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August 4, 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: T1712400 TMDL/SMP

Dear Francis Moore:

Enclosed are the analytical results for sample(s) received by the laboratory on Monday, July 24, 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,

A handwritten signature in black ink that reads 'Heidi Parker'.

Heidi Parker - Project Manager
HParker@AELLab.com

Enclosures

Report ID: 499596 - 941703

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SAMPLE SUMMARY

Workorder: T1712400 TMDL/SMP

Lab ID	Sample ID	Matrix	Date Collected	Date Received
T1712400001	G1SW0056	Water	7/24/2017 09:40	7/24/2017 10:45

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ANALYTICAL RESULTS

Workorder: T1712400 TMDL/SMP

Lab ID: **T1712400001**

Date Received: 07/24/17 10:45 Matrix: Water

Sample ID: **G1SW0056**

Date Collected: 07/24/17 09:40

Sample Description:

Location:

Parameters	Results	Qual	Units	DF	Adjusted PQL	Adjusted MDL	Analyzed	Lab
Microbiology								
Analysis Desc: Enterococcus,9230C,Water		Analytical Method: SM 9230 C (MF)						
Enterococcus	10	B	#/100 mL	10	10	10	7/24/2017 13:13	T

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ANALYTICAL RESULTS QUALIFIERS

Workorder: T1712400 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: T1712400 TMDL/SMP

QC Batch:	MICt/3183	Analysis Method:	SM 9230 C (MF)
QC Batch Method:	SM 9230 C (MF)	Prepared:	
Associated Lab Samples:	T1712400001		

METHOD BLANK: 2419325

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: T1712400 TMDL/SMP

Lab ID	Sample ID	Prep Method	Prep Batch	Analysis Method	Analysis Batch
T1712400001	G1SW0056			SM 9230 C (MF)	MICt/3183

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T1712400

LAB NUMBER:

Page 1 of 1

CLIENT NAME: FDEP - SW District		PROJECT NAME: TMDL / SMP		BOTTLE SIZE & TYPE		Sterile Plastic Bottle												LAB B N U M B E R	
ADDRESS: 13051 N. Telecom Pkwy		P.O. NUMBER/PROJECT NUMBER:		A R		Fecal Coliforms		Enter											
Temple Terrace, FL 33637		PROJECT LOCATION: Florida		N E															
PHONE: 813-670-5700		FAX: 813-670-5886		A Q															
CONTACT: Matthew Bearden Sarah Smith		SAMPLED BY:		L U															
TURN AROUND TIME:		REMARKS/SPECIAL INSTRUCTIONS: PO AF315E		Y I															
☒ STANDARD ☐ RUSH				S R															
				I E															
				S D															

Samples are ambient water and not suspected to contain chlorine

WW=waste water	SW=surface water	GW=ground water	DW=drinking water	Grab	Com	Amat	SO=soil	SL=sediment
Field ID	SITE NAME	Grab Comp	SAMPLING	MATRIX	NO. COUNT	Preserv	Inc. T	
			DATE	TIME				
RQ-2017-07-24-25 Date: 07-24-2017 Time:	G1SW0056 Field ID STORET Sims Branch	Grab			SW			
		Grab	7/24/17	0940	SW	1		
		Grab			SW			
		Grab			SW			
		Grab			SW			
		Grab			SW			

H=HCl S=(H ₂ SO ₄) N=(HNO ₃) T=(Sodium Thiosulfate)		Relinquish by:		Date	Time	Received by:	Date	Time
Shipment	Method	Sample ID	Cooler #					
Out:	Via:	RD	OUT					
Ret:	Via:	AB	OUT					
		Trip Bl.						

Received on 10/1/17 Yes ☒ No ☐ QC ☐ sent ☐ received ☒

revised 1/12