



Experience is the solution

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

October 24, 2023

Richard McKibben
Pine Plains Central School District
2829 Church Street
Pine Plains, NY 12567
TEL: (518) 398-7181

Work Order No: 231019063
PO#: 220963

RE: Lead in Schools Testing
Stissing Mtn MS

Adirondack Environmental Services, Inc received 6 samples on 10/19/2023 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

Tara Daniels
Laboratory Director

Adirondack Environmental Services, Inc

CASE NARRATIVE

Pine Plains Central School District

Date: 24-Oct-23

Lead in Schools Testing

Lab WorkOrder: 231019063

Stissing Mtn MS

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: 24-Oct-23

CLIENT: Pine Plains Central School District
Project: Lead in Schools Testing
Stissing Mtn MS

LabWork Order: 231019063
PO#: 220963

Lab SampleID: 231019063-001 **Collection Date:** 9/16/2023 1:20:00 PM
Client Sample ID: Faculty Lounge **Matrix:** DRINKING WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP/MS - EPA 200.8 REV 5.4 Analyst: SM						
(Prep: - 10/20/2023)						
Lead	1.2	1.0		µg/L	1	10/23/2023 7:52:55 PM

Lab SampleID: 231019063-002 **Collection Date:** 9/16/2023 1:23:00 PM
Client Sample ID: Fountain @ 148 **Matrix:** DRINKING WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP/MS - EPA 200.8 REV 5.4 Analyst: SM						
(Prep: - 10/20/2023)						
Lead	ND	1.0		µg/L	1	10/23/2023 8:10:49 PM

Lab SampleID: 231019063-003 **Collection Date:** 9/16/2023 1:25:00 PM
Client Sample ID: Fountain @ 158 **Matrix:** DRINKING WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP/MS - EPA 200.8 REV 5.4 Analyst: SM						
(Prep: - 10/20/2023)						
Lead	ND	1.0		µg/L	1	10/23/2023 8:14:25 PM

Lab SampleID: 231019063-004 **Collection Date:** 9/16/2023 1:29:00 PM
Client Sample ID: Fountain @ 168 **Matrix:** DRINKING WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP/MS - EPA 200.8 REV 5.4 Analyst: SM						
(Prep: - 10/20/2023)						
Lead	ND	1.0		µg/L	1	10/23/2023 8:18:00 PM

Lab SampleID: 231019063-005 **Collection Date:** 9/16/2023 1:35:00 PM
Client Sample ID: Ice Machine - Cave **Matrix:** DRINKING WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP/MS - EPA 200.8 REV 5.4 Analyst: SM						
(Prep: - 10/20/2023)						
Lead	ND	1.0		µg/L	1	10/23/2023 8:21:36 PM

Adirondack Environmental Services, Inc

Date: 24-Oct-23

CLIENT: Pine Plains Central School District
Project: Lead in Schools Testing
Stissing Mtn MS

LabWork Order: 231019063
PO#: 220963

Lab SampleID: 231019063-006

Collection Date: 9/21/2023 5:58:00 AM

Client Sample ID: FFA Sink - Rm 155

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: - 10/20/2023)

Lead	1.2	1.0		µg/L	1	10/23/2023 8:25:13 PM
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CHAIN OF CUSTODY RECORD

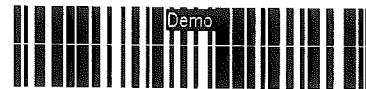
AES Work Order#:

231019063

COC Reference:

A full service analytical research laboratory offering solutions to environmental concerns

