

September 6, 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: T1813780 SMP

Dear Francis Moore:

Enclosed are the analytical results for sample(s) received by the laboratory on Tuesday, August 14, 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

Report ID: 574084 - 1241488

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SAMPLE SUMMARY

Workorder: T1813780 SMP

Lab ID	Sample ID	Matrix	Date Collected	Date Received
T1813780001	G2SW0069	Water	8/14/2018 11:00	8/14/2018 14:30
T1813780002	G2SW0074	Water	8/14/2018 13:40	8/14/2018 14:30

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ANALYTICAL RESULTS

Workorder: T1813780 SMP

Lab ID: **T1813780001**

Date Received: 08/14/18 14:30 Matrix: Water

Sample ID: **G2SW0069**

Date Collected: 08/14/18 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	4	1,B	#/100 mL	4	4	4	8/14/2018 15:40	T

Lab ID: **T1813780002**

Date Received: 08/14/18 14:30 Matrix: Water

Sample ID: **G2SW0074**

Date Collected: 08/14/18 13:40

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	120	1	#/100 mL	4	4	4	8/14/2018 15:40	T

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ANALYTICAL RESULTS QUALIFIERS

Workorder: T1813780 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- 8/14/18 15:40-17:15 Incubator 2- 8/14/18 17:15- 8/15/18 14:15

LAB QUALIFIERS

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

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QUALITY CONTROL DATA

Workorder: T1813780 SMP

QC Batch:	MICt/2148	Analysis Method:	EPA 1603
QC Batch Method:	EPA 1603	Prepared:	
Associated Lab Samples:	T1813780001, T1813780002		

METHOD BLANK: 2810027

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: T1813780 SMP

Lab ID	Sample ID	Prep Method	Prep Batch	Analysis Method	Analysis Batch
T1813780001	G2SW0069			EPA 1603	MICt/2148
T1813780002	G2SW0074			EPA 1603	MICt/2148

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☒ Tampa: 9610 Princess Palm Ave. • Tampa, FL 33619 • 813.630.9616 • Fax 813.630.4327

77813780

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: B370AE		Analysis Required														
Phone: 813-470-5770		Project Address:		F-col														
Contact: Judy Ashton 813-470-5772		Special Instructions: RQ-2018-08-13-13																
Completed By:																		
Turn Around Time: ☒ STANDARD ☐ RUSH																		
Page: of																		
SAMPLE ID		SAMPLE DESCRIPTION		Grab Comp		SAMPLING DATE TIME		MATRIX		NO. COUNT		PRE SER. VAL		ON				
Field ID/WIN		G2SW0069				8/11/18 1100		SW		1								01
Site Name:		Lake Hooker Center				8/14/18 1340		SW		1								02
Field ID/WIN		G2SW0074																
Site Name:		Branwood Dr Pond @ Center																

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)

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

☐ Where required, pH checked

Temperature when received 20 (in degrees Celsius)

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

Relinquished by: Date: 8/11/18 Time: 1430 Received by: Date: 8/14/18 Time: 1430

PWS ID:

FOR DRINKING WATER