



Advanced Environmental Laboratories, Inc  
9610 Princess Palm Ave Tampa, FL 33619  
Payments: P.O. Box 551580 Jacksonville, FL 32255-1580  
Phone: (813)630-9616  
Fax: (813)630-4327

April 9, 2018

Francis Moore  
FDEP-Bureau of Labs-Bio Section -Twin Towers Lab Complex A  
Rm 216 MS 6515  
2600 Blair Stone Rd.  
Tallahassee, FL 32399

RE: Workorder: T1804566 SMP

Dear Francis Moore:

Enclosed are the analytical results for sample(s) received by the laboratory on Tuesday, March 20, 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 'Heidi Parker'.

Heidi Parker - Project Manager  
HParker@AELLab.com

Enclosures

Report ID: 544331 - 420723

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## SAMPLE SUMMARY

Workorder: T1804566 SMP

| Lab ID      | Sample ID | Matrix | Date Collected  | Date Received   |
|-------------|-----------|--------|-----------------|-----------------|
| T1804566001 | G1SW0030  | Water  | 3/20/2018 10:00 | 3/20/2018 11:15 |
| T1804566002 | G1SW0059  | Water  | 3/20/2018 08:55 | 3/20/2018 11:15 |

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## ANALYTICAL RESULTS

Workorder: T1804566 SMP

Lab ID: **T1804566001**

Date Received: 03/20/18 11:15 Matrix: Water

Sample ID: **G1SW0030**

Date Collected: 03/20/18 10:00

Sample Description:

Location:

| Parameters                                     | Results | Qual | Units                       | DF | Adjusted<br>PQL | Adjusted<br>MDL | Analyzed        | Lab |
|------------------------------------------------|---------|------|-----------------------------|----|-----------------|-----------------|-----------------|-----|
| <b>Microbiology</b>                            |         |      |                             |    |                 |                 |                 |     |
| Analysis Desc: Escherichia Coli,EPA 1603,Water |         |      | Analytical Method: EPA 1603 |    |                 |                 |                 |     |
| E. Coli                                        | 4       | U,1  | #/100 mL                    | 4  | 4               | 4               | 3/20/2018 14:40 | T   |

Lab ID: **T1804566002**

Date Received: 03/20/18 11:15 Matrix: Water

Sample ID: **G1SW0059**

Date Collected: 03/20/18 08:55

Sample Description:

Location:

| Parameters                                     | Results | Qual | Units                       | DF | Adjusted<br>PQL | Adjusted<br>MDL | Analyzed        | Lab |
|------------------------------------------------|---------|------|-----------------------------|----|-----------------|-----------------|-----------------|-----|
| <b>Microbiology</b>                            |         |      |                             |    |                 |                 |                 |     |
| Analysis Desc: Escherichia Coli,EPA 1603,Water |         |      | Analytical Method: EPA 1603 |    |                 |                 |                 |     |
| E. Coli                                        | 24      | 1,B  | #/100 mL                    | 4  | 4               | 4               | 3/20/2018 14:40 | T   |

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## ANALYTICAL RESULTS QUALIFIERS

Workorder: T1804566 SMP

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### 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] Incubator 1- 3/20/18 @ 14:40-16:15 Incubator 2- 3/20/18@16:15-3/21/18@12:15

### LAB QUALIFIERS

- T DOH Certification #E84589(AEL-T)(FL NELAC Certification)

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## QUALITY CONTROL DATA

Workorder: T1804566 SMP

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|                         |                          |                  |          |
|-------------------------|--------------------------|------------------|----------|
| QC Batch:               | MICt/1391                | Analysis Method: | EPA 1603 |
| QC Batch Method:        | EPA 1603                 | Prepared:        |          |
| Associated Lab Samples: | T1804566001, T1804566002 |                  |          |

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METHOD BLANK: 2654417

| Parameter    | Units    | Blank<br>Result | Reporting<br>Limit Qualifiers |
|--------------|----------|-----------------|-------------------------------|
| Microbiology |          |                 |                               |
| E. Coli      | #/100 mL | 1               | 1 U                           |

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## QUALITY CONTROL DATA CROSS REFERENCE TABLE

Workorder: T1804566 SMP

| Lab ID      | Sample ID | Prep Method | Prep Batch | Analysis Method | Analysis Batch |
|-------------|-----------|-------------|------------|-----------------|----------------|
| T1804566001 | G1SW0030  |             |            | EPA 1603        | MICt/1391      |
| T1804566002 | G1SW0059  |             |            | EPA 1603        | MICt/1391      |

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Monday, April 09, 2018 12:27:38 PM