

December 19, 2019

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

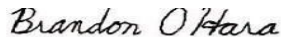
RE: Workorder: A1910465 SMP

Dear Michael Linger:

Enclosed are the analytical results for sample(s) received by the laboratory on Monday, December 09, 2019. 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 - Lab Manager
BOhara@AELLab.com

Enclosures

CERTIFICATE OF ANALYSIS

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



SAMPLE SUMMARY

Workorder: A1910465 SMP

Lab ID	Sample ID	Matrix	Date Collected	Date Received
A1910465001	G2CE0164	Water	12/9/2019 12:09	12/9/2019 14:03

CERTIFICATE OF ANALYSIS

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



ANALYTICAL RESULTS

Workorder: A1910465 SMP

Lab ID: **A1910465001**

Date Received: 12/09/19 14:03 Matrix: Water

Sample ID: **G2CE0164**

Date Collected: 12/09/19 12:09

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	40	1,B	#/100 mL	10	10	10	12/9/2019 14:43	A

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: A1910465 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: 12/9/2019 14:43
Time Out Incubator #1: 12/9/2019 16:45
Time In Incubator #2: 12/9/2019 16:48
Time Out Incubator #2: 12/10/2019 15:50

LAB QUALIFIERS

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

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: A1910465 SMP

QC Batch:	MICa/1651	Analysis Method:	EPA 1603
QC Batch Method:	EPA 1603	Prepared:	
Associated Lab Samples:	A1910465001		

METHOD BLANK: 3327915

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

QUALITY CONTROL DATA QUALIFIERS

Workorder: A1910465 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.

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: A1910465 SMP

Lab ID	Sample ID	Prep Method	Prep Batch	Analysis Method	Analysis Batch
A1910465001	G2CE0164			EPA 1603	MICa/1651



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

Client Name: FDEP		Project Name: SMP		 * A 1 9 1 0 4 6 5 *		LABORATORY I.D. NUMBER																																																			
Address: 3319 Maguire Blvd		P.O. Number or Project Number: B5A496																																																							
Orlando, FL 32803		FDEP Facility No:																																																							
Phone: 407-897-4100		Project Address:																																																							
FAX:		Special Instructions:																																																							
Contact: Mike Linger		RQ-2019-11-11-51		ANALYSIS REQUIRED		E Coli																																																			
Sampled By: Mike Linger																																																									
Turn Around Time: ☒ STANDARD ☐ RUSH																																																									
Page: 1 of 1		☐ ADaPT ☐ EQulS ☐ Other						PRESERVATION		Ice																																															
SAMPLE ID		SAMPLE DESCRIPTION										Grab Comp		SAMPLING		MATRIX		NO. COUNT																																							
						DATE						TIME																																													
B2CE0164		SJR @ 700m S of Lake Dexter		G		12/9/19		1209		SW		1		Ice		X																																									
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 Temperature when received <u>4</u> (in degrees celcius)																																																									
DCN: AD-051 Form last revised 04/30/2015 Device used for measuring Temp by unique Identifier (circle IR temp gun used) J: 9A G: LT-1 LT-2 T: 10A <u>A: 3A</u> M: 3A S: 1V																																																									
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th colspan="2">Relinquished by:</th> <th>Date</th> <th>Time</th> <th colspan="2">Received by:</th> <th>Date</th> <th>Time</th> </tr> <tr> <td>1</td> <td><i>[Signature]</i></td> <td>12/9/19</td> <td>1403</td> <td><i>[Signature]</i></td> <td>12/9/19</td> <td>1403</td> <td></td> </tr> <tr><td>2</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>3</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>4</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table>																		Relinquished by:		Date	Time	Received by:		Date	Time	1	<i>[Signature]</i>	12/9/19	1403	<i>[Signature]</i>	12/9/19	1403		2								3								4							
Relinquished by:		Date	Time	Received by:		Date	Time																																																		
1	<i>[Signature]</i>	12/9/19	1403	<i>[Signature]</i>	12/9/19	1403																																																			
2																																																									
3																																																									
4																																																									
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th colspan="2">FOR DRINKING WATER USE:</th> </tr> <tr> <td>PWS ID:</td> <td></td> </tr> <tr> <td>Contact Person:</td> <td>Phone:</td> </tr> <tr> <td>Supplier of Water:</td> <td></td> </tr> <tr> <td>Site-Address:</td> <td></td> </tr> </table>																		FOR DRINKING WATER USE:		PWS ID:		Contact Person:	Phone:	Supplier of Water:		Site-Address:																															
FOR DRINKING WATER USE:																																																									
PWS ID:																																																									
Contact Person:	Phone:																																																								
Supplier of Water:																																																									
Site-Address:																																																									