



DIVERSIFIED
ENVIRONMENTAL LABORATORIES, INC.

CHAIN OF CUSTODY RECORD

Project Number:
(Lab Use Only)

2440408.02

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

Page 1 of 1

Company Name		Florida Department of Environmental Protection													
Address		8800 Baymeadows Way West													
City		Jacksonville		State	FL	Zip	32256								
Attn.		Dep-overflowmicro@dep.state.fl.us													
Tel.		E-mail or Fax													
Project Name		SR LSTE NE 2													
Project Number		2024-04-08-17													
Project Location															
Sample Name/Signature		Haylee Brown													
Transfer #	Sample # (Lab Use Only)	Sample Identification	Date Sampled	Time Sampled	Sample Matrix Code	Specific Cond. (Field)	Comp	Grab	Container Information (Qty, Size, & Type)			Sample Matrix Codes:			
-1	08129	20030067	4/8/24	925	NPM	559	X	X	6	6	6	6	A. Air P. Petroleum B. Bulk S. Soil/Sludge W. Wipe O. Other PW. Potable Water NPW. Non-Potable Water		
-2	08130	200300674		955		400.3	X	1	6	6	6	6			
-3	08131	200300679		1045		13766	X	1	6	6	6	6			
-4	08132	20030863		1155		4190	X	1	6	6	6	6			
-5									6	6	6	6			
-6									6	6	6	6			
-7									6	6	6	6			
-8									6	6	6	6			
-9									6	6	6	6			
-0									6	6	6	6			
Special Instructions:						Transfer Numbers		Relinquished By		Date / Time		Received By		Date / Time	
						1-4		Haylee Brown		4/8/24 1330		04/08/24 1330		Danae Taggart	

Preservation Codes:

0. None 5. Na2S2O3
1. H2SO4 6. Crushed Ice (4C)
2. HNO3 7. C6H8O6
3. HCl 8. NH4Cl
4. NaOH 9. Other: (List)

Thermal Preservation:

In Crushed Ice? (Yes / No) Yes
Cooler Temp: NA °C
Sample Cont. Temp: 1.2 °C

Turnaround Requested:

☒ Standard (10 Business Days)
☐ Semi-Rush (3-5 Business Days)
☐ Rush (1-2 Business Days)

Turnaround times are estimated & subject to change. Surcharges apply for all Rush samples.

Billing Information:

☐ Invoice with Report
☒ Invoice to Accounting

Req. #:
P.O. #: C1E35B



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.delllab.com

Project Login Form

DELI Project Number: 240408.02 Client Name: Florida Department of Environmental Protection
 Date Received: 4/8/24 Received by: DJT PLF Completed by: MTR

Courier/Shipper Information:

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

Type & Number of Shipping Containers:

#	Shipping Container Description	Crushed Ice	Sample Cont. Temp. (°C)
1	Cooler Box Other:	Yes No	1.2
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?
68729	Enterococci - QT	1	-	Yes / <u>NO</u>	-	-	-	250ml
68730	E. coli - QT	1	-	Yes / <u>NO</u>	-	-	-	
68731	Enterococci - QT	1	-	Yes / <u>NO</u>	-	-	-	
68732	E. coli - QT	1	-	Yes / <u>NO</u>	-	-	-	
				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:



April 15, 2024

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

Re: DELI Project Number: **240408.02**
Client PO Number: **C1E35B**
Client Project Description: **SMP LSJR NE2; 2024-04-08-17**

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

Sample Number	Sample Description	Date/Time Collected	Date/Time Received
68729	20030067	04/08/2024 09:25	04/08/2024 13:30
68730	20030674	04/08/2024 09:55	04/08/2024 13:30
68731	20030679	04/08/2024 10:45	04/08/2024 13:30
68732	20030863	04/08/2024 11:55	04/08/2024 13:30

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

Diversified Environmental Laboratories, Inc.
3653 Regent Boulevard
Suite 509
Jacksonville, FL 32224



Phone 904.807.9625
Fax 904.807.9627
Email info@delilab.com
Web www.delilab.com



Case Narrative

April 15, 2024

Florida Department of Environmental Protection

Re: DELI Project Number: 240408.02
Client Project Description: SMP LSJR NE2; 2024-04-08-17

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.

Narrative Page 1 of 1

NELAP #E821059

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3653 Regent Boulevard
Suite 509
Jacksonville, FL 32224



Phone 904.807.9625
Fax 904.807.9627
Email info@delilab.com
Web www.delilab.com



Report of Laboratory Analysis

Florida Department of Environmental
Protection

Project Description

SMP LSJR NE2; 2024-04-08-17

DELI
Project Number

240408.02

Report Date: April 15, 2024

DELI Sample Number 68729

Sample Description 20030067

Matrix

Non Potable Water

Date/Time Collected

04/08/2024 09:25

Parameters	Method	Results	Footnote	Units	DF	MDL	PQL	Incubation In	Incubation Out	Analyst	Analysis Date/Time
Enterococci QT	Enterolert QT	271.2		MPN/100ml	1	1.0	1.0	04/08/2024 14:19	04/09/2024 14:19	DJT	04/08/2024 14:12





Report of Laboratory Analysis

Florida Department of Environmental
Protection

Project Description

SMP LSJR NE2; 2024-04-08-17

DELI
Project Number

240408.02

Report Date: April 15, 2024

DELI Sample Number **68730**
Sample Description **20030674**

Matrix **Non Potable Water**
Date/Time Collected **04/08/2024 09:55**

Parameters	Method	Results	Footnote	Units	DF	MDL	PQL	Incubation In	Incubation Out	Analyst	Analysis Date/Time
E. Coli QT	SM9223B/QT	1468.1		MPN/100ml	1	1.0	1.0	04/08/2024 15:31	04/09/2024 09:48	DJT	04/08/2024 15:23





Report of Laboratory Analysis

Florida Department of Environmental
Protection

Project Description

SMP LSJR NE2; 2024-04-08-17

DELI
Project Number

240408.02

Report Date: April 15, 2024

DELI Sample Number 68731

Sample Description 20030679

Matrix

Non Potable Water

Date/Time Collected

04/08/2024 10:45

Parameters	Method	Results	Footnote	Units	DF	MDL	PQL	Incubation In	Incubation Out	Analyst	Analysis Date/Time
Enterococci QT	Enterolert QT	30.0		MPN/100ml	10	10.0	10.0	04/08/2024 14:19	04/09/2024 14:19	DJT	04/08/2024 14:12





Report of Laboratory Analysis

Florida Department of Environmental
Protection

Project Description

SMP LSJR NE2; 2024-04-08-17

DELI
Project Number

240408.02

Report Date: April 15, 2024

DELI Sample Number 68732

Sample Description 20030863

Matrix

Non Potable Water

Date/Time Collected

04/08/2024 11:55

Parameters	Method	Results	Footnote	Units	DF	MDL	PQL	Incubation In	Incubation Out	Analyst	Analysis Date/Time
E. Coli QT	SM9223B/QT	63.0		MPN/100ml	10	10.0	10.0	04/08/2024 15:31	04/09/2024 09:48	DJT	04/08/2024 15:23





Report of Laboratory Analysis

Florida Department of Environmental
Protection

Project Description

SMP LSJR NE2; 2024-04-08-17

DELI

Project Number

240408.02

Report Date: April 15, 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



Batch No: B27773

Associated Samples

68729, 68731

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

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														68729		
Enterococci QT	<1.0 U													42.1	198	

Batch No: B27779

Associated Samples

68730, 68732

TestCode: Micro: E. Coli (Quanti-Tray) - SM9223B

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														68730		
E. Coli QT	<1.0 U													36.1	105	

* 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