



June 25, 2025

Josh Newman
City of Daphne

,

RE: Project: Bay Sampling
Pace Project No.: 20358674

Dear Josh Newman:

Enclosed are the analytical results for sample(s) received by the laboratory on June 23, 2025. The results relate only to the samples included in this report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Mobile Labs

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in black ink that reads "MK Brenner".

Mary Kathryn Brenner
marykathryn.brenner@pacelabs.com
251-344-9106
Project Manager

Enclosures

cc: Johnny Grimes, Daphne Utilities
Bobby Purvis, Daphne Utilities Wastewater Dept.
Jesie Ward, City of Daphne

REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: Bay Sampling
Pace Project No.: 20358674

Pace Analytical Services Mobile
4320 Midmost Drive, Mobile, AL 36609

Alabama Certification #: 40810

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SAMPLE SUMMARY

Project: Bay Sampling

Pace Project No.: 20358674

Lab ID	Sample ID	Matrix	Date Collected	Date Received
20358674001	Bayfront Park	Water	06/23/25 10:30	06/23/25 11:35
20358674002	Lake Forest Yacht Club	Water	06/23/25 10:45	06/23/25 11:35
20358674003	Stedman's Landing	Water	06/23/25 10:10	06/23/25 11:35

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SAMPLE ANALYTE COUNT

Project: Bay Sampling

Pace Project No.: 20358674

Lab ID	Sample ID	Method	Analysts	Analytes Reported
20358674001	Bayfront Park	Enterolert/Quanti-Tray	BH	1
20358674002	Lake Forest Yacht Club	Enterolert/Quanti-Tray	BH	1
20358674003	Stedman's Landing	Enterolert/Quanti-Tray	BH	1

PASI-MO = Pace Analytical Services - Mobile Labs

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ANALYTICAL RESULTS

Project: Bay Sampling

Pace Project No.: 20358674

Sample: Bayfront Park		Lab ID: 20358674001	Collected: 06/23/25 10:30	Received: 06/23/25 11:35	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual

MOB Enterolert/Quanti-Tray		Analytical Method: Enterolert/Quanti-Tray Preparation Method: Enterolert/Quanti-Tray Pace Analytical Services - Mobile Labs						
Enterococci	41.0	MPN/100mL	10.0	10	06/23/25 14:20	06/24/25 14:20		N2

Sample: Lake Forest Yacht Club		Lab ID: 20358674002	Collected: 06/23/25 10:45	Received: 06/23/25 11:35	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual

MOB Enterolert/Quanti-Tray		Analytical Method: Enterolert/Quanti-Tray Preparation Method: Enterolert/Quanti-Tray Pace Analytical Services - Mobile Labs						
Enterococci	10.0	MPN/100mL	10.0	10	06/23/25 14:20	06/24/25 14:20		N2

Sample: Stedman's Landing		Lab ID: 20358674003	Collected: 06/23/25 10:10	Received: 06/23/25 11:35	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual

MOB Enterolert/Quanti-Tray		Analytical Method: Enterolert/Quanti-Tray Preparation Method: Enterolert/Quanti-Tray Pace Analytical Services - Mobile Labs						
Enterococci	169	MPN/100mL	10.0	10	06/23/25 14:20	06/24/25 14:20		N2

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QUALITY CONTROL DATA

Project: Bay Sampling

Pace Project No.: 20358674

QC Batch: 364758

Analysis Method: Enterolert/Quanti-Tray

QC Batch Method: Enterolert/Quanti-Tray

Analysis Description: MOB Enterolert/Quanti-Tray

Laboratory: Pace Analytical Services - Mobile Labs

Associated Lab Samples: 20358674001, 20358674002, 20358674003

METHOD BLANK: 1765032

Matrix: Water

Associated Lab Samples: 20358674001, 20358674002, 20358674003

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Enterococci	MPN/100mL	ND	1.0	06/24/25 14:20	N2

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

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QUALIFIERS

Project: Bay Sampling

Pace Project No.: 20358674

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

TNTC - Too Numerous To Count

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit - The lowest concentration value that meets project requirements for quantitative data with known precision and bias for a specific analyte in a specific matrix.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Reported results are not rounded until the final step prior to reporting. Therefore, calculated parameters that are typically reported as "Total" may vary slightly from the sum of the reported component parameters.

ANALYTE QUALIFIERS

N2 The lab does not hold NELAC/TNI accreditation for this parameter but other accreditations/certifications may apply. A complete list of accreditations/certifications is available upon request.

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Bay Sampling

Pace Project No.: 20358674

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
20358674001	Bayfront Park	Enterolert/Quanti-Tray	364758	Enterolert/Quanti-Tray	364851
20358674002	Lake Forest Yacht Club	Enterolert/Quanti-Tray	364758	Enterolert/Quanti-Tray	364851
20358674003	Stedman's Landing	Enterolert/Quanti-Tray	364758	Enterolert/Quanti-Tray	364851

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CHAIN-OF-CUSTODY Analytical Request Document
 Chain-of-Custody is a LEGAL DOCUMENT - Complete all relevant fields

Contact/Report To: Josh Newman
 Phone #: _____
 E-Mail: jnewman@daphneal.com
 Cc-E-Mail: _____
 Invoice To: Accounts Payable
 Invoice E-Mail: ap@daphneutilities.com

Purchase Order # (if applicable): _____
 Quote #: _____
 County / State of origin of sample(s): Alabama

Regulatory Program (DVI, RCRA, etc.) as applicable: _____
 el III [] Level IV
 Rush (Pre-approval required):
 1 Day 3 day 5 day Other _____
 Date Results Requested: _____
 Field Filtered (if applicable): Yes No
 Analysis: _____

X box below: Drinking Water (DW), Ground Water (GW), Waste Water (WW), Product (P), Soil/Solid (SS), Oil (OL), Wipe (WP), Tissue (TS), Bioassay (B), Vapor (V),
 Sediment (SED), Sludge (SL), Caulk

Inner Sample ID	Matrix *	Comp / Grab	Collected		Composite End		Res. CL2	Number & Type of Containers	
			Date	Time	Date	Time		Plastic	Glass
	WT	6	6-23-25	1030				1	X
	WT	6	6-23-25	1045				1	X
	WT	6	6-23-25	1010				1	X

Conditions / Possible Hazards:
 main hrs: 3
 miles: 50

Collected By: Cori Gordon
 Printed Name: _____
 Signature: *Cori Gordon*
 Date/Time: 6-23-25/1135
 Received by/Company (Signature): *Shelby Day*
 Received by/Company (Signature): _____
 Date/Time: _____

MO#: 20358674



20358674

Page 9 of 10

Specify Container Size **

4					
8					

Identify Container Preservative Type ***

Analysis Requested

Enterlo QT

Lab Use Only

Profile / Tem: 9456
 Prelog / Bott: See Bottles
 Sample: _____

Prog. Mgr: Mary Kathr
 Accnum / C: _____
 Table #: _____

Additional Instructions from Buyer*:
 EZ# 3216635
 # Coolers: 1
 Temperature ID: MCHW1
 Correction Factor (C): 0
 Date/Time: 6/23/25 1135
 Date/Time: _____
 Date/Time: _____
 Tracking Number: _____
 Delivered by: [] In-Pe [] FedEx []
 Date/Time: _____

Courier: Pace Client FedEx UPS Other Tracking # Bay
 Custody Seal on Cooler/Box Present: [see COC] Custody Seals intact: Yes No

Thermometer Used: Therm Fisher IR 001
 Other: MOTM21

Type of Ice: Wet Blue None Samples on ice: [see COC]

Cooler Temperature: [see COC]

Date and Initials of person examining contents: GA 01/23/20

Temp must be measured from temperature blank when present Comments:

Temperature Blank Present:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	1
Chain of Custody Present:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	2
Chain of Custody Complete:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	3
Chain of Custody Relinquished:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	4
Sampler Name on COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	5
Short Hold Time Analyses (<72 hr):	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	6
Rush Turn Around Requested:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	7
Samples Arrived within Hold Time:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	8
Sufficient Volume:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	9
Correct Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	10
Filtered vol. Rec. for Diss. tests	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	11
Sample Labels match COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	12
All containers received within manufacturer's precautionary and/or expiration dates:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	13
All containers needing chemical preservation have been checked (except VOA, micro, & O&G):	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	14
All containers preservation checked found to be in compliance with EPA recommendation:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	15
Headspace in VOA Vials (>6mm):	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	16
Trip Blank Present:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	17

Client Notification/Resolution:
 Person Contacted: _____ Date/Time: _____
 Comments/ Resolution: _____

