General Environmental Laboratories, Inc.

P.O. Box 21866
Hilton Head Island, SC 29925

121 Mead Road
Suite E
Hardeeville, SC 29927

Phone 843.208.2006
Fax 843.208.2006

REPORT OF ANALYSIS

Client: BEAUFORT COUNTY SCHOOLS
ATTN: ED MILLER
2900 MINK PT. BLVD
BEAUFORT, SC 29902

Report Number: 18-0125
Project Name: BEAUFORT COUNTY SCHOOL DISTRICT
Client Project Number: 219948
Sample Matrix: DRINKING WATER
Sampled By: DANNY MALLARD (CLIENT)
Report Date: 03-07-2018

SAMPLE IDENTIFICATION	LAB SAMPLE ID	COLLECTION DATE AND TIME	DATE AND TIME RECEIVED
78-01 Elevator	18-0125-1	02/26/18 08:48	02/26/18 10:30
78-02 Girls Media 1	18-0125-2	02/26/18 08:40	02/26/18 10:30
78-03 Girls Media 2	18-0125-3	02/26/18 08:42	02/26/18 10:30
78-04 Boys Media 1	18-0125-4	02/26/18 08:44	02/26/18 10:30
78-05 Boys Media 2	18-0125-5	02/26/18 08:46	02/26/18 10:30
78-06 Cafe	18-0125-6	02/26/18 08:33	02/26/18 10:30
78-07 Upstairs Boys 1	18-0125-7	02/26/18 08:50	02/26/18 10:30
78-08 Upstairs Boys 2	18-0125-8	02/26/18 08:51	02/26/18 10:30
78-09 Upstairs Girls 1	18-0125-9	02/26/18 08:53	02/26/18 10:30
78-10 Upstairs Girls 2	18-0125-10	02/26/18 08:54	02/26/18 10:30

Released by: Sheila Patel

Sheila Patel
Director of Laboratory Operations

S.C. Laboratory Certification: 27553001

Sample Narrative
Report Number: 18-0125
Project Name: BSCD
Client Project Number: 217645-44

Comments:
Samples were received in good condition.
Sample were received outside of <6^{O}C temperature requirements.
All samples were received within sample holding time for analysis.

Qualifier and Qualifier Description

J = Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

U = The analyte was analyzed for but not detected in the sample.

G = Analyzed by SC Laboratory Certification: 98001.

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REPORT OF ANALYSIS

Lab Sample ID: 18-0125-1
Client Sample ID: 78-01 Elevator
Sample Matrix: Drinking Water

Date/Time Collected: 02/26/2018 08:48
Date/Time Received: 02/26/2018 10:30

Analyte	Result	Unit	Qualifier	RL	MDL	Analyzed	Dil Fac
Lead	0.21	ug/L	J,G	0.30	0.060	03/01/18 16:04	1

Method: 200.8 – Metals (ICP/MS)

Lab Sample ID: 18-0125-2
Client Sample ID: 78-02 Girls Media 1
Sample Matrix: Drinking Water

Date/Time Collected: 02/26/2018 08:40
Date/Time Received: 02/26/2018 10:30

Analyte	Result	Unit	Qualifier	RL	MDL	Analyzed	Dil Fac
Lead	0.13	ug/L	J,G	0.30	0.060	03/01/18 16:11	1

Method: 200.8 – Metals (ICP/MS)

Lab Sample ID: 18-0125-3
Client Sample ID: 78-03 Girls Media 2
Sample Matrix: Drinking Water

Date/Time Collected: 02/26/2018 08:42
Date/Time Received: 02/26/2018 10:30

Analyte	Result	Unit	Qualifier	RL	MDL	Analyzed	Dil Fac
Lead	0.29	ug/L	J,G	0.30	0.060	03/01/18 16:15	1

Method: 200.8 – Metals (ICP/MS)

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REPORT OF ANALYSIS

Lab Sample ID: 18-0125-4
Client Sample ID: 78-04 Boys Media 1
Sample Matrix: Drinking Water

Date/Time Collected: 02/26/2018 08:44
Date/Time Received: 02/26/2018 10:30

Analyte	Result	Unit	Qualifier	RL	MDL	Analyzed	Dil Fac
Lead	0.20	ug/L	J,G	0.30	0.060	03/01/18 15:40	1

Method: 200.8 – Metals (ICP/MS)

Lab Sample ID: 18-0125-5
Client Sample ID: 78-05 Boys Media 2
Sample Matrix: Drinking Water

Date/Time Collected: 02/26/2018 08:46
Date/Time Received: 02/26/2018 10:30

Analyte	Result	Unit	Qualifier	RL	MDL	Analyzed	Dil Fac
Lead	0.38	ug/L	U,G	0.30	0.060	03/01/18 15:57	1

Method: 200.8 – Metals (ICP/MS)

Lab Sample ID: 18-0125-6
Client Sample ID: 78-06 Cafe
Sample Matrix: Drinking Water

Date/Time Collected: 02/26/2018 08:33
Date/Time Received: 02/26/2018 10:30

Analyte	Result	Unit	Qualifier	RL	MDL	Analyzed	Dil Fac
Lead	0.16	ug/L	J,G	0.30	0.060	03/01/18 15:20	1

Method: 200.8 – Metals (ICP/MS)

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REPORT OF ANALYSIS

Lab Sample ID: 18-0125-7
Client Sample ID: 78-07 Upstairs Boys 1
Sample Matrix: Drinking Water

