



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

June 13, 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.: 1806306

Dear Arielle Taylor-Manges:

Sanders Laboratories, Inc received 3 sample(s) on 6/11/2018 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



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

Definition Only

WO#: 1806306
Date: 6/13/2018

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



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

Analytical Report

(continuous)

WO#: 1806306

Date Reported: 6/13/2018

CLIENT: DEP-Bureau or Labs-Biology Section

Lab Order: 1806306

Project: DEP Fecals

Lab ID: 1806306-001

Collection Date: 6/11/2018 10:35:00 AM

Client Sample ID: Trailer Park Canal @ Mouth G3SD0072

Matrix: MARINE WATER

Analyses	Result	MDL	Qual	Units	DF	Date Analyzed
ENTEROCOCCUS				ENTEROLERT		Analyst: TC
Enterococcus	ND	10.0	U	MPN/100mL	10	6/11/2018 4:16:00 PM
FECAL COLIFORM				A9222D		Analyst: TC
Coliform, Fecal	3.00	2.00	B	CFU/100ml	1	6/11/2018 3:22:00 PM

Lab ID: 1806306-002

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

Client Sample ID: Myakka Cutoff (W. Portion) G2SD0073

Matrix: MARINE WATER

Analyses	Result	MDL	Qual	Units	DF	Date Analyzed
ENTEROCOCCUS				ENTEROLERT		Analyst: TC
Enterococcus	ND	10.0	U	MPN/100mL	10	6/11/2018 4:16:00 PM
FECAL COLIFORM				A9222D		Analyst: TC
Coliform, Fecal	ND	2.00	U	CFU/100ml	1	6/11/2018 3:22:00 PM

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		



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

Analytical Report

(continuous)

WO#: 1806306

Date Reported: 6/13/2018

CLIENT: DEP-Bureau or Labs-Biology Section

Lab Order: 1806306

Project: DEP Fecals

Lab ID: 1806306-003

Collection Date: 6/11/2018 12:40:00 PM

Client Sample ID: Whidden Creek - South South Point G2SD0029

Matrix: MARINE WATER

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

ENTEROCOCCUS

ENTEROLERT

Analyst: TC

Enterococcus	ND	10.0	U	MPN/100mL	10	6/11/2018 4:16:00 PM
--------------	----	------	---	-----------	----	----------------------

FECAL COLIFORM

A9222D

Analyst: TC

Coliform, Fecal	ND	2.00	U	CFU/100ml	1	6/11/2018 3:22:00 PM
-----------------	----	------	---	-----------	---	----------------------

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)

1806306

Client FDEP

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

Project Name: Charlotte Harbor

Address 2600 Blair Stone Rd.

Bill to: Carina Tull

Project Location: Charlotte

Tallahassee, FL 32399

P.O. # Lab #039

Customer Type: FDEP - SoROC

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					Preservatives					Analysis Requested										Sample ID # (Lab Use Only)		
Sampler Signature Maryann Dugan					Sample																	
Matrix	Sample Description	Date	Time	Type	T	O	S															
Marine	Trailer Park Canal @ Mouth	06/11/18	1035	Grab		X													01A/B			
	G3SD0072																					
Marine	Myakka Cutoff (W. Portion)	06/11/18	1100	Grab		X													02A/B			
	G2SD0073																					
Marine	Whidden Creek - South Point	06/11/18	1240	Grab		X													03A/B			
	G2SD0029																					
Bottle Lot #					Relinquished By/Affiliation					Date		Time		Accepted By/Affiliation					Date		Time	
Client Initials RQ-2017-05-14-40					Nicole Reistad					06/11/18		15:18		CD					6-11-18		15:18	
Samples Are Ambient Water					Client Initial: - FDEP SoROC																	
E. Coli by Quanti Tray					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