

Experience is the solution

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

June 22, 2023

Daniel Peacock
Duanesburg Central School
133 School Drive
Delanson, NY 12053

TEL: (518) 895-5350

RE: Potable Water
Job #4 - Lead ES

Work Order No: 230615018

Elementary School

Adirondack Environmental Services, Inc received 11 samples on 6/15/2023 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,

Tara Daniels

Jan Daniel

Laboratory Director

All Pass below 5 PPM

CASE NARRATIVE

Duanesburg Central School

Potable Water

Job #4 - Lead ES

Date: 22-Jun-23

Lab WorkOrder: 230615018

Sample containers were supplied by Adirondack Environmental Services.

These samples were received under ambient conditions. Chilling process was started following receipt at laboratory.

Definitions - RL: Reporting Limit DF: Dilution factor

Qualifiers: ND: Not Detected at reporting limit

J: Analyte detected below quantitation limit

C: CCV below acceptable Limits
C+: CCV above acceptable Limits

B: Analyte detected in Blank

C+: CC v above acceptable Limits

X : Exceeds maximum contamination limit

S: LCS Spike recovery is below acceptable limits 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.

Date: 22-Jun-23

CLIENT:

Duanesburg Central School

Work Order:

230615018

Client Sample ID: #8 DCS ES

Collection Date: 6/15/2023 6:20:00 AM

Reference:

Potable Water / Job #4 - Lead ES

Lab Sample ID: 230615018-001

PO#:

Analyses		Result	RL Qual	Units	DF	Date Analyzed
ICP/MS - EPA 200.8 REV 5.	4					Analyst: SM
(Prep	: - 6/16/2023)				
Lead		ND	1.0	μg/L	1	6/21/2023 5:07:13 PM

Date: 22-Jun-23

CLIENT:

PO#:

Duanesburg Central School

Work Order: Reference:

230615018

23001301

Potable Water / Job #4 - Lead ES

Client Sample ID: #9 DCS ES

Collection Date: 6/15/2023 6:21:00 AM

Lab Sample ID: 230615018-002

Analyses]	Result	RL Qual	Units	DF	Date Analyzed
ICP/MS - EPA 200.8 REV 5.4						Analyst: SM
(Prep:	- 6/16/2023)				
Lead		ND	1.0	μg/L	1	6/21/2023 5:18:00 PM

Date: 22-Jun-23

CLIENT:

PO#:

Duanesburg Central School

Work Order: Reference:

230615018

Potable Water / Job #4 - Lead ES

Client Sample ID: #13 DCS ES

Collection Date: 6/15/2023 6:23:00 AM

Lab Sample ID: 230615018-003

Analyses]	Result	RL Qual	Units	DF	Date Analyzed
ICP/MS - EPA 200.8 REV 5.4						Analyst: SM
(Prep: Lead	- 6/16/2023) ND	1.0	μg/L	1	6/21/2023 5:21:37 PM

Date: 22-Jun-23

CLIENT:

PO#:

Duanesburg Central School

Work Order:

230615018

Reference:

Potable Water / Job #4 - Lead ES

Client Sample ID: #16 DCS ES

Collection Date: 6/15/2023 6:24:00 AM

Lab Sample ID: 230615018-004

Analyses		Result	RL Qua	al Units	DF	Date Analyzed
ICP/MS - EPA 200.8 RE\	=					Analyst: SM
(P	rep: - 6/16/202	3) ND	1.0	μg/L	1	6/21/2023 5:25:11 PM

Date: 22-Jun-23

CLIENT:

PO#:

Duanesburg Central School

Work Order: Reference:

230615018

Potable Water / Job #4 - Lead ES

Client Sample ID: #32 DCS ES

Collection Date: 6/15/2023 6:25:00 AM

Lab Sample ID: 230615018-005

Analyses]	Result		Units	DF	Date Analyzed	
ICP/MS - EPA 200.8 REV 5.4						Analyst: SM	
(Prep:	- 6/16/2023)					
Lead		ND	1.0	μg/L	1	6/21/2023 5:35:55 PM	

Date: 22-Jun-23

CLIENT:

PO#:

Duanesburg Central School

Work Order:

230615018

Reference:

