



Advanced Environmental Laboratories, Inc.
4965 SW 41st Bl Gainesville, FL 32608
Payments: P.O. Box 551580 Jacksonville, FL 32255-1580
Phone: (352) 377-2349
Fax: (352) 395-6639

May 14, 2018

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

RE: Workorder: G1803710 GAINESVILLE

Dear Frances Moore:

Enclosed are the analytical results for sample(s) received by the laboratory on Tuesday, May 01, 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 'Todd Romero'.

Todd Romero
TRomero@AELLab.com

Enclosures

Report ID: 553181 - 685751

Page 1 of 8

CERTIFICATE OF ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Advanced Environmental Laboratories, Inc..



SAMPLE SUMMARY

Workorder: G1803710 GAINESVILLE

Lab ID	Sample ID	Matrix	Date Collected	Date Received
G1803710001	21030301	Water	5/1/2018 09:15	5/1/2018 12:45
G1803710002	GINE0857	Water	5/1/2018 10:10	5/1/2018 12:45
G1803710003	21030146	Water	5/1/2018 10:35	5/1/2018 12:45
G1803710004	21030112	Water	5/1/2018 11:00	5/1/2018 12:45
G1803710005	GINE0020	Water	5/1/2018 11:25	5/1/2018 12:45
G1803710006	21030152	Water	5/1/2018 11:50	5/1/2018 12:45

CERTIFICATE OF ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Advanced Environmental Laboratories, Inc..



ANALYTICAL RESULTS

Workorder: G1803710 GAINESVILLE

Lab ID: **G1803710001** Date Received: 05/01/18 12:45 Matrix: Water
 Sample ID: **21030301** Date Collected: 05/01/18 09:15

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	60	B	#/100 mL	20	20	20	5/1/2018 15:53	G

Lab ID: **G1803710002** Date Received: 05/01/18 12:45 Matrix: Water
 Sample ID: **GINE0857** Date Collected: 05/01/18 10:10

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	10	U	#/100 mL	10	10	10	5/1/2018 15:53	G

Lab ID: **G1803710003** Date Received: 05/01/18 12:45 Matrix: Water
 Sample ID: **21030146** Date Collected: 05/01/18 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	20	B	#/100 mL	10	10	10	5/1/2018 15:53	G

CERTIFICATE OF ANALYSIS

This report shall not be reproduced, except in full,
 without the written consent of Advanced Environmental Laboratories, Inc..



ANALYTICAL RESULTS

Workorder: G1803710 GAINESVILLE

Lab ID: **G1803710004** Date Received: 05/01/18 12:45 Matrix: Water
Sample ID: **21030112** Date Collected: 05/01/18 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	70	B	#/100 mL	10	10	10	5/1/2018 15:53	G

Lab ID: **G1803710005** Date Received: 05/01/18 12:45 Matrix: Water
Sample ID: **GINE0020** Date Collected: 05/01/18 11:25

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	440		#/100 mL	10	10	10	5/1/2018 15:53	G

Lab ID: **G1803710006** Date Received: 05/01/18 12:45 Matrix: Water
Sample ID: **21030152** Date Collected: 05/01/18 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	110	B	#/100 mL	10	10	10	5/1/2018 15:53	G

CERTIFICATE OF ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Advanced Environmental Laboratories, Inc..



ANALYTICAL RESULTS QUALIFIERS

Workorder: G1803710 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.
- B Results based upon colony counts outside the acceptable range.

LAB QUALIFIERS

- G DOH Certification #E82001(AEL-G)(FL NELAC Certification)
- [1] Incubator#1: 5/1/18 15:53- 17:56 Incubator#2: 5/1/18 17:59- 5/2/18 16:32

CERTIFICATE OF ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Advanced Environmental Laboratories, Inc..



QUALITY CONTROL DATA

Workorder: G1803710 GAINESVILLE

QC Batch: MICg/1464 Analysis Method: EPA 1603
QC Batch Method: EPA 1603 Prepared:
Associated Lab Samples: G1803710001, G1803710002, G1803710003, G1803710004, G1803710005, G1803710006

METHOD BLANK: 2711576

Parameter	Units	Blank Result	Reporting Limit Qualifiers
Microbiology			
E. Coli	#/100 mL	1	1 U

CERTIFICATE OF ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Advanced Environmental Laboratories, Inc..



QUALITY CONTROL DATA CROSS REFERENCE TABLE

Workorder: G1803710 GAINESVILLE

Lab ID	Sample ID	Prep Method	Prep Batch	Analysis Method	Analysis Batch
G1803710001	21030301			EPA 1603	MICg/1464
G1803710002	GINE0857			EPA 1603	MICg/1464
G1803710003	21030146			EPA 1603	MICg/1464
G1803710004	21030112			EPA 1603	MICg/1464
G1803710005	GINE0020			EPA 1603	MICg/1464
G1803710006	21030152			EPA 1603	MICg/1464

CERTIFICATE OF ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Advanced Environmental Laboratories, Inc..





☐	Altamonte Springs: 380 Northlake Blvd., Suite 1048 • Altamonte Springs, FL 32701 • 407.937.1594 • Fax 407.937.1597
☒	Gainesville: 4965 SW 41st Blvd. • Gainesville, FL 32608 • 352.377.2349 • Fax 352.395.6639
☐	Jacksonville: 6681 Southpoint Pkwy. • Jacksonville, FL 32216 • 904.363.9350 • Fax 904.363.9354
☐	Miramar: 10200 USA Today Way • Miramar, FL 33025 • 954.889.2288 • Fax 954.889.2281
☐	Tallahassee: 2639 North Monroe Street, Suite D • Tallahassee, FL 32303 • 850.219.6274 • Fax 850.219.6275
☐	Tampa: 9610 Princess Palm Ave. • Tampa, FL 33619 • 813.630.9616 • Fax 813.630.4327

G18037/c

Monday, May 14, 2018 5:30:44 PM
Page 8 of 8