sample ID: EMO Art 1

Work Order: 221123006

Collection Date: 11/23/2022 7:40:00 AM

Reference: / Elementary

Lab Sample ID: 221123006-003

PO#:

Matrix: DRINKING WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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ICP/MS - EPA 200.8 REV 5.4

Analyst: **SM**

(Prep: - 11/28/2022)

Lead	ND	1.0		µg/L	1	11/28/2022 2:33:00 PM
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Adirondack Environmental Services, Inc

Date: 29-Nov-22

CLIENT: Schuylerville Central School Dist

Client Sample ID: EMO Art 2

Work Order: 221123006

Collection Date: 11/23/2022 7:40:00 AM

Reference: / Elementary

Lab Sample ID: 221123006-004

PO#:

Matrix: DRINKING WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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ICP/MS - EPA 200.8 REV 5.4

Analyst: **SM**

(Prep: - 11/28/2022)

Lead	ND	1.0		µg/L	1	11/28/2022 2:36:28 PM
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Adirondack Environmental Services, Inc

Date: 29-Nov-22

CLIENT: Schuylerville Central School Dist

Client Sample ID: EMO Art 3

Work Order: 221123006

Collection Date: 11/23/2022 7:40:00 AM

Reference: / Elementary

Lab Sample ID: 221123006-005

PO#:

Matrix: DRINKING WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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ICP/MS - EPA 200.8 REV 5.4

Analyst: **SM**

(Prep: - 11/28/2022)

Lead

ND

1.0

µg/L

1

11/28/2022 2:39:57 PM

Adirondack Environmental Services, Inc

Date: 29-Nov-22

CLIENT: Schuylerville Central School Dist

Client Sample ID: EMO Art 4

Work Order: 221123006

Collection Date: 11/23/2022 7:40:00 AM

Reference: / Elementary

Lab Sample ID: 221123006-006

PO#:

Matrix: DRINKING WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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ICP/MS - EPA 200.8 REV 5.4

Analyst: **SM**

(Prep: - 11/28/2022)

Lead	1.1	1.0		µg/L	1	11/28/2022 2:50:23 PM
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Adirondack Environmental Services, Inc

Date: 29-Nov-22

CLIENT: Schuylerville Central School Dist

Client Sample ID: EMO 049 S1

Work Order: 221123006

Collection Date: 11/23/2022 7:42:00 AM

Reference: / Elementary

Lab Sample ID: 221123006-007

PO#:

Matrix: DRINKING WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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ICP/MS - EPA 200.8 REV 5.4

Analyst: **SM**

(Prep: - 11/28/2022)

Lead	2.4	1.0		µg/L	1	11/28/2022 3:00:51 PM
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Adirondack Environmental Services, Inc

Date: 29-Nov-22

CLIENT: Schuylerville Central School Dist

Client Sample ID: EMO 049 SF1

Work Order: 221123006

Collection Date: 11/23/2022 7:42:00 AM

Reference: / Elementary

Lab Sample ID: 221123006-008

PO#:

Matrix: DRINKING WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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ICP/MS - EPA 200.8 REV 5.4

Analyst: **SM**

(Prep: - 11/28/2022)

Lead	2.3	1.0		µg/L	1	11/28/2022 3:04:21 PM
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Adirondack Environmental Services, Inc

Date: 29-Nov-22

CLIENT: Schuylerville Central School Dist

Client Sample ID: EMO 019 SF1

Work Order: 221123006

Collection Date: 11/23/2022 7:52:00 AM

Reference: / Elementary

Lab Sample ID: 221123006-009

PO#:

Matrix: DRINKING WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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ICP/MS - EPA 200.8 REV 5.4

Analyst: **SM**

(Prep: - 11/28/2022)

Lead	2.2	1.0		µg/L	1	11/28/2022 3:07:49 PM
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Adirondack Environmental Services, Inc

Date: 29-Nov-22

CLIENT: Schuylerville Central School Dist

Client Sample ID: EMO 019 S1

Work Order: 221123006

Collection Date: 11/23/2022 7:52:00 AM

Reference: / Elementary

Lab Sample ID: 221123006-010

PO#:

Matrix: DRINKING WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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ICP/MS - EPA 200.8 REV 5.4

Analyst: **SM**

(Prep: - 11/28/2022)

Lead	1.9	1.0		µg/L	1	11/28/2022 3:11:16 PM
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Adirondack Environmental Services, Inc

Date: 29-Nov-22

CLIENT: Schuylerville Central School Dist

Client Sample ID: EMO LR F1

Work Order: 221123006

Collection Date: 11/23/2022 8:00:00 AM

Reference: / Elementary

Lab Sample ID: 221123006-011

PO#:

Matrix: DRINKING WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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ICP/MS - EPA 200.8 REV 5.4

Analyst: **SM**

(Prep: - 11/28/2022)

Lead	ND	1.0		µg/L	1	11/28/2022 3:14:43 PM
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Adirondack Environmental Services, Inc

Date: 29-Nov-22

CLIENT: Schuylerville Central School Dist

Client Sample ID: EMO GLR F1

Work Order: 221123006

Collection Date: 11/23/2022 8:02:00 AM

Reference: / Elementary

Lab Sample ID: 221123006-012

PO#:

