



Advanced Environmental Laboratories, Inc
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July 24, 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: T1811345 SMP

Dear Francis Moore:

Enclosed are the analytical results for sample(s) received by the laboratory on Monday, July 09, 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 cursive script that reads 'Heidi Parker'.

Heidi Parker - Project Manager
HParker@AELLab.com

Enclosures

Report ID: 566246 - 1064953

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SAMPLE SUMMARY

Workorder: T1811345 SMP

Lab ID	Sample ID	Matrix	Date Collected	Date Received
T1811345001	G4SW0087	Water	7/9/2018 11:30	7/9/2018 13:52
T1811345002	G5SW0122	Water	7/9/2018 10:30	7/9/2018 13:52

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ANALYTICAL RESULTS

Workorder: T1811345 SMP

Lab ID: **T1811345001**

Date Received: 07/09/18 13:52 Matrix: Water

Sample ID: **G4SW0087**

Date Collected: 07/09/18 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	4	U,1	#/100 mL	4	4	4	7/9/2018 14:10	T

Lab ID: **T1811345002**

Date Received: 07/09/18 13:52 Matrix: Water

Sample ID: **G5SW0122**

Date Collected: 07/09/18 10:30

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	4	U,1	#/100 mL	4	4	4	7/9/2018 14:10	T

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ANALYTICAL RESULTS QUALIFIERS

Workorder: T1811345 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] In Incubator 1- 7/9/18 14:10- 15:45 Incubator 2- 7/9/18 15:45- 7/10/18 12:30

LAB QUALIFIERS

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

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QUALITY CONTROL DATA

Workorder: T1811345 SMP

QC Batch:	MICt/1946	Analysis Method:	EPA 1603
QC Batch Method:	EPA 1603	Prepared:	
Associated Lab Samples:	T1811345001, T1811345002		

METHOD BLANK: 2775365

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: T1811345 SMP

Lab ID	Sample ID	Prep Method	Prep Batch	Analysis Method	Analysis Batch
T1811345001	G4SW0087			EPA 1603	MICt/1946
T1811345002	G5SW0122			EPA 1603	MICt/1946

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T1811345

Client Name: FDEP SW Dist.		Project Name: SMP		BOTTLE SIZE & TYPE												LABORATORY I.D. #
Address: 13051 N. Telecom Pkwy. Temple Terrace FL 33637		P.O. Number: AF315E		Analysis Required		E.coli										
Phone: 813-470-5770		Project Address:														
Contact: Judy Ashton 813-470-5772																
Sampled By: B. Paswater		Special Instructions: RQ-2018-07-09-03														
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. VATI ON								
Field ID/WIN	G5SW0111															
Site Name:	Lake Thomas @ Center															
Field ID/WIN	G4SW0087			07/09 1130		SW	1									
Site Name:	Neff Center			2018												
Field ID/WIN	G5SW0122			07/09 1030		SW	1									
Site Name:	Tooke Lake North			2018												

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 = (H2SO4) N = (HNO3) T = (Sodium Thiosulfate)

Received on Ice ☒ Yes ☐ No ☐ Temp taken from sample ☐ Temp from blank ☐ Where required, pH checked Temperature when received 4.1 (in degrees celcius)

DCN: AD-051 Form last revised 04/30/2015 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

Relinquished by:	Date	Time	Received by:	Date	Time
Ben Paswater	07/09	1352		7/9/18	1357

FOR DRINKING WATER USE:

PWS ID: