



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: S25G254

Project: Bacteriological Samples/Smiley Hall 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

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Report Print Date & Time: 07/24/2025 12:20

Report To:South Georgia Water Services
PO Box 918
Midway, GA 31320
Attn: Charles Wells

Received: 07/21/2025 14:02

Chain of Custody: B01904

Project Name: Bacteriological Samples
Project Location: Smiley Hall Water System

Samples in this Report

| <u>Lab ID</u> | Sample | Date & Time Sampled | Sample Type | Matrix | Collected By |
|---------------|-------------------|------------------------|-------------|--------|---------------|
| S25G254-01 | Hose Bibb at Well | 7/21/25 12:15 | GRAB | Water | Charles Wells |

Additional Work Order Information:





Work Order: S25G254

Report Print Date & Time:

07/24/2025 12:20

Report To:South Georgia Water Services
PO Box 918
Midway, GA 31320

Attn: Charles Wells

Chain of Custody: B01904

Project Name: Bacteriological Samples
Project Location: Smiley Hall Water System

Received: 07/21/2025 14:02

Sample Results

Analyzing Lab: Florida-Spectrum Environmental - Spectrum Labs

Sample Number: S25G254-01

Sample Location: Hose Bibb at Well

Collection Date & Time: 7/21/2025 12:15:00PM

| Analyte | Method | Result | Qualifier Code | Units | Dil | MDL | MRL PQL | Prep Date | Date Analyzed | Analyst |
|----------------------|--------------|--------|-------------------|----------|-----|-----|------------|--------------|------------------|---------|
| 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: S25G254

Report Print Date & Time:

07/24/2025 12:20

Report To:South Georgia Water Services

PO Box 918

Midway, GA 31320 Attn: Charles Wells Received: 07/21/2025 14:02

Chain of Custody: B01904

Project Name: Bacteriological Samples
Project Location: Smiley Hall 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.

 ${\bf Z}$ $\,\,\,$ 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.

DUE DATE Requested

сос#в 01904

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| 020/0 | | Environmental Services, | | 28 Gooch Rd., | Fort Meade | FL 33841 | 31 100 | ``] | Tel: (863) | 285-8145 | Fa | | 285-7030 | | KUSE | I KESE | KVAI | 10117 | <i>'</i> |
| Δ | W V 5 2 | - | | 10 Parrot Ave. | N. Okeecho | bee, FL 349 | 972 | 7 | Tel: (863) | 763-3336 | Fa | ax: (863) | 763-1544 | . | | | | | |
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| Meets Acceptance Criteria | N Date: | 05/01/2024 Rev | . 4 1 | Original - Lab | | | | - Sam | pler Cop | y | | | | | | | | | |
| | | | | Original - Dat | тис сору | | Report | | <u> </u> | | | | | | | | | | |
| Report to: (company name) | C Taxat | ad Lolding | 4 | | | | Address: | | | | | | | | | | | | |
| (company name) | CON NORDI | e. savid |) | Purchase | | | Invoice to | | | | | | | | | | | | |
| Invoice to: (company name) | | | | Order# | | | Address: Site Location: Smiley Loop Rd well site Riceboro, GA Fax: Email: Charles@saxtrogrowatel. Com | | | | | | | | | | | | |
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| and/or Number Shall | y Hall We | atev 515t | W^ | | | | Location | on: <u>)</u> ' | m. ley | Post K | of We | 4 31 15 | Email | 17817 | <u> </u> | | | | |
| Project | (| | Phone: | 0 11160 | 27 | | Fax: | | ^ / | 1 | 1 | | ch | 2/05/24 | Southern | <i>kinal</i> | tel 1 | ON | |
| Contact: | | | 1 01 | 12 414 90 | <u> </u> | | Samp | oler | /) // | | 11/2 | | 1010 | 1. 4. Z | - | | | | |
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| "I waive TNI protocol" (em | parganow) (sign b | ara) > | | • | | - | 1 | 1 | 1 | Relinquish | ed by:/ 🛴 | 11/1 | | 1 1 | 123/25 | _ | 135 | < | |
| | reigency) (sign in | 0 | A/QC Repor | t Needed? | Yes No | (additio | nal charg | e) | | Received b | | 100 | MI | | 124123 | | <u> </u> | | · 10 |
| Deliverables: | | | | | | | | | - 1 | Received D | a. () | X K | | SUS | 15 | +21- | W_ | _ 4 | 102 |
| Sample Custody & Field Comments A-liter amber A-ascorbic acid P-H | | | | <u>ves</u> I3PO4 | | 2 | Relinquish | ed by: | <u> </u> | ` | | | | | • | | | | |
| Received on Ice: 77 U B-Bacteria bag/bottle C-HCL S-H | | | | 13PO4 12SO4 1a2S2O3 | | | | | | | | | | | | | | | |
| Temp corrected DI-DI water U- | | | | r U-U | Jnpreser | ved | 2 | Received b | y: | | | | | | | | | | |
| Custody seals? Y L-liter bottle H-HNO3 N- | | | | NaOH 4-NH4C | L | - | Dalin!-1 | and by: | | | | | - | | | | | | |
| RAD-9 GU | N-1 | S2-2 oz soil jar S4-4 oz soil jar | / S8-8 oz soil j | ar | MeOH-Met | thanol Y-S | terile | | 3 | Relinquish | ieu ny: | | | | | | | | |
| FIELD TIM | E | T-250 ml V-40 ml vial | | | Z-zinc aceta | ate | | | 3 | Received b | y: | | | | | | | | |
| 1 | k Uphrs | W-wide mouth | | | Ad Ad | ditional Prese | ervatives | | | | | | | | | | / | | |
| Misc, Charges | P | X-other | TED-Tedla | r Air Bag | Hex-Hex C EDA-Ethyl | r Buffer ene Diamine | | | | www.fle | nviro.co | m | | <u>C</u> | COC Page | <u>; —</u> — | Pag | e 6 o | f 6 |
| ELVIISC, Cital ges | | <u> </u> | | | | | | | | | | | ı | ı ay | $\sigma \sigma \sigma$ | | | | |