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January 7, 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: T1820984 SMP

Dear Francis Moore:

Enclosed are the analytical results for sample(s) received by the laboratory on Monday, December 10, 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 black ink that reads 'Heidi Parker'.

Heidi Parker - Project Manager
HParker@AELLab.com

Enclosures

Report ID: 597149 - 1942039

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SAMPLE SUMMARY

Workorder: T1820984 SMP

Lab ID	Sample ID	Matrix	Date Collected	Date Received
T1820984001	G2SW0052	Water	12/10/2018 11:50	12/10/2018 12:54
T1820984002	G2SW0053	Water	12/10/2018 11:30	12/10/2018 12:54
T1820984003	G2SW0054	Water	12/10/2018 11:40	12/10/2018 12:54
T1820984004	G2SW0055	Water	12/10/2018 10:50	12/10/2018 12:54
T1820984005	G2SW0056	Water	12/10/2018 11:00	12/10/2018 12:54

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ANALYTICAL RESULTS

Workorder: T1820984 SMP

Lab ID: **T1820984001**

Date Received: 12/10/18 12:54 Matrix: Water

Sample ID: **G2SW0052**

Date Collected: 12/10/18 11:50

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	32	1,B	#/100 mL	4	4	4	12/10/2018 15:25	T

Lab ID: **T1820984002**

Date Received: 12/10/18 12:54 Matrix: Water

Sample ID: **G2SW0053**

Date Collected: 12/10/18 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	28	1,B	#/100 mL	4	4	4	12/10/2018 15:25	T

Lab ID: **T1820984003**

Date Received: 12/10/18 12:54 Matrix: Water

Sample ID: **G2SW0054**

Date Collected: 12/10/18 11:40

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	36	1,B	#/100 mL	4	4	4	12/10/2018 15:25	T

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ANALYTICAL RESULTS

Workorder: T1820984 SMP

Lab ID: **T1820984004**

Date Received: 12/10/18 12:54 Matrix: Water

Sample ID: **G2SW0055**

Date Collected: 12/10/18 10:50

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	28	1,B	#/100 mL	4	4	4	12/10/2018 15:25	T

Lab ID: **T1820984005**

Date Received: 12/10/18 12:54 Matrix: Water

Sample ID: **G2SW0056**

Date Collected: 12/10/18 11:00

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	16	1,B	#/100 mL	4	4	4	12/10/2018 15:25	T

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ANALYTICAL RESULTS QUALIFIERS

Workorder: T1820984 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] Incubator 1: 12/10/18 15:25 -17:25, Incubator 2: 12/10/18 17:25 - 12/11/18 14:25

LAB QUALIFIERS

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

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QUALITY CONTROL DATA

Workorder: T1820984 SMP

QC Batch: MICt/2807 Analysis Method: EPA 1603
QC Batch Method: EPA 1603 Prepared:
Associated Lab Samples: T1820984001, T1820984002, T1820984003, T1820984004, T1820984005

METHOD BLANK: 2945639

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: T1820984 SMP

Lab ID	Sample ID	Prep Method	Prep Batch	Analysis Method	Analysis Batch
T1820984001	G2SW0052			EPA 1603	MICt/2807
T1820984002	G2SW0053			EPA 1603	MICt/2807
T1820984003	G2SW0054			EPA 1603	MICt/2807
T1820984004	G2SW0055			EPA 1603	MICt/2807
T1820984005	G2SW0056			EPA 1603	MICt/2807

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