

December 5, 2017

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

RE: Workorder: G1709861 GAINESVILLE

Dear Frances Moore:

Enclosed are the analytical results for sample(s) received by the laboratory on Wednesday, November 15, 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,



Todd Romero
TRomero@AELLab.com

Enclosures

Report ID: 521343 - 1574021

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SAMPLE SUMMARY

Workorder: G1709861 GAINESVILLE

Lab ID	Sample ID	Matrix	Date Collected	Date Received
G1709861001	GINE0557	Water	11/15/2017 09:50	11/15/2017 13:30
G1709861002	GINE0591	Water	11/15/2017 10:30	11/15/2017 13:30
G1709861003	GINE0018	Water	11/15/2017 11:00	11/15/2017 13:30
G1709861004	2002002FLA	Water	11/15/2017 12:20	11/15/2017 13:30
G1709861005	21030089	Water	11/15/2017 11:45	11/15/2017 13:30

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ANALYTICAL RESULTS

Workorder: G1709861 GAINESVILLE

Lab ID: **G1709861001** Date Received: 11/15/17 13:30 Matrix: Water
 Sample ID: **GINE0557** Date Collected: 11/15/17 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	100	B	#/100 mL	20	20	20	11/15/2017 17:45	G

Lab ID: **G1709861002** Date Received: 11/15/17 13:30 Matrix: Water
 Sample ID: **GINE0591** Date Collected: 11/15/17 10:30

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	170	B	#/100 mL	10	10	10	11/15/2017 17:45	G

Lab ID: **G1709861003** Date Received: 11/15/17 13:30 Matrix: Water
 Sample ID: **GINE0018** Date Collected: 11/15/17 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	670		#/100 mL	10	10	10	11/15/2017 17:45	G

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ANALYTICAL RESULTS

Workorder: G1709861 GAINESVILLE

Lab ID: **G1709861004** Date Received: 11/15/17 13:30 Matrix: Water
 Sample ID: **2002002FLA** Date Collected: 11/15/17 12:20

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	20	B	#/100 mL	20	20	20	11/15/2017 18:20	G

Lab ID: **G1709861005** Date Received: 11/15/17 13:30 Matrix: Water
 Sample ID: **21030089** Date Collected: 11/15/17 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	530		#/100 mL	10	10	10	11/15/2017 18:20	G

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ANALYTICAL RESULTS QUALIFIERS

Workorder: G1709861 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)
- [1] Incubator#1:11/15/17 17:45- 20:07 Incubator#2: 11/15/17 20:10- 11/16/17 19:00 for Sample 001, 002 & 003
- [1] Incubator#1:11/15/17 18:20- 20:07 Incubator#2: 11/15/17 20:10- 11/16/17 19:05 for Sample 004 & 005

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QUALITY CONTROL DATA

Workorder: G1709861 GAINESVILLE

QC Batch: MICg/3025 Analysis Method: EPA 1603
QC Batch Method: EPA 1603 Prepared:
Associated Lab Samples: G1709861001, G1709861002, G1709861003

METHOD BLANK: 2544416

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

QC Batch: MICg/3026 Analysis Method: EPA 1603
QC Batch Method: EPA 1603 Prepared:
Associated Lab Samples: G1709861004, G1709861005

METHOD BLANK: 2544434

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: G1709861 GAINESVILLE

Lab ID	Sample ID	Prep Method	Prep Batch	Analysis Method	Analysis Batch
G1709861001	GINE0557			EPA 1603	MICg/3025
G1709861002	GINE0591			EPA 1603	MICg/3025
G1709861003	GINE0018			EPA 1603	MICg/3025
G1709861004	2002002FLA			EPA 1603	MICg/3026
G1709861005	21030089			EPA 1603	MICg/3026

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