



Advanced Environmental Laboratories, Inc.
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June 30, 2020

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

RE: Workorder: G2006009 GAINESVILLE

Dear Frances Moore:

Enclosed are the analytical results for sample(s) received by the laboratory on Wednesday, June 24, 2020. 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, appearing to read 'Hanna Taylor', is positioned above the printed name and email address.

Hanna Taylor - Project Manager
HTaylor@aellab.com

Enclosures

Report ID: 977544 - 2995860

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SAMPLE SUMMARY

Workorder: G2006009 GAINESVILLE

Lab ID	Sample ID	Matrix	Date Collected	Date Received
G2006009001	G1NE0935	Water	6/24/2020 09:10	6/24/2020 13:24
G2006009002	G1NE0933	Water	6/24/2020 10:35	6/24/2020 13:24
G2006009003	G3NE0015	Water	6/24/2020 11:15	6/24/2020 13:24
G2006009004	20020096	Water	6/24/2020 11:35	6/24/2020 13:24
G2006009005	G1NE0931	Water	6/24/2020 11:55	6/24/2020 13:24
G2006009006	G1NE0934	Water	6/24/2020 12:20	6/24/2020 13:24

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ANALYTICAL RESULTS

Workorder: G2006009 GAINESVILLE

Lab ID: **G2006009001** Date Received: 06/24/20 13:24 Matrix: Water
Sample ID: **G1NE0935** Date Collected: 06/24/20 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	108		#/100 mL	4	4	4	6/24/2020 14:55	G

Lab ID: **G2006009002** Date Received: 06/24/20 13:24 Matrix: Water
Sample ID: **G1NE0933** Date Collected: 06/24/20 10:35

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	116		#/100 mL	4	4	4	6/24/2020 14:55	G

Lab ID: **G2006009003** Date Received: 06/24/20 13:24 Matrix: Water
Sample ID: **G3NE0015** Date Collected: 06/24/20 11:15

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	80		#/100 mL	4	4	4	6/24/2020 14:55	G

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ANALYTICAL RESULTS

Workorder: G2006009 GAINESVILLE

Lab ID: **G2006009004** Date Received: 06/24/20 13:24 Matrix: Water
Sample ID: **20020096** Date Collected: 06/24/20 11:35

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	247		#/100 mL	3	3	3	6/24/2020 14:55	G

Lab ID: **G2006009005** Date Received: 06/24/20 13:24 Matrix: Water
Sample ID: **G1NE0931** Date Collected: 06/24/20 11:55

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	144		#/100 mL	4	4	4	6/24/2020 14:55	G

Lab ID: **G2006009006** Date Received: 06/24/20 13:24 Matrix: Water
Sample ID: **G1NE0934** Date Collected: 06/24/20 12:20

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	343		#/100 mL	2	2	2	6/24/2020 14:55	G

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ANALYTICAL RESULTS QUALIFIERS

Workorder: G2006009 GAINESVILLE

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.

LAB QUALIFIERS

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

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QUALITY CONTROL DATA

Workorder: G2006009 GAINESVILLE

QC Batch: MICg/1455 Analysis Method: EPA 1603
QC Batch Method: EPA 1603 Prepared:
Associated Lab Samples: G2006009001, G2006009002, G2006009003, G2006009004, G2006009005, G2006009006

METHOD BLANK: 3530036

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: G2006009 GAINESVILLE

Lab ID	Sample ID	Prep Method	Prep Batch	Analysis Method	Analysis Batch
G2006009001	G1NE0935			EPA 1603	MICg/1455
G2006009002	G1NE0933			EPA 1603	MICg/1455
G2006009003	G3NE0015			EPA 1603	MICg/1455
G2006009004	20020096			EPA 1603	MICg/1455
G2006009005	G1NE0931			EPA 1603	MICg/1455
G2006009006	G1NE0934			EPA 1603	MICg/1455

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☒ **Gainesville:** 4965 SW 41st Blvd, FL 32608 • 352.377.2349 • Lab ID: E82001
☐ **Miramar:** 10200 USA Today Way, FL 33025 • 954.889.2288 • Lab ID: E82535
☐ **Tampa:** 9610 Princess Palm Ave., FL 33619 • 813.630.9616 • Lab ID: E84569

[illegible]

Matrix Code: WW = wastewater SW = surface water GW = ground water

Received on Ice ☒ Yes ☐ No ☐ Temp taken from sample ☐ Temp from blank ☐ Where required, pH checked

Temp. when received (observed) _____ °C Temp. when received (corrected) _____ °C

DCN: AD-051 Form last revised 08/07/2019

Device used for measuring Temp by unique identifier (circle IR temp gun used)

FOR DRINKING WATER USE:

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

Contact Person: _____ Phone: _____
Supplier of Water: _____

Site-Address: _____