



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

March 26, 2018

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

RE: Workorder: G1802029 SANTA FE SCI

Dear Frances Moore:

Enclosed are the analytical results for sample(s) received by the laboratory on Monday, March 12, 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: 542836 - 417111

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SAMPLE SUMMARY

Workorder: G1802029 SANTA FE SCI

Lab ID	Sample ID	Matrix	Date Collected	Date Received
G1802029001	23030018	Water	3/12/2018 11:20	3/12/2018 14:45
G1802029002	21030071	Water	3/12/2018 09:40	3/12/2018 14:45
G1802029003	23020032	Water	3/12/2018 12:00	3/12/2018 14:45

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ANALYTICAL RESULTS

Workorder: G1802029 SANTA FE SCI

Lab ID: **G1802029001** Date Received: 03/12/18 14:45 Matrix: Water
 Sample ID: **23030018** Date Collected: 03/12/18 11:20

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	10	U	#/100 mL	10	10	10	3/12/2018 17:32	G

Lab ID: **G1802029002** Date Received: 03/12/18 14:45 Matrix: Water
 Sample ID: **21030071** Date Collected: 03/12/18 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	90	B	#/100 mL	10	10	10	3/12/2018 17:32	G

Lab ID: **G1802029003** Date Received: 03/12/18 14:45 Matrix: Water
 Sample ID: **23020032** Date Collected: 03/12/18 12:00

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	170	B	#/100 mL	10	10	10	3/12/2018 17:32	G

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ANALYTICAL RESULTS QUALIFIERS

Workorder: G1802029 SANTA FE SCI

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: 3/12/18 17:32- 19:03 Incubator#2: 3/12/18 19:05- 3/13/18 19:05

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QUALITY CONTROL DATA

Workorder: G1802029 SANTA FE SCI

QC Batch:	MICg/1248	Analysis Method:	EPA 1603
QC Batch Method:	EPA 1603	Prepared:	
Associated Lab Samples:	G1802029001, G1802029002, G1802029003		

METHOD BLANK: 2656566

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: G1802029 SANTA FE SCI

Lab ID	Sample ID	Prep Method	Prep Batch	Analysis Method	Analysis Batch
G1802029001	23030018			EPA 1603	MICg/1248
G1802029002	21030071			EPA 1603	MICg/1248
G1802029003	23020032			EPA 1603	MICg/1248

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| ☐ | 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 |

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