Matrix: DRINKING WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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ICP/MS - EPA 200.8 REV 5.4

Analyst: **SM**

(Prep: - 11/28/2022)

Lead

ND

1.0

µg/L

1

11/28/2022 3:25:08 PM

Adirondack Environmental Services, Inc

Date: 29-Nov-22

CLIENT: Schuylerville Central School Dist

Client Sample ID: EMO HLTH BS 1

Work Order: 221123006

Collection Date: 11/23/2022 8:10:00 AM

Reference: / Elementary

Lab Sample ID: 221123006-013

PO#:

Matrix: DRINKING WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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ICP/MS - EPA 200.8 REV 5.4

Analyst: **SM**

(Prep: - 11/28/2022)

Lead

ND

1.0

µg/L

1

11/28/2022 3:28:36 PM



314 North Pearl Street
 Albany, NY 12207
 518-434-4546 / FAX: 518-434-0891

CHAIN OF CUSTODY RECORD

AES Work Order#: **221123006**

COC Reference:

EXPERIENCE IS THE SOLUTION

A full service analytical research laboratory offering solutions to environmental concerns

Client Name: **Schuylerville CSD** Address: **14 Spring Street, Schuylerville, NY 12871**
 Send Report to: **Paul Irish** Project Name (Location): **Elementary** Samplers Name: **Micki Jones**
 Client Phone #: **518-859-6752** Client PO #: **Per BOCES Bid** Samplers Signature: **Micki Jones**
 Client Email: **irishp@schuylerville.org** Bill Client

AES Sample Number	Client Sample Identification & Location	Date Sampled	Time A=am P=pm	Sample Type			# of Cont's	Preservative	Analysis	
				Matrix	C	G				
001	EM0008 SF1	7/39/22	11:23						Lead	
002	EM0008 S1	7/39/22	11:23						}	
003	EMO Art 1	11/23/22								
004	EMO Art 2		7:40							
005	EMO Art 3		7:40							
006	EMO Art 4		7:40							
007	EMO 049 S1		7:42							
008	EMO 049 SF1		7:42							
009	EMO 019 SF1		7:52							
010	EMO 019 S1		7:52							
011	EMO BLR F1		8:00							
012	EMO GLR F1		8:02							
013	EMO HLTH BS1		8:10							Lead

Shipment Arrived Via:
 FedEx UPS Client AES Other:

Special Instructions/Remarks:

Turnaround Time Requested:
 1 Day 2 Day 3 Day 5 Day Standard

NOTE: Samples received after 3:30pm are considered next business day.

Relinquished by: (Signature) <i>Micki Jones</i>	Received by: (Signature)	Date	Time
Relinquished by: (Signature)	Received by: (Signature)	Date	Time
Relinquished by: (Signature)	Received for Laboratory by: <i>Kaufman</i>	Date 11/23/22	Time 9:40am

Sample Temperature
 Ambient ~ Chilled ~ Chilling Begun
 Notes: **19°C**
 Custody Seal Intact: Y / N
 Bottles AES: Y / N

Properly Preserved Y / N
 0=None
 1=H₂SO₄ pH<2
 2=HNO₃ pH<2
 3=HCl pH<2
 4=Na₂S₂O₃
 5=NH₄Cl
 6=Ascorbic Acid
 7=FAS
 8=ZnAc/NaOH pH>9
 9=NaOH pH>10
 10=Other

Received Within Holding Times Y / N
 Notes:





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TERMS, CONDITIONS & LIMITATIONS

All service rendered by the **Adirondack Environmental Services, Inc.** are undertaken and all rates are based upon the following terms:

- (a) Neither **Adirondack Environmental Services, Inc.**, nor any of its employees, agents or sub-contractors shall be liable for any loss or damage arising out of **Adirondack Environmental Services, Inc.**'s performance or nonperformance, whether by way of negligence or breach of contract, or otherwise, in any amount greater than twice the amount billed to the customer for the work leading to the claim of the customer. Said remedy shall be the sole and exclusive remedy against **Adirondack Environmental Services, Inc.** arising out of its work.
- (b) All claims made must be in writing within forty-five (45) days after delivery of the **Adirondack Environmental Services, Inc.** report regarding said work or such claim shall be deemed or irrevocably waived.
- (c) **Adirondack Environmental Services, Inc.** reports are submitted in writing and are for our customers only. Our customers are considered to be only those entities being billed for our services. Acquisition of an **Adirondack Environmental Services, Inc.** report by other than our customer does not constitute a representation of **Adirondack Environmental Services, Inc.** as to the accuracy of the contents thereof.
- (d) In no event shall **Adirondack Environmental Services, Inc.**, its employees, agents or sub-contractors be responsible for consequential or special damages of any kind or in any amount.
- (e) No deviation from the terms set forth herein shall bind **Adirondack Environmental Services, Inc.** unless in writing and signed by a Director of **Adirondack Environmental Services, Inc.**
- (f) Results pertain only to items analyzed. Information supplied by client is assumed to be correct. This information may be used on reports and in calculations and **Adirondack Environmental Services, Inc.** is not responsible for the accuracy of this information.
- (g) Payments by Credit Card/Purchase Cards are subject to a 3% additional charge.