



Advanced Environmental Laboratories, Inc
9610 Princess Palm Ave Tampa, FL 33619
Payments: P.O. Box 551580 Jacksonville, FL 32255-1580
Phone: (813)630-9616
Fax: (813)630-4327

May 17, 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: T1707467 TMDL/SMP

Dear Francis Moore:

Enclosed are the analytical results for sample(s) received by the laboratory on Tuesday, May 02, 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: 484769 - 558467

Page 1 of 6

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SAMPLE SUMMARY

Workorder: T1707467 TMDL/SMP

Lab ID	Sample ID	Matrix	Date Collected	Date Received
T1707467001	G3SW0042	Water	5/2/2017 10:10	5/2/2017 12:27
T1707467002	G2SW0014	Water	5/2/2017 11:00	5/2/2017 12:27
T1707467003	G2SW0033	Water	5/2/2017 12:00	5/2/2017 12:27

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ANALYTICAL RESULTS

Workorder: T1707467 TMDL/SMP

Lab ID: **T1707467001** Date Received: 05/02/17 12:27 Matrix: Water
Sample ID: **G3SW0042** Date Collected: 05/02/17 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	20	B	#/100 mL	10	10	10	5/2/2017 16:00	T

Lab ID: **T1707467002** Date Received: 05/02/17 12:27 Matrix: Water
Sample ID: **G2SW0014** Date Collected: 05/02/17 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	220		#/100 mL	10	10	10	5/2/2017 16:00	T

Lab ID: **T1707467003** Date Received: 05/02/17 12:27 Matrix: Water
Sample ID: **G2SW0033** Date Collected: 05/02/17 12:00

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	2300		#/100 mL	100	100	100	5/2/2017 16:00	T

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ANALYTICAL RESULTS QUALIFIERS

Workorder: T1707467 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: T1707467 TMDL/SMP

QC Batch:	MICt/2836	Analysis Method:	EPA 1603
QC Batch Method:	EPA 1603	Prepared:	
Associated Lab Samples:	T1707467001, T1707467002, T1707467003		

METHOD BLANK: 2346763

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: T1707467 TMDL/SMP

Lab ID	Sample ID	Prep Method	Prep Batch	Analysis Method	Analysis Batch
T1707467001	G3SW0042			EPA 1603	MICt/2836
T1707467002	G2SW0014			EPA 1603	MICt/2836
T1707467003	G2SW0033			EPA 1603	MICt/2836

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Advanced
Environmental Laboratories, Inc.

6601 Southpoint Pkwy. • Jacksonville, FL 32216 • 904.363.9350 • Fax 904.363.9354 • E82574
9610 Princess Palm Ave. • Tampa, FL 33619 • 813.630.9616 • Fax 813.630.4327 • E84589
2106 NW 67th Place, Ste. 7 • Gainesville, FL 32606 • 352.367.1500 • Fax 352.367.0050 • E82620
528 S. North Lake Blvd., Ste. 1016 • Altamonte Springs, FL 32701 • 407.937.1594 • Fax 407.937.1597 • E53076

71707467

LAB NUMBER:

Page 1 of 1

CLIENT NAME:		PROJECT NAME:		BOTTLE SIZE & TYPE		STERILE PLASTIC BOTTLE		LABORATORY	
ADDRESS:		P.O. NUMBER/PROJECT NUMBER:		PROJECT LOCATION:		FACILITY		L A B	
PHONE:		FAX:		STATE:		FACILITY		N U M B E R	
CONTACT:		SAMPLED BY:		REMARKS/SPECIAL INSTRUCTIONS:		FACILITY		R	
TURN AROUND TIME:		STANDARD		RUSH		FACILITY		R	
FDEP - SW District		TMDL / SMP		A R		Fecal Coliforms		E coli	
13051 N. Telecom Pkwy		PROJECT LOCATION: Florida		N E					
Temple Terrace, FL 33637		FAX: 813-470-5996		A Q					
813-470-5700		SAMPLED BY:		L U					
Matthew Bearden Sarah Ernst		REMARKS/SPECIAL INSTRUCTIONS:		Y I					
TURN AROUND TIME:		PO AF315E		S R					
STANDARD		*Samples are ambient water and not suspected to contain chlorine*		I E					
RUSH		WW=waste water SW=surface water GW=ground water DW=drinking water O=oil A=air SO=soil SL=sludge		S D					
Field ID		SITE NAME		Grab Comp		NO. COUNT		Preserv	
DATE		TIME		MATRIX		Ice, T			
RQ-2017-05-01-35		G3SW0042		Grab		1			
Date: 05/02/17		↓STORET Field ID ↑		5-2-17 1010		SW			
Time:		63SU0042		Grab		1			
Peace River		G2SW0014		Grab		1			
RQ-2017-05-01-35		G2SW0014		Grab		1			
Date: 05/02/17		↓STORET Field ID ↑		5-2-17 1100		SW			
Time:		62SU0014		Grab		1			
Poley		G2SW0033		Grab		1			
RQ-2017-05-01-35		G2SW0033		Grab		1			
Date: 05/02/17		↓STORET Field ID ↑		5-2-17 1200		SW			
Time:		62SU0033		Grab		1			
Rice Creek				Grab		1			
				Grab		1			
				Grab		1			

H=ice H=(HCl) S=(H ₂ SO ₄) N=(HNO ₃) T=(Sodium Thiosulfate)		Method		Sample Kit		Cooler #		Relinquish by:		Date		Time		Received by:		Date		Time	
Shipment		Via:		RB		D/T		1		5-2-17		1235		2/1/17		5-02		12:00	
Out:		Via:		AB		D/T		2											
Ret:		Via:		Trip Bl.				3											
Received on		Yes No		QC sent		received		4											