



DIVERSIFIED
ENVIRONMENTAL LABORATORIES, INC.

CHAIN OF CUSTODY RECORD

Project Number:
(Lab Use Only) 22112204

3653 Regent Boulevard, Suite # 509
Jacksonville, FL 32224
P. (904) 807-9625 E. info@delilab.com
F. (904) 807-9627

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Company Name		Florida Department of Environmental Protection		Container Information (Qty, Size, & Type)		Sample Matrix Codes:	
Address		8800 Baymeadows Way West		NPW		A. Air P. Petroleum	
City		Jacksonville		NPW		B. Bulk S. Soil/Sludge	
State		FL		NPW		W. Wipe O. Other	
Zip		32256		NPW		PW. Potable Water	
Attn.		Dep-overflowmicro@fldep.state.fl.us		NPW		NPW. Non-Potable Water	
Tel.		E-mail or Fax		Sample Kit or Container Lot #		NA	
Project Name		SMP SSR CM		Preservation Codes:		0. None 5. Na2S2O3	
Project Number		2022-10-21-24		1. H2SO4 6. Crushed Ice (4C)		2. HNO3 7. C6H8O6	
Project Location				3. HCl 8. NH4Cl		4. NaOH 9. Other: (List)	
Sampler Name/Signature		Bricia Ferris B = D.		Thermal Preservation:		In Crushed Ice? (Yes) / No	
Transfer #		Sample #		Date Sampled		Cooler Temp. 0.2 °C	
Sample #		Sample Identification		Time Sampled		Sample Cont. Temp. 2.8 °C	
Sample #		Sample Identification		Sample Matrix Code		Turnaround Requested:	
Sample #		Sample Identification		Specific Cond. (Field)		X Standard (10 Business Days)	
Sample #		Sample Identification		Comp		Semi-Rush (3-5 Business Days)	
Sample #		Sample Identification		Grab		Rush (1-2 Business Days)	
Sample #		Sample Identification		E. Coli - Quantitray		Turnaround times are estimated & subject to change. Surcharges apply for all Rush samples.	
Sample #		Sample Identification		Enterococci - Quantitray		Billing Information:	
Sample #		Sample Identification		Coliform, Fecal - MF 3 Dilutions		Invoice with Report	
Sample #		Sample Identification				Invoice to Accounting	
Sample #		Sample Identification				Req. #:	
Sample #		Sample Identification				P.O. #:	
Sample #		Sample Identification				CO319A	
Sample #		Sample Identification					
Special Instructions:				Relinquished By		Received By	
Transfer Numbers		1		Date / Time		Date / Time	
Transfer Numbers		1		11/29/22 1450		11/29/22 1450	



Project Login Form

DELI Project Number: 221129.04 Client Name: Florida Department of Environmental Protection
 Date Received: 11/29/22 Received by: DJV PLF Completed by: DJV

Courier/Shipper Information:

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

Type & Number of Shipping Containers:

#	Shipping Container Description	Crushed Ice	Cooler/Ice Temp. (°C)	Sample Cont. Temp. (°C)
1	<u>Cooler</u> Box Other: _____	<u>Yes</u> No	<u>0.2</u>	<u>2.8</u>
2	Cooler Box Other: _____	Yes No		
3	Cooler Box Other: _____	Yes No		

Note: If thermal preservation was used/required, pick a sample container from each cooler and use the IR gun to measure the sample temperature.

Therm Inv. #: 0421 IR Gun Inv. #: 0332

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 Was this a sample kit provided by DEL, Inc.? If Yes, DEL, Inc. Kit #: <u>NA</u>	☐	☐	☒
16 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>61647</u>	<u>Enterococci-QT</u>	<u>1</u>	<u>-</u>	<u>Yes / (No)</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>250mLP</u>
				Yes / No				
				Yes / No				
				Yes / No				
				Yes / No				
				Yes / No				
				Yes / No				
				Yes / No				
				Yes / No				
				Yes / No				

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

☐ Sample preservation added upon receiving
 Date: _____ Time: _____

Comments:



December 6, 2022

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

Re: DELI Project Number: **221129.04**
Client PO Number: **C0319A**
Client Project Description: **SMP SSR CM; 2022-10-21-24**

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

Sample Number	Sample Description	Date/Time Collected	Date/Time Received
61647	27010141	11/29/2022 11:00	11/29/2022 14:50

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.

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NELAP #E821059

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Case Narrative

December 6, 2022

Florida Department of Environmental Protection

Re: DELI Project Number: 221129.04
Client Project Description: SMP SSR CM; 2022-10-21-24

Enclosed is the case narrative for the above referenced project:

There is nothing to report in the case narrative section of this laboratory report.

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.

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Report of Laboratory Analysis

Florida Department of Environmental Protection

Project Description

SMP SSR CM; 2022-10-21-24

DELI
Project Number

221129.04

Report Date: December 6, 2022

DELI Sample Number **61647**

Sample Description **27010141**

Matrix

Non Potable Water

Date/Time Collected

11/29/2022 11:00

Parameters	Method	Results	Footnote	Units	DF	MDL	PQL	Incubation In	Incubation Out	Analyst	Analysis Date/Time
Enterococci QT	Enterolert QT	20.0		MPN/100ml	10	10.0	10.0	11/29/2022 16:07	11/30/2022 16:14	MTR/DJV	11/29/2022 15:58





Report of Laboratory Analysis

Florida Department of Environmental
Protection

Project Description

SMP SSR CM; 2022-10-21-24

DELI
Project Number

221129.04

Report Date: December 6, 2022

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: December 6, 2022

QC Data for Project Number: 221129.04

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Batch No: B24765

Associated Samples

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

61647

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														61647		
Enterococci QT	<1.0 U													100	161	

* 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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