



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

June 18, 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.: 1806393

Dear Arielle Taylor-Manges:

Sanders Laboratories, Inc received 4 sample(s) on 6/13/2018 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.

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

Katie Strothman
Laboratory Director



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Definition Only

WO#: 1806393
Date: 6/18/2018

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.

Original



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Analytical Report

(continuous)

WO#: 1806393

Date Reported: 6/18/2018

CLIENT: DEP-Bureau or Labs-Biology Section

Lab Order: 1806393

Project: DEP Fecals

Lab ID: 1806393-001

Collection Date: 6/13/2018 9:10:00 AM

Client Sample ID: G3SD0100 Telegraph Swamp South Site

Matrix: SURFACE WATER

Analyses	Result	MDL	Qual	Units	DF	Date Analyzed
----------	--------	-----	------	-------	----	---------------

TOTAL COLIFORM MMO-MUG

A9223B

Analyst: TC

Escherichia Coli	328	1.00		MPN/100mL	1	6/13/2018 4:10:00 PM
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Lab ID: 1806393-002

Collection Date: 6/13/2018 10:50:00 AM

Client Sample ID: G3SD0085 Bee Branch @ Loblolly Bay Rd

Matrix: SURFACE WATER

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

A9223B

Analyst: TC

Escherichia Coli	153	1.00		MPN/100mL	1	6/13/2018 4:10:00 PM
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Lab ID: 1806393-003

Collection Date: 6/13/2018 11:35:00 AM

Client Sample ID: G3SD0098 Pollywog Creek @ SR 78

Matrix: SURFACE WATER

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

A9223B

Analyst: TC

Escherichia Coli	83.6	1.00		MPN/100mL	1	6/13/2018 4:10:00 PM
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Qualifiers:	H	Holding times for preparation or analysis exceeded	M	Manual Integration used to determine area response
	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		



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Analytical Report

(continuous)

WO#: 1806393

Date Reported: 6/18/2018

CLIENT: DEP-Bureau or Labs-Biology Section

Lab Order: 1806393

Project: DEP Fecals

Lab ID: 1806393-004

Collection Date: 6/13/2018 1:15:00 PM

Client Sample ID: G3SD0061 Drainage to Corkscrew @ CR 850

Matrix: SURFACE WATER

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

A9223B

Analyst: TC

Escherichia Coli	727	1.00		MPN/100mL	1	6/13/2018 4:10:00 PM
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Qualifiers:	H	Holding times for preparation or analysis exceeded	M	Manual Integration used to determine area response
	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		



CHAIN OF CUSTODY RECORD

Project #
(Lab Use Only)

1806393

Client FDEP

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

Project Name: Tellywodg + Drainage

Address 2600 Blair Stone Rd.

Bill to: Carina Tull

Project Location: CHARLOTTE, GLADES, LEE

Tallahassee, FL 32399

P.O. # Lab #039

Customer Type: FL DEP S ROL

Phone 850-245-8085

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

Kit #:

Fax

H₂SO₄ = S, NaOH = SH, NH₄Cl = NH

Requested Due Date:

Sampled By (PRINT)

MARYANN DUGAN

Sampler Signature

Maryann Dugan

Preservatives

Matrix

Sample Description

Date

Time

Type

I

E

S

SM9223B E Coli

Analysis Requested

Sample ID #
(Lab Use Only)

F

G3SD0100

6/13/18

0910

Grab

X

X

1A

TELEGRAPH SWAMP SOUTH SITE

F

G3SD0085

6/13/18

1050

Grab

X

X

2A

BEE BRANCH @ Lolly Bay Rd

F

G3SD0098

6/13/18

1135

Grab

X

X

3A

Pollywodg Creek @ SR 78

F

G1SD0061

6/13/18

1315

Grab

X

X

4A

Drainage to Corkscrew @ CR 850

Bottle Lot #

Relinquished By/Affiliation

Date

Time

Accepted By/Affiliation

Date

Time

Client
Comments

RQ-2018-06-11-59

RD-2018-06-04-55

Samples Are Ambient
WaterOkay to Run
As Is...

Client Initial:

Samples On
Ice

Yes No

Maryann Dugan

6/13/18

13:51

C.D.

6/13/18

13:51

E. Coli by Quanti Tray

4.3

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