



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

March 22, 2018

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.: 1803671

Dear Arielle Taylor-Manges:

Sanders Laboratories, Inc received 2 sample(s) on 3/21/2018 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#: 1803671
Date: 3/22/2018

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#: 1803671

Date Reported: 3/22/2018

CLIENT: DEP-Bureau or Labs-Biology Section

Lab Order: 1803671

Project: DEP Fecals

Lab ID: 1803671-001

Collection Date: 3/21/2018 9:30:00 AM

Client Sample ID: DRAIN TO HUDSON BAYOU G3SD0134

Matrix: SURFACE WATER

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

A9223B

Analyst: TC

Escherichia Coli	2420	1.00	J	MPN/100mL	1	3/21/2018 2:45:00 PM
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Notes: All Quanti Tray wells were positive.
Actual value maybe higher than reported.

Lab ID: 1803671-002

Collection Date: 3/21/2018 10:15:00 AM

Client Sample ID: MATHENY CR @ BENANA RD G3SD0092

Matrix: SURFACE WATER

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

A9223B

Analyst: TC

Escherichia Coli	42.8	1.00		MPN/100mL	1	3/21/2018 2:45:00 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)

1803671

Client

FDEP

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

Project Name:

SMP

Address

2600 Blair Stone Rd.

Bill to:

Carina Tull

Project Location:

SARASOTA

Tallahassee, FL 32399

P.O. #

Lab #039

Customer Type:

SROC 8/52

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)

STEVE COFONE

Preservatives

Sampler Signature

[Signature]

Sample

Matrix

Sample Description

Date

Time

Type

H

N

S

E Coli

Sample ID #
(Lab Use Only)

F

DRAIN TO HUDSON BAYAS

3/21/10

0930

G

X

X

1A

/

G3SD0134

-

-

-

-

-

-

-

F

MATHURAY CR @ BAYVIEW RD

3/21/10

1015

G

X

X

2A

/

G3SD0492

-

-

-

-

-

-

-

Bottle Lot #

RQ-2013-03-19-21

Okay to Run
As Is...

Client Initial:

Relinquished By/Affiliation

Date

Time

Accepted By/Affiliation

Date

Time

Samples Are Ambient
Water

E. Coli by Quanti Tray

10.0

Samples On
Ice

Yes No

COFONE / FTM SROC

3/21/10

1145

[Signature]

3-21-10 1145