Client Name: Pine Plains Central School District-Stissing Mtn HS-MS		Address: 2829 Church St. Pine Plains, NY 12567							
Send Report to: Richard McKibben, Director of Facilities		Project Name (Location): 2023-24 Lead in Water Testing				Samplers Name: RICHARD MCKIBBEN			
Client Phone #: 518-398-7181, X1344		Client PO #: 220963				Samplers Signature:			
Client Email: r.mckibben@ppcsd.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	FACULTY LOUNGE	9/16/23	1:20	A					LEAD PW ppb
002	FOUNTAIN @ 148	9/16/23	1:23	A					"
003	FOUNTAIN @ 158	9/16/23	1:25	A					"
004	FOUNTAIN @ 168	9/16/23	1:29	A					"
005	ICE MACHINE - CAVE	9/16/23	1:35	A					LEAD PW ppb
006	FFA SINK - RM 155	9/21/23	5:58	A					"
				A					
				P					
				A					
				P					
				A					
				P					
				A					
				P					
				A					
				P					
				A					
				P					
				A					
				P					
				A					
				P					
Shipment Arrived Via:		Special Instructions/Remarks:							
FedEx UPS Client <u>AES</u> Other:		PLEASE SUPPLY RESULTS BY THE BUILDING. THESE SAMPLES ARE FOR STISSING Mtn. MIDDLE SCHOOL.							
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)		Received by: (Signature)				Date		Time	
						10/19/23		09:40	
Relinquished by: (Signature)		Received by: (Signature)				Date		Time	
Relinquished by: (Signature)		Received for Laboratory by:				Date		Time	
		CF				10/19		3:40	
Sample Temperature		Properly Preserved: <u>Y</u> N				Received Within Holding Times: <u>Y</u> N			
Ambient ~ Chilled ~ Chilling Begun		0=None 5=NH ₄ Cl				Notes:			
Notes:		1=H ₂ SO ₄ pH<2 6=Ascorbic Acid							
		2=HNO ₃ pH<2 7=FAS							
		3=HCl pH<2 8=ZnAc/NaOH pH>9							
		4=Na ₂ S ₂ O ₃ 9=NaOH pH>10							
		10=Other							
Custody Seal Intact: <u>Y</u> N									
Bottles AES: <u>Y</u> N									



231019063

Pine Plains Central School District
Bldg: MIDDLE SCHOOL Date: 9/16/23
Sample ID: 001 Time: 1:20P
Room #: FACULTY LOUNGE

Pine Plains Central School District
Bldg: MIDDLE SCHOOL Date: 9/16/23
Sample ID: 002 Time: 1:23 P
Room #: FOUNTAIN @ 148

Pine Plains Central School District
Bldg: MIDDLE SCHOOL Date: 9/16/23
Sample ID: 003 Time: 1:25 P
Room #: FOUNTAIN @ 158

Pine Plains Central School District
Bldg: MIDDLE SCHOOL Date: 9/16/23
Sample ID: 004 Time: 1:29 p.
Room #: FOUNTAIN @ 168

Pine Plains Central School District
Bldg: MIDDLE SCHOOL Date: 9/16/23
Sample ID: 005 Time: 1:35P
Room #: ICE MACHINE CAVE

Pine Plains Central School District
Bldg: MIDDLE SCHOOL Date: 9/16/23
Sample ID: 006 Time: _____
Room #: _____

Pine Plains Central School District
Bldg: MIDDLE SCHOOL Date: 9/16/23
Sample ID: 006 Time: _____
Room #: _____

Pine Plains Central School District
Bldg: MIDDLE SCHOOL Date: 9/16/23
Sample ID: 006 Time: 5:58A
Room #: FFA SINK - RM 155

Pine Plains Central School District
Bldg: MIDDLE SCHOOL Date: 9/16/23
Sample ID: 007 Time: _____
Room #: _____

Pine Plains Central School District
Bldg: MIDDLE SCHOOL Date: 9/16/23
Sample ID: 007 Time: _____
Room #: _____

Pine Plains Central School District
Bldg: MIDDLE SCHOOL Date: 9/16/23
Sample ID: 007 Time: _____
Room #: _____

Pine Plains Central School District
Bldg: MIDDLE SCHOOL Date: 9/16/23
Sample ID: 008 Time: _____
Room #: _____

Pine Plains Central School District
Bldg: MIDDLE SCHOOL Date: 9/16/23
Sample ID: 008 Time: _____
Room #: _____

Pine Plains Central School District
Bldg: MIDDLE SCHOOL Date: 9/16/23
Sample ID: 008 Time: _____
Room #: _____

Pine Plains Central School District
Bldg: MIDDLE SCHOOL Date: 9/16/23
Sample ID: 009 Time: _____
Room #: _____

Pine Plains Central School District
Bldg: MIDDLE SCHOOL Date: 9/16/23
Sample ID: 009 Time: _____
Room #: _____

Pine Plains Central School District
Bldg: MIDDLE SCHOOL Date: 9/16/23
Sample ID: 009 Time: _____
Room #: _____

Pine Plains Central School District
Bldg: MIDDLE SCHOOL Date: 9/16/23
Sample ID: 010 Time: _____
Room #: _____

Pine Plains Central School District
Bldg: MIDDLE SCHOOL Date: 9/16/23
Sample ID: 010 Time: _____
Room #: _____

Pine Plains Central School District
Bldg: MIDDLE SCHOOL Date: 9/16/23
Sample ID: 010 Time: _____
Room #: _____



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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.