



CHAIN OF CUSTODY RECORD

240307.04

3653 Regent Boulevard, Suite # 509
Jacksonville, FL 32224
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F. (904) 807-9627

Page 1 of 1

Company Name						Florida Department of Environmental Protection					
Address						8800 Baymeadows Way West Jacksonville State FL Zip 32256					
City											
Attn. Dep-overflowmicro@dep.state.fl.us											
Tel.						E-mail or Fax					
Project Name											
Project Number						2024-03-04-47					
Project Location											
Sampler Name/Signature Katherine Halbert / 2											
Sample # (Lab Use Only)						Sample Identification					
Date Sampled						Time Sampled					
Sample Matrix Code						Specific Cond. Field					
Comp						Grab					
E. Coli - Quantitray						Enterococci - Quantitray					
Coliform, Fecal - MF 3 Dilutions											
Parameters											
Preservation Codes:											
A. Air P. Petroleum B. Bulk S. Soil/Sludge W. Wipe O. Other PW. Potable Water NPW. Non-Potable Water											
Container Information (Qty, Size, & Type)						Sample kft or Container Lot #					
250 mL						250 mL					
250 mL						250 mL					
Container Preservation Codes											
Sample kft or Container Lot #											
Billing Information:						Turnaround times are estimated & subject to change. Surcharges apply for all Rush samples.					
Invoice with Report						Invoice to Accounting					
Req. #						P.O. #					
CIE35B						03/07/24 152					



Certification #E821059

Lab General Form 059, Rev. #1, Rev. Date: 02/07/22, Effective Date: 02/07/22

Visit us online & order kits at www.delilab.com

Project Login Form

DELI Project Number: 240307-04 Client Name: FDEP
 Date Received: 03/07/24 Received by: IMO PLF Completed by: IMO

Courier/Shipper Information:

☒ Client ☐ DEL, Inc. ☐ Other (describe) _____

Type & Number of Shipping Containers:

#	Shipping Container Description			Crushed Ice		Sample Cont. Temp. (°C)
1	<u>Cooler</u>	Box	Other:	<u>Yes</u>	No	<u>3.3</u>
2	Cooler	Box	Other:	Yes	No	
3	Cooler	Box	Other:	Yes	No	

Note: If thermal preservation was used/required, pick the first sample collected from each cooler and use the IR gun to measure the sample temperature.
 IR Gun Inv. #: 0448

Other Information Checklist:

	YES	NO	NA
1 Were custody seals used for shipping containers(s)?	☐	☒	☐
2 If Yes, were the custody seals intact? If no, see comments below.	☐	☐	☒
3 Were custody seals used for sample containers(s)?	☐	☒	☐
4 If Yes, were the custody seals intact? If no, see comments below.	☐	☐	☒
5 Did custody papers accompany samples? (such as COC, specifics, etc.)	☒	☐	☐
6 Were the custody papers properly filled out?	☒	☐	☐
7 Were the sample containers received in good condition? (If no, see comments)	☒	☐	☐
8 Were the sample container labels properly filled out? (date, time, preservation, etc.)	☒	☐	☐
9 Were the labels on the sample containers and custody papers consistent?	☒	☐	☐
10 Were the samples in the correct containers for analysis?	☒	☐	☐
11 Were the correct preservations used for each sample container according to analysis?	☒	☐	☐
12 Were the samples received within the appropriate holding times?	☒	☐	☐
13 Were pH preservation checks made?	☐	☐	☒
14 Were the sample containers provided by DEL, Inc.?	☐	☒	☐
15 If "No" to 14 and these are Micro samples, was proper documentation provided to DEL, Inc.?	☒	☐	☐
16 Was this a sample kit provided by DEL, Inc.? If Yes, DEL, Inc. Kit #: <u>NA</u>	☐	☐	☒
17 Were the VOA vials free of headspace? (No bubbles present)	☐	☐	☒

Are the samples acceptable for analysis? Yes If yes, proceed with login. If no, notify client immediately and list rejection reasons in comments area below. Also, please take any needed further action for rejected sample(s).

