



Advanced Environmental Laboratories, Inc
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June 16, 2017

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: T1709624 SMP

Dear Francis Moore:

Enclosed are the analytical results for sample(s) received by the laboratory on Monday, June 05, 2017. 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 cursive script that reads 'Heidi Parker'.

Heidi Parker - Project Manager
HParker@AELLab.com

Enclosures

Report ID: 491022 - 747475

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SAMPLE SUMMARY

Workorder: T1709624 SMP

Lab ID	Sample ID	Matrix	Date Collected	Date Received
T1709624001	G2SW006	Water	6/5/2017 09:40	6/5/2017 12:30
T1709624002	G2SW022	Water	6/5/2017 10:25	6/5/2017 12:30
T1709624003	G2SW012	Water	6/5/2017 10:55	6/5/2017 12:30
T1709624004	G2SW046	Water	6/5/2017 11:35	6/5/2017 12:30
T1709624005	G2SW066	Water	6/5/2017 11:50	6/5/2017 12:30

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ANALYTICAL RESULTS

Workorder: T1709624 SMP

Lab ID: **T1709624001** Date Received: 06/05/17 12:30 Matrix: Water
Sample ID: **G2SW006** Date Collected: 06/05/17 09:40

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	2400		#/100 mL	100	100	100	6/5/2017 16:30	T

Lab ID: **T1709624002** Date Received: 06/05/17 12:30 Matrix: Water
Sample ID: **G2SW022** Date Collected: 06/05/17 10:25

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	260		#/100 mL	10	10	10	6/5/2017 16:30	T

Lab ID: **T1709624003** Date Received: 06/05/17 12:30 Matrix: Water
Sample ID: **G2SW012** Date Collected: 06/05/17 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	500		#/100 mL	10	10	10	6/5/2017 16:30	T

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ANALYTICAL RESULTS

Workorder: T1709624 SMP

Lab ID: **T1709624004**

Date Received: 06/05/17 12:30 Matrix: Water

Sample ID: **G2SW046**

Date Collected: 06/05/17 11:35

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	800		#/100 mL	10	10	10	6/5/2017 16:30	T

Lab ID: **T1709624005**

Date Received: 06/05/17 12:30 Matrix: Water

Sample ID: **G2SW066**

Date Collected: 06/05/17 11:50

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	360		#/100 mL	10	10	10	6/5/2017 16:30	T

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ANALYTICAL RESULTS QUALIFIERS

Workorder: T1709624 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.

LAB QUALIFIERS

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

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QUALITY CONTROL DATA

Workorder: T1709624 SMP

QC Batch:	MICt/2992	Analysis Method:	EPA 1603
QC Batch Method:	EPA 1603	Prepared:	
Associated Lab Samples:	T1709624001, T1709624002, T1709624003, T1709624004, T1709624005		

METHOD BLANK: 2382395

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: T1709624 SMP

Lab ID	Sample ID	Prep Method	Prep Batch	Analysis Method	Analysis Batch
T1709624001	G2SW006			EPA 1603	MICt/2992
T1709624002	G2SW022			EPA 1603	MICt/2992
T1709624003	G2SW012			EPA 1603	MICt/2992
T1709624004	G2SW046			EPA 1603	MICt/2992
T1709624005	G2SW066			EPA 1603	MICt/2992

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[illegible]

Matrix Code: WW = wastewater SW = surface water GW = ground water DW = drinking water C = can A = air
Received on Ice ☒ Yes ☐ No ☒ Temp taken from sample ☐ Temp from blank ☒ Where required, pH checked Temp. when received (observed) 4.0 °C Temp. when received (corrected) _____ °C

DCN: AD-051 Form last revised 11/17/16

Device used for measuring Temp by unique identifier (circle IR temp gun used)

FOR DRINKING WATER USE:

(When PWS information not otherwise supplied)

PWS ID:

Contact Person:

Phone :

Supplier of Water:

Relinquished by:		Date	Time	Received by:	Date	Time
1	L. Bachler	6-5-17	1230	<i>[Signature]</i>	6/5/17	1230
2						