Potable Water / Job #4 - Lead ES

Client Sample ID: #34 DCS ES **Collection Date:** 6/15/2023 6:26:00 AM

Lab Sample ID: 230615018-006

Analyses]	Result	RL Q	ual Units	DF	Date Analyzed
ICP/MS - EPA 200.8 REV 5.4						Analyst: SM
(Prep:	- 6/16/2023)				
Lead		2.3	1.0	μg/L	1	6/21/2023 5:39:30 PM

Date: 22-Jun-23

CLIENT:

Duanesburg Central School

Work Order:

230615018

Reference:

PO#:

Potable Water / Job #4 - Lead ES

Collection Date: 6/15/2023 6:27:00 AM

Lab Sample ID: 230615018-007

Client Sample ID: #60 DCS ES

Analyses	alyses R		RL Qual	Units	DF	Date Analyzed
ICP/MS - EPA 200.8 REV 5.4						Analyst: SM
(Prep:	- 6/16/2023)				•
Lead		ND	1.0	μg/L	1	6/21/2023 5:43:04 PM

Date: 22-Jun-23

CLIENT:

PO#:

Duanesburg Central School

Work Order: Reference:

230615018

230013

Potable Water / Job #4 - Lead ES

Client Sample ID: #61 DCS ES

Collection Date: 6/15/2023 6:28:00 AM

Lab Sample ID: 230615018-008

Analyses	R	Result	RL Q	ual Units	DF	Date Analyzed
ICP/MS - EPA 200.8 REV 5.4						Analyst: SM
, - I	- 6/16/2023)				
Lead		ND	1.0	μg/L	1	6/21/2023 5:46:39 PM

Date: 22-Jun-23

CLIENT:

PO#:

Duanesburg Central School

Work Order: Reference:

230615018

Potable Water / Job #4 - Lead ES

Client Sample ID: #71 DCS ES

Collection Date: 6/15/2023 6:29:00 AM

Lab Sample ID: 230615018-009

Analyses		Result	RL Qual	Units	DF	Date Analyzed
ICP/MS - EPA 200.8 REV 5.4						Analyst: SM
(Prep:	- 6/16/2023)				
Lead		ND	1.0	μg/L	1	6/21/2023 5:50:14 PM

Date: 22-Jun-23

CLIENT:

PO#:

Duanesburg Central School

Work Order: Reference:

230615018

Potable Water / Job #4 - Lead ES

Client Sample ID: #72 DCS ES **Collection Date:** 6/15/2023 6:30:00 AM

Lab Sample ID: 230615018-010

Analyses]	Result	RL Qual	Units	DF	Date Analyzed
ICP/MS - EPA 200.8 REV 5.4						Analyst: SM
(Prep:	- 6/16/2023)				
Lead		1.6	1.0	μg/L	1	6/21/2023 5:53:49 PM

Date: 22-Jun-23

CLIENT:

Duanesburg Central School

Work Order:

230615018

Reference:

PO#:

Potable Water / Job #4 - Lead ES

Collection Date: 6/15/2023 6:30:00 AM **Lab Sample ID: 230615018-011**

Client Sample ID: #73 DCS ES

Analyses	R	esult	RL Qual	Units	DF	Date Analyzed
ICP/MS - EPA 200.8 REV 5.4						Analyst: SM
(Prep:	- 6/16/2023)				
Lead		ND	1.0	μg/L	1	6/21/2023 5:57:24 PM



314 North Pearl Street Albany, NY 12207

518-434-4546 / FAX: 518-434-0891

CHAIN OF CUSTODY RECORD

CHAIN OF COSTODY RECORD	
AES Work Order#:	
230615018	
COC Reference:	

EXPERIENCE IS THE SOLUTION

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Experience is the solution

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

August 01, 2023

Aanen Aanensen Duanesburg Central School 133 School Drive Delanson, NY 12053

TEL: (518) 895-5350

RE: Duanesburg HS/MS Lead Samples Work Order No: 230710025

High School

Adirondack Environmental Services, Inc received 22 samples on 7/10/2023 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,

Tara Daniels

Java Daniel

Laboratory Director

ELAP#: 10709

CASE NARRATIVE

Duanesburg Central School

Duanesburg HS/MS

Lead Samples

Date: 01-Aug-23

Lab WorkOrder: 230710025

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.

