



Experience is the solution

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

June 11, 2021

Neil Dunkley
Johnsburg Central School
165 Main St
North Creek, NY 12853

Work Order No: 210527056

TEL: (518) 251-2921

RE:

Dear Neil Dunkley:

Adirondack Environmental Services, Inc received 38 samples on 5/27/2021 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,

A handwritten signature in black ink that reads "Tara Daniels".

Tara Daniels
Laboratory Director

ELAP#: 10709

Johnsburg Central School

Date: 11-Jun-21

Lab WorkOrder: 210527056

Sample containers were supplied by Adirondack Environmental Services.

No sample bottles were received for "3", "17", and "35".

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: 11-Jun-21

CLIENT: Johnsbury Central School
Project:

LabWork Order: 210527056
PO#:

Lab SampleID: 210527056-001 **Collection Date:** 5/25/2021
Client Sample ID: 1 **Matrix:** DRINKING WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP/MS - EPA 200.8 REV 5.4 (Prep: - 5/28/2021) Analyst: SM						
Lead	ND	1.0		µg/L	1	6/11/2021 2:33:52 AM

Lab SampleID: 210527056-002 **Collection Date:** 5/25/2021
Client Sample ID: 2 **Matrix:** DRINKING WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP/MS - EPA 200.8 REV 5.4 (Prep: - 5/28/2021) Analyst: SM						
Lead	ND	1.0		µg/L	1	6/11/2021 2:52:36 AM

Lab SampleID: 210527056-004 **Collection Date:** 5/25/2021
Client Sample ID: 4 **Matrix:** DRINKING WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP/MS - EPA 200.8 REV 5.4 (Prep: - 5/28/2021) Analyst: SM						
Lead	ND	1.0		µg/L	1	6/11/2021 2:56:22 AM

Lab SampleID: 210527056-005 **Collection Date:** 5/25/2021
Client Sample ID: 6 **Matrix:** DRINKING WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP/MS - EPA 200.8 REV 5.4 (Prep: - 5/28/2021) Analyst: SM						
Lead	6.0	1.0		µg/L	1	6/11/2021 3:00:08 AM

Lab SampleID: 210527056-006 **Collection Date:** 5/25/2021
Client Sample ID: 7 **Matrix:** DRINKING WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP/MS - EPA 200.8 REV 5.4 (Prep: - 5/28/2021) Analyst: SM						
Lead	ND	1.0		µg/L	1	6/11/2021 3:03:53 AM

Adirondack Environmental Services, Inc

Date: 11-Jun-21

CLIENT: Johnsburg Central School

LabWork Order: 210527056

Project:

PO#:

Lab SampleID: 210527056-018

Collection Date: 5/25/2021

Client Sample ID: 19

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: - 5/28/2021)

Lead	ND	1.0		µg/L	1	6/11/2021 4:00:19 AM
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Lab SampleID: 210527056-019

Collection Date: 5/25/2021

Client Sample ID: 20

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: - 5/28/2021)

Lead	ND	1.0		µg/L	1	6/11/2021 4:04:05 AM
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Lab SampleID: 210527056-020

Collection Date: 5/25/2021

Client Sample ID: 21

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: - 5/28/2021)

Lead	ND	1.0		µg/L	1	6/11/2021 4:07:51 AM
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Lab SampleID: 210527056-021

Collection Date: 5/25/2021

Client Sample ID: 22

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: - 5/28/2021)

Lead	ND	1.0		µg/L	1	6/11/2021 4:19:05 AM
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Lab SampleID: 210527056-022

Collection Date: 5/25/2021

Client Sample ID: 23

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: - 5/28/2021)

Lead	ND	1.0		µg/L	1	6/11/2021 4:22:51 AM
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Adirondack Environmental Services, Inc

Date: 11-Jun-21

CLIENT: Johnsbury Central School
Project:

LabWork Order: 210527056
PO#:

Lab SampleID: 210527056-023 Collection Date: 5/25/2021
Client Sample ID: 24 Matrix: DRINKING WATER
Analyses Result RL Qual Units DF Date Analyzed
ICP/MS - EPA 200.8 REV 5.4 Analyst: SM
(Prep: - 5/28/2021)
Lead ND 1.0 µg/L 1 6/11/2021 4:34:10 AM

Lab SampleID: 210527056-024 Collection Date: 5/25/2021
Client Sample ID: 25 Matrix: DRINKING WATER
Analyses Result RL Qual Units DF Date Analyzed
ICP/MS - EPA 200.8 REV 5.4 Analyst: SM
(Prep: - 5/28/2021)
Lead 1.7 1.0 µg/L 1 6/11/2021 4:45:29 AM

Lab SampleID: 210527056-025 Collection Date: 5/25/2021
Client Sample ID: 26 Matrix: DRINKING WATER
Analyses Result RL Qual Units DF Date Analyzed
ICP/MS - EPA 200.8 REV 5.4 Analyst: SM
(Prep: - 5/28/2021)
Lead ND 1.0 µg/L 1 6/11/2021 4:49:15 AM

