

May 3, 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: T1707179 TMDL/SMP

Dear Francis Moore:

Enclosed are the analytical results for sample(s) received by the laboratory on Thursday, April 27, 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: 484055 - 535793

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SAMPLE SUMMARY

Workorder: T1707179 TMDL/SMP

Lab ID	Sample ID	Matrix	Date Collected	Date Received
T1707179001	G5SW0126	Water	4/27/2017 12:00	4/27/2017 14:00

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ANALYTICAL RESULTS

Workorder: T1707179 TMDL/SMP

Lab ID: **T1707179001**

Date Received: 04/27/17 14:00 Matrix: Water

Sample ID: **G5SW0126**

Date Collected: 04/27/17 12:00

Sample Description:

Location:

Parameters	Results	Qual	Units	DF	Adjusted PQL	Adjusted MDL	Analyzed	Lab
Microbiology								
Analysis Desc:			Analytical Method: SM 9230 C (MF)					
Enterococcus,9230C,Water								
Enterococcus	783	B	#/100 mL	9	9	9	4/27/2017 16:00	T

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ANALYTICAL RESULTS QUALIFIERS

Workorder: T1707179 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.
- B Results based upon colony counts outside the acceptable range.

LAB QUALIFIERS

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

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QUALITY CONTROL DATA

Workorder: T1707179 TMDL/SMP

QC Batch:	MICt/2815	Analysis Method:	SM 9230 C (MF)
QC Batch Method:	SM 9230 C (MF)	Prepared:	
Associated Lab Samples:	T1707179001		

METHOD BLANK: 2341363

Parameter	Units	Blank Result	Reporting Limit Qualifiers
Microbiology Enterococcus	#/100 mL	1	1 U

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Workorder: T1707179 TMDL/SMP

Lab ID	Sample ID	Prep Method	Prep Batch	Analysis Method	Analysis Batch
T1707179001	G5SW0126			SM 9230 C (MF)	MICt/2815

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6601 Seaford Pkwy., Jacksonville, FL 32216 • 904.363.9350 • Fax 904.363.8354 • E82574
 9106 Princess Palm Ave., Tampa, FL 33619 • 813.630.2616 • Fax 813.630.4327 • E84509
 2108 NW 67th Place, Ste. 7 • Gainesville, FL 32609 • 352.367.1500 • Fax 352.367.0060 • E82620
 520 S. North Lake Blvd., Ste. 1016 • Altamonte Springs, FL 32701 • 407.597.1924 • Fax 407.597.1925 • E82621

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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 Tempe Terrace, FL 33637		P.O. NUMBER/PROJECT NUMBER:		A R	Fecet Coliforms	ENTERO							
PHONE: 813-470-5700		PROJECT LOCATION: Florida		N E									
CONTACT: Matthew Bearden Sarah Ernst		FAX: 813-470-5988		A Q									
TURN AROUND TIME:		SAMPLED BY:		L U									
☒ STANDARD ☐ RUSH		REMARKS/SPECIAL INSTRUCTIONS: PO AF315E		Y I									
Samples are ambient water and not suspected to contain chlorine													
WW=waste water	SW=surface water	GW=ground water	DW=drinking water	C=oil	A=air	SD=sediment	SL=sediment						
Field ID	SITE NAME	Grab Comp	SAMPLING		MATRIX	NO. COUNT	Preserv	Ice, T					
			DATE	TIME									
RQ-2017-04-24-23 Date: 04-27-17 Time:	G5SW0126 Field ID STORET G5SW0126	Grab	4-27-17	1200	SW	1							
Mckay Crk-		Grab			SW								
		Grab			SW								
		Grab			SW								
		Grab			SW								
		Grab			SW								
		Grab			SW								
		Grab			SW								
							Relinquish by:	Date	Time	Received by:	Date	Time	
Shipment Out: Ret:							1 JAS/2017	4-27-17	1400	JAS/2017	4-27-17	1400	
Method Via: Sample Kit RB AS Trip BL							2						
Via: Contain # D/T							3						
Via: D/T							4						
Received on Ice Yes No QC sent received													