



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

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**FINAL REPORT**

**Report to:** Blair Murray

**Name of System:**

**MOORESVILLE REGIONAL OFFICE PWSS**  
 610 EAST CENTER AVENUE  
 Mooresville, NC 28115

**Carson Creek School**

**EIN:** 566000037AA

**Delivery:** NC Courier

**Iredell County**

StarLiMS ID: **N260063-0057**

Date Collected: 03/03/2026

Time Collected: 08:25 By: Blair Murray

Date Received: 03/04/2026

Time Received: 08:15 By: Cille Tutherow

Water System ID: 20-49-048

System Type: NTNC

Water Source: Ground Water

Facility ID:

Sample Type: Special/Non-Compliance

Sample Location: Handsink # 1

Location Type: HS1

Location Code:

Disinfectant Used:

Free Chlorine:

Total Chlorine:

Comments:

**PWS - Colilert Profile**

**Method: SM 9223B**

Analyte	Test Result	Unit	Conclusion	Date Tested
Total Coliform	Absent			03/04/2026
E. coli	Absent			03/04/2026

**Report Date:** 03/06/2026

**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.