



Advanced Environmental Laboratories, Inc
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June 29, 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: T1807906 SMP

Dear Francis Moore:

Enclosed are the analytical results for sample(s) received by the laboratory on Tuesday, May 08, 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

CERTIFICATE OF ANALYSIS

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SAMPLE SUMMARY

Workorder: T1807906 SMP

Lab ID	Sample ID	Matrix	Date Collected	Date Received
T1807906001	G2SW0016	Water	5/8/2018 10:10	5/8/2018 12:30
T1807906002	G2SW0044	Water	5/8/2018 10:30	5/8/2018 12:30
T1807906003	G2SW0042	Water	5/8/2018 10:55	5/8/2018 12:30

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ANALYTICAL RESULTS

Workorder: T1807906 SMP

Lab ID: **T1807906001** Date Received: 05/08/18 12:30 Matrix: Water
Sample ID: **G2SW0016** Date Collected: 05/08/18 10:10

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	12	1,B	#/100 mL	4	4	4	5/8/2018 16:20	T

Lab ID: **T1807906002** Date Received: 05/08/18 12:30 Matrix: Water
Sample ID: **G2SW0044** Date Collected: 05/08/18 10:30

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	4	1,B	#/100 mL	4	4	4	5/8/2018 16:20	T

Lab ID: **T1807906003** Date Received: 05/08/18 12:30 Matrix: Water
Sample ID: **G2SW0042** Date Collected: 05/08/18 10:55

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	36	1,B	#/100 mL	4	4	4	5/8/2018 16:20	T

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ANALYTICAL RESULTS QUALIFIERS

Workorder: T1807906 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] Incubator 1- 5/8/18 16:20-18:20- Incubator 2- 5/8/18 18:20- 5/9/18 14:20

LAB QUALIFIERS

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

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QUALITY CONTROL DATA

Workorder: T1807906 SMP

QC Batch:	MICt/1654	Analysis Method:	EPA 1603
QC Batch Method:	EPA 1603	Prepared:	
Associated Lab Samples:	T1807906001, T1807906002, T1807906003		

METHOD BLANK: 2711869

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: T1807906 SMP

Lab ID	Sample ID	Prep Method	Prep Batch	Analysis Method	Analysis Batch
T1807906001	G2SW0016			EPA 1603	MICt/1654
T1807906002	G2SW0044			EPA 1603	MICt/1654
T1807906003	G2SW0042			EPA 1603	MICt/1654

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☒	Tampa: 9610 Princess Palm Ave. • Tampa, FL 33619 • 813.630.9616 • Fax 813.630.4327

T 1807906

Client Name: FDEP SW Dist.		Project Name: SMP		BOTTLE SIZE & TYPE						LABORATORY I.D. #
Address: 13051 N. Telecom Pkwy, Temple Terrace FL 33637		P.O. Number: AF315E		Analysis Required E.L.D.W.						
Phone: 813-470-5770		Project Address:								
Contact: Judy Ashton 813-470-5772		Special Instructions: RQ-2018-05-07-06								
Sampled By:										
Turn Around Time: ☒ STANDARD ☐ RUSH										
Page: 1 of 2		☐ ADAPT ☐ EQUIS ☐ Other								
SAMPLE ID	SAMPLE DESCRIPTION	Grab Comp	SAMPLING DATE TIME		MATRIX	NO. COUNT	PRESERVATION	TEMPERATURE	VOLUME	
Field ID/WIN G2SW0016			5-8-18	1010	SW	1				W1
Site Name: Braden River @ Linker Lodge										
Field ID/WIN G2SW0044			5-8-18	1030	"	1				W2
Site Name: Braden River @ Cypress Bend										
Field ID/WIN G2SW0042			5-8-18	1055	"	1				W3
Site Name: Cedar Creek Near end of WBID										
Field ID/WIN G2SW0018			5-8-18		"	0				
Site Name: Cedar Creek @ Saddlehorn										
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 9.0 (in degrees celcius)										
CN: 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 A: 3A M: 3A S: 1V										
Relinquished by: Date Time Received by: Date Time										
1 J ASHTON 5-8-18 1230 [Signature] 5-8-18 1230										
FOR DRINKING WATER USE:										
PWS ID:										