



Advanced Environmental Laboratories, Inc.
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September 26, 2018

Robin Hallbourg
Alachua County Environmental Protection Department
408 W. University Ave
Gainesville, FL 32601

RE: Workorder: G1808097 FDEP1809

Dear Robin Hallbourg:

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


April Bomes - Project Manager
ABomes@AELLab.com

Enclosures

Report ID: 579319 - 1400974

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SAMPLE SUMMARY

Workorder: G1808097 FDEP1809

Lab ID	Sample ID	Matrix	Date Collected	Date Received
G1808097001	G1NE0908 ALACHCHAN	Water	9/11/2018 09:40	9/11/2018 12:09
G1808097002	G1NE0904 BIV441	Water	9/11/2018 10:30	9/11/2018 12:09
G1808097003	G1NE0914 TUMSW5	Water	9/11/2018 10:55	9/11/2018 12:09

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ANALYTICAL RESULTS

Workorder: G1808097 FDEP1809

Lab ID: **G1808097001** Date Received: 09/11/18 12:09 Matrix: Water
Sample ID: **G1NE0908 ALACHCHAN** Date Collected: 09/11/18 09:40

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	26	B	#/100 mL	2	2	2	9/11/2018 17:00	G

Lab ID: **G1808097002** Date Received: 09/11/18 12:09 Matrix: Water
Sample ID: **G1NE0904 BIV441** Date Collected: 09/11/18 10:30

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	4	B	#/100 mL	2	2	2	9/11/2018 17:00	G

Lab ID: **G1808097003** Date Received: 09/11/18 12:09 Matrix: Water
Sample ID: **G1NE0914 TUMSW5** Date Collected: 09/11/18 10:55

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	310		#/100 mL	10	10	10	9/11/2018 17:00	G

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ANALYTICAL RESULTS QUALIFIERS

Workorder: G1808097 FDEP1809

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)

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QUALITY CONTROL DATA

Workorder: G1808097 FDEP1809

QC Batch: MICg/1909 Analysis Method: EPA 1603
QC Batch Method: EPA 1603 Prepared:
Associated Lab Samples: G1808097001, G1808097002, G1808097003

METHOD BLANK: 2847182

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: G1808097 FDEP1809

Lab ID	Sample ID	Prep Method	Prep Batch	Analysis Method	Analysis Batch
G1808097001	G1NE0908 ALACHCHAN			EPA 1603	MICg/1909
G1808097002	G1NE0904 BIV441			EPA 1603	MICg/1909
G1808097003	G1NE0914 TUMSW5			EPA 1603	MICg/1909

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 - ☐ **Tallahassee:** 1288 Cedar Center Drive, Tallahassee, FL 32301 • 85
 - ☐ **Tampa:** 9610 Princess Palm Ave. • Tampa, FL 33619 • 813.630.9616 • Fax 813.630.9622

G 1808097

[illegible]

Received on Ice ☒ Yes ☐ No ☒ Temp taken from sample ☐ Temp from blank

☒ Where required, pH checked Temperature when received 3.8 (in degrees celcius)

DCN: AD-051 Form last revised 08/18/2014

Device used for measuring Temp by unique identifier (circle IR temp gun used) J: 9A G: LT-1 DT-2 T: 10A A: 3A M: 3A S: 1V

Relinquished by:		Date	Time	Received by:		Date	Time
1	<i>Al Brims</i>	9/11/18	1207	<i>Estu</i>		9/11/18	1209
2							
3							
4							

FOR DRINKING WATER USE:

(When PWS Information not otherwise supplied) PWS ID:

Contact Person: _____ Phone: _____

Supplier of Water: _____

Site-Address: