



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

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FINAL REPORT

Report to: MOORESVILLE REGIONAL OFFICE PWSS

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: ES251021-0040

Date Collected: 10/20/2025

Time Collected: 12:43 By: Blair Murray

Date Received: 10/21/2025

Time Received: 08:21 By: Angela Heybroek

Water System ID: 20-49-048

System Type: NTNC

Water Source: Ground Water

Facility ID:

Sample Type: Special/Non-Compliance

Sample Location: Bathroom

Location Type: 002

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			10/21/2025
E. coli	Absent			10/21/2025

Report Date: 10/22/2025

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.