

Experience is the solution 314 North Pearl Street 

Albany, New York 12207 (800) 848-4983 

(518) 434-4546 

Fax (518) 434-0891

December 04, 2020

Clifford Nooney Guilderland CSD PO Box 381 Guilderland Center, NY 12085 TEL: (518) 456-6200

Work Order No: 201113022

RE:

Pine Bush Elementary Follow Up

Dear Clifford Nooney:

Adirondack Environmental Services, Inc received 6 samples on 11/13/2020 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

Christopher Hess QA Manager

## **Adirondack Environmental Services, Inc**

## **CASE NARRATIVE**

CLIENT:	Guilderland CSD	<b>Date:</b> 04-Dec-20
Project:		
Lab Order:	201113022	

The sampling was performed in accordance with the AES field sampling procedures and/or the client specified sampling procedures. 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.

	Suilderland CSD	LabWork Order: 201113022								
Project: P	ine Bush Elementary			PO#:						
Lab SampleID:	201113022-001				Collection D	ate: 11/13/2	2020			
Client Sample ID:	GCSD-PBE-02				Ma	trix: DRINH	KING WATER			
Analyses		Result	RL	Qual	Units	DF	Date Analyzed			
ICP/MS - EPA 200.8	3 REV 5.4 (Prep: - 11/13/2	2020 )					Analyst: <b>KH</b>			
Lead		28.7	1.0	х	µg/L	1	12/3/2020 5:08:47 PN			
Lab SampleID: Client Sample ID:	201113022-002 GCSD-PBE-27		Collection Date: 11/13/2020 Matrix: DRINKING WATER							
Analyses		Result	RL	Qual	Units	DF	Date Analyzed			
ICP/MS - EPA 200.8	3 REV 5.4 (Prep: - 11/13/2	2020 )					Analyst: <b>KH</b>			
Lead		1.6	1.0		µg/L	1	12/3/2020 5:12:31 PN			
Lab SampleID: Client Sample ID:	201113022-003 GCSD-PBE-44		Collection Date: 11/13/2020 Matrix: DRINKING WATER							
Analyses	0050-102-44	Result	RI	Qual	Units	DKINI DF	Date Analyzed			
Analyses		Ktsuit	<b>KL</b>	Quai	Cinto	DI	Date Analyzeu			
ICP/MS - EPA 200.8	3 REV 5.4 (Prep: - 11/13/2	2020 )					Analyst: <b>KH</b>			
Lead		2.4	1.0		μg/L	1	12/3/2020 5:16:15 PN			
Lab SampleID:	201113022-004		<b>Collection Date:</b> 11/13/2020							
Client Sample ID:	GCSD-PBE-76				Ma	trix: DRINH	KING WATER			
Analyses		Result	RL	Qual	Units	DF	Date Analyzed			
ICP/MS - EPA 200.8	3 REV 5.4 (Prep: - 11/13/2	2020 )					Analyst: <b>KH</b>			
Lead		9.4	1.0		µg/L	1	12/3/2020 5:19:59 PM			
Lab SampleID:	201113022-005				Collection D	ate: 11/13/2	2020			
Client Sample ID:	GCSD-PBE-77		Matrix: DRINKING WATER							
Analyses		Result	RL	Qual	Units	DF	Date Analyzed			
ICP/MS - EPA 200.8	3 REV 5.4 (Prep: - 11/13/2	2020 )					Analyst: <b>KH</b>			

## Adirondack Environmental Services, Inc

**Date:** 04-Dec-20

CLIENT: Project:	Guilderland CSD	Guilderland CSD Pine Bush Elementary Follow Up			LabWork Order: 201113022 PO#:						
	Pine Bush Elementary										
Lab SampleID	<b>):</b> 201113022-006			Collection D	ate: 11/13/2	2020					
Client Sample	ID: GCSD-PBE-80		Matrix: DRINKING WATER								
Analyses		Result	RL Qua	Units	DF	Date Analyzed					
ICP/MS - EPA	200.8 REV 5.4 (Prep: - 11/13/2	2020 )				Analyst: <b>KH</b>					
Lead		9.4	1.0	μg/L	1	12/3/2020 5:27:28 PM					

# Adirondack Environmental Services, Inc

**Date:** 04-Dec-20



**EXPERIENCE IS THE SOLUTION** 

14 North Pearl Street Ibany, NY 12207 <sup>5</sup>18-434-4546 / FAX: 518-434-0891

CHAIN OF CUSTODY RECORD

201113022

AES Work Order#: 20113622

COC Reference:

									137	8		
Client Na		nalytical resea	rch labor	atory offering s	olution	s to	environ	mental co	oncerns			
	GCSD											
Send Rep	port to:	Project Name (Location) Pine Bush Elementary foາໄພະຊ				Samplers Name: Mat Huw Carthun Samplers Signature:						
Client Ph	one #:	Client PO #										
Client En	nail:											
AES Sample Number	Client Sample Identification & Location	Date	Time	Sample Matrix	T T	ре <u>G</u>	# of Cont's	Preser- vative		Analysis	<u>5</u>	
001	GCSD-PBE-02	11/13/2020	604	PW		Χ	1	0	Lead			-
002	GCSD-PBE-27	1	615	DW		X	1	0	Lead			-
003	GCSD-PBE-44		610	TAXA T		X	1	0	Lead			
004	GCSD-PBE-76		60	Second Data		Χ	1	0	Lead			-
005	GCSD-PBE-77		607			X	1	0	Lead			
006	GCSD-PBE-97 80		605			X	1	0	Lead			
007			· · · · · · · · · · · · · · · · · · ·	PW	††	X	1	0	Lead			
008				PW		X	1	0	Lead		······	1
009				PW		X	1	0	Lead			
010				PW		X	1	0	Lead			-
011				PW		X	1	0	Lead		·····	-
012				PW		X	1	0	Lead			-
013				PW		X	1	0	Lead			
014				PW		X	1	0	Lead			-
015				PW	╞╼╌┽	X	1	0	Lead			-
016	A set of a grant of a set of the			PW		X	1	0	Lead			
Shipme	nt Arrived Via:	an a				S	pecial	Instruc	tions/Remai	rks:		-
FedEx	UPS Client AES Other:_											
	ound Time Requested:											
④ 1 Day NOTE: Sa	<ul> <li></li></ul>						II I				, a company a strange de plane la company	
Relinquished by: (Signature)				PLEASE FILL ALL PINK SHADED AREAS           Received by: (Signature)         Date         Time								
											_	
Relinquished by: (Signature)				Received by: (Signature) Date Time								
Relinquished by: (Signature)				Received for Laboratory by: Date Time IC22						22am		
Sample Temperature P				Properly Preserved (Y / N Received Within Holding Time					1	-		
Ambient 0=Nonu 1=H <sub>2</sub> SC Notes: Ice preservation not required 2=HNC 3=HCI			0=None 1=H <sub>2</sub> SO 2=HNO <sub>3</sub> 3=HCI pl 4=Na <sub>2</sub> S <sub>2</sub>	e $5=NH_4CI$ $O_4 pH<2$ $6=Ascorbic Acid$ $D_3 pH<2$ $7=FAS$ pH<2 $8=ZnAc/NaOH pH>9SO$ $9=NaOH pH>10$								
Bottles AES: Y / N				-	the	r						



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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.