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

May 23, 2018

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.: 1805625

Dear Arielle Taylor-Manges:

Sanders Laboratories, Inc received 3 sample(s) on 5/22/2018 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

Original

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Definition Only

WO#: **1805625**

Date: **5/23/2018**

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#: **1805625**

Date Reported: **5/23/2018**

CLIENT: DEP-Bureau or Labs-Biology Section **Lab Order:** 1805625

Project: DEP Fecals

Lab ID: 1805625-001 **Collection Date:** 5/22/2018 9:35:00 AM

Client Sample ID: Telegraph Swamp G3SD0100 **Matrix:** AQUEOUS

Analyses	Result	MDL	Qual	Units	DF	Date Analyzed
TOTAL COLIFORM MMO-MUG				**A9223B**		Analyst: **TC**
Escherichia Coli	102	1.00		MPN/100mL	1	5/22/2018 4:20:00 PM

Lab ID: 1805625-002 **Collection Date:** 5/22/2018 11:20:00 AM

Client Sample ID: Josephone Creek G4SD0104 **Matrix:** AQUEOUS

Analyses	Result	MDL	Qual	Units	DF	Date Analyzed
TOTAL COLIFORM MMO-MUG				**A9223B**		Analyst: **TC**
Escherichia Coli	71.2	1.00		MPN/100mL	1	5/22/2018 4:20:00 PM

Lab ID: 1805625-003 **Collection Date:** 5/22/2018 12:00:00 PM

Client Sample ID: Grassy Creek G4SD0165 **Matrix:** AQUEOUS

Analyses	Result	MDL	Qual	Units	DF	Date Analyzed
TOTAL COLIFORM MMO-MUG				**A9223B**		Analyst: **TC**
Escherichia Coli	27.2	1.00		MPN/100mL	1	5/22/2018 4:20:00 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

Sanders Laboratories
Environmental Testing Services

CHAIN OF CUSTODY RECORD

Project # (Lab Use Only): 1805625

Report To: dep-Overflowmicro@dep.state.fl.us

Client: FDEP
Address: 2600 Blair Stone Rd.
Tallahassee, FL 32399
Phone: 850-245-8085
Fax:

Bill to: Carina Tull
P.O. #: Lab #039

Project Name: Highlands Streams
Project Location: Highlands County
Customer Type: 8052 Fort Myers SROC
Kit #: RQ-2018-05-14-42
Requested Due Date:

Preservative: HCL = H, HNO_3 = N, $Na_2S_2O_3$ = ST
H_2SO_4 = S, NaOH = SH, NH_4Cl = NH

Sampled By (PRINT): Gary Snover
Sampler Signature:

Matrix	Sample Description	Sample Date	Sample Time	Sample Type	Preservatives pH	Preservatives Ice	Preservatives S	SM9223B E Coli	Sample ID # (Lab Use Only)
Fresh	Telegraph Swamp G3SD0100	5/22/18	0935	Grab		X		X	1A
Fresh	Josephine Creek G4SD0104	5/22/18	1120	Grab		X		X	2A
Fresh	Grassy Creek G4SD0165	5/22/18	1200	Grab		X		X	3A

Bottle Lot #: Client Contains

RQ-2017-05-14-42

Samples Are Ambient Water

E. Coli by Quanti Tray 5.5

Okay to Run As Is...
Client Initial:

Samples On Ice
(Yes) No

Relinquished By/Affiliation	Date	Time	Accepted By/Affiliation	Date	Time
Gary Snover	5/24/18			5.22.18	1412

1050 Endeavor Ct, Nokomis, FL 34275-3623 (941) 488-8103 fax(941) 484-6774 10090 Bavaria Rd., Fort Myers, FL 33913 (239) 590-0337 fax (239) 590-0536

Form #: RCF -02 Approved by: KS 7/11/2016