Ft. Myers Lab02
10090 Bavaria Rd.
Fort Myers, FL 33913
TEL: (239) 590-0337 FAX: (239) 590-0536
Website: www.sanderslabs.net

April 05, 2017

Arielle Taylor-Manges
DEP-Bureau or Labs-Biology Section
Twin Towers Lab Complex A RM 216 6515
Tallahassee, FL 32399
TEL: (850) 245-8191
FAX:

RE: DEP Fecals Order No.: 1703850

Dear Arielle Taylor-Manges:

Sanders Laboratories, Inc received 5 sample(s) on 3/28/2017 for the analyses presented in the following report.

These pages may include, but are not limited to: Analytical Data, Chains of Custodies, Subcontracted Data and Case Narratives.

Reports are archived for a minimum of 5 years. Copies of reports are available for a fee of $50.00. Copies will be provided within 2 weeks of the time of the request.
Laboratory PQL's are available upon request.

Test results meet all the requirements of the NELAP standards, unless otherwise noted.
Nokomis Certificate # E84380 Fort Myers Certificate # E85457

A statement of estimated uncertainty of results is available upon request.
Laboratory report shall not be reproduced except in full, without the written approval of Sanders Laboratories.
Sanders Laboratories follows DEP standard operating procedures for field sampling, unless otherwise noted.

Katie Strothman
Laboratory Director

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Definition Only

WO#: **1703850**

Date: **4/5/2017**

Definitions:

B: Results based upon colony counts outside the acceptable range.

G: Sample value indicates that the analyte was detected at or above the method detection limit in both the sample and the associated field blank, equipment blank, or trip blank, and the blank value was greater than 10% of the associated sample value. The value in the blank shall not be subtracted from associated samples.

I: The reported value is greater than or equal to the laboratory MDL but less than the laboratory PQL.

J: Estimated Value.

J7: Excessive amounts of Sodium Sulfite used to dechlorinate the sample due to high levels of chlorine present.

K: Off scale low, actual value is known to be less than the value given.

L: Off scale high, actual value is known to be greater than the value given.

NC: Not Certified. Parameter was ran but is not covered under laboratory accredited scopes.

Q: Sample held beyond acceptable holding time.

U: The compound was analyzed for, but not detected.

V: Indicates that the analyte was detected at or above the MDL in both the sample and the associated method blank and the value of 10 times the blank value was equal to or greater than the associated sample value.

Y: The laboratory analysis was from an improperly preserved sample.

Z: Too many colonies were present for accurate counting.

Sanders Laboratories
Environmental Testing Services

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Analytical Report

(continuous)

WO#: **1703850**

Date Reported: **4/5/2017**

CLIENT: DEP-Bureau or Labs-Biology Section **Lab Order:** 1703850

Project: DEP Fecals

Lab ID: 1703850-001 **Collection Date:** 3/28/2017 8:05:00 AM

Client Sample ID: G1SD032817-1 HENDRY CREEK @ OLD GLADIOLU **Matrix:** AQUEOUS

Analyses	Result	MDL	Qual	Units	DF	Date Analyzed
ENTEROCOCCUS				**ENTEROLERT**		Analyst: **LA**
Enterococcus	85	2		MPN/100mL	1	3/28/2017 2:43:00 PM

Lab ID: 1703850-002 **Collection Date:** 3/28/2017 9:25:00 AM

Client Sample ID: G1SD032817-2 IMPERIAL RIVER NEAR US 41 **Matrix:** AQUEOUS

Analyses	Result	MDL	Qual	Units	DF	Date Analyzed
ENTEROCOCCUS				**ENTEROLERT**		Analyst: **LA**
Enterococcus	73	2		MPN/100mL	1	3/28/2017 2:43:00 PM

Lab ID: 1703850-003 **Collection Date:** 3/28/2017 10:30:00 AM

Client Sample ID: G1SD032817-3 IMPERIAL RIVER @ ORR RD IN BO **Matrix:** AQUEOUS

Analyses	Result	MDL	Qual	Units	DF	Date Analyzed
ESCHERICHIA COLI				**EC + MUG**		Analyst: **LEA**
Escherichia Coli	13	1		CFU/100ml	1	3/28/2017 3:45:00 PM

