



Advanced Environmental Laboratories, Inc.
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March 20, 2020

Frances Moore
Florida DEP - Bureau of Labs-Biology Section
Twin Towers/LAB Complex A
2600 Blair Stone Rd
Tallahassee, FL 32399

RE: Workorder: G2002498 GAINESVILLE

Dear Frances Moore:

Enclosed are the analytical results for sample(s) received by the laboratory on Tuesday, March 10, 2020. Results reported herein conform to the most current NELAC standards, where applicable, unless otherwise narrated in the body of the report. The analytical results for the samples contained in this report were submitted for analysis as outlined by the Chain of Custody and results pertain only to these samples.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in black ink, appearing to read 'Hanna Taylor', is positioned above the printed name.

Hanna Taylor - Project Manager
HTaylor@aellab.com

Enclosures

Report ID: 953979 - 2425492

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SAMPLE SUMMARY

Workorder: G2002498 GAINESVILLE

Lab ID	Sample ID	Matrix	Date Collected	Date Received
G2002498001	G1NE0933	Water	3/10/2020 09:55	3/10/2020 13:02
G2002498002	G3NE0015	Water	3/10/2020 10:20	3/10/2020 13:02
G2002498003	20020096	Water	3/10/2020 10:40	3/10/2020 13:02
G2002498004	G1NE0931	Water	3/10/2020 11:00	3/10/2020 13:02
G2002498005	G1NE0934	Water	3/10/2020 11:35	3/10/2020 13:02

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ANALYTICAL RESULTS

Workorder: G2002498 GAINESVILLE

Lab ID: **G2002498001** Date Received: 03/10/20 13:02 Matrix: Water
Sample ID: **G1NE0933** Date Collected: 03/10/20 09:55

Sample Description: Location:

Parameters	Results	Qual	Units	DF	Adjusted PQL	Adjusted MDL	Analyzed	Lab
Microbiology								
Analysis Desc: Escherichia Coli,EPA 1603,Water			Analytical Method: EPA 1603					
E. Coli	8	B	#/100 mL	4	4	4	3/10/2020 13:35	G

Lab ID: **G2002498002** Date Received: 03/10/20 13:02 Matrix: Water
Sample ID: **G3NE0015** Date Collected: 03/10/20 10:20

Sample Description: Location:

Parameters	Results	Qual	Units	DF	Adjusted PQL	Adjusted MDL	Analyzed	Lab
Microbiology								
Analysis Desc: Escherichia Coli,EPA 1603,Water			Analytical Method: EPA 1603					
E. Coli	176		#/100 mL	4	4	4	3/10/2020 13:35	G

Lab ID: **G2002498003** Date Received: 03/10/20 13:02 Matrix: Water
Sample ID: **20020096** Date Collected: 03/10/20 10:40

Sample Description: Location:

Parameters	Results	Qual	Units	DF	Adjusted PQL	Adjusted MDL	Analyzed	Lab
Microbiology								
Analysis Desc: Escherichia Coli,EPA 1603,Water			Analytical Method: EPA 1603					
E. Coli	132		#/100 mL	4	4	4	3/10/2020 13:35	G

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ANALYTICAL RESULTS

Workorder: G2002498 GAINESVILLE

Lab ID: **G2002498004** Date Received: 03/10/20 13:02 Matrix: Water
 Sample ID: **G1NE0931** Date Collected: 03/10/20 11:00

Sample Description: Location:

Parameters	Results	Qual	Units	DF	Adjusted PQL	Adjusted MDL	Analyzed	Lab
Microbiology								
Analysis Desc: Escherichia Coli,EPA 1603,Water			Analytical Method: EPA 1603					
E. Coli	570		#/100 mL	10	10	10	3/10/2020 13:35	G

Lab ID: **G2002498005** Date Received: 03/10/20 13:02 Matrix: Water
 Sample ID: **G1NE0934** Date Collected: 03/10/20 11:35

Sample Description: Location:

Parameters	Results	Qual	Units	DF	Adjusted PQL	Adjusted MDL	Analyzed	Lab
Microbiology								
Analysis Desc: Escherichia Coli,EPA 1603,Water			Analytical Method: EPA 1603					
E. Coli	1630		#/100 mL	9	9	9	3/10/2020 13:35	G

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ANALYTICAL RESULTS QUALIFIERS

Workorder: G2002498 GAINESVILLE

PARAMETER QUALIFIERS

- U The compound was analyzed for but not detected.
- I The reported value is between the laboratory method detection limit and the laboratory practical quantitation limit.
- B Results based upon colony counts outside the acceptable range.

LAB QUALIFIERS

- G DOH Certification #E82001(AEL-G)(FL NELAC Certification)

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QUALITY CONTROL DATA

Workorder: G2002498 GAINESVILLE

QC Batch: MICg/1211 Analysis Method: EPA 1603
QC Batch Method: EPA 1603 Prepared:
Associated Lab Samples: G2002498001, G2002498002, G2002498003, G2002498004, G2002498005

METHOD BLANK: 3423982

Parameter	Units	Blank Result	Reporting Limit Qualifiers
Microbiology			
E. Coli	#/100 mL	1	1 U

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Workorder: G2002498 GAINESVILLE

Lab ID	Sample ID	Prep Method	Prep Batch	Analysis Method	Analysis Batch
G2002498001	G1NE0933			EPA 1603	MICg/1211
G2002498002	G3NE0015			EPA 1603	MICg/1211
G2002498003	20020096			EPA 1603	MICg/1211
G2002498004	G1NE0931			EPA 1603	MICg/1211
G2002498005	G1NE0934			EPA 1603	MICg/1211

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