

December 5, 2018

Francis Moore
FDEP-Bureau of Labs-Bio Section -Twin Towers Lab Complex A
Rm 216 MS 6515
2600 Blair Stone Rd.
Tallahassee, FL 32399

RE: Workorder: T1819789 SMP

Dear Francis Moore:

Enclosed are the analytical results for sample(s) received by the laboratory on Monday, November 19, 2018. 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,



Heidi Parker - Project Manager
HParker@AELLab.com

Enclosures

CERTIFICATE OF ANALYSIS

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SAMPLE SUMMARY

Workorder: T1819789 SMP

Lab ID	Sample ID	Matrix	Date Collected	Date Received
T1819789001	G5SW0107	Water	11/19/2018 12:10	11/19/2018 13:25
T1819789002	G5SW0102	Water	11/19/2018 10:30	11/19/2018 13:25

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ANALYTICAL RESULTS

Workorder: T1819789 SMP

Lab ID: **T1819789001**

Date Received: 11/19/18 13:25 Matrix: Water

Sample ID: **G5SW0107**

Date Collected: 11/19/18 12:10

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	48	1,B	#/100 mL	4	4	4	11/19/2018 15:20	T

Lab ID: **T1819789002**

Date Received: 11/19/18 13:25 Matrix: Water

Sample ID: **G5SW0102**

Date Collected: 11/19/18 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	60	1,B	#/100 mL	4	4	4	11/19/2018 15:20	T

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ANALYTICAL RESULTS QUALIFIERS

Workorder: T1819789 SMP

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.
- [1] Incubator 1- 11/19/18 15:20- 17:20 Incubator 2- 11/19/18 17:20- 11/20/18 14:30

LAB QUALIFIERS

- T DOH Certification #E84589(AEL-T)(FL NELAC Certification)

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QUALITY CONTROL DATA

Workorder: T1819789 SMP

QC Batch:	MICt/2667	Analysis Method:	EPA 1603
QC Batch Method:	EPA 1603	Prepared:	
Associated Lab Samples:	T1819789001, T1819789002		

METHOD BLANK: 2915665

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: T1819789 SMP

Lab ID	Sample ID	Prep Method	Prep Batch	Analysis Method	Analysis Batch
T1819789001	G5SW0107			EPA 1603	MICt/2667
T1819789002	G5SW0102			EPA 1603	MICt/2667

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☒ **Tampa:** 9610 Princess Palm Ave. • Tampa, FL 33619 • 813.630.9816 • Fax 813.630.4327

77819789

Client Name: FDEP SW Dist.		Project Name: SMP		BOTTLE SIZE & TYPE												LABORATORY I.D. #			
Address: 13051 N. Telecom Pkwy. Temple Terrace FL 33637		P.O. Number: AF315E		Analysis Required															
Phone: 813-470-5770		Project Address:		E. COLL															
Contact: Judy Ashton 813-470-5772		Special Instructions: RQ-2018-11-19-05																	
Sampled By:																			
Turn Around Time: ☒ STANDARD ☐ RUSH																			
Page: / of /																			
SAMPLE ID		SAMPLE DESCRIPTION		Grab Comp		SAMPLING DATE TIME		MATRIX		NO. COUNT		PRES. ER. VATI ON							
Field ID/WIN		G5SW0107				11-19-18 1210		SW		1		1						(W1)	
Site Name: Green Lake North						11-19-18 1030		SW		1		1						(W2)	
Field ID/WIN		G5SW0102																	
Site Name: Bear Creek @ Beacon																			

Matrix Code: WW = wastewater SW = surface water GW = ground water DW = drinking water O = oil A = air SO = soil SL = sludge

Received on Ice ☒ Yes ☐ No ☒ Temp taken from sample ☐ Temp from blank

JCN: AD-051 Form last revised 04/30/2015

Relinquished by: Judy Ashton Date: 11-19-18 Time: 1325

Received by: [Signature] Date: 11/19/18 Time: 1325

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

Preservation Code: I = ice H=(HCl) S = (H2SO4) N = (HNO3) T = (Sodium Thiosulfate)

Where required, pH checked Temperature when received 30 (in degrees celcius)

FOR DRINKING WATER USE:

PWS ID: