

Advanced
Environmental Laboratories, Inc.

Advanced Environmental Laboratories, Inc.
4965 SW 41st Bl Gainesville, FL32608
Payments: PO. Box 551580 Jacksonville, FL32255-1580

Phone: (352) 377-2349
Fax: (352) 395-6639

February 10, 2017

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

RE: Workorder: G1701081 GAINESVILLE 1

Dear Frances Moore:

Enclosed are the analytical results for sample(s) received by the laboratory on Wednesday, February 08, 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,

Jessica Bunnell

Project Manager

JBunnell@AELlab.com

Enclosures

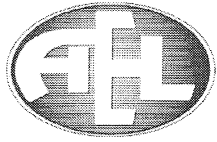
Report ID: 470284 - 163101

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SAMPLE SUMMARY

Workorder: G1701081 GAINESVILLE 1

Lab ID	Sample ID	Matrix	Date Collected	Date Received
G1701081001	20020109/ LITTLE HATCHETT CRK	Water	2/8/2017 09:50	2/8/2017 12:50
G1701081002	GWE0856/ TUMBLIN CRK	Water	2/8/2017 10:55	2/8/2017 12:50
G1701081003	21030089/ BLUES CREEK	Water	2/8/2017 10:15	2/8/2017 12:50
G1701081004	G3NE0010/ LK ALICE OUTLET	Water	2/8/2017 11:15	2/8/2017 12:50
G1701081005	G1NE0871/ HOGTOWN CRK	Water	2/8/2017 11:45	2/8/2017 12:50

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ANALYTICAL RESULTS

Workorder: G1701081 GAINESVILLE 1

Lab ID: **G1701081001** Date Received: 02/08/17 12:50 Matrix: Water
Sample ID: **20020109/ LITTLE HATCHETT CRK** Date Collected: 02/08/17 09:50

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	1820	B	#/100 mL	2	2	2	2/8/2017 17:25	G

Lab ID: **G1701081002** Date Received: 02/08/17 12:50 Matrix: Water
Sample ID: **GWE0856/ TUMBLIN CRK** Date Collected: 02/08/17 10:55

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	1190	B	#/100 mL	2	2	2	2/8/2017 17:25	G

Lab ID: **G1701081003** Date Received: 02/08/17 12:50 Matrix: Water
Sample ID: **21030089/ BLUES CREEK** Date Collected: 02/08/17 10:15

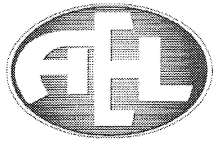
Sample Description: Location:

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	916	B	#/100 mL	2	2	2	2/8/2017 17:25	G

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ANALYTICAL RESULTS

Workorder: G1701081 GAINESVILLE 1

Lab ID: **G1701081004** Date Received: 02/08/17 12:50 Matrix: Water
Sample ID: **G3NE0010/ LK ALICE OUTLET** Date Collected: 02/08/17 11:15

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	1340	B	#/100 mL	2	2	2	2/8/2017 17:25	G

Lab ID: **G1701081005** Date Received: 02/08/17 12:50 Matrix: Water
Sample ID: **G1NE0871/ HOGTOWN CRK** Date Collected: 02/08/17 11:45

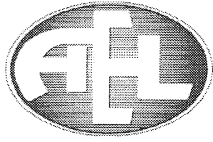
Sample Description: Location:

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	632	B	#/100 mL	2	2	2	2/8/2017 17:25	G

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ANALYTICAL RESULTS QUALIFIERS

Workorder: G1701081 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.

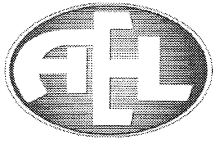
LAB QUALIFIERS

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

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QUALITY CONTROL DATA

Workorder: G1701081 GAINESVILLE 1

QC Batch: MICg/2078 Analysis Method: EPA 1603
QC Batch Method: EPA 1603 Prepared:
Associated Lab Samples: G1701081001, G1701081002, G1701081003, G1701081004, G1701081005

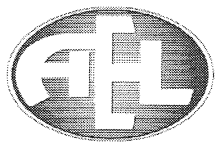
METHOD BLANK: 2270376

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: G1701081 GAINESVILLE 1

Lab ID	Sample ID	Prep Method	Prep Batch	Analysis Method	Analysis Batch
G1701081001	20020109/ LITTLE HATCHETT CRK			EPA 1603	MICg/2078
G1701081002	GWE0856/ TUMBLIN CRK			EPA 1603	MICg/2078
G1701081003	21030089/ BLUES CREEK			EPA 1603	MICg/2078
G1701081004	G3NE0010/ LK ALICE OUTLET			EPA 1603	MICg/2078
G1701081005	G1NE0871/ HOGTOWN CRK			EPA 1603	MICg/2078

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| <u>Jacksonville:</u> | 6681 Southpoint Pkwy. • Jacksonville, FL 32216 • 904.363.9350 • Fax 904.363.9354 |
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| <u>Tallahassee:</u> | 2639 North Monroe Street, Suite D • Tallahassee, FL 32303 • 850.219.6274 • Fax 850.219.6275 |
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