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December 13, 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: T1820555 SMP

Dear Francis Moore:

Enclosed are the analytical results for sample(s) received by the laboratory on Tuesday, December 04, 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

Report ID: 595761 - 1830548

Page 1 of 7

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SAMPLE SUMMARY

Workorder: T1820555 SMP

Lab ID	Sample ID	Matrix	Date Collected	Date Received
T1820555001	G1SW0102	Water	12/4/2018 10:50	12/4/2018 12:30

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ANALYTICAL RESULTS

Workorder: T1820555 SMP

Lab ID: **T1820555001**

Date Received: 12/04/18 12:30 Matrix: Water

Sample ID: **G1SW0102**

Date Collected: 12/04/18 10:50

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	179	1	#/100 mL	2.86	3	3	12/4/2018 14:45	T
Analysis Desc: Enterococcus,9230C,Water			Analytical Method: SM 9230 C (MF)					
Enterococcus	28	B,2	#/100 mL	4	4	4	12/4/2018 14:55	T

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ANALYTICAL RESULTS QUALIFIERS

Workorder: T1820555 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.
- B Results based upon colony counts outside the acceptable range.
- [1] In incubator 12/4/18 14:45 - 12/5/18 13:00
- [2] In incubator 12/4/18 14:55- 12/5/18 13:00

LAB QUALIFIERS

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

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QUALITY CONTROL DATA

Workorder: T1820555 SMP

QC Batch: MICt/2747 Analysis Method: SM 9222D
QC Batch Method: SM 9222D Prepared:
Associated Lab Samples: T1820555001

METHOD BLANK: 2932928

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

METHOD BLANK: 2932938

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

QC Batch: MICt/2748 Analysis Method: SM 9230 C (MF)
QC Batch Method: SM 9230 C (MF) Prepared:
Associated Lab Samples: T1820555001

METHOD BLANK: 2932943

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: T1820555 SMP

Lab ID	Sample ID	Prep Method	Prep Batch	Analysis Method	Analysis Batch
T1820555001	G1SW0102			SM 9222D	MICt/2747
T1820555001	G1SW0102			SM 9230 C (MF)	MICt/2748

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