Date/Time Collected: 02/26/2018 08:50
Date/Time Received: 02/26/2018 10:30

Analyte	Result	Unit	Qualifier	RL	MDL	Analyzed	Dil Fac
Lead	0.18	ug/L	J,G	0.30	0.060	03/01/18 16:18	1

Method: 200.8 – Metals (ICP/MS)

Lab Sample ID: 18-0125-8
Client Sample ID: 78-08 Upstairs Boys 2
Sample Matrix: Drinking Water

Date/Time Collected: 02/26/2018 08:51
Date/Time Received: 02/26/2018 10:30

Analyte	Result	Unit	Qualifier	RL	MDL	Analyzed	Dil Fac
Lead	0.13	ug/L	J,G	0.30	0.060	03/01/18 16:08	1

Method: 200.8 – Metals (ICP/MS)

Lab Sample ID: 18-0125-9
Client Sample ID: 78-09 Upstairs Girls 1
Sample Matrix: Drinking Water

Date/Time Collected: 02/26/2018 08:53
Date/Time Received: 02/26/2018 10:30

Analyte	Result	Unit	Qualifier	RL	MDL	Analyzed	Dil Fac
Lead	0.18	ug/L	J,G	0.30	0.060	03/01/18 16:22	1

Method: 200.8 – Metals (ICP/MS)

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REPORT OF ANALYSIS

Lab Sample ID: 18-0125-10
Client Sample ID: 78-10 Upstairs Girls 2
Sample Matrix: Drinking Water

Date/Time Collected: 02/26/2018 08:54
Date/Time Received: 02/26/2018 10:30

Analyte	Result	Unit	Qualifier	RL	MDL	Analyzed	Dil Fac
Lead	0.26	ug/L	J,G	0.30	0.060	03/01/18 16:01	1

Method: 200.8 – Metals (ICP/MS)

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CHAIN OF CUSTODY RECORD

PAGE____OF____

Client: Ed Miller	Project No: 18-0125	COMPLIANCE MONITORING: YES____ NO____
Report Address: 2950 Mink Pt Blvd Beaufort SC	Invoice Address:	☐ Regulatory ☑ Non-Regulatory
Attn:	Attn:	☐ 24 hours ☐ 48 Hours
Phone No:	Sampled by: Danny Mallard	☐ 5 days ☑ Routine
Fax No:	PO No: 219948	
Contact e-mail:	Billing e-mail:	

Preservation Used: 1 = None-Cool ≤6°C; 2 = $Na_2S_2O_3$/Ice; 3 = H_2SO_4; 4 = HCl; 5 = HNO_3; 6 = Other _____
Container Type: P = Plastic; G = Glass

	Sample ID	Sample Description	Date Sampled	Time Sampled	No. of Containers	Container Type	Grab	PRESERVATIVE: Composite	Wastewater	Groundwater	Drinking Water	Other:	Analysis Required: LEAD
-1	78-01	Elevator	2-26-18	8:48	1	P					1		
-2	78-02	Girls Media 1	2-26-18	8:40	1						1		
-3	78-03	Girls Media 2	2-26-18	8:42	1						1		
-4	78-04	Boys Media 1	2-26-18	8:44	1						1		
-5	78-05	Boys Media 2	2-26-18	8:46	1						1		
-6	78-06	Cafe	2-26-18	8:33A	1						1		
-7	78-07	Upstairs Boys 1	2-26-18	8:50	1						1		
-8	78-08	Upstairs Boys 2	2-26-18	8:51	1						1		

Composite Start Date/Time:	Composite End Date/Time:	Composite Temp °C	
1. Relinquished By:	Date 2/26/18	Time 10:20AM	1. Received By:
2. Relinquished By:	Date	Time	2. Received by GELI: Phillip Odell
Comments:			Received on ice (circle): (Yes) No Ice Pack

	Date	Time
	Date 2/26/18	Time 10:30
		Receipt Temp °C 0.7

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CHAIN OF CUSTODY RECORD

PAGE____OF____

Client: Ed Miller	Project No: 18-0125	COMPLIANCE MONITORING: YES____ NO____
Report Address: 2950 Mink Pt. Blvd Beaufort, SC	Invoice Address:	☐ Regulatory ☑ Non-Regulatory
		☐ 24 hours ☐ 48 Hours
Attn:	Attn:	☐ 5 days ☑ Routine
Phone No:	Sampled by: Danny Mallard	
Fax No:	PO No: 219448	
Contact e-mail:	Billing e-mail:	

Preservation Used: 1 = None-Cool ≤6°C; 2 = $Na_2S_2O_3$/Ice; 3 = H_2SO_4; 4 = HCl; 5 = HNO_3; 6 = Other _____

Container Type: P = Plastic; G = Glass

	Sample ID	Sample Description	Date Sampled	Time Sampled	No. of Containers	Container Type	Grab	Composite	Wastewater	Groundwater	Drinking Water	Other:	PRESERVATIVE	Analysis Required: 5										
														LEAD										
-9	78-09	Upstairs Girls 1	2-26-18	8:53	1	P					1			✓										
-10	78-10	Upstairs Girls 2	2-26-18	8:54	1	P					1			✓										

Composite Start Date/Time:	Composite End Date/Time:	Composite Temp °C			
1. Relinquished By:	Date 2/26/18	Time 10:30 am	1. Received By:	Date	Time
2. Relinquished By:	Date	Time	2. Received by GELI:	Date 2/26/18	Time 10:30
Comments:			Received on ice (circle): Yes No Ice Pack		Receipt Temp °C 0.7