ICP/MS - EPA 200.8 REV 5.4

ICP/MS - EPA 200.8 REV 5.4

Lead

Analyses

Lead

Lab SampleID:

Client Sample ID:

(Prep: - 7/10/2023

(Prep: - 7/10/2023

230710025-005

)

1.0

1.0

µg/L

µg/L

RL Qual Units

Collection Date: 6/7/2023 6:09:00 AM

DF

1

Matrix: DRINKING WATER

ND

Result

)

ND

CLIENT: **Duanesburg Central School** LabWork Order: 230710025 Project: Duanesburg HS/MS PO#: Lead Samples Lab SampleID: 230710025-001 Collection Date: 6/7/2023 6:05:00 AM Client Sample ID: 26 Matrix: DRINKING WATER Result RL Qual Units Analyses DF **Date Analyzed** ICP/MS - EPA 200.8 REV 5.4 Analyst: SM (Prep: - 7/10/2023) Lead 1.0 µg/L 7/31/2023 2:34:09 PM 3.8 Lab SampleID: 230710025-002 Collection Date: 6/7/2023 6:06:00 AM Client Sample ID: Matrix: DRINKING WATER **RL Qual Units** Analyses Result DF **Date Analyzed** ICP/MS - EPA 200.8 REV 5.4 Analyst: SM (Prep: - 7/10/2023) Lead 2.8 1.0 7/31/2023 2:44:54 PM μg/L Lab SampleID: 230710025-003 Collection Date: 6/7/2023 6:07:00 AM Client Sample ID: Matrix: DRINKING WATER Analyses Result **RL Qual Units** DF **Date Analyzed** ICP/MS - EPA 200.8 REV 5.4 Analyst: SM (Prep: - 7/10/2023) Lead ND 1.0 μg/L 1 7/31/2023 2:48:28 PM Lab SampleID: 230710025-004 Collection Date: 6/7/2023 6:08:00 AM Client Sample ID: Matrix: DRINKING WATER Result **RL Qual Units** Analyses DF **Date Analyzed**

Date: 01-Aug-23

Page 3 of 7

Analyst: SM

Analyst: SM

7/31/2023 2:59:12 PM

Date Analyzed

7/31/2023 3:02:46 PM

Lead

CLIENT: Duanesburg Central School LabWork Order: 230710025 **Project:** Duanesburg HS/MS PO#: Lead Samples Lab SampleID: 230710025-006 Collection Date: 6/7/2023 6:10:00 AM Client Sample ID: 47 Matrix: DRINKING WATER Result **RL Qual Units** Analyses DF **Date Analyzed** ICP/MS - EPA 200.8 REV 5.4 Analyst: SM (Prep: - 7/10/2023) Lead 2.4 1.0 μg/L 7/31/2023 3:06:21 PM Lab SampleID: 230710025-007 Collection Date: 6/7/2023 6:11:00 AM **Client Sample ID:** Matrix: DRINKING WATER **RL Qual Units Analyses** Result DF **Date Analyzed** ICP/MS - EPA 200.8 REV 5.4 Analyst: SM (Prep: - 7/10/2023) Lead 1.4 1.0 μg/L 7/31/2023 3:09:56 PM 1 Lab SampleID: 230710025-008 Collection Date: 6/7/2023 6:12:00 AM **Client Sample ID:** Matrix: DRINKING WATER **Analyses** Result **RL Qual Units** DF **Date Analyzed** ICP/MS - EPA 200.8 REV 5.4 Analyst: SM (Prep: - 7/10/2023) Lead ND 1.0 μg/L 1 7/31/2023 3:13:31 PM Lab SampleID: 230710025-009 Collection Date: 6/7/2023 6:13:00 AM Client Sample ID: Matrix: DRINKING WATER Analyses Result **RL Qual Units** DF **Date Analyzed** ICP/MS - EPA 200.8 REV 5.4 Analyst: SM (Prep: - 7/10/2023) Lead 1.0 1.8 µg/L 7/31/2023 3:17:07 PM Lab SampleID: 230710025-010 Collection Date: 6/7/2023 6:14:00 AM Client Sample ID: Matrix: DRINKING WATER Analyses Result **RL Qual Units** DF **Date Analyzed** ICP/MS - EPA 200.8 REV 5.4 Analyst: SM (Prep: - 7/10/2023)

