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November 19, 2019

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: T1919519 SMP

Dear Francis Moore:

Enclosed are the analytical results for sample(s) received by the laboratory on Monday, November 04, 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,

A handwritten signature in black ink that reads 'Heidi Parker'.

Heidi Parker - Project Manager
HParker@AELLab.com

Enclosures

Report ID: 915607 - 1703475

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SAMPLE SUMMARY

Workorder: T1919519 SMP

Lab ID	Sample ID	Matrix	Date Collected	Date Received
T1919519001	G5SW0102	Water	11/4/2019 09:50	11/4/2019 13:15
T1919519002	G5SW0103	Water	11/4/2019 10:00	11/4/2019 13:15

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ANALYTICAL RESULTS

Workorder: T1919519 SMP

Lab ID: **T1919519001**

Date Received: 11/04/19 13:15 Matrix: Water

Sample ID: **G5SW0102**

Date Collected: 11/04/19 09:50

Sample Description:

Location:

Parameters	Results	Qual	Units	DF	Adjusted PQL	Adjusted MDL	Analyzed	Lab
Microbiology								
Analysis Desc: EColi, Quanti-tray, SM9223B, NPW			Analytical Method: SM 9223 B /QUANTI-TRAY					
E. Coli	63	1	MPN/100 mL	10	10	10	11/4/2019 13:37	T

Lab ID: **T1919519002**

Date Received: 11/04/19 13:15 Matrix: Water

Sample ID: **G5SW0103**

Date Collected: 11/04/19 10:00

Sample Description:

Location:

Parameters	Results	Qual	Units	DF	Adjusted PQL	Adjusted MDL	Analyzed	Lab
Microbiology								
Analysis Desc: EColi, Quanti-tray, SM9223B, NPW			Analytical Method: SM 9223 B /QUANTI-TRAY					
E. Coli	63	1	MPN/100 mL	10	10	10	11/4/2019 13:37	T

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ANALYTICAL RESULTS QUALIFIERS

Workorder: T1919519 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] In 11/4/19 @ 13:37; Out 11/5/19 @ 8:06

LAB QUALIFIERS

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

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QUALITY CONTROL DATA

Workorder: T1919519 SMP

QC Batch:	MICt/4509	Analysis Method:	SM 9223 B /QUANTI-TRAY
QC Batch Method:	SM 9223 B /QUANTI-TRAY	Prepared:	
Associated Lab Samples:	T1919519001, T1919519002		

METHOD BLANK: 3277037

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

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Workorder: T1919519 SMP

Lab ID	Sample ID	Prep Method	Prep Batch	Analysis Method	Analysis Batch
T1919519001	G5SW0102			SM 9223 B /QUANTI-TRAY	MICt/4509
T1919519002	G5SW0103			SM 9223 B /QUANTI-TRAY	MICt/4509

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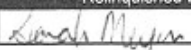
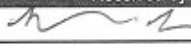
Client Name: FDEP SW Dist.		Project Name: SMP		BOTTLE SIZE & TYPE	Analysis Required	E Coli	 * T 1 9 1 9 5 1 9 *	LABORATORY I.D. #
Address: 13051 N. Telecom Pkwy. Temple Terrace FL 33637		P.O. Number: B5A496						
Phone: 813-470-5770		Project Address:						
Contact: Judy Ashton 813-470-5772		Special Instructions: RQ-2019-11-11-01						
Sampled By:								
Turn Around Time: ☒ STANDARD ☐ RUSH								
Page: of		☐ ADaPT ☐ EQuIS ☐ Other						

SAMPLE ID	SAMPLE DESCRIPTION	Grab	SAMPLING		MATRIX	NO. COUNT	PRE SER. VATI CN						
			DATE	TIME									
Field ID/WIN G5SW0102 	Site Name: Bear Creek @ Beacon		11/4/19	0950	SW	1		✓					30
Field ID/WIN G5SW0103 	Site Name: Bear Creek @ Sidewalk		11/4/19	1000	SW	1		✓					32

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 **21** (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 A: 3A M: 3A S: 1V

Relinquished by: 		Date: 11/4/19	Time: 1315	Received by: 		Date: 11/4/19	Time: 1315
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FOR DRINKING WATER USE:
 PWS ID: _____