

October 2, 2017

Frances Moore
Florida DEP - Bureau of Labs-Biology Section
Twin Towers/LAB Complex A
2600 Blair Stone Rd
Tallahassee, FL 32399

RE: Workorder: G1707137 L9JR SOUTHWEST

Dear Frances Moore:

Enclosed are the analytical results for sample(s) received by the laboratory on Tuesday, August 22, 2017. 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,



Jessica Bunnell - Project Manager
JBunnell@AELLab.com

Enclosures

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SAMPLE SUMMARY

Workorder: G1707137 L9JR SOUTHWEST

Lab ID	Sample ID	Matrix	Date Collected	Date Received
G1707137001	G2NE0626	Water	8/22/2017 08:45	8/22/2017 12:40
G1707137002	G2NE0674	Water	8/22/2017 09:10	8/22/2017 12:40
G1707137003	G2NE0600	Water	8/22/2017 11:45	8/22/2017 12:40
G1707137004	G2NE079	Water	8/22/2017 09:50	8/22/2017 12:40

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ANALYTICAL RESULTS

Workorder: G1707137 L9JR SOUTHWEST

Lab ID: **G1707137001** Date Received: 08/22/17 12:40 Matrix: Water
Sample ID: **G2NE0626** Date Collected: 08/22/17 08:45

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	280		#/100 mL	10	10	10	8/22/2017 14:02	G

Lab ID: **G1707137002** Date Received: 08/22/17 12:40 Matrix: Water
Sample ID: **G2NE0674** Date Collected: 08/22/17 09:10

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	40	B	#/100 mL	10	10	10	8/22/2017 14:02	G

Lab ID: **G1707137003** Date Received: 08/22/17 12:40 Matrix: Water
Sample ID: **G2NE0600** Date Collected: 08/22/17 11:45

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	580		#/100 mL	10	10	10	8/22/2017 14:02	G

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ANALYTICAL RESULTS

Workorder: G1707137 L9JR SOUTHWEST

Lab ID: **G1707137004**

Date Received: 08/22/17 12:40 Matrix: Water

Sample ID: **G2NE079**

Date Collected: 08/22/17 09:50

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	130	B	#/100 mL	10	10	10	8/22/2017 14:02	G

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ANALYTICAL RESULTS QUALIFIERS

Workorder: G1707137 L9JR SOUTHWEST

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.

LAB QUALIFIERS

- G DOH Certification #E82001(AEL-G)(FL NELAC Certification)

*Amended to correct client's ID on G1707137004

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QUALITY CONTROL DATA

Workorder: G1707137 L9JR SOUTHWEST

QC Batch: MICg/2731 Analysis Method: EPA 1603
QC Batch Method: EPA 1603 Prepared:
Associated Lab Samples: G1707137001, G1707137002, G1707137003, G1707137004

METHOD BLANK: 2446513

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: G1707137 L9JR SOUTHWEST

Lab ID	Sample ID	Prep Method	Prep Batch	Analysis Method	Analysis Batch
G1707137001	G2NE0626			EPA 1603	MICg/2731
G1707137002	G2NE0674			EPA 1603	MICg/2731
G1707137003	G2NE0600			EPA 1603	MICg/2731
G1707137004	G2NE079			EPA 1603	MICg/2731

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