

Annual Drinking Water Quality Report 2025  
for CCB Inc., Stoneybrook Townhouses  
163-167 Enfield Main Rd  
Ithaca NY 14850

## INTRODUCTION

To comply with State and Federal regulations, CCB Inc, Stoneybrook Townhouses, will be annually issuing a report describing the quality of your drinking water. The purpose of this report is to raise your understanding of drinking water and awareness of the need to protect our drinking water sources. Last year, your tap water met all State drinking water health standards. This report provides an overview of last year's water quality. Included are details about where your water comes from, what it contains, and how it compares to State standards.

## WHERE DOES OUR WATER COME FROM?

There are two drilled wells with submersible pumps. Water is supplied to the basement of building 1 where it is chlorinated, metered and passes through (3) 120 contact tanks. It is then distributed to the 4 apartments in bldg 1 & to the basements of buildings 2(6-10) & 3 (11-14). The chlorinator and well pumps are controlled by a pressure switch located in building 2.

## SOURCE WATER PROTECTION

The NYS DOH has completed a source water assessment for this system, based on available information. Possible and actual sources of contamination of this drinking water source were evaluated. The state water source assessment includes a susceptibility rating based on the risk posed by each potential source of contamination and how easily contaminants can move through the subsurface to the wells. The susceptibility rating is an estimate of the potential for contamination of the source water- it does not mean that the water delivered to the consumer is or will become contaminated.

See section "Are there contaminants in our drinking water?" for a list of the contaminants that have been detected. No contaminants have been detected at levels that impact health. The source water assessments provide the water system operators with additional information for protecting source waters into the future.

As noted elsewhere in this report, our water is derived from one drilled well. The source water assessment has rated this well as having a medium to high susceptibility to any contamination. Significant sources of contamination were identified. The well draws from an unconfined aquifer and the hydraulic conductivity is unknown. Please note that our water is disinfected to ensure that the finished water delivered to your home meets the NYS drinking water standards for microbial contamination.

County and state health departments will use this information to direct future source water protection activities. These may include water quality monitoring, resource management, planning, and education programs.

### ARE THERE CONTAMINANTS IN OUR DRINKING WATER?

As the State regulations require, we routinely test your drinking water for numerous contaminants. These contaminants include total coliform, turbidity, inorganic compounds, nitrate, lead and copper, volatile organic compounds, total trihalomethanes, and synthetic organic compounds. The table presented depicts which compounds were tested for in your drinking water for 2025. The state allows us to test for some contaminants less than once per year because the concentration of these contaminants do not change frequently.

It should be noted that all drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the EPA's Safe Drinking Water Hotline (800-426-4791) or Tompkins County Environmental Health at (607) 274-6688.

| Table of Detected Contaminants                                                                        |                  |                |                                        |                  |                                   |                                  |                                                                                          |
|-------------------------------------------------------------------------------------------------------|------------------|----------------|----------------------------------------|------------------|-----------------------------------|----------------------------------|------------------------------------------------------------------------------------------|
| Contaminant                                                                                           | Violation Yes/No | Date of Sample | Level Detected (Avg/Max) (Range)       | Unit Measurement | MCLG                              | Regulatory Limit (MCL, TT or AL) | Likely Source of Contamination                                                           |
| Sodium                                                                                                | No               | 5/15/25        | 29.8                                   | mg/L             | (See Health Effects) <sup>1</sup> | N/A                              | Naturally occurring; Road salt; Water softeners                                          |
| Nitrate                                                                                               | No               | 5/15/25        | 0.61                                   | mg/L             | 10                                | 10                               | Erosion of natural deposits                                                              |
| Barium                                                                                                | No               | 9/23/22        | 0.386                                  | mg/L             | 2                                 | 2                                | Erosion of natural deposits                                                              |
| Total Trihalomethanes (TTHMs – chloroform, bromodichloromethane, dibromochloromethane, and bromoform) | No               | 8/19/25        | 4.28                                   | ug/L             | 80                                | N/A                              | By-product of drinking water chlorination needed to kill harmful organisms               |
| Haloacetic Acids (mono-, di-, and trichloroacetic acid, and mono- and dibromoacetic acid)             | No               | 8/22/25        | 1.4                                    | ug/L             | 60                                | N/A                              | By-product of drinking water chlorination needed to kill harmful organisms               |
| Lead                                                                                                  | No               | 10/1/24        | 1.2 <sup>2</sup><br>(ND- 2)            | ug/L             | 0                                 | AL= 15                           | Corrosion of household plumbing systems & service lines connected to building water main |
| Copper                                                                                                | No               | 10/1/24        | 0.0745 <sup>2</sup><br>(0.0285- 0.102) | mg/L             | 1.3                               | AL=1.3                           | Corrosion of galvanized pipes; erosion of natural deposits                               |
| Radiological Contaminants                                                                             |                  |                |                                        |                  |                                   |                                  |                                                                                          |
| Gross Alpha                                                                                           | No               | 10/19/20       | 1.55                                   | pCi/L            | 0                                 | 15                               | Erosion of natural                                                                       |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |    |          |       |       |   |   |                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----------|-------|-------|---|---|-----------------------------|
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |    |          |       |       |   |   | deposits                    |
| Gross Beta                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | No | 10/19/20 | 0.66  | pCi/L | 0 | 4 | Erosion of natural deposits |
| Combined radium- 226 and 228                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | No | 10/19/20 | 0.388 | pCi/L | 0 | 5 | Erosion of natural deposits |
| Notes:<br>1- Water containing more than 20mg/l of sodium should not be used for drinking by people on severely restricted sodium diets. Water containing more than 270mg/l of sodium should not be used for drinking by people on moderately restricted sodium diets.<br>2- The level presented represents the 90 <sup>th</sup> percentile of sites tested. A percentile is a value on a scale of 100 that indicates the percent of a distribution that is equal to or below it. All results were below safety limits. |    |          |       |       |   |   |                             |

## DEFINITIONS:

Maximum Contaminant Level (MCL): The highest level of contaminant that is allowed in drinking water. MCLs are set as close to MCLGs as feasible.

Maximum Contaminant Level Goal: The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL): The highest level of contaminant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG): The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contamination.

Action Level (AL): The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Non- Detects (ND): Laboratory analysis indicates that the constituent is not present.

Milligrams per liter (mg/l): Corresponds to one part of liquid in one million parts of liquid (parts per million-ppm).

Micrograms per liter (ug/l): Corresponds to one part of liquid to one billion parts of liquid (parts per billion-ppb).

Picograms per liter (pg/l): Corresponds to one part per liquid to one quadrillion parts of Liquid (parts per quadrillion-ppq).

### WHAT DOES THE INFORMATION MEAN?

As you can see by the table, our system had no violations. We have learned through our testing that some contaminants have been detected; however, these contaminants were detected below the level allowed by the State.

### IS OUR WATER SYSTEM MEETING OTHER RULES THAT GOVERN OPERATIONS?

During 2025, our system was in compliance with applicable State drinking water operating, monitoring and reporting requirements.

### INFORMATION ON LEAD SERVICE LINE INVENTORY

A Lead Service Line is defined as any portion of pipe that is made of lead which connects the water main to the building inlet. An LSL may be owned by the water system, property owner or both. The inventory includes both potable and non-potable SLs within a system. In accordance with the federal Lead and Copper Rule Revisions (LCRR) our system has prepared a lead service line inventory and is available upon request.

### DO I NEED TO TAKE SPECIAL PRECAUTIONS?

Although our drinking water met or exceeded state and federal regulations, some people may be more vulnerable to disease causing microorganisms or pathogens in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice from their health care provider about their drinking water. EPA/CDC guidelines on appropriate means to lessen the risk of infection by Cryptosporidium, Giardia and other microbial pathogens are available from the Safe Drinking Water Hotline (800-426-4791).

### CLOSING

Our water system is monitored daily by Susan Edsall, Certified Grade C Operator. It is our intention to provide our tenants with quality drinking water by following the required guidelines set forth by The New York State Dept. of Health.