



North Carolina State Laboratory of Public Health  
Environmental Sciences  
Microbiology  
Certificate of Analysis

4312 District Drive  
MSC 1918  
Raleigh, NC 27699-1918  
<http://slph.ncpublichealth.com>  
Phone: 919-733-7308  
Fax: 919-715-8611

FINAL REPORT

Report to: Environmental Health

Name of System:

HENDERSON CO ENVIRONMENTAL HEALTH  
1200 SPARTANBURG HWY - STE 100  
Hendersonville, NC 28792

Mona Zarrinkelk  
21 Edelweiss Dr  
Horse Shoe, NC 28742

EIN: 566000307EH

Delivery: NC Courier

Henderson County

|                                   |                               |                       |                     |
|-----------------------------------|-------------------------------|-----------------------|---------------------|
| StarLiMS ID: <b>ES241101-0021</b> | Date Collected: 10/31/2024    | Time Collected: 07:40 | By: Mona            |
| Barcode ID: 004033                | Date Received: 11/01/2024     | Time Received: 07:52  | By: DeMonta Newborn |
| Sample Source: Hurricane Helene   | Sampling Point: Kitchen sink  |                       |                     |
| Sample Type:                      | GPS No.                       |                       |                     |
| Treatment:                        | Well Permit No.               |                       |                     |
|                                   | Days Since Chlorine Treatment | Unknown/Not Given     |                     |

Comment:

Colisure Profile

Method: SM 9223B

| Analyte        | Test Result | Unit | Conclusion | Date Tested |
|----------------|-------------|------|------------|-------------|
| Total Coliform | Absent      |      |            | 11/01/2024  |
| E. coli        | Absent      |      |            | 11/01/2024  |

Report Date: 11/02/2024

Reported By: DNEWBORN

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.