

## North Carolina State Laboratory of Public Health

**Environmental Sciences** 

## Microbiology Certificate of Analysis

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**FINAL REPORT** 

Kaila Kurtz

Report to: Environmental Health

**HENDERSON CO ENVIRONMENTAL HEALTH** 

1200 SPARTANBURG HWY - STE 100

Hendersonville, NC 28792

Name of System:

L.O.P.O.A.

08:03

Time Received:

Hebron Rd & Davis Mtn Rd Hendersonville, NC 28739

By:

EIN: 566000307EH	Delivery: NC Courier	Henderson County
StarLiMS ID: <b>ES250107-0041</b>	Date Collected: 01/06/2025 Time Collected: 09:00 By:	M Gevers

01/07/2025

Sample Source: Hurricane Helene Sampling Point: Lower system

Date Received:

Sample Type: Treated GPS No.

002457

Treatment: Chorinated Well Permit No.

Days Since Chlorine Treatment <=7 Days

Comment:

Barcode ID:

Colilert Profile Method: SM 9223B

Analyte	Test Result	Unit	Conclusion	Date Tested
Total Coliform	Absent			01/07/2025
E. coli	Absent			01/07/2025

Report Date: 01/08/2025 Reported By: KKURTZ

## **Explanations of Coliform Analysis:**

If coliform bacteria are **Absent**, the water is considered safe for drinking purpose. If coliform bacteria are **Present**, the water is considered unsafe for drinking purpose. Presence of *E. coli* (bacteria) generally indicates that the water has been contaminated with fecal material. It must be remembered that a water analysis refers only to the sample received and should not be regarded as a complete report on the water supply.