

April 11, 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: T1703959 TMDL/SMP

Dear Francis Moore:

Enclosed are the analytical results for sample(s) received by the laboratory on Tuesday, March 07, 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

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SAMPLE SUMMARY

Workorder: T1703959 TMDL/SMP

Lab ID	Sample ID	Matrix	Date Collected	Date Received
T1703959001	G2SW0021	Water	3/7/2017 10:00	3/7/2017 12:01
T1703959002	G2SW0012	Water	3/7/2017 11:00	3/7/2017 12:01
T1703959003	G2SW0013	Water	3/7/2017 11:30	3/7/2017 12:01

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ANALYTICAL RESULTS

Workorder: T1703959 TMDL/SMP

Lab ID: **T1703959001** Date Received: 03/07/17 12:01 Matrix: Water
Sample ID: **G2SW0021** Date Collected: 03/07/17 10:00

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	10	Q,B	#/100 mL	10	10	10	3/7/2017 18:41	T^

Lab ID: **T1703959002** Date Received: 03/07/17 12:01 Matrix: Water
Sample ID: **G2SW0012** Date Collected: 03/07/17 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	50	B	#/100 mL	10	10	10	3/7/2017 18:41	T^

Lab ID: **T1703959003** Date Received: 03/07/17 12:01 Matrix: Water
Sample ID: **G2SW0013** Date Collected: 03/07/17 11:30

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	320		#/100 mL	10	10	10	3/7/2017 18:41	T^

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ANALYTICAL RESULTS QUALIFIERS

Workorder: T1703959 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.
- Q Missed Hold Time
- B Results based upon colony counts outside the acceptable range.

LAB QUALIFIERS

- T DOH Certification #E84589(AEL-T)(FL NELAC Certification)
- T^ Not Certified

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QUALITY CONTROL DATA

Workorder: T1703959 TMDL/SMP

QC Batch:	MICt/2579	Analysis Method:	EPA 1603
QC Batch Method:	EPA 1603	Prepared:	
Associated Lab Samples:	T1703959001, T1703959002, T1703959003		

METHOD BLANK: 2292758

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: T1703959 TMDL/SMP

Lab ID	Sample ID	Prep Method	Prep Batch	Analysis Method	Analysis Batch
T1703959001	G2SW0021			EPA 1603	MICt/2579
T1703959002	G2SW0012			EPA 1603	MICt/2579
T1703959003	G2SW0013			EPA 1603	MICt/2579

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Environmental Laboratories, Inc.

6001 Southshore Pkwy. • Jacksonville, FL 32218 • 904.363.9350 • Fax 904.363.9354 • E20574
2010 Pinellas Palm Ave. • Tampa, FL 33619 • 813.630.0615 • Fax 813.630.4327 • E20499
2106 NW 67th Place, Ste. 7 • Gainesville, FL 32608 • 352.367.1500 • Fax 352.367.0250 • E45620
338 S. Webb Lake Blvd., Ste. 1018 • Adamsville Springs, FL 32701 • 407.337.1594 • Fax 407.337.1597 • E15076

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CLIENT NAME: FDEP - SW District		PROJECT NAME: TMDL / SMP										
ADDRESS: 13051 N. Telecom Pkwy Temple Terrace, FL 33637		P.O. NUMBER/PROJECT NUMBER: Florida 813-470-5995										
PHONE: 813-470-5700		FAX: 813-470-5995										
CONTACT: Matthew Boarden Bach-Ehrlich		SAMPLED BY:										
TURN AROUND TIME:		REMARKS/SPECIAL INSTRUCTIONS:										
STANDARD		PO E84589										
RUSH												
Field ID	SITE NAME	Grab Comp	DATE	TIME	MATRIX	NO. COUNT	Preserv	Isa. T	Isa. T	BOTTLE SIZE & TYPE	STERILE Pseudo Bottle	L A B N U M B E R
625W0001	TROUT CREEK RD 2017-03-06-20	Grab	3/7/17	1000	SW	1		✓		E. coli		001
625W0002	BAKER CREEK RD 2017-03-06-20	Grab	3/7/17	1100	SW	1		✓				002
625W0003	SPARTAN BRANCH RD 2017-03-06-20	Grab	3/7/17	1130	SW	1		✓				003
		Grab			SW							
		Grab			SW							
		Grab			SW							

Relinquish by:	Date	Time	Received by:	Date	Time
1. J. H.	3/7/17	12:21	3/7/17	12:01	
2.					
3.					
4.					

revised 1/12