

September 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: T1813471 SMP

Dear Francis Moore:

Enclosed are the analytical results for sample(s) received by the laboratory on Thursday, August 09, 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: T1813471 SMP

Lab ID	Sample ID	Matrix	Date Collected	Date Received
T1813471001	G2SW0024	Water	8/9/2018 10:30	8/9/2018 12:15
T1813471002	G2SW0039	Water	8/9/2018 11:00	8/9/2018 12:15

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ANALYTICAL RESULTS

Workorder: T1813471 SMP

Lab ID: **T1813471001**

Date Received: 08/09/18 12:15 Matrix: Water

Sample ID: **G2SW0024**

Date Collected: 08/09/18 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	270	1	#/100 mL	10	10	10	8/9/2018 15:30	T

Lab ID: **T1813471002**

Date Received: 08/09/18 12:15 Matrix: Water

Sample ID: **G2SW0039**

Date Collected: 08/09/18 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	470	1	#/100 mL	10	10	10	8/9/2018 15:30	T

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ANALYTICAL RESULTS QUALIFIERS

Workorder: T1813471 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.
- [1] Incubator 1- 8/9/18 15:30-17:30 Incubator 2-8/9/18 17:30- 8/10/18 14:30

LAB QUALIFIERS

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

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QUALITY CONTROL DATA

Workorder: T1813471 SMP

QC Batch:	MICt/2129	Analysis Method:	EPA 1603
QC Batch Method:	EPA 1603	Prepared:	
Associated Lab Samples:	T1813471001, T1813471002		

METHOD BLANK: 2809891

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: T1813471 SMP

Lab ID	Sample ID	Prep Method	Prep Batch	Analysis Method	Analysis Batch
T1813471001	G2SW0024			EPA 1603	MICt/2129
T1813471002	G2SW0039			EPA 1603	MICt/2129

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☒ **Tallahassee:** 2639 North Monroe Street, Suite D • Tallahassee, FL 32303 • 850.219.6274 • Fax 850.219.6275
☒ **Tampa:** 9610 Princess Palm Ave. • Tampa, FL 33619 • 813.630.9616 • Fax 813.630.4327

T813471

Client Name: FDEP SW Dist.		Project Name: SMP		Tampa: 9610 Princess Palm Ave. • Tampa, FL 33619 • 813.630.9616 • Fax 813.630.4327			
Address: 13051 N. Telecom Pkwy. Temple Terrace FL 33637		P.O. Number: B370AE		BOTTLE SIZE & TYPE			
Phone: 813-470-5770		Project Address:			Analysis Required		
Contact: Judy Ashton 813-470-5772		Special Instructions: RQ-2018- 08-06-08				E Coli	
Sampled By:							
Turn Around Time: ☒ STANDARD ☐ RUSH		☐ ADaPT ☐ EQUIS ☐ Other					
Page: of							

SAMPLE ID	SAMPLE DESCRIPTION	Grb Comp	SAMPLING		MATRIX	NO. COUNT	PRE SER. VATT ON	LABORATORY I.D. #
			DATE	TIME				
Field ID/WIN G2SW0024			8/9/18	1030	SW	1	✓	W1
Field ID/WIN G2SW0039			↓	1100	SW	1	✓	W2

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: 9.0 (in degrees Celsius)	
V: 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: 0A A: 3A M: 3A S: 1V			
Relinquished by:		Received by:	
Date: 8/9/18 Time: 1215		Date: 8/9/18 Time: 1215	

FOR DRINKING WATER USE:

PWS ID: