



ENVIRONMENTAL RESEARCH & DESIGN, INC.

Engineering • Science • Chemistry • Research
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TECHNICAL REPORT FOR THE FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

CLIENT PROJECT: RQ-2018-07-30-37
ERD JOB #: 18-008
SAMPLE COLLECTION DATE: October 8, 2018
DATE REPORT PREPARED: October 24, 2018
CLIENT SERVICE CONTACT: Chip Harper
(charper@erd.org)

Report To:

DEP-Overflow Micro
Florida Department of Environmental Protection
Biology Section
Twin Towers / Lab Complex A, Rm 216, MS 6515
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Total Number of Pages in Report: 2

Analytical results presented in this report have been reviewed for compliance with the ENVIRONMENTAL RESEARCH & DESIGN, INC. (ERD) Quality Systems Manual and have been determined to meet applicable method guidelines and standards referenced in the 2003/2009 National Environmental laboratory Accreditation Program (NELAP) Quality Manual unless otherwise noted. The Analytical Results within these report pages reflect the values obtained from tests performed on samples as received by the laboratory on the date(s) listed unless indicated differently.

Cassie Revell
Lab Director



SAMPLE SUMMARY

Client: FDEP
Project Name: RQ-2018-07-30-37
ERD Job #: 18-008

Lab Sample I.D.	Date Collected	Time Collected	Sampler	Date Received	Matrix Code*	Type	Client Sample I.D.
18-2690	10/8/18	11:22	TR/EB	10/8/18	AQ	Surface Water	G4CE0145
18-2691	10/8/18	11:27	TR/EB	10/8/18	AQ	Surface Water	G4CE0145-DUP

*Matrix Code: AQ = Aqueous
SED = Sediment

SUMMARY OF ANALYSES

Analyte: E. coli

Method: EPA 1603

Analyst: AF

Lab Sample I.D.	Client Sample I.D.	Result	Qualifier*	PQL	MDL	Units	Date Collected	Date Received	Date Analyzed
18-2690	G4CE0145	40	--	1	1	cfu/100 ml	10/8/18	10/8/18	10/9/18
18-2691	G4CE0145-DUP	48	--	1	1	cfu/100 ml	10/8/18	10/8/18	10/9/18

*B: < 20 cfu/100 ml

U = Result is < MDL

END OF REPORT

ENVIRONMENTAL RESEARCH & DESIGN, INC. --- CHAIN-OF-CUSTODY RECORD

3419 Trentwood Blvd., Suite 102 – Belle Isle (Orlando), FL 32812-4864 --- Phone: (407) 855-9465 --- Fax: (407) 826-0419

[illegible]

CUSTODY TRANSFERS				Method of Shipment:		Received in Cooler: ☐ Y ☐ N		pH Checked in Laboratory	
RELINQUISHED BY	RECEIVED BY	DATE	TIME	Delivered Directly to Lab: ☒	Cooler Temp. verification: ☐ 5 ☐	Temp. Blank Provided ☐ Y ☒ N	(< 2 s.u.): ☐ Y ☒ N		
1. Terry Burdick	Ash & Co	10/8/18	1346	Shipped By	FedEx: _____	Temperature Blank Cooler #1: _____ °C	Sulfuric Acid: Lot # _____		
2.					UPS: _____	Temperature Blank Cooler #2: _____ °C	Chlorine Check		
					Other: _____	Temperature Blank Cooler #3: _____ °C	(< 0.1 mg/l): ☐ Y ☒ N		

COMMENTS:	B39585
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