



Florida-Spectrum Environmental dba Spectrum Labs
 108 Airport Park Drive, Garden City, GA 31401
 Phone: 912-238-5050
 Email: spectrumlabs@flenviro.com

July 24, 2025

South Georgia Water Services
 PO Box 918
 Midway, GA 31320

Attn: Charles Wells

RE: Work Order: S25G253
 Project: Bacteriological Samples/Oak Hill Water System
 Client PO Number:

Dear Charles Wells,

Enclosed are the analytical results for 1 sample(s) submitted to our Garden City, GA laboratory on 07/21/2025 14:02. Results reported herein conform to the most current NELAC standards, where applicable, unless otherwise indicated in the body of the report. The enclosed Chain of Custody is a component of this report package and should be retained with the package and incorporated therein. The validity and integrity of this report will remain intact as long as it is reproduced in full. We will maintain a copy of this report, electronic or otherwise, in our files for at least five years, after which time it may be destroyed without further notice.

Samples are disposed of after 30 days of their receipt by the laboratory unless extended storage is requested in writing. The laboratory maintains the right to charge storage fees for archived samples.

Certain analyses are subcontracted to outside laboratories. If applicable, see the attached subcontract laboratory report which is included at the end of this report package.

If you have any questions regarding the test results, please feel free to contact us.

Sincerely,

Alyssa Flowers For Christine Riddle - Lab Manager

NELAP Certification: #E87671
 Georgia EPD: #833
 E-mail: c.riddle@flenviro.com

Florida-Spectrum Environmental Services-Savannah, dba Spectrum Labs - 108 Airport Park Drive - Garden City, GA 31408

All NELAP accredited analyses are performed in accordance with Chapter 64E-1 Florida Administrative code, which has been determined to be equivalent to NELAC standards.
 Analyses accredited by programs other than NELAP are designated with a "~".

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Report To:South Georgia Water Services

PO Box 918

Midway, GA 31320

Attn: Charles Wells

Received: 07/21/2025 14:02

Chain of Custody: B01905

Project Name: Bacteriological Samples

Project Location: Oak Hill Water System

Samples in this Report

Lab ID	Sample	Date & Time Sampled	Sample Type	Matrix	Collected By
S25G253-01	Hose Bibb at Well	7/21/25 11:25	GRAB	Water	Charles Wells

Additional Work Order Information:



Work Order:

S25G253

Report Print Date & Time:

07/24/2025 12:19

Report To:South Georgia Water Services

PO Box 918

Midway, GA 31320

Attn: Charles Wells

Received: 07/21/2025 14:02

Chain of Custody: B01905

Project Name: Bacteriological Samples

Project Location: Oak Hill Water System

Sample Results

Analyzing Lab: Florida-Spectrum Environmental - Spectrum Labs

Sample Number: S25G253-01
Sample Location: Hose Bibb at Well
Collection Date & Time: 7/21/2025 11:25:00AM

Analyte	Method	Result	Qualifier Code	Units	Dil	MDL	MRL PQL	Prep Date	Date Analyzed	Analyst
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Microbiology

E. Coli (P-A)	SM9223B-2016	Absent		Pres-Abs	1	1	1	07/21 16:21	07/22 16:27	CR
Coliform-Total (P-A)	SM9223B-2016	Absent		Pres-Abs	1	1	1	07/21 16:21	07/22 16:27	CR

This water meets drinking water standards with regard to total coliform bacteria.



Work Order:

S25G253

Report Print Date & Time:

07/24/2025 12:19

Report To: South Georgia Water Services

PO Box 918

Midway, GA 31320

Attn: Charles Wells

Received: 07/21/2025 14:02

Chain of Custody: B01905

Project Name: Bacteriological Samples

Project Location: Oak Hill Water System

Notes and Definitions

U	The compound was analyzed for but not detected. This shall be used to indicate that the specific component was not detected.
DET	Analyte DETECTED
ND	Analyte NOT DETECTED
NR	Not Reported
RPD	Relative Percent Difference.
Dry	Sample results reported on a dry weight basis.
V	Indicates that the analyte was detected in both the sample and the associated method blank.
I	The reported value is between the laboratory MDL and the PQL.
Z	In microbiology, indicates that too many colonies were present for accurate counting.
SUB	Analysis was performed by an outside lab (denoted by SUB in the analyst field).
FIELD	Field parameter measured by the client or sampling personnel.
NOO	No Odor Observed.
~	Analysis is not NELAP accredited.

Qualifier Codes defined by DEP 62-160

Unless indicated, soil results are reported on actual (wet) weight basis.

The color method SM2120B is reported as Color at the reported pH.

Dilutions factors greater than 1000 may be abbreviated using k = 1000 and M = 1000000.

Field parameters are not NELAP accredited.

Results relate only to this sample.

WORK ORDER

825G253



Logged in LIMS by allx
Meets Acceptance Criteria: Y N

Doc. Ctrl: 0401124-001
Date: 05/01/2024 Rev. 4

CHAIN OF CUSTODY RECORD

- ☒ 1460 W. McNab Road, Ft Laud. FL 33309
☒ 108 Airport Park Dr., Garden City, GA 31408
☐ 528 Gooch Rd., Fort Meade, FL 33841
☐ 610 Parrot Ave. N. Okeechobee, FL 34972
☐ 111 E. Easton Drive, Lakeland, FL 33803

Tel: (954) 978-6400
 Tel: (912) 238-5050
 Tel: (863) 285-8145
 Tel: (863) 763-3336
 Tel: (863) 686-4271

COC# B 01905

Fax: (954) 978-2233
 Fax: (912) 234-4815
 Fax: (863) 285-7030
 Fax: (863) 763-1544

DUE DATE Requested

RUSH RESERVATION #

Rush Surcharges apply

Report to:
(company name) SouthGa Water Services

Invoice to:
(company name)

Purchase
Order #

Project Name
and/or Number Oak Hill Water System

Project
Contact:

Sampler Name:
(printed) Charles Wells

Phone:
912 414 9932

Affiliation:

Pink - Sampler Copy

Report to
Address:

Invoice to
Address:

Site

Location: Oak Lake Drive, Hinesville GA

Fax:

Email:

charles@southga.water.com

Sampler
Signature

Charles Wells

ORDER #
Lab Control Number

Sample
ID

Date
Sampled

Time
Sampled

Matrix
DW SW
GW WW
S SED
HW BIO
SEA OIL
X AIR

Bottle
&
Pres.

Combo
Codes

Number of
Containers
Received
& NELAC
Letter
Suffixes
A-?

Analysis Required

T
E
M
P
°C

P
H

C
O
N
D

C
H
L
O
R

Shaded Areas For
Laboratory Use Only

1	01	hose bib at well	7/2/25	11:25	DW	BT	1	A	BECT
2									
3									
4									
5									
6									
7									
8									
9									
10									

Special Comments:

"I waive TNI protocol" (emergency) (sign here) >

Deliverables: QA/QC Report Needed? Yes No (additional charge)

Sample Custody & Field Comments

Received on Ice: 27.4°C
 Temp corrected 27.4°C
 Custody seals? Y
 RAD-9 GUN-1

Bottle Type

A-liter amber
 B-Bacteria bag/bottle
 F-500 ml O-125 ml
 H-Plastic Amber Liter
 L-liter bottle
 S2-2 oz soil jar
 S4-4 oz soil jar / S8-8 oz soil jar
 T-250 ml
 V-40 ml vial
 W-wide mouth
 X-other

TED-Tedlar Air Bag

Preservatives

A-ascorbic acid P-H3PO4
 C-HCL S-H2SO4
 Cu-CuSO4 T-Na2S2O3
 DI-DI water U-Unpreserved
 H-HNO3 N-NaOH
 M-MCAB NH4-NH4CL
 MeOH-Methanol Y-Sterile
 Z-zinc acetate

Additional Preservatives

Hex-Hex Cr Buffer
 EDA-Ethylene Diamine

Total

Signature

Affiliation

Date/Time

1	Relinquished by:	<u>Charles Wells</u>	<u>7/2/25</u>	<u>13:55</u>
1	Received by:	<u>allx</u>	<u>KSES</u>	<u>07-21-25</u>
2	Relinquished by:			
2	Received by:			
3	Relinquished by:			
3	Received by:			

www.flenviro.com

COC Page

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