

North Carolina State Laboratory of Public Health

Environmental Sciences

Microbiology Certificate of Analysis

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FINAL REPORT

Report to: Walker Keel

WINSTON SALEM REGIONAL OFFICE PWSS

450 WEST HANES MILL RD STE 300

Winston Salem, NC 27105

Name of System:

Appalachian Efficiencies

2592 Hwy 321 S Boone, NC 28607

EIN: 566000372X	Delivery: NC Courier		Watauga County
StarLiMS ID: ES221110-0011	Date Collected: 11/09/2022		loseph Walker Keel
	Date Received: 11/10/2022	Time Received: 07:55 By: A	Angela Heybroek
Water System ID: 01-95-441	System Type: NTNC	Water Source: Ground Water	
Facility ID:		Sample Type: Special/Non-Comp	pliance
Sample Location: Bathroom sink	Location Type:	Location Code: 002	
Disinfectant Used:	Free Chlorine:	Total Chlorine: 0 mg/L	

Comments:

E. coli

PWS - Colilert Profile Method: SM 9223B

Analyte Test Result Unit Conclusion Date Tested

Total Coliform Not Tested

Note: Analyte(s) 'Unsatisfactory' because invalid sample. Sample received during holiday schedule. Sample unsatisfactory..

Report Date: 11/10/2022 Reported By: KPLEMMONS

Not Tested

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.