



Advanced Environmental Laboratories, Inc
380 North Lake Blvd., Suite 1048 Altamonte Springs, FL 32701
Payments: P.O. Box 551580 Jacksonville, FL 32255-1580

Phone: (407)937-1594
Fax: (407)937-1597

July 8, 2020

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

RE: Workorder: A2005513 SMP

Dear Michael Linger:

Enclosed are the analytical results for sample(s) received by the laboratory on Tuesday, June 30, 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: 978532 - 3040246

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SAMPLE SUMMARY

Workorder: A2005513 SMP

Lab ID	Sample ID	Matrix	Date Collected	Date Received
A2005513001	G4CE0179	Water	6/30/2020 10:58	6/30/2020 13:29
A2005513002	G4CE0186	Water	6/30/2020 11:18	6/30/2020 13:29

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ANALYTICAL RESULTS

Workorder: A2005513 SMP

Lab ID: **A2005513001**

Date Received: 06/30/20 13:29 Matrix: Water

Sample ID: **G4CE0179**

Date Collected: 06/30/20 10:58

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	1,B	#/100 mL	10	10	10	6/30/2020 16:04	A

Lab ID: **A2005513002**

Date Received: 06/30/20 13:29 Matrix: Water

Sample ID: **G4CE0186**

Date Collected: 06/30/20 11:18

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	1,B	#/100 mL	20	20	20	6/30/2020 16:04	A

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ANALYTICAL RESULTS QUALIFIERS

Workorder: A2005513 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: 6/30/2020 16:04
Time Out Incubator #1: 6/30/2020 17:45
Time In Incubator #2: 6/30/2020 17:47
Time Out Incubator #2: 7/1/2020 17:42

LAB QUALIFIERS

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

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QUALITY CONTROL DATA

Workorder: A2005513 SMP

QC Batch: MICa/1182 Analysis Method: EPA 1603
QC Batch Method: EPA 1603 Prepared:
Associated Lab Samples: A2005513001, A2005513002

METHOD BLANK: 3538785

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

METHOD BLANK: 3538792

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: A2005513 SMP

Lab ID	Sample ID	Prep Method	Prep Batch	Analysis Method	Analysis Batch
A2005513001	G4CE0179			EPA 1603	MICa/1182
A2005513002	G4CE0186			EPA 1603	MICa/1182

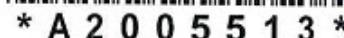
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☐ **Tallahassee:** 2639 North Monroe St., Suite D, FL 32303 • 850.219.6274 • Lab ID: E811095



025 • 954.889.2288 • Lnb ID: E82535

Lampa: 9610 Princess Palm Ave., FL 33619 • 813.630.9616 • Lab ID: E84589

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)

Received on Ice ☒ Yes ☐ No ☐ Temp taken from sample ☐ Temp from blank ☐ Where required, pH checked Temp. when received (observed) 4 °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) J: 9A G: LT-1 LT-2 T: 10A A: 3A M: 3A S: 1V F: 1A

	Relinquished by:	Date	Time	Received by:	Date	Time
1	Elizabeth Bates	6/30/20	13:26	Peter Noyan	6/30/20	13:29
2						
3						
4						

(When PWS Information not otherwise supplied) PWS ID:

Contact Person: _____ Phone : _____

Supplier of Water: _____

Site-Address: