



Advanced Environmental Laboratories, Inc.
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June 14, 2017

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

RE: Workorder: G1704746 GAINESVILLE 1

Dear Frances Moore:

Enclosed are the analytical results for sample(s) received by the laboratory on Monday, June 12, 2017. 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 'JB', is positioned above the printed name and email address.

Jessica Bunnell - Project Manager
JBunnell@AELLab.com

Enclosures

Report ID: 492073 - 732331

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SAMPLE SUMMARY

Workorder: G1704746 GAINESVILLE 1

Lab ID	Sample ID	Matrix	Date Collected	Date Received
G1704746001	G1NE0206	Water	6/12/2017 11:20	6/12/2017 14:00
G1704746002	G1NE0206 DUP	Water	6/12/2017 11:25	6/12/2017 14:00
G1704746003	21030089	Water	6/12/2017 10:35	6/12/2017 14:00
G1704746004	G1NE0083	Water	6/12/2017 10:00	6/12/2017 14:00
G1704746005	G1NE0994	Water	6/12/2017 12:00	6/12/2017 14:00

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ANALYTICAL RESULTS

Workorder: G1704746 GAINESVILLE 1

Lab ID: **G1704746001** Date Received: 06/12/17 14:00 Matrix: Water
 Sample ID: **G1NE0206** Date Collected: 06/12/17 11:20

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	944	B	#/100 mL	2	2	2	6/12/2017 14:38	G

Lab ID: **G1704746002** Date Received: 06/12/17 14:00 Matrix: Water
 Sample ID: **G1NE0206 DUP** Date Collected: 06/12/17 11:25

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	940	B	#/100 mL	10	10	10	6/12/2017 14:38	G

Lab ID: **G1704746003** Date Received: 06/12/17 14:00 Matrix: Water
 Sample ID: **21030089** Date Collected: 06/12/17 10:35

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	1000	B	#/100 mL	10	10	10	6/12/2017 14:38	G

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ANALYTICAL RESULTS

Workorder: G1704746 GAINESVILLE 1

Lab ID: **G1704746004** Date Received: 06/12/17 14:00 Matrix: Water
Sample ID: **G1NE0083** Date Collected: 06/12/17 10:00

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	310		#/100 mL	10	10	10	6/12/2017 14:38	G

Lab ID: **G1704746005** Date Received: 06/12/17 14:00 Matrix: Water
Sample ID: **G1NE0994** Date Collected: 06/12/17 12:00

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	2940	B	#/100 mL	10	10	10	6/12/2017 14:38	G

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ANALYTICAL RESULTS QUALIFIERS

Workorder: G1704746 GAINESVILLE 1

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: G1704746 GAINESVILLE 1

QC Batch: MICg/2486 Analysis Method: EPA 1603
QC Batch Method: EPA 1603 Prepared:
Associated Lab Samples: G1704746001, G1704746002, G1704746003, G1704746004, G1704746005

METHOD BLANK: 2379161

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: G1704746 GAINESVILLE 1

Lab ID	Sample ID	Prep Method	Prep Batch	Analysis Method	Analysis Batch
G1704746001	G1NE0206			EPA 1603	MICg/2486
G1704746002	G1NE0206 DUP			EPA 1603	MICg/2486
G1704746003	21030089			EPA 1603	MICg/2486
G1704746004	G1NE0083			EPA 1603	MICg/2486
G1704746005	G1NE0994			EPA 1603	MICg/2486

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