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July 12, 2016

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: T1609154 TMDL/SMP

Dear Francis Moore:

Enclosed are the analytical results for sample(s) received by the laboratory on Thursday, June 30, 2016. 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 Brooks'.

Heidi Brooks
HBrooks@AELLab.com

Enclosures

Report ID: 432351 - 7147094

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SAMPLE SUMMARY

Workorder: T1609154 TMDL/SMP

Lab ID	Sample ID	Matrix	Date Collected	Date Received
T1609154001	Fish Hawk Crk Ref	Water	6/30/2016 12:00	6/30/2016 12:55

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ANALYTICAL RESULTS

Workorder: T1609154 TMDL/SMP

Lab ID: **T1609154001**
Sample ID: **Fish Hawk Crk Ref**

Date Received: 06/30/16 12:55 Matrix: Water
Date Collected: 06/30/16 12:00

Sample Description:

Location:

Parameters	Results	Qual	Units	DF	Adjusted PQL	Adjusted MDL	Analyzed	Lab
Microbiology								
Analysis Desc: Fecal Coliform MF,SM9222D,Water			Analytical Method: SM 9222D					
Coliform Fecal	81	B	#/100 mL	9	9	9	6/30/2016 14:05	T

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ANALYTICAL RESULTS QUALIFIERS

Workorder: T1609154 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: T1609154 TMDL/SMP

QC Batch:	MICt/1621	Analysis Method:	SM 9222D
QC Batch Method:	SM 9222D	Prepared:	
Associated Lab Samples:	T1609154001		

METHOD BLANK: 2086057

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

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Workorder: T1609154 TMDL/SMP

Lab ID	Sample ID	Prep Method	Prep Batch	Analysis Method	Analysis Batch
T1609154001	Fish Hawk Crk Ref			SM 9222D	MICt/1621

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16-91554

CLIENT NAME: FDEP - SW District
ADDRESS: 13051 N. Telecom Pkwy
Temple Terrace, FL 33637
PHONE: 813-470-5700
CONTACT: Matthew Bearden Sarah Ernst
TURN AROUND TIME:
☒ STANDARD
☐ RUSH

PROJECT NAME: TMDL / SMP
P.O. NUMBER/PROJECT NUMBER:
PROJECT LOCATION: Hills, CO Florida
FAX: 813-470-5996
SAMPLED BY: Juey Ashton
REMARKS/SPECIAL INSTRUCTIONS:

WW=waste water		SW=surface water		GW=ground water		DW=drinking water		O=oil		A=air		SO=soil		SL=sediment	
Field ID	SITE NAME	Grab Comp	SAMPLING		DATE	TIME	MATRIX	NO. COUNT	Preserv	Sterile Plastic Bottle	BOTTLE SIZE & TYPE	A R N E A Q L U Y I S R I E S D	Fecal Coliforms	Ice, T	L A B N U M B E R
			DATE	TIME											
24020134	FISH HAWK CREEK. REF.		6/30/16	12:00			SW	2							
10610	RQ-2016-06-27-44														
1658	Date: 06/30/16 Time:														
		Grab					SW								
		Grab					SW								
		Grab					SW								
		Grab					SW								
		Grab					SW								

SHIPMENT: Ice H=(HCl) S=(H₂SO₄) N=(HNO₃) T=(Sodium Thiosulfate)
Method: Via: Ret: Via: Trip Bl.
QC: Yes ☐ No ☐ sent ☐ received ☐
Relinquish by: Date: 6-30-16 Time: 12:55
Received by: Date: 6-30-16 Time: 12:55