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

October 16, 2019

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.: 1910307

Dear Arielle Taylor-Manges:

Sanders Laboratories, Inc received 3 sample(s) on 10/7/2019 for the analyses presented in the following report.

These results only pertain to the samples as received. These pages may include, but are not limited to: Analytical Data, Chains of Custodies, Subcontracted Data and Case Narratives for samples. Results relate only to the samples in the report.

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#: **1910307**

Date: **10/16/2019**

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#: **1910307**

Date Reported: **10/16/2019**

CLIENT: DEP-Bureau or Labs-Biology Section **Lab Order:** 1910307

Project: DEP Fecals

Lab ID: 1910307-001 **Collection Date:** 10/7/2019 10:30:00 AM

Client Sample ID: Harney Pond G4SD0173 **Matrix:** AQUEOUS

Analyses	Result	MDL	Qual	Units	DF	Date Analyzed
TOTAL COLIFORM MMO-MUG				**A9223B**		Analyst: **TM**
Escherichia Coli	45.9	1.00		MPN/100mL	1	10/7/2019 3:03:00 PM

Lab ID: 1910307-002 **Collection Date:** 10/7/2019 10:55:00 AM

Client Sample ID: Indian Prarie G4SD0174 **Matrix:** AQUEOUS

Analyses	Result	MDL	Qual	Units	DF	Date Analyzed
TOTAL COLIFORM MMO-MUG				**A9223B**		Analyst: **TM**
Escherichia Coli	36.4	1.00		MPN/100mL	1	10/7/2019 3:03:00 PM

Lab ID: 1910307-003 **Collection Date:** 10/7/2019 11:15:00 AM

Client Sample ID: C-41A G4SD0175 **Matrix:** AQUEOUS

Analyses	Result	MDL	Qual	Units	DF	Date Analyzed
TOTAL COLIFORM MMO-MUG				**A9223B**		Analyst: **TM**
Escherichia Coli	6.3	1.00		MPN/100mL	1	10/7/2019 3:03:00 PM

Qualifiers:

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

Original

Sanders Laboratories
Environmental Testing Services

CHAIN OF CUSTODY RECORD

Project # (Lab Use Only): 1910 307

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

Report To: DEP-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

Project Name: Okee Canals
Project Location: Moore Haven
Customer Type: Florida DEP - South ROC
Kit #: 2019-10-07-06
Requested Due Date:

Sampled By (PRINT): Gary Snarski
Sampler Signature:

Matrix	Sample Description	Sample Date	Sample Time	Sample Type	Preservatives pH	Ice	S	Analysis Requested E. coli	Entero	Fecal	Sample ID # (Lab Use Only)
F	Harney pond G4SD0173	10/7/19	1030	Grab		X		X			1A
F	Indian Prairie G4SD0174	10/7/19	1055	Grab		X		X			2A
F	C-41A G4SD0175	10/7/19	1115	Grab		X		X			3A

Bottle Lot #			Relinquished By/Affiliation	Date	Time	Accepted By/Affiliation	Date	Time
	Samples are ambient water	Okay to Run As Is...	Gary Snarski	10/7/19	1430			
		Client Initial: GS						
	RQ-2019-10-07-06	Samples On Ice						
		Yes / No						

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