



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						LSR Main												
Project Number						2023-11-06-29												
Project Location																		
Sampler Name/Signature						Marilyn Brown												
Transfer #	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:		
_1	66696	20030070		11/7/23	0850	NPM	935		✓	I							0. None 1. H2SO4 2. HNO3 3. HCl 4. NaOH	5. Na2S2O3 6. Crushed Ice (4C) 7. C6H8O6 8. NH4CI 9. Other: (list)
_2	66697	20030952		11/7/23	1010	NPM	10986		✓	I							In Crushed Ice? Yes / No Cooler Temp: 0.0 °C Sample Cont. Temp: 0.0 °C	Turnaround Requested: X Standard (10 Business Days) Semi-Rush (3-5 Business Days) Rush (1-2 Business Days)
_3	66698	20030761		11/7/23	1035	NPM	11155		✓	I								
_4	66699	20030792		11/7/23	1125	NPM	11036		✓	I								
_5																		
_6																		
_7																		
_8																		
_9																		
_0																		
Special Instructions:						Transfer Numbers		Relinquished By		Date / Time		Received By		Date / Time				
						1-H		Katherine Halberst		11/7/23/1200		MSB		11/07/23 12:00				

Project Login Form

DELI Project Number: 231107.02 Client Name: Florida Department of Environmental Protection

Date Received: 11/07/23 Received by: MTR PLF Completed by: MTR

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>0.0</u>	<u>0.6</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. #: 0441 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 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>66696</u>	<u>E. Coli - QT</u>	<u>1</u>	<u>-</u>	<u>Yes / (No)</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>250mlp</u>
<u>66697</u>	<u>Enteroc - QT</u>	<u>1</u>	<u>-</u>	<u>Yes / (No)</u>	<u>-</u>	<u>-</u>	<u>-</u>	
<u>66698</u>	<u>Enteroc - QT</u>	<u>1</u>	<u>-</u>	<u>Yes / (No)</u>	<u>-</u>	<u>-</u>	<u>-</u>	
<u>66699</u>	<u>Enteroc - QT</u>	<u>1</u>	<u>-</u>	<u>Yes / (No)</u>	<u>-</u>	<u>-</u>	<u>-</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:



November 15, 2023

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

Re: DELI Project Number: **231107.02**
Client PO Number: **C1E35B**
Client Project Description: **LSJR Main; 2023-11-06-29**

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

Sample Number	Sample Description	Date/Time Collected	Date/Time Received
66696	20030070	11/07/2023 08:50	11/07/2023 12:00
66697	20030952	11/07/2023 10:10	11/07/2023 12:00
66698	20030761	11/07/2023 10:35	11/07/2023 12:00
66699	20030792	11/07/2023 11:25	11/07/2023 12:00

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

November 15, 2023

Florida Department of Environmental Protection

Re: DELI Project Number: 231107.02
Client Project Description: LSJR Main; 2023-11-06-29

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

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



Report of Laboratory Analysis

Florida Department of Environmental Protection

Project Description

LSJR Main; 2023-11-06-29

DELI
Project Number

231107.02

Report Date: November 15, 2023

DELI Sample Number **66696**

Sample Description **20030070**

Matrix

Non Potable Water

Date/Time Collected

11/07/2023 08:50

Parameters	Method	Results	Footnote	Units	DF	MDL	PQL	Incubation In	Incubation Out	Analyst	Analysis Date/Time
E. Coli QT	SM9223B/QT	816.4		MPN/100ml	1	1.0	1.0	11/07/2023 15:43	11/08/2023 09:43	MTR/DJT	11/07/2023 15:28





Report of Laboratory Analysis

Florida Department of Environmental Protection

Project Description

LSJR Main; 2023-11-06-29

DELI
Project Number

231107.02

Report Date: November 15, 2023

DELI Sample Number **66697**

Sample Description **20030952**

Matrix

Non Potable Water

Date/Time Collected

11/07/2023 10:10

Parameters	Method	Results	Footnote	Units	DF	MDL	PQL	Incubation In	Incubation Out	Analyst	Analysis Date/Time
Enterococci QT	Enterolert QT	480.0		MPN/100ml	10	10.0	10.0	11/07/2023 15:57	11/08/2023 15:57	MTR/DJT	11/07/2023 15:47





Report of Laboratory Analysis

Florida Department of Environmental
Protection

Project Description

LSJR Main; 2023-11-06-29

DELI
Project Number

231107.02

Report Date: November 15, 2023

DELI Sample Number 66698

Sample Description 20030761

Matrix

Non Potable Water

Date/Time Collected

11/07/2023 10:35

Parameters	Method	Results	Footnote	Units	DF	MDL	PQL	Incubation In	Incubation Out	Analyst	Analysis Date/Time
Enterococci QT	Enterolert QT	882.0		MPN/100ml	10	10.0	10.0	11/07/2023 15:57	11/08/2023 15:57	MTR/DJT	11/07/2023 15:47





Report of Laboratory Analysis

Florida Department of Environmental
Protection

Project Description

LSJR Main; 2023-11-06-29

DELI
Project Number

231107.02

Report Date: November 15, 2023

DELI Sample Number 66699

Sample Description 20030792

Matrix

Non Potable Water

Date/Time Collected

11/07/2023 11:25

Parameters	Method	Results	Footnote	Units	DF	MDL	PQL	Incubation In	Incubation Out	Analyst	Analysis Date/Time
Enterococci QT	Enterolert QT	7515.5		MPN/100ml	10	10.0	10.0	11/07/2023 15:57	11/08/2023 15:57	MTR/DJT	11/07/2023 15:47





Report of Laboratory Analysis

Florida Department of Environmental
Protection

Project Description

LSJR Main; 2023-11-06-29

DELI
Project Number

231107.02

Report Date: November 15, 2023

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: B26906

Associated Samples

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

66696

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														66711		
E. Coli QT	<1.0 U													12.8	105	

Batch No: B26911

Associated Samples

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

66697, 66698, 66699

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														66699		
Enterococci QT	<1.0 U													17.3	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