

North Carolina State Laboratory of Public Health

Environmental Sciences

Microbiology Certificate of Analysis

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FINAL REPORT

Report to: Seth Titley

WINSTON SALEM REGIONAL OFFICE PWSS

450 WEST HANES MILL RD STE 300

Winston Salem, NC 27105

Name of System:

Yadkin Valley Econ Dev District

Hwy 601 N

Boonville, NC 27011

EIN: 566000372X	Delivery: NC Courier			Yadkin County
StarLiMS ID: ES211102-0039	Date Collected: 11/01/2021 Date Received: 11/02/2021	Time Collected: Time Received:	14:48 By: 08:50 By:	Seth Titley Angela Heybroek
Water System ID: 02-99-538 Facility ID:	System Type: NTNC	Water Source: Sample Type:	Ground Water Special/Non-Compliance	
Sample Location: Daycare sink Disinfectant Used:	Location Type: Free Chlorine:	Location Code: Total Chlorine:	DCS	

Comments:

PWS - Colilert Profile Method: SM 9223B

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Analyte	Test Result	Unit	Conclusion	Date Tested	
Total Coliform	Present			11/02/2021	
E. coli	Absent			11/02/2021	

Report Date: 11/03/2021 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.