



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

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FINAL REPORT

Report to: Jonathan Corbett

Name of System:

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

Boomer Ferguson Elementary School
 556 Boomer-Ferguson Road
 Boomer, NC 28606

EIN: 566000372X

Delivery: NC Courier

Wilkes County

StarLiMS ID: ES230518-0040	Date Collected: 05/17/2023	Time Collected: 13:55	By: Jonathan Corbett
	Date Received: 05/18/2023	Time Received: 08:24	By: Shannon McCorkle
Water System ID: 01-97-452	System Type: NTNC	Water Source: Ground Water	
Facility ID: D01		Sample Type: Special/Non-Compliance	
Sample Location: Kitchen sink	Location Type:	Location Code: BF1	
Disinfectant Used:	Free Chlorine: 0.73mg/L mg/L	Total Chlorine:	

Comments: Disinfectant used: Sodium Hypochlorite

PWS - Colilert Profile

Method: SM 9223B

Analyte	Test Result	Unit	Conclusion	Date Tested
Total Coliform	Absent			05/18/2023
E. coli	Absent			05/18/2023

Report Date: 05/19/2023

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.