

October 2, 2019

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: T1916022 SMP

Dear Francis Moore:

Enclosed are the analytical results for sample(s) received by the laboratory on Tuesday, September 10, 2019. 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

CERTIFICATE OF ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Advanced Environmental Laboratories, Inc.



SAMPLE SUMMARY

Workorder: T1916022 SMP

Lab ID	Sample ID	Matrix	Date Collected	Date Received
T1916022001	G1SW0109	Water	9/10/2019 14:00	9/10/2019 14:57

CERTIFICATE OF ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Advanced Environmental Laboratories, Inc.



ANALYTICAL RESULTS

Workorder: T1916022 SMP

Lab ID: **T1916022001**

Date Received: 09/10/19 14:57 Matrix: Water

Sample ID: **G1SW0109**

Date Collected: 09/10/19 14:00

Sample Description:

Location:

Parameters	Results	Qual	Units	DF	Adjusted PQL	Adjusted MDL	Analyzed	Lab
Microbiology								
Analysis Desc: Enterococcus w/MICRO- QT Prep, Water			Analytical Method: ENTEROLERT/ QUANTI-TRAY					
Enterococcus	10	U,2	MPN/100 mL	10	10	10	9/10/2019 15:40	T
Analysis Desc: Fecal Coliform MF, SM9222D, Water			Analytical Method: SM 9222D					
Coliform Fecal	4	U,1	#/100 mL	4	4	4	9/10/2019 15:45	T

CERTIFICATE OF ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Advanced Environmental Laboratories, Inc.



ANALYTICAL RESULTS QUALIFIERS

Workorder: T1916022 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.
- [2] In 9/10/19 @15:40 and Out 9/11/19 @ 15:40
- [1] In 9/10/2019 @ 15:45; Out 9/11/2019 @ 13:51

LAB QUALIFIERS

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

CERTIFICATE OF ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Advanced Environmental Laboratories, Inc.



QUALITY CONTROL DATA

Workorder: T1916022 SMP

QC Batch:	MICt/4140	Analysis Method:	ENTEROLERT/ QUANTI-TRAY
QC Batch Method:	ENTEROLERT/ QUANTI-TRAY	Prepared:	
Associated Lab Samples:	T1916022001		

METHOD BLANK: 3216831

Parameter	Units	Blank Result	Reporting Limit Qualifiers
Microbiology Enterococcus	MPN/100	1	1 U

QC Batch:	MICt/4141	Analysis Method:	SM 9222D
QC Batch Method:	SM 9222D	Prepared:	
Associated Lab Samples:	T1916022001		

METHOD BLANK: 3216836

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

METHOD BLANK: 3216839

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

CERTIFICATE OF ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Advanced Environmental Laboratories, Inc.



QUALITY CONTROL DATA CROSS REFERENCE TABLE

Workorder: T1916022 SMP

Lab ID	Sample ID	Prep Method	Prep Batch	Analysis Method	Analysis Batch
T1916022001	G1SW0109			ENTEROLERT/ QUANTI-TRAY	MICt/4140
T1916022001	G1SW0109			SM 9222D	MICt/4141

CERTIFICATE OF ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Advanced Environmental Laboratories, Inc.





Advanced
Environmental Laboratories, Inc.

☐ Gainesville: 4965 SW 41st Blvd. • Gainesville, FL 326
☐ Jacksonville: 6661 Southpoint Pkwy. • Jacksonville, F
☐ Tallahassee: 2639 North Monroe Street, Suite D • Tal
☒ Tampa: 9610 Princess Palm Ave. • Tampa, FL 33619 •



* T 1 9 1 6 0 2 2 *

Client Name: FDEP SW Dist.		Project Name: SMP		BOTTLE SIZE & TYPE	Analysis Required	Enteroto	Fecal				LABORATORY I.D. #
Address: 13051 N. Telecom Pkwy. Temple Terrace FL 33637		P.O. Number: B370AE B5A496									
Phone: 813-470-5770		Project Address:									
Contact: Judy Ashton 813-470-5772		Special Instructions: RQ-2019-08-26-12									
Sampled By:											
Turn Around Time: ☒ STANDARD ☐ RUSH											
Page: of		☐ ADaPT ☐ EQulS ☐ Other									
SAMPLE ID	SAMPLE DESCRIPTION	Grab Comp	SAMPLING DATE	TIME	MATRIX	NO. COUNT	PRE- SER-	VATI	ON		

Field ID/WIN:



G1SW0109

Site Name: Snug Harbor near Getaway

Grab

SW

9/10/19

1400

SW

2

1

1

001

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 29 (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
1 Sarah Meyer	9/10/19	1457	[Signature]	9/10/19	1457

PWS ID:

FOR DRINKING WATER USE: