



August 15, 2025

Josh Newman  
City of Daphne

RE: Project: Bay Resample 8/13/25  
Pace Project No.: 20363846

Dear Josh Newman:

Enclosed are the analytical results for sample(s) received by the laboratory on August 13, 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 Resample 8/13/25

Pace Project No.: 20363846

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**Pace Analytical Services Mobile**

4320 Midmost Drive, Mobile, AL 36609

Alabama Certification #: 40810

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### SAMPLE SUMMARY

Project: Bay Resample 8/13/25

Pace Project No.: 20363846

Lab ID	Sample ID	Matrix	Date Collected	Date Received
20363846001	Bay Front Park	Water	08/13/25 09:30	08/13/25 12:40
20363846002	Stedman's Landing	Water	08/13/25 10:00	08/13/25 12:40

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### SAMPLE ANALYTE COUNT

Project: Bay Resample 8/13/25

Pace Project No.: 20363846

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Lab ID	Sample ID	Method	Analysts	Analytes Reported
20363846001	Bay Front Park	Enterolert/Quanti-Tray	BH	1
20363846002	Stedman's Landing	Enterolert/Quanti-Tray	BH	1

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PASI-MO = Pace Analytical Services - Mobile Labs

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### ANALYTICAL RESULTS

Project: Bay Resample 8/13/25

Pace Project No.: 20363846

<b>Sample: Bay Front Park</b>		<b>Lab ID: 20363846001</b>	Collected: 08/13/25 09:30	Received: 08/13/25 12:40	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual

<b>MOB Enterolert/Quanti-Tray</b>		Analytical Method: Enterolert/Quanti-Tray Preparation Method: Enterolert/Quanti-Tray Pace Analytical Services - Mobile Labs						
Enterococci	<b>19900</b>	MPN/100mL	10.0	10	08/13/25 13:00	08/14/25 13:05		N2

<b>Sample: Stedman's Landing</b>		<b>Lab ID: 20363846002</b>	Collected: 08/13/25 10:00	Received: 08/13/25 12:40	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual

<b>MOB Enterolert/Quanti-Tray</b>		Analytical Method: Enterolert/Quanti-Tray Preparation Method: Enterolert/Quanti-Tray Pace Analytical Services - Mobile Labs						
Enterococci	<b>24200</b>	MPN/100mL	10.0	10	08/13/25 13:00	08/14/25 13:05		N2

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### QUALITY CONTROL DATA

Project: Bay Resample 8/13/25

Pace Project No.: 20363846

QC Batch: 368680

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: 20363846001, 20363846002

METHOD BLANK: 1786549

Matrix: Water

Associated Lab Samples: 20363846001, 20363846002

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Enterococci	MPN/100mL	ND	1.0	08/14/25 13:05	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 Resample 8/13/25

Pace Project No.: 20363846

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### 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 Resample 8/13/25

Pace Project No.: 20363846

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Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
20363846001	Bay Front Park	Enterolert/Quanti-Tray	368680	Enterolert/Quanti-Tray	368758
20363846002	Stedman's Landing	Enterolert/Quanti-Tray	368680	Enterolert/Quanti-Tray	368758

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Chain-of-Custody is a LEGAL DOCUMENT - Complete all relevant fields

Company Name: **PACE CITY OF DAPHNE**  
 Street Address:

Contact/Report To:  
 Phone #:  
 E-Mail:  
 CC E-Mail:

Invoice to:  
 Invoice E-mail:

Purchase Order # (if applicable):  
 Quote #:

Country / State origin of sample(s):

Time Zone Collected:  AK  PT  MT  CT  ET

Regulatory Program (DW, RCRA, etc.) as applicable:

Reportable  Yes  No

Data Deliverables:  
 Level II  Level III  Level IV

Rush (Pre-approval required):  
 Same Day  1 Day  2 Day  3 Day Other \_\_\_\_\_

DW PWSID # or VVW Permit # as applicable:

Requested:  
 Other \_\_\_\_\_

Date Results Requested:

Field Filtered (if applicable):  Yes  No  
 Analysis:

\* Matrix Codes (insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Wastewater (WW), Product (P), Soil/Solid (SS), Oil (O), Vapor (VP), Tissue (TS), Biosolids (B), Surface Water (SW), Sediment (SD), Sludge (S), Cask (C), Leachate (L), Biosolid (BS), Other (OT)

Customer Sample ID	Mark *	Comp / Grab	Composite Start		Collected or Composite End		# Cont.	Residual Chem	
			Date	Time	Date	Time		Result	Units
BRAY FROW + TRUCK									
STEADMAN'S LANDING									

Additional Instructions from Pace®:  
 2.011 59m

Requested by/Company: (Signature)	Date/Time	Received by/Company: (Signature)	Date/Time
<i>[Signature]</i>	8/13/25 12:40	<i>[Signature]</i>	
<i>[Signature]</i>		<i>[Signature]</i>	
<i>[Signature]</i>		<i>[Signature]</i>	

Specify Container Size \*\*

Identify Container Preservative Type\*\*\*

Analysis Requested

Profil. Mgr:

Act/Mum / Client ID:

Table #:

Profile / Template:

Prodg / Bottle Ord. ID:

Sample Comment

Preservation non-conformance identified for sample.

Container Size: (1) 1L, (2) 50ml, (3) 250ml, (4) 125ml, (5) 100ml, (6) 50ml vial, (7) Encore, (8) 100ml, (9) 50ml, (10) Other

Preservative Types: (1) None, (2) HNO3, (3) H2SO4, (4) HCl, (5) HClO4, (6) Zn Acetate, (7) NaHSO4, (8) Sod. Thiosulfate, (9) Ascorbic Acid, (10) MeOH, (11) Other

Thermometer ID: **W01111**

Correction Factor (CF): **0**

OK Temp (CF): **2.8**

Converged Temp (CF): **3.8**

Tracking Number:

Delivered by:  In-Person  Courier  FedEx  UPS  Other

Pages: \_\_\_\_\_ of \_\_\_\_\_





Sample Condition Upon Receipt

4320 Midmost Dr. Mobile, AL 36609

Project #:

WO#: 20363846

PM: MKB

Due Date: 08/22/25

CLIENT: MO-Daphne

Courier:  Pace  Client  FedEx  UPS  Other Tracking #

Bay Samples

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: AK 8/13/25

Temp must be measured from temperature blank when present

Comments:

Table with 3 columns: Question, Yes/No/N/A checkboxes, and Numbered Comments (1-17). Rows include Temperature Blank Present, Chain of Custody Present, Short Hold Time Analyses, etc.

Client Notification/Resolution:

Person Contacted: \_\_\_\_\_

Date/Time: \_\_\_\_\_

Comments/ Resolution: \_\_\_\_\_