



Advanced Environmental Laboratories, Inc
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April 30, 2018

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: T1806869 SMP

Dear Francis Moore:

Enclosed are the analytical results for sample(s) received by the laboratory on Monday, April 23, 2018. 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: 551631 - 591466

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SAMPLE SUMMARY

Workorder: T1806869 SMP

Lab ID	Sample ID	Matrix	Date Collected	Date Received
T1806869001	G1SW0087	Water	4/23/2018 09:45	4/23/2018 12:32
T1806869002	G1SW0088	Water	4/23/2018 11:17	4/23/2018 12:32

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ANALYTICAL RESULTS

Workorder: T1806869 SMP

Lab ID: **T1806869001**

Date Received: 04/23/18 12:32 Matrix: Water

Sample ID: **G1SW0087**

Date Collected: 04/23/18 09:45

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	4	U,1	#/100 mL	4	4	4	4/23/2018 16:50	T

Lab ID: **T1806869002**

Date Received: 04/23/18 12:32 Matrix: Water

Sample ID: **G1SW0088**

Date Collected: 04/23/18 11:17

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	4	U,1	#/100 mL	4	4	4	4/23/2018 16:50	T

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ANALYTICAL RESULTS QUALIFIERS

Workorder: T1806869 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.
- [1] Incubator 4/23/18 16:50 - 4/24/18 15:00

LAB QUALIFIERS

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

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QUALITY CONTROL DATA

Workorder: T1806869 SMP

QC Batch:	MICt/1560	Analysis Method:	SM 9230 C (MF)
QC Batch Method:	SM 9230 C (MF)	Prepared:	
Associated Lab Samples:	T1806869001, T1806869002		

METHOD BLANK: 2690044

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: T1806869 SMP

Lab ID	Sample ID	Prep Method	Prep Batch	Analysis Method	Analysis Batch
T1806869001	G1SW0087			SM 9230 C (MF)	MICt/1560
T1806869002	G1SW0088			SM 9230 C (MF)	MICt/1560

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☒ Tampa: 9610 Princess Palm Ave. • Tampa, FL 33619 • 813.630.9616 • Fax 813.630.4327

7806869

Client Name: FDEP SW Dist.		Project Name: SMP		BOTTLE SIZE & TYPE 250ML	Analysis Required Entero	LABORATORY I.D. #
Address: 13051 N. Telecom Pkwy. Temple Terrace FL 33637		P.O. Number: AF315E				
Phone: 813-470-5770		Project Address:				
Contact: Judy Ashton 813-470-5772		Special Instructions: RQ-2018- 04-23-29				
Sampled By: M. BEARDEN/H. SPRINKLE						
Turn Around Time: ☒ STANDARD ☐ RUSH						
Page: 1 of 1		☐ ADaPT ☐ EQUIS ☐ Other				
SAMPLE ID	SAMPLE DESCRIPTION	Grab Comp	SAMPLING DATE TIME	MATRIX	NO. COUNT	PRE SER. VATION

Field ID/WIN G1SW0087



Site Name: Woods Creek @ Slow Speed Sign

Field ID/WIN G1SW0088



Site Name: Double Branch @ State st.

Matrix Code: WW = wastewater SW = surface water GW = ground water DW = drinking water O = oil A = air SO = soil SL = sludge		Preservation Code: I = ice H = (HCl) S = (H ₂ SO ₄) N = (HNO ₃) T = (Sodium Thiosulfate)	
Collected on Ice ☒ Yes ☐ No ☐ Temp taken from sample ☐ Temp from blank		☐ Where required, pH checked	
N: AD-051 Form last revised 04/30/2015		Temperature when received 92 (in degrees celcius)	
Requisitioned by: M. BEARDEN Date: 4/23/18 Time: 12:35		Device used for measuring Temp by unique identifier (circle IR temp gun used) J: 9A G: LT-1 LT-2 T: 10A A: 3A M: 3A S: 1V	
Received by: [Signature] Date: 4/23/18 Time: 12:32		FOR DRINKING WATER USE:	
PWS ID:			