



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: G1808060 FDEP1809

Dear Robin Hallbourg:

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


April Bomes - Project Manager
ABomes@AELLab.com

Enclosures

Report ID: 579106 - 1400919

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SAMPLE SUMMARY

Workorder: G1808060 FDEP1809

Lab ID	Sample ID	Matrix	Date Collected	Date Received
G1808060001	G1NE0907 MILLBELL	Water	9/10/2018 10:50	9/10/2018 13:50
G1808060002	G1NE0915 TURKNW74	Water	9/10/2018 11:30	9/10/2018 13:50
G1808060003	G1NE0900 POSNW16	Water	9/10/2018 12:45	9/10/2018 13:50
G1808060004	G1NE0912 HOGNW16	Water	9/10/2018 13:20	9/10/2018 13:50

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ANALYTICAL RESULTS

Workorder: G1808060 FDEP1809

Lab ID: **G1808060001** Date Received: 09/10/18 13:50 Matrix: Water
 Sample ID: **G1NE0907 MILLBELL** Date Collected: 09/10/18 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	810	B	#/100 mL	10	10	10	9/10/2018 16:07	G

Lab ID: **G1808060002** Date Received: 09/10/18 13:50 Matrix: Water
 Sample ID: **G1NE0915 TURKNW74** Date Collected: 09/10/18 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	560		#/100 mL	10	10	10	9/10/2018 16:07	G

Lab ID: **G1808060003** Date Received: 09/10/18 13:50 Matrix: Water
 Sample ID: **G1NE0900 POSNW16** Date Collected: 09/10/18 12:45

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	660		#/100 mL	10	10	10	9/10/2018 16:07	G

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ANALYTICAL RESULTS

Workorder: G1808060 FDEP1809

Lab ID: **G1808060004**
 Sample ID: **G1NE0912 HOGNW16**

Date Received: 09/10/18 13:50 Matrix: Water
 Date Collected: 09/10/18 13:20

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	880	B	#/100 mL	10	10	10	9/10/2018 16:07	G

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ANALYTICAL RESULTS QUALIFIERS

Workorder: G1808060 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: G1808060 FDEP1809

QC Batch: MICg/1907 Analysis Method: EPA 1603
QC Batch Method: EPA 1603 Prepared:
Associated Lab Samples: G1808060001, G1808060002, G1808060003, G1808060004

METHOD BLANK: 2847139

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: G1808060 FDEP1809

Lab ID	Sample ID	Prep Method	Prep Batch	Analysis Method	Analysis Batch
G1808060001	G1NE0907 MILLBELL			EPA 1603	MICg/1907
G1808060002	G1NE0915 TURKNW74			EPA 1603	MICg/1907
G1808060003	G1NE0900 POSNW16			EPA 1603	MICg/1907
G1808060004	G1NE0912 HOGNW16			EPA 1603	MICg/1907

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- ☐ **Jacksonville:** 6681 Southpoint Pkwy. • Jacksonville, FL 32216 • 904.421.1111 • FAX 904.421.1112
- ☐ **Miramar:** 10200 USA Today Way, Miramar, FL 33025 • 954.889.2288 • FAX 954.889.2289
- ☐ **Tallahassee:** 1288 Cedar Creek Drive, Tallahassee, FL 32301 • 904.644.1111 • FAX 904.644.1112
- ☐ **Tampa:** 9610 Princess Palm Ave. • Tampa, FL 33619 • 813.630.9616 • FAX 813.630.9617

G 1808060

[illegible]

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

☒ Where required, pH checked Temperature when received 3, 9 (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 LT-2 T: 10A A: 3A M: 3A S: 1V

Relinquished by:		Date	Time	Received by:		Date	Time
1	Alva Blankenship	9/10/18	1355	Paula Lee	9/10/18	1350	
2							
3							
4							

FOR DRINKING WATER USE:

(When PWS information not otherwise supplied) PWS ID: _____

Contact Person: _____ Phone : _____

Supplier of Water: _____

Site-Address: