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

October 11, 2022

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.: 2209853

Dear Arielle Taylor-Manges:

Sanders Laboratories, Inc received 4 sample(s) on 9/26/2022 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.
SL 001= Nokomis Certificate # E84380 1050Endeavor Court Nokomis Fl 34275. SL002= Fort Myers Certificate # E85457 10090 Bavaria Road Fort Myers Fl 33913

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#: **2209853**

Date: **10/11/2022**

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. Also if the RPD on a field duplicate exceeds allowable control limit.

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#: **2209853**

Date Reported: **10/11/2022**

CLIENT: DEP-Bureau or Labs-Biology Section **Lab Order:** 2209853

Project: DEP Fecals

Lab ID: 2209853-001 **Collection Date:** 9/26/2022 8:25:00 AM

Client Sample ID: G1SD0070 **Matrix:** SURFACE WATER

Analyses	Result	MDL	Qual	Units	DF	Date Analyzed
TOTAL COLIFORM MMO-MUG				**A9223B**		Analyst: **HN**
Escherichia Coli	921	1.00		MPN/100mL	1	9/26/2022 2:25:00 PM

Lab ID: 2209853-002 **Collection Date:** 9/26/2022 9:00:00 AM

Client Sample ID: G3SD0136 **Matrix:** SURFACE WATER

Analyses	Result	MDL	Qual	Units	DF	Date Analyzed
TOTAL COLIFORM MMO-MUG				**A9223B**		Analyst: **HN**
Escherichia Coli	2,420	1.00		MPN/100mL	1	9/26/2022 2:25:00 PM

Lab ID: 2209853-003 **Collection Date:** 9/26/2022 9:55:00 AM

Client Sample ID: G2SD0052 **Matrix:** MARINE WATER

Analyses	Result	MDL	Qual	Units	DF	Date Analyzed
ENTEROCOCCUS				**ENTEROLERT**		Analyst: **HN**
Enterococcus	583	10.0		MPN/100mL	10	9/26/2022 1:20:00 PM
TOTAL COLIFORM MMO-MUG				**A9223B**		Analyst: **HN**
Escherichia Coli	94.0	10.0		MPN/100mL	10	9/26/2022 2:25:00 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

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Analytical Report

(continuous)

WO#: **2209853**

Date Reported: **10/11/2022**

CLIENT: DEP-Bureau or Labs-Biology Section **Lab Order:** 2209853

Project: DEP Fecals

Lab ID: 2209853-004 **Collection Date:** 9/26/2022 10:15:00 AM

Client Sample ID: G2SD0015 **Matrix:** SURFACE WATER

Analyses	Result	MDL	Qual	Units	DF	Date Analyzed
ENTEROCOCCUS				**ENTEROLERT**		Analyst: **HN**
Enterococcus	178	1.00		MPN/100mL	1	9/26/2022 1:20:00 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): 2209853

Project Name: SMP

Project Location: Lee Cricks

Client: Florida Dept. of Environmental Protection

Report To: DEP-OverflowMicro@dep.state.fl.us

Address: 2600 Blairstone Rd. Tallahassee, FL 32399

Bill to: Carina Tull

Customer Type: FDEP - South ROC

P.O. # LAB #C0136A

Kit #:

Phone: 239-344-5719

Preservative: HCL = H, HNO_3= N, $Na_2S_2O_3$ = ST

Requested Due Date:

Fax

H_2SO_4 = S, NaOH = SH, NH_4Cl = NH

Sampled By (PRINT): NICOLE REISTAD

Sampler Signature:

Matrix	Sample Description	Sample Date	Sample Time	Sample Type	Preservatives: pH	Preservatives: Ice	Preservatives: S	Analysis Requested: E. coli (Quantitray)	Analysis Requested: Enterococci	Analysis Requested: Fecal Coliform	Sample ID # (Lab Use Only)
Fresh	G1SD0070	09/26/22	0825	GRAB		X		X			1A
Fresh	G3SD0136	09/26/22	0900	GRAB		X		X			2A
Marine	G2SD0052	09/26/22	0955	GRAB		X		X	X		3A/B
Fresh	G2SD0015	09/26/22	1015	GRAB		X		X NR	X		4A

Bottle Lot #			Relinquished By/Affiliation	Date	Time	Accepted By/Affiliation	Date	Time
	Samples are ambient water	Okay to Run As Is...	FDEP - SROC	09/26/22	1111		9/26	11:11
		Client Initial:						
	RQ-2022-09-19-49							
		Samples On Ice						
	3.2°C	Yes No						

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