

December 19, 2017

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: T1720810 TMDL/SMP

Dear Francis Moore:

Enclosed are the analytical results for sample(s) received by the laboratory on Tuesday, December 05, 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,



Heidi Parker - Project Manager
HParker@AELLab.com

Enclosures

Report ID: 524520 - 1642745

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SAMPLE SUMMARY

Workorder: T1720810 TMDL/SMP

Lab ID	Sample ID	Matrix	Date Collected	Date Received
T1720810001	G2SW0006	Water	12/5/2017 10:10	12/5/2017 12:54

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ANALYTICAL RESULTS

Workorder: T1720810 TMDL/SMP

Lab ID: **T1720810001**

Date Received: 12/05/17 12:54 Matrix: Water

Sample ID: **G2SW0006**

Date Collected: 12/05/17 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	10	1,U	#/100 mL	10	10	10	12/5/2017 14:07	T

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ANALYTICAL RESULTS QUALIFIERS

Workorder: T1720810 TMDL/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.
- U Not Detected
- [1] Incubator#1: 12/5/17 14:07-16:07 Incubator#2 12/5/17 16:07- 12/6/17 14:07

LAB QUALIFIERS

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

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QUALITY CONTROL DATA

Workorder: T1720810 TMDL/SMP

QC Batch:	MICt/3916	Analysis Method:	EPA 1603
QC Batch Method:	EPA 1603	Prepared:	
Associated Lab Samples:	T1720810001		

METHOD BLANK: 2558248

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: T1720810 TMDL/SMP

Lab ID	Sample ID	Prep Method	Prep Batch	Analysis Method	Analysis Batch
T1720810001	G2SW0006			EPA 1603	MICt/3916

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LAB NUMBER:

T1720810

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CLIENT NAME: FDEP - SW District		PROJECT NAME: TMDL / SMP		BOTTLE SIZE & TYPE		Sterile Plastic Bottle														L A B N U M B E R	
ADDRESS: 13051 N. Telecom Pkwy		P.O. NUMBER/PROJECT NUMBER:																			
Temple Terrace, FL 33537		PROJECT LOCATION:		Florida																	
PHONE: 813-470-5700		FAX: 813-470-5995																			
CONTACT: Matthew Bearden Sarah Ernst		SAMPLED BY:																			
TURN AROUND TIME:																					
☒ STANDARD ☐ RUSH																					
REMARKS/SPECIAL INSTRUCTIONS: PO AF315E																					
Samples are ambient water and not suspected to contain chlorine																					
WW=waste water		SW=surface water		GW=ground water		DW=drinking water		Grab		SAMPLING		DATE		TIME		MATRIX		NO. COUNT		Preserv	
Field ID		SITE NAME		Grab		DATE		TIME		MATRIX		NO. COUNT		Preserv		Ice, Y					
RQ-2017-12-04-65 Date: 12/05/17 Time: English Creek		G2SW0006 Field ID STORET G2SW0006		Grab		12/5/17		1010		SW		1				1					
				Grab						SW											
				Grab						SW											
				Grab						SW											
				Grab						SW											
				Grab						SW											
				Grab						SW											

I-Ice		H-(HCl)		S-(H ₂ SO ₄)		N-(HNO ₃)		T-(Sodium Thiosulfate)		Sample Kit		Cooler #		Retinouch by:		Date		Time		Received by:		Date		Time			
Shipment		Out:		Ret:		Method		Via:		RB		D/T		AB		D/T		Trip Bl		1		J. ASHWIN		12/5/17		1254	

Received on to

☐ Yes ☐ No

QC ☐ sent

☐ received

revised 1/12