

**NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER**



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CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

Issued in accordance with and pursuant to section 502 Public Health Law of New York State

MS. RACHEL R. BONCZYK
CERTIFIED ENVIRONMENTAL SERVICES INC
7280 CASWELL PLACE
NORTH SYRACUSE, NY 13212

NY Lab Id No: 11246

*is hereby APPROVED as an Environmental Laboratory in conformance with the
National Environmental Laboratory Accreditation Conference Standards (2003) for the category
ENVIRONMENTAL ANALYSES POTABLE WATER
All approved analytes are listed below:*

Bacteriology

Coliform, Total / E. coli (Qualitative)

Colilert

SM 18-22 9221A,B (-99,-06)/40CFR141. Calcium Hardness

SM 18-21 9222A,B,C (-97)/40CFR141.2 Chloride

E. coli (Enumeration)

Colilert

SM 18-22 9223B (-97,-04) (Colilert)

Heterotrophic Plate Count

SM 18-22 9215B (-04)

Metals I

Copper, Total

EPA 200.7 Rev. 4.4

Iron, Total

EPA 200.7 Rev. 4.4

Manganese, Total

EPA 200.7 Rev. 4.4

Silver, Total

EPA 200.7 Rev. 4.4

Zinc, Total

EPA 200.7 Rev. 4.4

Metals II

Aluminum, Total

EPA 200.7 Rev. 4.4

Metals III

Calcium, Total

EPA 200.7 Rev. 4.4

Magnesium, Total

EPA 200.7 Rev. 4.4

Potassium, Total

EPA 200.7 Rev. 4.4

Sodium, Total

EPA 200.7 Rev. 4.4

Miscellaneous

Odor

SM 18-22 2150B (-97)

Turbidity

SM 18-22 2130 B (-01)

UV 254

SM 19-22 5910B (-00)

Non-Metals

Alkalinity

SM 18-22 2320B (-97)

Calcium Hardness

EPA 200.7 Rev. 4.4

Chloride

SM 18-22 4500-Cl- B (-97)

Color

SM 18-22 2120B (-01)

Corrosivity

SM 18-22 2330

Cyanide

SM 18-22 4500-CN E (-99)

Fluoride, Total

SM 18-22 4500-F C (-97)

Nitrate (as N)

SM 18-22 4500-NO3 E (-00)

Nitrite (as N)

SM 18-22 4500-NO2 B (-00)

Orthophosphate (as P)

SM 18-22 4500-P E (-99)

Solids, Total Dissolved

SM 18-22 2540C (-97)

Specific Conductance

SM 18-22 2510B (-97)

Sulfate (as SO4)

SM 18-22 4500-SO4 E (-97)

Trihalomethanes

Bromodichloromethane

EPA 524.2

Bromoform

EPA 524.2

Chloroform

EPA 524.2

Dibromochloromethane

EPA 524.2

Total Trihalomethanes

EPA 524.2

Sample Preparation Methods

SM 18-20 4500-CN C

Serial No.: 58405

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