



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

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FINAL REPORT

Report to: Rodney Darr

Name of System:

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

Davidson Water Inc
446 Yadkin College Rd
Lexington, NC 27292

EIN: 566000372X

Delivery: NC Courier

Davidson County

StarLiMS ID: **ES190116-0067**

Date Collected: 01/15/2019

Time Collected: 11:35 By: Rodney Darr

Date Received: 01/16/2019

Time Received: 08:45 By: Angela Heybroek

Water System ID: 02-29-025

System Type: C

Water Source: Surface Water

Facility ID:

Sample Type: Special/Non-Compliance

Sample Location: Hydrant

Location Type:

Location Code: 780

Disinfectant Used:

Free Chlorine: 2.16 mg/L

Total Chlorine:

Comments: Disinfectant Used: Chlorine gas

PWS - Colilert Profile

Method: SM 9223B

Analyte	Test Result	Unit	Conclusion	Date Tested
Total Coliform	Absent			01/16/2019
E. coli	Absent			01/16/2019

Report Date: 01/18/2019

Reported By: **Susan Beasley**

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.