

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: T1813944 SMP

Dear Francis Moore:

Enclosed are the analytical results for sample(s) received by the laboratory on Thursday, August 16, 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: 574638 - 1280102

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SAMPLE SUMMARY

Workorder: T1813944 SMP

Lab ID	Sample ID	Matrix	Date Collected	Date Received
T1813944001	G2SW0072	Water	8/16/2018 11:00	8/16/2018 12:52

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ANALYTICAL RESULTS

Workorder: T1813944 SMP

Lab ID: **T1813944001**

Date Received: 08/16/18 12:52 Matrix: Water

Sample ID: **G2SW0072**

Date Collected: 08/16/18 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	32	1,B	#/100 mL	4	4	4	8/16/2018 16:20	T

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ANALYTICAL RESULTS QUALIFIERS

Workorder: T1813944 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- 8/16/18 16:20-18:00 Incubator 2- 8/16/18 18:00- 8/17/18 15:30

LAB QUALIFIERS

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

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QUALITY CONTROL DATA

Workorder: T1813944 SMP

QC Batch:	MICt/2181	Analysis Method:	EPA 1603
QC Batch Method:	EPA 1603	Prepared:	
Associated Lab Samples:	T1813944001		

METHOD BLANK: 2820570

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: T1813944 SMP

Lab ID	Sample ID	Prep Method	Prep Batch	Analysis Method	Analysis Batch
T1813944001	G2SW0072			EPA 1603	MICt/2181

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

T1813944

Client Name: FDEP SW Dist.		Project Name: SMP		BOTTLE SIZE & TYPE	Analysis Required	LABORATORY I.D. #
Address: 13051 N. Telecom Pkwy. Temple Terrace FL 33637		P.O. Number: B370AE				
Phone: 813-470-5770		Project Address:				
Contact: Judy Ashton 813-470-5772		Special Instructions: RQ-2018-08-13-22				
Sampled By:		ADaPT ☐ EQUIS ☐ Other ☐				
Turn Around Time: ☒ STANDARD ☐ RUSH						
Page: 1 of 1						
SAMPLE ID		SAMPLE DESCRIPTION				
Field ID/WIN		G2SW0072				
Site Name: Lake Floyd Center East		Grab ID				
		DATE		TIME		
		MATRIX		NO. COUNT		
		8-16-18		1100		5W
						1
						1
						009

Fix 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)

Stored on Ice ☒ Yes ☐ No ☐ Temp taken from sample ☐ Temp from blank ☐ Where required, pH checked Temperature when received 9.9 (in degrees celcius)

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: 9A A: 3A M: 3A S: 1V

Relinquished by: J. Ashton Date: 8-16-18 Time: 1252 Received by: [Signature] Date: 8-16-18 Time: 1252

FOR DRINKING WATER USE:

PWS ID: