

July 19, 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: T1810789 SMP

Dear Francis Moore:

Enclosed are the analytical results for sample(s) received by the laboratory on Wednesday, June 27, 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,



Heidi Parker - Project Manager
HParker@AELLab.com

Enclosures

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SAMPLE SUMMARY

Workorder: T1810789 SMP

Lab ID	Sample ID	Matrix	Date Collected	Date Received
T1810789001	G5SW0102	Water	6/27/2018 10:15	6/27/2018 12:25
T1810789002	G5SW0107	Water	6/27/2018 11:25	6/27/2018 12:25

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ANALYTICAL RESULTS

Workorder: T1810789 SMP

Lab ID: **T1810789001**

Date Received: 06/27/18 12:25 Matrix: Water

Sample ID: **G5SW0102**

Date Collected: 06/27/18 10:15

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	64	1,B	#/100 mL	4	4	4	6/27/2018 17:15	T

Lab ID: **T1810789002**

Date Received: 06/27/18 12:25 Matrix: Water

Sample ID: **G5SW0107**

Date Collected: 06/27/18 11:25

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	6/27/2018 17:15	T

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ANALYTICAL RESULTS QUALIFIERS

Workorder: T1810789 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 1- 6/27/18 17:15- 18:45 Incubator 2- 6/27/18 18:45- 6/28/18 15:00
- 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: T1810789 SMP

QC Batch:	MICt/1902	Analysis Method:	EPA 1603
QC Batch Method:	EPA 1603	Prepared:	
Associated Lab Samples:	T1810789001, T1810789002		

METHOD BLANK: 2762081

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: T1810789 SMP

Lab ID	Sample ID	Prep Method	Prep Batch	Analysis Method	Analysis Batch
T1810789001	G5SW0102			EPA 1603	MICt/1902
T1810789002	G5SW0107			EPA 1603	MICt/1902

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77810789

Client Name: FDEP SW Dist.		Project Name: SMP		BOTTLE SIZE & TYPE	Analysis Required	LABORATORY I.D. #						
Address: 13061 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-2018-06-25-03										
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	G5SW0102		6/27/18	1015	SW	1						
Site Name:	Bear Creek @ Beacon											
Field ID/WIN	G5SW0107		6/27/18	1125	SW	1						
Site Name:	Green Lake North											

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 6.6 (in degrees celcius)

ICN: 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
J. ASHTON	6-27-18	1225		6/27/18	1225

FOR DRINKING WATER USE:
PWS ID: