



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

July 30, 2021

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

RE: DEP Fecals

Order No.: 2107500

Dear Arielle Taylor-Manges:

Sanders Laboratories, Inc received 5 sample(s) on 7/15/2021 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.

A handwritten signature in blue ink, appearing to read "Katie", with a stylized flourish at the end.

Katie Strothman
Laboratory Director



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Definition Only

WO#: 2107500
Date: 7/30/2021

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.



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Analytical Report

(continuous)

WO#: 2107500

Date Reported: 7/30/2021

CLIENT: DEP-Bureau or Labs-Biology Section

Lab Order: 2107500

Project: DEP Fecals

Lab ID: 2107500-001

Collection Date: 7/15/2021 8:35:00 AM

Client Sample ID: G1SD0061

Matrix: SURFACE WATER

Analyses	Result	MDL	Qual	Units	DF	Date Analyzed
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TOTAL COLIFORM MMO-MUG

A9223B

Analyst: JVS

Escherichia Coli	ND	10.0	U,Q	MPN/100mL	10	7/15/2021 5:31:00 PM
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Lab ID: 2107500-002

Collection Date: 7/15/2021 9:55:00 AM

Client Sample ID: G1SD0076

Matrix: SURFACE WATER

Analyses	Result	MDL	Qual	Units	DF	Date Analyzed
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TOTAL COLIFORM MMO-MUG

A9223B

Analyst: JVS

Escherichia Coli	75.0	10.0		MPN/100mL	10	7/15/2021 5:31:00 PM
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Lab ID: 2107500-003

Collection Date: 7/15/2021 11:45:00 AM

Client Sample ID: G1SD0117

Matrix: SURFACE WATER

Analyses	Result	MDL	Qual	Units	DF	Date Analyzed
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TOTAL COLIFORM MMO-MUG

A9223B

Analyst: JVS

Escherichia Coli	211	10.0		MPN/100mL	10	7/15/2021 5:31:00 PM
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Qualifiers: H Holding times for preparation or analysis exceeded
PL Permit Limit
U Samples with CalcVal < MDL

ND Not Detected at the Reporting Limit
RL Reporting Detection Limit
W Sample container temperature is out of limit as specified at testcode

Original

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Analytical Report

(continuous)

WO#: 2107500

Date Reported: 7/30/2021

CLIENT: DEP-Bureau or Labs-Biology Section

Lab Order: 2107500

Project: DEP Fecals

Lab ID: 2107500-004

Collection Date: 7/15/2021 12:05:00 PM

Client Sample ID: G1SD0050

Matrix: SURFACE WATER

Analyses	Result	MDL	Qual	Units	DF	Date Analyzed
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TOTAL COLIFORM MMO-MUG

A9223B

Analyst: JVS

Escherichia Coli	657	10.0		MPN/100mL	10	7/15/2021 5:31:00 PM
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Lab ID: 2107500-005

Collection Date: 7/15/2021 12:30:00 PM

Client Sample ID: G1SD0116

Matrix: SURFACE WATER

Analyses	Result	MDL	Qual	Units	DF	Date Analyzed
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TOTAL COLIFORM MMO-MUG

A9223B

Analyst: JVS

Escherichia Coli	1,020	10.0		MPN/100mL	10	7/15/2021 5:31:00 PM
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Qualifiers: H Holding times for preparation or analysis exceeded
PL Permit Limit
U Samples with CalcVal < MDL

ND Not Detected at the Reporting Limit
RL Reporting Detection Limit
W Sample container temperature is out of limit as specified at testcode

Original

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CHAIN OF CUSTODY RECORD

Project #
(Lab Use Only)

2107500

Client Florida Dept. of Environmental Protection

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

Project Name: SMP

Address 2600 Blairstone Rd. Tallahassee, FL 32399

Bill to: Carina Tull

Project Location: TRT COUNTY Fair

Customer Type: Florida DEP - South ROC

Phone 850-245-8085 239-470-0873

P.O. # LAB #039 891633B

Kit #:

Fax

Preservative: HCL = H, HNO₃ = N, Na₂S₂O₃ = ST

Requested Due Date:

H₂SO₄ = S, NaOH = SH, NH₄Cl = NH

Sampled By (PRINT) Nicole Reistad					Preservatives					Analysis Requested										Sample ID # (Lab Use Only)			
Sampler Signature <i>Nicole Reistad</i>					Sample																		
Matrix	Sample Description	Date	Time	Type	T	S																	
	G1SD0061	7/15/21	835	Grab																			1A
	G1SD0076	7/15/21	955	Grab																			2A
	G1SD0117	7/15/21	1145	Grab																			3A
	G1SD0050	7/15/21	1205	Grab																			4A
	G1SD0016	7/15/21	1230	Grab																			5A
				ms Grab																			
Relinquished By/Affiliation	Date	Time	Accepted By/Affiliation	Date	Time																		
client cont.	Samples are ambient water	2021-07-05-50	RQ-2019-RT	Okay to Run As Is	MONICA Jaeger MS	7/15/21	1310																
				Client Initial:	MONICA Jaeger	7/15/21																	
				Samples On Ice																			
				Yes No																			

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