

North Carolina State Laboratory of Public Health

Environmental Sciences

Microbiology Certificate of Analysis

4312 District Drive MSC 1918 Raleigh, NC 27699-1918

http://slph.ncpublichealth.com Phone: 919-733-7308 Fax: 919-715-8611

FINAL REPORT

Report to: Rodney Darr

WINSTON SALEM REGIONAL OFFICE PWSS

450 WEST HANES MILL RD STE 300

Winston Salem, NC 27105

StarLiMS ID: ES181017-0051

Name of System:

Town of Dobson

307 N Main St

Dobson, NC 27017

EIN: 566000372X Delivery: NC Courier Surry County

10/16/2018

Time Collected:

10:31

By: Rodney Darr

Date Received:

Date Collected:

10/17/2018

Time Received:

08:20 By:

Denise Richardson

Water System ID:

02-86-030

System Type: C

Water Source:

Surface Water

3011100 1 (101101 00

Facility ID:

ystem rype. C

Sample Type:

Routine

r

Sample Location:

Inside sink

Location Type:

Location Code:

002

Disinfectant Used:

Free Chlorine:

1.42 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			10/17/2018
E. coli	Absent			10/17/2018

Report Date: 10/19/2018 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.