Lab SampleID: 210527056-026 Collection Date: 5/25/2021
Client Sample ID: 27 Matrix: DRINKING WATER
Analyses Result RL Qual Units DF Date Analyzed
ICP/MS - EPA 200.8 REV 5.4 Analyst: SM
(Prep: - 5/28/2021)
Lead ND 1.0 µg/L 1 6/11/2021 4:53:02 AM

Lab SampleID: 210527056-027 Collection Date: 5/25/2021
Client Sample ID: 28 Matrix: DRINKING WATER
Analyses Result RL Qual Units DF Date Analyzed
ICP/MS - EPA 200.8 REV 5.4 Analyst: SM
(Prep: - 5/28/2021)
Lead ND 1.0 µg/L 1 6/11/2021 5:04:15 AM

Adirondack Environmental Services, Inc

Date: 11-Jun-21

CLIENT: Johnsbury Central School
Project:

LabWork Order: 210527056
PO#:

Lab SampleID: 210527056-028 **Collection Date:** 5/25/2021
Client Sample ID: 29 **Matrix:** DRINKING WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP/MS - EPA 200.8 REV 5.4 Analyst: SM						
(Prep: - 5/28/2021)						
Lead	ND	1.0		µg/L	1	6/11/2021 5:08:02 AM

Lab SampleID: 210527056-029 **Collection Date:** 5/25/2021
Client Sample ID: 30 **Matrix:** DRINKING WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP/MS - EPA 200.8 REV 5.4 Analyst: SM						
(Prep: - 5/28/2021)						
Lead	ND	1.0		µg/L	1	6/11/2021 5:11:48 AM

Lab SampleID: 210527056-030 **Collection Date:** 5/25/2021
Client Sample ID: 31 **Matrix:** DRINKING WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP/MS - EPA 200.8 REV 5.4 Analyst: SM						
(Prep: - 5/28/2021)						
Lead	ND	1.0		µg/L	1	6/11/2021 5:15:35 AM

Lab SampleID: 210527056-031 **Collection Date:** 5/25/2021
Client Sample ID: 32 **Matrix:** DRINKING WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP/MS - EPA 200.8 REV 5.4 Analyst: SM						
(Prep: - 5/28/2021)						
Lead	ND	1.0		µg/L	1	6/11/2021 5:19:21 AM

Lab SampleID: 210527056-032 **Collection Date:** 5/25/2021
Client Sample ID: 33 **Matrix:** DRINKING WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP/MS - EPA 200.8 REV 5.4 Analyst: SM						
(Prep: - 5/28/2021)						
Lead	ND	1.0		µg/L	1	6/11/2021 5:23:08 AM

Adirondack Environmental Services, Inc

Date: 11-Jun-21

CLIENT: Johnsbury Central School
Project:

LabWork Order: 210527056
PO#:

Lab SampleID: 210527056-033 **Collection Date:** 5/25/2021
Client Sample ID: 34 **Matrix:** DRINKING WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP/MS - EPA 200.8 REV 5.4 (Prep: - 5/28/2021) Analyst: SM						
Lead	ND	1.0		µg/L	1	6/11/2021 5:26:54 AM

Lab SampleID: 210527056-035 **Collection Date:** 5/25/2021
Client Sample ID: 36 **Matrix:** DRINKING WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP/MS - EPA 200.8 REV 5.4 (Prep: - 5/28/2021) Analyst: SM						
Lead	1.0	1.0		µg/L	1	6/11/2021 5:30:41 AM

Lab SampleID: 210527056-036 **Collection Date:** 5/25/2021
Client Sample ID: 37 **Matrix:** DRINKING WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP/MS - EPA 200.8 REV 5.4 (Prep: - 5/28/2021) Analyst: SM						
Lead	ND	1.0		µg/L	1	6/11/2021 5:34:28 AM

Lab SampleID: 210527056-037 **Collection Date:** 5/25/2021
Client Sample ID: 38 **Matrix:** DRINKING WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP/MS - EPA 200.8 REV 5.4 (Prep: - 5/28/2021) Analyst: SM						
Lead	ND	1.0		µg/L	1	6/11/2021 5:53:16 AM

Lab SampleID: 210527056-038 **Collection Date:** 5/25/2021
Client Sample ID: 39 **Matrix:** DRINKING WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP/MS - EPA 200.8 REV 5.4 (Prep: - 5/28/2021) Analyst: SM						
Lead	ND	1.0		µg/L	1	6/11/2021 5:57:03 AM



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

CHAIN OF CUSTODY RECORD

AES Work Order#: **210527056**

EXPERIENCE IS THE SOLUTION

COC Reference:
[]

A full service analytical research laboratory offering solutions to environmental concerns

Client Name: **SOMERSBURG CENTRAL SCHOOL NORTH CREEK NY 12853**
Address: **165 MAIN ST**

Send Report to: **NEIL DUNKLEY**
Project Name (Location): []
Samplers Name: **NEIL DUNKLEY**

Client Phone #: **518 744 9952**
Client PO #: []
Samplers Signature: *Neil Dunkley*

Client Email: **ndunkley@somersburg.cso.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			
1		5/25	A						
2			P						
3			A						
4			P						
5			A						
6			P						
7			A						
8			P						
9			A						
10			P						
11			A						
12			P						
13			A						
14			P						
15			A						

Shipment Arrived Via: FedEx UPS Client AES Other: []
Special Instructions/Remarks: ***NO sample #3. AC 5/27**

Turnaround Time Requested: 1 Day 2 Day 3 Day 5 Day Standard
NOTE: Samples received after 3:30pm are considered next business day.
Logged for Lead in drinking water. AC 5/27
Sample date reassessed from bottles.

