

February 21, 2017

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

RE: Workorder: G1701349 SUWANNEE

Dear Frances Moore:

Enclosed are the analytical results for sample(s) received by the laboratory on Thursday, February 16, 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

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SAMPLE SUMMARY

Workorder: G1701349 SUWANNEE

Lab ID	Sample ID	Matrix	Date Collected	Date Received
G1701349001	GINE0557	Water	2/16/2017 09:15	2/16/2017 11:55
G1701349002	GINE0018	Water	2/16/2017 10:10	2/16/2017 11:55
G1701349003	GINE0631	Water	2/16/2017 10:40	2/16/2017 11:55

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ANALYTICAL RESULTS

Workorder: G1701349 SUWANNEE

Lab ID: **G1701349001** Date Received: 02/16/17 11:55 Matrix: Water
 Sample ID: **GINE0557** Date Collected: 02/16/17 09:15

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	192		#/100 mL	4	4	4	2/16/2017 14:36	G

Lab ID: **G1701349002** Date Received: 02/16/17 11:55 Matrix: Water
 Sample ID: **GINE0018** Date Collected: 02/16/17 10:10

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	688	B	#/100 mL	4	4	4	2/16/2017 14:36	G

Lab ID: **G1701349003** Date Received: 02/16/17 11:55 Matrix: Water
 Sample ID: **GINE0631** Date Collected: 02/16/17 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	642	B	#/100 mL	4	4	4	2/16/2017 14:36	G

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ANALYTICAL RESULTS QUALIFIERS

Workorder: G1701349 SUWANNEE

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: G1701349 SUWANNEE

QC Batch: MICg/2102 Analysis Method: EPA 1603
QC Batch Method: EPA 1603 Prepared:
Associated Lab Samples: G1701349001, G1701349002, G1701349003

METHOD BLANK: 2277443

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

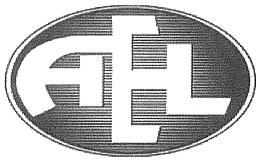
Workorder: G1701349 SUWANNEE

Lab ID	Sample ID	Prep Method	Prep Batch	Analysis Method	Analysis Batch
G1701349001	GINE0557			EPA 1603	MICg/2102
G1701349002	GINE0018			EPA 1603	MICg/2102
G1701349003	GINE0631			EPA 1603	MICg/2102

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G1701549

Client Name: <u>FDEP</u>		Project Name: <u>2017-02-13-12</u>		BOTTLE SIZE & TYPE		ANALYSIS REQUIRED <u>E. Coli</u>										LABORATORY I.D. NUMBER	
Address: <u>8800 Baymeadows Way</u>		P.O. Number or Project Number: <u>2017-02-13-12</u>															
<u>Jax. FL 32256</u>		FDEP Facility No:															
Phone: <u>904 256 1700</u>		Project Address:															
FAX:		Special Instructions: <u>Email</u> <u>Dep-Overflowman edep.stat.fl.us</u>		PRESERVATION													
Contact: <u>Jeremy Parrish</u>																	
Sampled By: <u>↓</u>																	
Turn Around Time: ☒ STANDARD ☐ RUSH		☐ ADaPT ☐ EQulS ☐ Other															
Page: <u> </u> of <u> </u>																	
SAMPLE ID	SAMPLE DESCRIPTION	Grab Comp	SAMPLING		MATRIX	NO. COUNT											
			DATE	TIME													
	<u>G1NE0557</u>	<u>G</u>	<u>2/16/17</u>	<u>915</u>	<u>SW</u>	<u>1</u>											<u>001</u>
	<u>G1NE0018</u>	<u>G</u>	<u>↓</u>	<u>1010</u>	<u>↓</u>	<u>1</u>											<u>002</u>
	<u>G1NE0631</u>	<u>G</u>	<u>↓</u>	<u>1040</u>	<u>↓</u>	<u>1</u>											<u>003</u>

Matrix Code: WW = wastewater SW = surface water GW = ground water DW = drinking water O = oil A = air SO = soil SL = sludge Preservation Code: I = ice H=(HCl) S = (H2SO4) N = (HNO3) T = (Sodium Thiosulfate)

Received on Ice ☒ Yes ☐ No ☐ Temp taken from sample ☐ Temp from blank ☒ Where required, pH checked Temperature when received 1.0 (in degrees celcius)

DCN: AD-051 Form last revised 04/30/2015 Device used for measuring Temp by unique identifier (circle IR temp gun used) J: 9A G: LT-1 LT-2 T: 10A A: 3A M: 3A S: 1V

Relinquished by:	Date	Time	Received by:	Date	Time
<u>Jeremy Parrish</u>	<u>2/16/17</u>	<u>1155</u>	<u>[Signature]</u>	<u>2/16/17</u>	<u>1155</u>

FOR DRINKING WATER USE:	
PWS ID:	
Contact Person:	Phone:
Supplier of Water:	
Site-Address:	