



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

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FINAL REPORT

Report to: Emliy Lester

Name of System:

RALEIGH REGIONAL OFFICE PWSS
1628 MAIL SERVICE CENTER
Raleigh, NC 27699

Town of Hillsborough
109 Twisted Court
Hillsborough,

EIN: 566000372Y

Delivery: Hand Delivered

Orange County

StarLiMS ID: ES251112-0040

Date Collected: 11/12/2025

Time Collected: 09:28 By: Nathan Cates

Date Received: 11/12/2025

Time Received: 12:42 By: DeMonta Newborn

Water System ID: 03-68-015

System Type: C

Water Source: Surface Water

Facility ID: D01

Sample Type: Special/Non-Compliance

Sample Location: Outside spigot

Location Type:

Location Code:

Disinfectant Used:

Free Chlorine:

Total Chlorine: 0.09 mg/L

Comments:

PWS - Colilert Profile

Method: SM 9223B

Analyte	Test Result	Unit	Conclusion	Date Tested
Total Coliform	Absent			11/12/2025
E. coli	Absent			11/12/2025

Report Date: 11/13/2025

Reported By: KKURTZ

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.