Container Preservation Check:

Note: VOA vials will not be checked for pH at sample login. The testing laboratory will perform that check during analysis. The pH of microbiological samples will not be checked, due to the risk of contamination. The pH of Oil & Grease samples will not be checked during sample login, due to the potential loss of product. If adding a preservative to a sample after receiving it at the laboratory, the date and time the preservative was added must be documented below.

DELI Sample #	Parameters	Cooler/ Container #	pH upon receipt	Preservative added after pH check?	If Yes, which preservative was added? (Incl. Vol.)	Preservative Lot #	New pH value	Sample container size & type?
<u>68357</u>	<u>Enteric QT</u>	<u>1</u>	<u>-</u>	<u>Yes / No</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>250ml P</u>
<u>-68361</u>				<u>Yes / No</u>				
				<u>Yes / No</u>				
				<u>Yes / No</u>				
				<u>Yes / No</u>				
				<u>Yes / No</u>				
				<u>Yes / No</u>				
				<u>Yes / No</u>				
				<u>Yes / No</u>				
				<u>Yes / No</u>				

P = Plastic; G = Glass; AG = Amber Glass; TL = Teflon Lid; WM = Wide Mouth

☐ Sample preservation added upon receiving

Date: _____ Time: _____

Comments:



March 19, 2024

Florida Department of Environmental Protection
8800 Baymeadows Way West
Jacksonville, FL 32256

Re: DELI Project Number: **240307.04**
Client PO Number: **C1E35B**
Client Project Description: **2024-03-04-47**

Enclosed is the report of laboratory analysis for the following sample(s):

Sample Number	Sample Description	Date/Time Collected	Date/Time Received
68357	20030139	03/07/2024 09:50	03/07/2024 13:27
68358	20030761	03/07/2024 10:10	03/07/2024 13:27
68359	20030740	03/07/2024 10:20	03/07/2024 13:27
68360	G2NE0165	03/07/2024 11:15	03/07/2024 13:27
68361	20030792	03/07/2024 11:50	03/07/2024 13:27

If you have any questions or comments concerning this laboratory report, please do not hesitate to contact us.

Sincerely,

Franklin A. Risk, Jr.
Laboratory Director

Enclosures

This laboratory report consists of a cover page, case narrative page and report page. There may be multiple pages of each. The pages are numbered accordingly. The report may also contain chain of custody forms, project log in forms, QA/QC reports and client worksheets if applicable. The results herein relate only to the items tested or to the samples as received by the laboratory. The report shall not be reproduced except in full, without the written approval of the laboratory. All samples will be disposed of within 30 days of receipt, unless a written request to retain the samples longer is received. All samples referenced in this laboratory report are considered to be environmental samples. The case narrative will contain comments and or notes regarding the samples and analyses.

Cover Page 1 of 1

NELAP #E821059

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3653 Regent Boulevard
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Web www.delilab.com



Case Narrative

March 19, 2024

Florida Department of Environmental Protection

Re: DELI Project Number: 240307.04
Client Project Description: 2024-03-04-47

Enclosed is the case narrative for the above referenced project:

03/19/24 - Revised Report - Client requested a revised report. Client corrected Time Sampled for sample 68359.

Unless otherwise noted and where applicable:

These samples were received at the proper temperature and with the proper preservation. The samples were analyzed as received, unless otherwise noted. All results in the Quality Control section are labeled appropriately. All results meet the requirements of the NELAP standards, unless otherwise noted. Footnotes are given at the end of the report.