Relinquished by: (Signature)	Received by: (Signature)	Date	Time
Relinquished by: (Signature)	Received by: (Signature)	Date	Time
Relinquished by: (Signature)	Received for Laboratory by: <i>ACB</i>	Date: 5/27/21	Time: 11:45am

Sample Temperature <u>Ambient</u> ~ Chilled ~ Chilling Begun Notes: 21°C	Properly Preserved: (Y) N 0=None 5=NH ₄ Cl 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 _____	Received Within Holding Times: (Y) N Notes: []
Custody Seal Intact: Y / N		
Bottles AES: (Y) / N		



317
35



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 Albany, NY 12207
 518-434-4546 / FAX: 518-434-0891

EXPERIENCE IS THE SOLUTION

CHAIN OF CUSTODY RECORD

AES Work Order#: 210527056

COC Reference:

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Client Name: <u>NEIL DUNKLEY</u>	Address: <u>165 MAW ST</u> 5140 R <u>NORTH CREEK NY 12853</u>	
Send Report to: <u>NEIL DUNKLEY</u>	Project Name (Location):	Samplers Name: <u>NEIL DUNKLEY</u>
Client Phone #: <u>518 744 9952</u>	Client PO #:	Samplers Signature: <u>Neil Dunkley</u>
Client Email: <u>ndunkley@sonnsburgenv.com</u>		

AES Sample Number	Client Sample Identification & Location	Date Sampled	Time A=am P=pm	Sample Type			# of Cont's	Preservative	Analysis
				Matrix	C	G			
16			A						
17			P						
18			A						
19			P						
20			A						
21			P						
22			A						
23			P						
24			A						
25			P						
26			A						
27			P						
28			A						
29			P						
30			A						

Shipment Arrived Via: FedEx <input checked="" type="checkbox"/> UPS Client AES Other: _____	Special Instructions/Remarks: _____
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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
Relinquished by: (Signature)	Received by: (Signature)	Date	Time
Relinquished by: (Signature)	Received for Laboratory by:	Date	Time
	<u>[Signature]</u>	<u>9/27/21</u>	<u>11:45am</u>

Sample Temperature Ambient ~ Chilled ~ Chilling Begun Notes: <u>21°C</u>	Properly Preserved: <input checked="" type="checkbox"/> / N 0=None 1=H ₂ SO ₄ pH<2 2=HNO ₃ pH<2 3=HCl pH<2 4=Na ₂ S ₂ O ₃ 5=NH ₄ Cl 6=Ascorbic Acid 7=FAS 8=ZnAc/NaOH pH>9 9=NaOH pH>10 10=Other _____	Received Within Holding Times: <input checked="" type="checkbox"/> / N Notes: _____
Custody Seal Intact: Y / N		
Bottles AES: <input checked="" type="checkbox"/> / N		



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CHAIN OF CUSTODY RECORD

AES Work Order#: 310527026

COC Reference:

A full service analytical research laboratory offering solutions to environmental concerns

Client Name: <u>JONASBOURG CENTRAL SCHOOL</u>	Address: <u>165 MAIN ST NORTH CREEK NY 12853</u>	
Send Report to: <u>NEIL DUNKLEY</u>	Project Name (Location):	Samplers Name: <u>NEIL DUNKLEY</u>
Client Phone #: <u>518 744 9952</u>	Client PO #:	Samplers Signature: <u>Neil Dunkley</u>
Client Email: <u>ndunkley@jonasborocso.org</u>		

AES Sample Number	Client Sample Identification & Location	Date Sampled	Time A=am P=pm	Sample Type			# of Cont's	Preservative	Analysis
				Matrix	C	G			
31			A						
32			P						
33			A						
34			P						
35			A						
36			P						
37			A						
38			P						
39			A						
			P						
			A						
			P						
			A						
			P						
			A						
			P						
			A						
			P						
			A						
			P						

Shipment Arrived Via: FedEx <u>UPS</u> Client AES Other: _____	Special Instructions/Remarks:
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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
Relinquished by: (Signature)	Received by: (Signature)	Date	Time
Relinquished by: (Signature)	Received for Laboratory by:	Date	Time
	<u>A. [Signature]</u>	<u>3/27/01</u>	<u>11:45am</u>

Sample Temperature <u>Ambient</u> ~ Chilled ~ Chilling Begun Notes: <u>21°C</u>	Properly Preserved: <u>Y</u> / N 0=None 5=NH ₄ Cl 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 _____	Received Within Holding Times: <u>Y</u> / N Notes:
Custody Seal Intact: Y / N		
Bottles AES: <u>Y</u> / N		



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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.