Qualifiers:

H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
RL	Reporting Detection Limit
W	Sample container temperature is out of limit as specified at testcode
M	Manual Integration used to determine area response
PL	Permit Limit
U	Samples with CalcVal < MDL

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Analytical Report

(continuous)

WO#: **1703850**

Date Reported: **4/5/2017**

CLIENT: DEP-Bureau or Labs-Biology Section **Lab Order:** 1703850

Project: DEP Fecals

Lab ID: 1703850-004 **Collection Date:** 3/28/2017 10:00:00 AM

Client Sample ID: G1SD032817-4 OAK CREEK @ OAK CREEK PRESE **Matrix:** AQUEOUS

Analyses	Result	MDL	Qual	Units	DF	Date Analyzed
ESCHERICHIA COLI				**EC + MUG**		Analyst: **LEA**
Escherichia Coli	11,200	100	B	CFU/100ml	1	3/28/2017 3:45:00 PM

Lab ID: 1703850-005 **Collection Date:** 3/28/2017 8:40:00 AM

Client Sample ID: G1SD032817-5 MULLOEK CREEK UPSTREAM OF U **Matrix:** AQUEOUS

Analyses	Result	MDL	Qual	Units	DF	Date Analyzed
ESCHERICHIA COLI				**EC + MUG**		Analyst: **LEA**
Escherichia Coli	62	1		CFU/100ml	1	3/28/2017 3:45:00 PM

Qualifiers:

H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
RL	Reporting Detection Limit
W	Sample container temperature is out of limit as specified at testcode
M	Manual Integration used to determine area response
PL	Permit Limit
U	Samples with CalcVal < MDL

DBPix Evaluation

CHAIN OF CUSTODY RECORD

Project # (Lab Use Only): 1703850

Sanders Laboratories
Environmental Testing Services

Project Name: Strategic Monitoring Program
Project Location: WBIDS: 3258B2, 3258EB, 3258EA, 3258F, 3258C2
Customer Type:
Kit #:
Requested Due Date:

Client: Florida Dept. of Environmental Protection
Address: 2600 Blairstone Rd. Tallahassee, FL 32399
Phone: 850-245-8085
Fax:

Report To: OverflowMicro@dep.state.fl.us
Bill to: Carina Tull
P.O. # LAB #039
Preservative: HCL = H, HNO_3 = N, $Na_2S_2O_3$ = ST, H_2SO_4 = S, NaOH = SH, NH_4Cl = NH

Sampled By (PRINT): Corey Anderson
Sampler Signature:

Matrix	Sample Description	Sample Date	Sample Time	Sample Type	Preservatives pH	Preservatives Ice	Preservatives S	Analysis Requested: E. coli	Analysis Requested: Enterococci	Sample ID # (Lab Use Only)
SW	G1SD032817-1 Hendry Creek @ Old gladiolus Dr.	3/28/17	805			X			X	1A
SW	G1SD032817-2 Imperial River near US 41	3/28/17	925			X			X	2A
SW	G1SD032817-3 Imperial River at Orr Rd in Bonita	3/28/17	1030			X		X		3A
SW	G1SD032817-4 Oak Creek @ Oak Creek Preserve	3/29/17	1000			X		X		4A
SW	G1SD032817-5 Mullock Creek upstream of US 41	3/29/17	840			X		X		5A

Bottle Lot #:

Samples are ambient water

RQ-2017-03-27-19

4.7

Okay to Run As Is... Client Initial: CA

Samples On Ice: (Yes) No

Relinquished By/Affiliation	Date	Time	Accepted By/Affiliation	Date	Time
Corey Anderson/FDEP	3/28/17	1143		3/28/17	1143

1050 Endeavor Ct, Nokomis, FL 34275-3623 (941) 488-8103 fax(941) 484-6774
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Form #: RCF -02 Approved by: KS 7/11/2016

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