

North Carolina
Department of Health and Human Services
Laboratory Certification



*in accordance with the provisions of regulations 10A NCAC 42D 0.200
certification for the analysis of drinking water has been granted to*

Microbac Laboratories - Fayetteville
Laboratory Number 37714

For the following analyte group(s)

Microbiology and Inorganic Chemistry

Refer to most-recent status sheet for analytes and methods

July 1, 2022

Issue date

July 31, 2023

Expiration date

Elizabeth Tilson, MD, MPH
State Health Director

Scott M. Shone, PhD, HCLD (ABB)
Director, State Laboratory

*This laboratory has met the minimum requirements for the certification to analyze drinking water.
This certificate does not guarantee accurate results.*

Michele Sartir
Drinking Water Certification

*North Carolina Department of Health and Human Services
State Laboratory of Public Health*

MICROBAC - FAYETTEVILLE DIVISION

Lab Number 37714

Effective Date: February 28, 2023

Interim Certification

North Carolina Drinking Water Certification Status Sheet :

Analyte Code (UR = Unregulated)		Method Code	Method
Coliforms			
3100	Coliform	9223B	Colilert/Colilert18
3100	Coliform	COLISURE	Colisure Reagent
3014	E. coli	9223B	Colilert/Colilert18
3014	E. coli	COLISURE	Colisure Reagent
HPC			
3001	Heterotrophic Bacteria (HPC)	SIMPLATE	Idexx Simplate
General Chemistrv			
1927	Alkalinity	2320B	Titrimetric
1064	Conductivity (UR)	2510B	Conductance @ 25 C
1925	pH Units (UR)	4500H-B	Electrometric
1930	TDS-Total Dissolved Solids	2540C	Gravimetric
1996	Temperature (UR)	2550	Temperature
0100	Turbidity (UR)	2130B	Nephelometric