



Experience is the solution

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

January 02, 2024

Alan Levitus
North Colonie Central School District
735 Watervliet Shaker Rd
Latham, NY 12110

TEL: (518) 785-5771

Work Order No: 231228013

PO#: 52078

RE: Lead in PW
LV RT

Adirondack Environmental Services, Inc received 6 samples on 12/28/2023 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

North Colonie Central School District

Date: 02-Jan-24

Lead in PW

Lab WorkOrder: 231228013

LV RT

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: 02-Jan-24

CLIENT: North Colonie Central School District
Project: Lead in PW
LV RT

LabWork Order: 231228013
PO#: 52078

Lab SampleID: 231228013-001 **Collection Date:** 12/28/2023 5:18:00 AM
Client Sample ID: LV Cafe RT **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: - 12/28/2023)
Lead 2.6 1.0 µg/L 1 12/29/2023 4:09:22 PM

Lab SampleID: 231228013-002 **Collection Date:** 12/28/2023 5:19:00 AM
Client Sample ID: LC Kitch RT **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: - 12/28/2023)
Lead 11.0 1.0 µg/L 1 12/29/2023 4:20:11 PM

Lab SampleID: 231228013-003 **Collection Date:** 12/28/2023 5:20:00 AM
Client Sample ID: LC Bath RT **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: - 12/28/2023)
Lead 5.3 1.0 µg/L 1 12/29/2023 4:23:47 PM

Lab SampleID: 231228013-004 **Collection Date:** 12/28/2023 5:23:00 AM
Client Sample ID: LV 29 RT **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: - 12/28/2023)
Lead 9.1 1.0 µg/L 1 12/29/2023 4:27:24 PM

Lab SampleID: 231228013-005 **Collection Date:** 12/28/2023 5:25:00 AM
Client Sample ID: LV 21 RT **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: - 12/28/2023)
Lead 8.8 1.0 µg/L 1 12/29/2023 4:31:00 PM

Adirondack Environmental Services, Inc

Date: 02-Jan-24

CLIENT: North Colonie Central School District
Project: Lead in PW
LV RT

LabWork Order: 231228013
PO#: 52078

Lab SampleID: 231228013-006
Client Sample ID: LV 22 RT

Collection Date: 12/28/2023 5:26:00 AM
Matrix: DRINKING WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP/MS - EPA 200.8 REV 5.4						Analyst: SM
Lead	(Prep: - 12/28/2023) 6.6	1.0		µg/L	1	12/29/2023 4:34:37 PM



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CHAIN OF CUSTODY RECORD

AES Work Order#: 231228013

COC Reference:

A full service analytical research laboratory offering solutions to environmental concerns

Client Name: North Colonie Schools
 Address: 735 Waterliet Shaker Rd Latham NY 12110
 Send Report to: Alan Levitus
 Project Name (Location): LV RT
 Samplers Name: Alan Levitus
 Client Phone #: 518 785 5771
 Client PO #: 52078
 Samplers Signature: [Signature]
 Client Email: alan.levitus@nccsk12.org

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	LV Cafe RT	12/28/23	518	Water		X	1	None	Lead
002	LV Kitch RT		519						
003	LV bath RT		520						
004	LV 29 RT		523						
005	LV 21 RT		525						
006	LV 22 RT		526						
				A					
				P					
				A					
				P					
				A					
				P					
				A					
				P					
				A					
				P					
				A					
				P					
				A					
				P					
				A					
				P					

Shipment Arrived Via: FedEx UPS Client AES Other:

Turnaround Time Requested:
1 Day 2 Day 3 Day 5 Day Standard
NOTE: Samples received after 3:30pm are considered next business day.

Special Instructions/Remarks:

Relinquished by: (Signature) [Signature]

Received by: (Signature) Date Time

Relinquished by: (Signature)

Received by: (Signature) Date Time

Relinquished by: (Signature)

Received for Laboratory by: Date Time 12/28/23 9:20a

Sample Temperature: Ambient ~ Chilled ~ Chilling Begun
Notes: 20
Custody Seal Intact: Y / N
Bottles AES: Y / N

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