

January 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: T1821048 SMP

Dear Francis Moore:

Enclosed are the analytical results for sample(s) received by the laboratory on Tuesday, December 11, 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: T1821048 SMP

Lab ID	Sample ID	Matrix	Date Collected	Date Received
T1821048001	G1SW0088	Water	12/11/2018 09:35	12/11/2018 11:35
T1821048002	G1SW0087	Water	12/11/2018 10:40	12/11/2018 11:35

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ANALYTICAL RESULTS

Workorder: T1821048 SMP

Lab ID: **T1821048001** Date Received: 12/11/18 11:35 Matrix: Water
Sample ID: **G1SW0088** Date Collected: 12/11/18 09:35

Sample Description: Location:

Parameters	Results	Qual	Units	DF	Adjusted PQL	Adjusted MDL	Analyzed	Lab
Microbiology								
Analysis Desc: Fecal Coliform MF,SM9222D,Water			Analytical Method: SM 9222D					
Coliform Fecal	2400	1	#/100 mL	100	100	100	12/11/2018 15:15	T
Analysis Desc: Enterococcus,9230C,Water			Analytical Method: SM 9230 C (MF)					
Enterococcus	2300	1	#/100 mL	100	100	100	12/11/2018 15:15	T

Lab ID: **T1821048002** Date Received: 12/11/18 11:35 Matrix: Water
Sample ID: **G1SW0087** Date Collected: 12/11/18 10:40

Sample Description: Location:

Parameters	Results	Qual	Units	DF	Adjusted PQL	Adjusted MDL	Analyzed	Lab
Microbiology								
Analysis Desc: Fecal Coliform MF,SM9222D,Water			Analytical Method: SM 9222D					
Coliform Fecal	144	1	#/100 mL	4	4	4	12/11/2018 15:15	T
Analysis Desc: Enterococcus,9230C,Water			Analytical Method: SM 9230 C (MF)					
Enterococcus	140	1	#/100 mL	4	4	4	12/11/2018 15:15	T

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ANALYTICAL RESULTS QUALIFIERS

Workorder: T1821048 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 12/11/18 15:15- 12/12/18 15:00

LAB QUALIFIERS

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

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QUALITY CONTROL DATA

Workorder: T1821048 SMP

QC Batch: MICt/2785 Analysis Method: SM 9230 C (MF)
QC Batch Method: SM 9230 C (MF) Prepared:
Associated Lab Samples: T1821048001, T1821048002

METHOD BLANK: 2941391

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

QC Batch: MICt/2786 Analysis Method: SM 9222D
QC Batch Method: SM 9222D Prepared:
Associated Lab Samples: T1821048001, T1821048002

METHOD BLANK: 2941401

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

METHOD BLANK: 2941407

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

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Workorder: T1821048 SMP

Lab ID	Sample ID	Prep Method	Prep Batch	Analysis Method	Analysis Batch
T1821048001	G1SW0088			SM 9230 C (MF)	MICt/2785
T1821048002	G1SW0087			SM 9230 C (MF)	MICt/2785
T1821048001	G1SW0088			SM 9222D	MICt/2786
T1821048002	G1SW0087			SM 9222D	MICt/2786

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Wednesday, January 02, 2019 4:36:00 PM