8.6

1.0

μg/L

1

Date: 01-Aug-23

7/31/2023 3:20:43 PM

Date: 01-Aug-23

CLIENT:

Duanesburg Central School

Project:

Lead

Lead

Lead

Lead

Duanesburg HS/MS

230710025-012

Lead Samples

LabWork Order: 230710025

PO#:

Lab SampleID: 230710025-011 Collection Date: 6/7/2023 6:15:00 AM

Client Sample ID:

Matrix: DRINKING WATER

Result **RL Qual Units** Analyses DF **Date Analyzed**

ICP/MS - EPA 200.8 REV 5.4

(Prep: - 7/10/2023

)

1.0

7/31/2023 3:24:19 PM

1.4 μg/L

Lab SampleID: Client Sample ID: Collection Date: 6/7/2023 6:16:00 AM Matrix: DRINKING WATER

Analyses Result **RL Qual Units** DF **Date Analyzed**

ICP/MS - EPA 200.8 REV 5.4

(Prep: - 7/10/2023

)

1.0

1.0

1.0

Analyst: SM

Analyst: SM

4.4 7/31/2023 3:42:14 PM 230710025-013 Lab SampleID: Collection Date: 6/7/2023 6:17:00 AM

Client Sample ID:

Matrix: DRINKING WATER

µg/L

µg/L

µg/L

Analyses Result **RL Qual Units** DF **Date Analyzed**

ICP/MS - EPA 200.8 REV 5.4

(Prep: - 7/10/2023

Analyst: SM 7/31/2023 3:45:49 PM

7/31/2023 3:49:23 PM

Lab SampleID: 230710025-014 Collection Date: 6/7/2023 6:18:00 AM

)

ND

Client Sample ID:

Matrix: DRINKING WATER

Analyses Result **RL Qual Units** DF **Date Analyzed**

ICP/MS - EPA 200.8 REV 5.4

(Prep: - 7/10/2023

Analyst: SM

230710025-015 Lab SampleID: Collection Date: 6/7/2023 6:19:00 AM

)

ND

Client Sample ID: Matrix: DRINKING WATER

Analyses Result **RL Qual Units** DF **Date Analyzed**

ICP/MS - EPA 200.8 REV 5.4

(Prep: - 7/10/2023) Analyst: SM

Lead ND 1.0 μg/L 7/31/2023 3:52:58 PM

Date: 01-Aug-23

CLIENT:

Duanesburg Central School

Project:

Duanesburg HS/MS

Lead Samples

LabWork Order: 230710025

PO#:

Lab SampleID:

230710025-016

Collection Date: 6/7/2023 6:20:00 AM

Client Sample ID:

101

Matrix: DRINKING WATER

Analyses

RL Qual Units

DF

Date Analyzed

ICP/MS - EPA 200.8 REV 5.4

(Prep: - 7/10/2023

) ND

Result

1.0

7/31/2023 3:56:33 PM

Analyst: SM

Lab SampleID:

230710025-017

µg/L

Collection Date: 6/7/2023 6:21:00 AM

Client Sample ID:

Matrix: DRINKING WATER

Analyses

Lead

Analyses

Lead

Lead

Result

Result

)

ND

Result

)

RL Qual Units

DF

Date Analyzed

7/31/2023 4:00:07 PM

ICP/MS - EPA 200.8 REV 5.4

(Prep: - 7/10/2023

ND 1.0

μg/L

Analyst: SM

Lab SampleID:

230710025-018

Collection Date: 6/7/2023 6:22:00 AM

Client Sample ID:

RL Qual Units

Matrix: DRINKING WATER

DF

Date Analyzed

ICP/MS - EPA 200.8 REV 5.4

(Prep: - 7/10/2023

Analyst: SM

µg/L

1

7/31/2023 4:03:43 PM

Lab SampleID:

230710025-019

Collection Date: 6/7/2023 6:23:00 AM

Client Sample ID:

Matrix: DRINKING WATER

Analyses

1.0

RL Qual Units

DF

Date Analyzed

ICP/MS - EPA 200.8 REV 5.4

(Prep: - 7/10/2023

1.0

μg/L

Analyst: SM

230710025-020

Collection Date: 6/7/2023 6:24:00 AM

7/31/2023 4:07:19 PM

Lab SampleID:

Client Sample ID: 121A

ND

Matrix: DRINKING WATER

Analyses

Lead

Lead

Result

)

ND

RL Qual Units

DF

Date Analyzed

ICP/MS - EPA 200.8 REV 5.4

(Prep: - 7/10/2023

1.0

μg/L

1

7/31/2023 4:10:55 PM

Analyst: SM

Date: 01-Aug-23

CLIENT:

Duanesburg Central School

Project:

Duanesburg HS/MS

Lead Samples

LabWork Order: 230710025

PO#:

Lab SampleID:

230710025-021

Collection Date: 6/7/2023 6:25:00 AM

Client Sample ID: 121B

Matrix: DRINKING WATER

Analyses

DF **Date Analyzed**

ICP/MS - EPA 200.8 REV 5.4

(Prep: - 7/10/2023

RL Qual Units

Analyst: SM

Analyst: SM

) ND

Result

Result

μg/L

7/31/2023 4:14:31 PM

Lab SampleID:

Lead

Analyses

Lead

230710025-022

Collection Date: 6/7/2023 6:26:00 AM

Client Sample ID:

Matrix: DRINKING WATER

RL Qual Units

DF **Date Analyzed**

ICP/MS - EPA 200.8 REV 5.4

(Prep: - 7/10/2023

) 8.9

1.0

1.0

μg/L

1 7/31/2023 4:25:17 PM



314 North Pearl Street Albany, NY 12207

518-434-4546 / FAX: 518-434-0891

CHAIN OF CUSTODY RECORD

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AES Work Order	# :		
Z :	30710	025	

COC Reference:

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CHAIN OF CUSTODY RECORD

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OC Reference:

EXPERIENCE IS THE SOLUTION

************	A full service analytical research laboratory offering solutions to environmental concerns												
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Experience is the solution

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

August 15, 2023

Aanen Aanensen Duanesburg Central School 133 School Drive Delanson, NY 12053

TEL: (518) 895-5350

RE: Duanesburg HS/MS

Work Order No: 230808004

High Sohool

Adirondack Environmental Services, Inc received 2 samples on 8/8/2023 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,

Tara Daniels

Java Daniel

Laboratory Director

Passing

ELAP#: 10709

Retest results #51 #124

New Faucets

CASE NARRATIVE

Duanesburg Central School

Duanesburg HS/MS

Date: 15-Aug-23

Lab WorkOrder: 230808004

Sample containers were supplied by Adirondack Environmental Services.

Definitions - RL: Reporting Limit DF: Dilution factor

Qualifiers: ND : Not Detected at reporting limit

J: Analyte detected below quantitation limit

B: Analyte detected in Blank

X: Exceeds maximum contamination limit

H: Hold time exceeded

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.

Date: 15-Aug-23

CLIENT:

Duanesburg Central School

Project:

Duanesburg HS/MS

LabWork Order: 230808004

PO#:

Lab SampleID:

230808004-001

Collection Date: 8/8/2023 6:25:00 AM

Client Sample ID:

Matrix: DRINKING WATER

Analyses

Lead

Result

)

1.2

RL Qual Units

DF

Date Analyzed

ICP/MS - EPA 200.8 REV 5.4

(Prep: - 8/14/2023

1

Analyst: SM

μg/L

8/14/2023 4:20:39 PM

Lab SampleID:

230808004-002

Collection Date: 8/8/2023 6:30:00 AM

Client Sample ID: #124

1.0

Matrix: DRINKING WATER

Analyses

Lead

Result

RL Qual Units

DF **Date Analyzed**

ICP/MS - EPA 200.8 REV 5.4

(Prep: - 8/14/2023

) 2.5 1.0

μg/L

Analyst: SM

8/14/2023 4:31:26 PM



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CHAIN OF CUSTODY RECORD

AES Work	COrder#:	
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EXPERIENCE IS THE SOLUTION

A full service ana	lytical resea	rch labor	ator	y offering s	olution	s to envi	onmental c	oncerns		
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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.