

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

Scientific Analytical Institute

Laboratory Number 37791

For the following analyte group(s)

Microbiology and Inorganic Chemistry

Refer to most-recent status sheet for analytes and methods

July 1, 2024

Issue date

July 31, 2025

Expiration date

Elizabeth Tilson, MD, MPH State Health Director

Scott M. Shone, PhD, HCLD (ABB)

Director, State Laboratory

Drinking Water Certification

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

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

SCIENTIFIC ANALYTICAL INSTITUTE

Lab Number 37791

Effective Date:

July 1, 2024

North Carolina Drinking Water Certification Status Sheet:

Analyte Code (UR = Unregulated)		Method Code	Method
	Coliforms		
3100	Coliform	9223B	Colilert/Colilert18
3014	E. coli	9223B	Colilert/Colilert18
3001	HPC Heterotrophic Bacteria (HPC)	SIMPLATE	Idexx Simplate
	Metals		
1022	Copper	200.5	ICP - Axially Viewed
1030	Lead	200.5	ICP - Axially Viewed
	General Chemistry		
1792	Amphibole	100.2	Transmission Electron Microsc.
1791	Chrysotile	100.2	Transmission Electron Microsc.
1094	Total Asbestos	100.2	Transmission Electron Microsc.