



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: Alvaro Perdomo-Saez

Name of System:

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

Edgewood S/D  
5008 Sea Oates Ln  
NC

EIN: 566000037AA

Delivery: NC Courier

Gaston County

StarLiMS ID: ES250219-0096

Date Collected: 02/18/2025

Time Collected: 13:26 By: Alvaro Perdomo-Saez

Date Received: 02/19/2025

Time Received: 09:32 By: DeMonta Newborn

Water System ID: 01-36-128

System Type: C

Water Source: Ground Water

Facility ID:

Sample Type: Special/Non-Compliance

Sample Location:

Location Type:

Location Code: 011

Disinfectant Used:

Free Chlorine: 1.61 mg/L

Total Chlorine:

Comments: Disinfectant Used: Chlorine

PWS - Colisure Profile

Method: SM 9223B

Analyte	Test Result	Unit	Conclusion	Date Tested
Total Coliform	Absent			02/22/2025
E. coli	Absent			02/22/2025

Report Date: 02/22/2025

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.