



Advanced Environmental Laboratories, Inc
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June 15, 2020

Michael Linger
Department of Environmental Protection
3319 Maguire Blvd
Suite 232
Orlando, FL 32803

RE: Workorder: A2004898 SMP

Dear Michael Linger:

Enclosed are the analytical results for sample(s) received by the laboratory on Thursday, June 04, 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,

Brandon O'Hara

Brandon O'Hara - Lab Manager
BOhara@AELLab.com

Enclosures

Report ID: 973428 - 2913047

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SAMPLE SUMMARY

Workorder: A2004898 SMP

Lab ID	Sample ID	Matrix	Date Collected	Date Received
A2004898001	G3E0014	Water	6/4/2020 11:54	6/4/2020 13:15
A2004898002	G3E0011	Water	6/4/2020 10:46	6/4/2020 13:15

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ANALYTICAL RESULTS

Workorder: A2004898 SMP

Lab ID: **A2004898001**

Date Received: 06/04/20 13:15 Matrix: Water

Sample ID: **G3E0014**

Date Collected: 06/04/20 11:54

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	1,B	#/100 mL	10	10	10	6/4/2020 16:16	A

Lab ID: **A2004898002**

Date Received: 06/04/20 13:15 Matrix: Water

Sample ID: **G3E0011**

Date Collected: 06/04/20 10:46

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	1040	1	#/100 mL	20	20	20	6/4/2020 16:16	A

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ANALYTICAL RESULTS QUALIFIERS

Workorder: A2004898 SMP

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.
- [1] Time In Incubator #1: 6/4/2020 16:16
Time Out Incubator #1: 6/4/2020 17:58
Time In Incubator #2: 6/4/2020 17:59
Time Out Incubator #2: 6/5/2020 14:55

LAB QUALIFIERS

- A DOH Certification #E53076(AEL-A)(FL NELAC Certification)

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QUALITY CONTROL DATA

Workorder: A2004898 SMP

QC Batch:	MICa/1159	Analysis Method:	EPA 1603
QC Batch Method:	EPA 1603	Prepared:	
Associated Lab Samples:	A2004898001, A2004898002		

METHOD BLANK: 3514985

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

QUALITY CONTROL DATA QUALIFIERS

Workorder: A2004898 SMP

QUALITY CONTROL 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.

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Workorder: A2004898 SMP

Lab ID	Sample ID	Prep Method	Prep Batch	Analysis Method	Analysis Batch
A2004898001	G3E0014			EPA 1603	MICa/1159
A2004898002	G3E0011			EPA 1603	MICa/1159

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☐ Tallahassee: 2639 North Monroe St., Suite D, FL 32303 • 850.219.6274 • Lab ID: EB11005

☐ Tampa: 9610 Print

Matrix Code: WW = wastewater SW = surface water GW = ground water DW = drinking water O = oil A = air SO = soil SL = sludge **Preservation Code:** I = ice H=(HCl) S = (H₂SO₄) N = (HNO₃) T = (Sodium Thiosulfate)

Temp. when received (observed) 4 °C Temp. when received (corrected) 5 °C

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 F: 1A

FOR DRINKING WATER USE:

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

Contact Person: _____ Phone : _____

Supplier of Water: _____

Site-Address: _____