

February 19, 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: T1801899 TMDL/SMP

Dear Francis Moore:

Enclosed are the analytical results for sample(s) received by the laboratory on Monday, February 05, 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,



Heidi Parker - Project Manager
HParker@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: T1801899 TMDL/SMP

Lab ID	Sample ID	Matrix	Date Collected	Date Received
T1801899001	G2SW0024	Water	2/5/2018 12:43	2/5/2018 14:54
T1801899002	G2SW0039	Water	2/5/2018 13:20	2/5/2018 14:54

CERTIFICATE OF ANALYSIS

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



ANALYTICAL RESULTS

Workorder: T1801899 TMDL/SMP

Lab ID: **T1801899001**

Date Received: 02/05/18 14:54 Matrix: Water

Sample ID: **G2SW0024**

Date Collected: 02/05/18 12:43

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	570	1	#/100 mL	10	10	10	2/5/2018 15:10	T

Lab ID: **T1801899002**

Date Received: 02/05/18 14:54 Matrix: Water

Sample ID: **G2SW0039**

Date Collected: 02/05/18 13:20

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	3100	1	#/100 mL	100	100	100	2/5/2018 15:10	T

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: T1801899 TMDL/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.
- [1] Incubator#1: 2/5/18 15:10-17:10 Incubator #2: 2/5/18 17:10-2/6/18 15:10

LAB QUALIFIERS

- T DOH Certification #E84589(AEL-T)(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: T1801899 TMDL/SMP

QC Batch:	MICt/1159	Analysis Method:	EPA 1603
QC Batch Method:	EPA 1603	Prepared:	
Associated Lab Samples:	T1801899001, T1801899002		

METHOD BLANK: 2608370

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

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: T1801899 TMDL/SMP

Lab ID	Sample ID	Prep Method	Prep Batch	Analysis Method	Analysis Batch
T1801899001	G2SW0024			EPA 1603	MICt/1159
T1801899002	G2SW0039			EPA 1603	MICt/1159

CERTIFICATE OF ANALYSIS

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





Advanced
Environmental Laboratories, Inc.

6507 Saddle Creek Pkwy. • Jacksonville, FL 32216 • 904.363.5930 • FAX 904.363.5934 • E23776
8010 Phillips Farm Ave. • Tampa, FL 33618 • 813.639.3916 • FAX 813.639.4197 • E04430
2150 NW 67th Place, Ste. 7 • Gainesville, FL 32608 • 352.367.1650 • FAX 352.367.0050 • E02330
525 S. North Lake Blvd., Ste. 2010 • Marietta Springs, FL 32071 • 407.331.1331 • FAX 407.331.1337 • E03506

LAB NUMBER:

Page

1 of 1

CLIENT NAME: FDEP - SW District

PROJECT NAME: TMDL / SMP

ADDRESS: 13051 N. Tuleman Pkwy

P.O. NUMBER/PROJECT NUMBER:

CITY: Temple Terrace, FL 33637

PROJECT LOCATION:

Florida

PHONE: 813-470-5700

FAX:

813-470-5936

CONTACT: Matthew Boardman

Sampled by:

813-470-5778

DATE/AROUND TIME:

813-470-5778

STANDARD:

PO AF315E

LAB:

FD-2018-02-05-26

Samples are ambient water and not suspected to contain chlorine

Wastewater water SW-surface water GW-ground water DW-drinking water

Field ID SITE NAME

Grab Comp DATE TIME MATRIX NO. COUNT

Pressur No. T

LAB

WINFIELD ID

G2SW0024

Gilley Creek@ Stricklands

Grab 2/5/18 1243 SW 1

Grab SW

Grab SW

Grab SW

WINFIELD ID

G2SW0039

Gilley Creek Downstream

Grab 2/5/18 1320 SW 1

Grab SW

Grab SW

Grab SW

Grab SW

Grab SW

Grab SW

Grab SW

Grab SW

Grab SW

Grab SW

Grab SW

Grab SW

Grab SW

Grab SW

Grab SW

Grab SW

Grab SW

Grab SW

LAB	BOTTLE SIZE & TYPE	Sample Preset Bottle	DATE	TIME	Received by:	Date	Time
1	AR	Fecal Coliforms	2/5/18	11:51	DR	2/5/18	14:54
2	NE						
3	AQ						
4	LU						
5	YI						
6	SR						
7	IE						
8	SD						