



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

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FINAL REPORT

Report to: Walker Keel

Name of System:

WINSTON SALEM REGIONAL OFFICE PWSS
450 WEST HANES MILL RD STE 300
Winston Salem, NC 27105

Town of Danbury
1570 NC 8 & 89
Danbury, NC 27016

EIN: 566000372X

Delivery: NC Courier

Stokes County

| | | | |
|-----------------------------------|----------------------------|-------------------------------------|-----------------|
| StarLiMS ID: ES190910-0117 | Date Collected: 09/09/2019 | Time Collected: 14:10 | By: Walker Keel |
| | Date Received: 09/10/2019 | Time Received: 08:27 | By: Tyler Best |
| Water System ID: 02-85-020 | System Type: C | Water Source: Ground Water | |
| Facility ID: | | Sample Type: Special/Non-Compliance | |
| Sample Location: Cafeteria sink | Location Type: | Location Code: D5A | |
| Disinfectant Used: | Free Chlorine: 1.34 mg/L | Total Chlorine: | |

Comments: Disinfectant Used: Chlorine.

PWS - Colilert Profile

Method: SM 9223B

| Analyte | Test Result | Unit | Conclusion | Date Tested |
|----------------|-------------|------|------------|-------------|
| Total Coliform | Absent | | | 09/10/2019 |
| E. coli | Absent | | | 09/10/2019 |

Report Date: 09/11/2019

Reported By: **KPLEMMONS**

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.