| NC  | North Carolina State Laboratory of Public Health<br>Environmental Sciences<br>Microbiology<br>Certificate of Analysis |                 |   |          | MS<br>Ral<br>http<br>Pho<br>Fax | 4312 District Drive<br>MSC 1918<br>Raleigh, NC 27699-1918<br>http://slph.ncpublichealth.com<br>Phone: 919-733-7308<br>Fax: 919-715-8611<br>FINAL REPORT |  |
|---|---|-----------------|---|----------|---------------------------------|---|--|
| Report to: Environmental Hea  | alth  |                 | N   | ame of S | System                          | :   |  |
| HENDERSON CO ENVIRONMENTAL HEALTH<br>1200 SPARTANBURG HWY - STE 100<br>Hendersonville, NC 28792 |   |                 | David de la Rosa<br>1301 Kyles Creek Rd<br>Hendersonville, NC 28792 |          |                                 |   |  |
| EIN: 566000307EH  | Delivery: NC  | Courier         |   |          |                                 | Henderson County  |  |
| StarLiMS ID: <b>ES241031-0069</b>   | Date Collected:   | 10/30/2024      | Time Collected:   | 08:25    | By:                             | David de la Rosa  |  |
| Barcode ID: 003192  | Date Received:  | 10/31/2024      | Time Received:  | 07:54    | By:                             | Kaila Kurtz   |  |
| Sample Source: Hurricane Helene   | Sampling Point:   | kitchen faucet  |   |          |                                 |   |  |
| Sample Type:  | GPS No.   |                 |   |          |                                 |   |  |
| Treatment:  | Well Permit No.   |                 |   |          |                                 |   |  |
|   | Days Since Chlo   | orine Treatment | Did Not Chlorinate  | •        |                                 |   |  |
| Comment:  |   |                 |   |          |                                 |   |  |
| Colilert Profile  |   |                 |   |          | M                               | ethod: SM 9223B   |  |
| Analyte   | Test Result   | Unit            | Conclusion Date Tested  |          | te Tested                       |   |  |
| Total Coliform  | Absent  |                 | 10/31/2024  |          |                                 |   |  |
| E. coli   | Absent  |                 |   |          | 10                              | )/31/2024   |  |

**Report Date:** 11/01/2024

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.