Narrative Page 1 of 1

NELAP #E821059

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3653 Regent Boulevard
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Jacksonville, FL 32224



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Report of Laboratory Analysis

Florida Department of Environmental Protection

Project Description

2024-03-04-47

DELI
Project Number

240307.04

Report Date: March 19, 2024

DELI Sample Number **68357**

Sample Description **20030139**

Matrix

Non Potable Water

Date/Time Collected

03/07/2024 09:50

Parameters	Method	Results	Footnote	Units	DF	MDL	PQL	Prep Date/Time	Analyst	Analysis Date/Time
Enterococci QT	Enterolert QT	770.1		MPN/100ml	1	1.0	1.0		DJT	03/07/2024 13:49





Report of Laboratory Analysis

Florida Department of Environmental Protection

Project Description

2024-03-04-47

DELI
Project Number

240307.04

Report Date: March 19, 2024

DELI Sample Number **68358**
Sample Description **20030761**

Matrix **Non Potable Water**
Date/Time Collected **03/07/2024 10:10**

Parameters	Method	Results	Footnote	Units	DF	MDL	PQL	Prep Date/Time	Analyst	Analysis Date/Time
Enterococci QT	Enterolert QT	328.2		MPN/100ml	1	1.0	1.0		DJT	03/07/2024 13:49





Report of Laboratory Analysis

Florida Department of Environmental Protection

Project Description

2024-03-04-47

DELI
Project Number

240307.04

Report Date: March 19, 2024

DELI Sample Number **68359**
Sample Description **20030740**

Matrix **Non Potable Water**
Date/Time Collected **03/07/2024 10:20**

Parameters	Method	Results	Footnote	Units	DF	MDL	PQL	Prep Date/Time	Analyst	Analysis Date/Time
Enterococci QT	Enterolert QT	2419.6		MPN/100ml	1	1.0	1.0		DJT	03/07/2024 13:49





Report of Laboratory Analysis

Florida Department of Environmental Protection

Project Description

2024-03-04-47

DELI
Project Number

240307.04

Report Date: March 19, 2024

DELI Sample Number **68360**
Sample Description **G2NE0165**

Matrix **Non Potable Water**
Date/Time Collected **03/07/2024 11:15**

Parameters	Method	Results	Footnote	Units	DF	MDL	PQL	Prep Date/Time	Analyst	Analysis Date/Time
Enterococci QT	Enterolert QT	770.1		MPN/100ml	1	1.0	1.0		DJT	03/07/2024 13:49





Report of Laboratory Analysis

Florida Department of Environmental Protection

Project Description

2024-03-04-47

DELI
Project Number

240307.04

Report Date: March 19, 2024

DELI Sample Number **68361**
Sample Description **20030792**

Matrix **Non Potable Water**
Date/Time Collected **03/07/2024 11:50**

Parameters	Method	Results	Footnote	Units	DF	MDL	PQL	Prep Date/Time	Analyst	Analysis Date/Time
Enterococci QT	Enterolert QT	728.4		MPN/100ml	1	1.0	1.0		DJT	03/07/2024 13:49





Report of Laboratory Analysis

Florida Department of Environmental
Protection

Project Description

2024-03-04-47

DELI

Project Number

240307.04

Report Date: March 19, 2024

Footnotes

DF	Dilution Factor
LCS	Laboratory Control Sample
LCSD	Laboratory Control Sample Duplicate
MB	Method Blank
MDL	Method Detection Limit
MS	Matrix Spike
MSD	Matrix Spike Duplicate
NA	Not Applicable
ND	Not Detected/None Detected
PQL	Practical Quantification Limit
RPD	Relative Percent Deviation





Quality Control Data

Date Printed: March 19, 2024

QC Data for Project Number: 240307.04

Page QC-1 of 1

Batch No: B27608

Associated Samples

TestCode: Micro: Enterococci (Quanti-Tray) - Enterolert

68357, 68358, 68359, 68360, 68361

Compound	Blank	LCS Spike	LCS %Rec	LCSD %Rec	RPD %	---QC Limits---		MS Spike	MS %Rec	MSD %Rec	RPD %	---QC Limits---		Sample Dup %RPD	--QC Limit-- %RPD	Qualifiers
Parent Sample Number														68361		
Enterococci QT	<1.0 U													11.4	198	

* Indicates value is outside control limits for %Recovery or greater than acceptance criteria for RPD

Footnotes

U Compound analyzed for, but not detected.

NELAP #E821059

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