### 2019 Consumer Confidence Report Town In Country Condominiums Lower System PWSID: CT1686091

Is my water safe?

Last year, as in years past, your tap water met all U.S. Environmental Protection Agency (EPA) and state drinking water health standards. We vigilantly safeguard our water supplies and once again, we are proud to report that our system has not violated a maximum contaminant level or any other water quality standard.

#### Where does my water come from?

Your water comes from a private well system.

Groundwater is stored and travels in aquifers approximately 40 feet to hundreds of feet underground in layers such as gravel, limestone, shale, sandstone, etc. Private well systems are typically used in areas where centralized municipal water systems are not available.

#### Source water assessment and its availability

A water assessment was recently completed by the Department of Public Health, Drinking Water Division. The updated assessment report can be found on the Department of Public Health's website: http://www.dph.state.ct.us/BRS/WQCer/Source\_Pr otection/Assessments/Community/Community.html

#### How can I get involved?

For more information about our water system or for the location, date and time of our association meetings dealing with water system issues, please contact Jean Dobbin 203 723 2090. Please feel free to participate in these meetings.

#### **Water Quality Data Table**

The table lists all of the drinking water contaminants we detected that are applicable for the calendar year of this report. The presence of contaminants in the water does not necessarily indicate that the water poses a health risk. Unless otherwise noted, the data presented in this table is from testing done in the calendar year of the report. The EPA or the State requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not change frequently.

Water C	Quality	Data <sup>*</sup>	Table
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Contaminants	MCLG or	MCL,	Your	Low High	Sample	Violation	Tv	pical Source	ppm
	MRDGL	or MRDL	Water		Date	VIOIULIOII			ppb
									pCi/L
Inorganic Contaminants									MFL
Asbestos (MFL)	7	7	0	NA	2012	No	De	cay of asbestos cement water mains	NTU
Arsenic	10	10	ND	NA	2018	No	Erc	osion of Natural Deposits	
Barium (ppm)	2	2	0.027	NA	2018	No	Ero	osion of Natural Deposits	positive samp
Chloride (mg/l)	MPL	250	11.1	NA	2018	No	Erd	osion of Natural Deposits	NA ND
Fluoride (ppm)	4	4	0.218	NA	2018	No	Wa	ater additive · promotes strong teeth	NR
Copper (ppm)	1.3	1.3	0	NA	2015	No	Ero	osion of natural deposits	lmp Term
Lead (ppb)	0	15	0	NA	2015	No	Ero	osion of natural deposits	MCLG
Nitrate [measured as Nitrogen] (ppm)	10	10	0	NA	2019	No		noff from fertilizer use; Leaching m Septic, Erosion of natural deposits	
Sodium (ppm)	28	28	15.4	NA	2018	No	Erosion of natural deposits		MCL
Sulfate (ppm)	MNR	250	39.7	NA	2018	No	Erd	osion of natural deposits	
Microbiological Contami	nants								TT
Total Coliform (positive samples/month)	0		0	NA	2019	No	Na	turally present in the environment	AL
Turbidity (NTU)	NA	5	0.54	0.00-0.5	4 2019	No	So	il runoff	Variances/Ex
Radioactive Contaminants	S								
Alpha emitters (pCi/L)	0	15	4.40	NA	2015	No	Er	osion of natural deposits	MRDLG
Radium 226/228(pCi/l)	0	5	ND	NA	2019	No	Erosion of natural deposits		
Uranium (ug/l)	0	30	1.5	NA	2019	No	Ere	osion of natural deposits	
Volatile Organic Compoun	nds (ppb)								MRDL
Dibromochloromethane	MNR	MNR	0.74	NA	2019	No	Dis	sinfection by-product	
Bromodichloromethane	MNR	MNR	7.4	NA	2019	No	Dis	sinfection by-product	
Inorganic Contaminants	MCLG	AL Y	our Water	Sample Date	<u># Sample</u>	es > AL	>AL	Typical Source	MNR MPL
Copper (ppm)	1.3	1.3	0.1	2017	0		No	Corrosion of household plumbing systems; Erosion of natural deposits	For
Lead - (ppb)	0	15	1	2017	0		No	Corrosion of household plumbing systems; Erosion of natural deposits	
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Unit Descriptions					
	Definition				
	parts per million, or milligrams per liter (mg/L)				
	parts per billion, or micrograms per liter (μg/L)				
	picocuries per liter (a measure of radioactivity)				
	million fibers per liter, used to measure asbestos concentration				
	Nephelometric Turbidity Units. Turbidity is a measure of the cloudiness of the water. We monitor it because it is a good indicator of the effectiveness of our system.				
mples/mon	th: Number of samples taken monthly that were found to be positive not applicable				
	Not detected Monitoring not required, but recommended.				
nportant Drinking Water Definitions Definition					
	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.				

#### Im erm

Term

CLG CL Maximum Contaminant Level: The highest level of a contaminant that is allowed in grinking water, IVICLs are set as close to the MCLGs as feasible using the best available treatment technology. Treatment Technique: A required process intended to reduce the level of a contaminant in drinking water. Action Level: The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow. ariances/Ex∉mptions: State or EPA permission not to meet an MCL or a treatment technique under certain conditions.

RDLG Maximum residual disinfection level

goal. The level of a drinking water disinfec tant 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 contaminants

Maximum residual disinfectant level.

The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is

necessary for control of m icrobial

contaminants.

Monitored Not Regulated

State Assigned Maximum Permissible Level

#### For more information please contact: Dobbins Management Co.

**PO Box** 576 Naugatuck, CT 06770

### WHY ARE THERE CONTAMINANTS IN MY DRINKING WATER?

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not neces. sarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline (800-426-4791). The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity.

**Microbial Contaminants**, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.

Inorganic contaminants, such as salts and metals, which can be naturally-occurring or result from urban stormwater runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming.

**Pesticides and Herbicides**, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses.

Organic Chemical Contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems.

Radioactive Contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities.

In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. Food and Drug Administration (FDA) regulations establish limits for contaminants in bottled water, which must provide the same protection for public health.

Lead, If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Your water sys. tem is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the poten. tial for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your drinking water. vou may wish to have your water tested. Information on lead in drinking water, testing methods and steps you can take to mini. mize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead.

## DO I NEED TO TAKE SPECIAL PRECAUTIONS?

Some people may be more vulnerable to contaminants in drinking water than the general population.

Immuno-compromised persons such as persons with cancer undergoing chemotheraty, 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 about drinking water from their health care providers.

EPA/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Water Drinking Hotline (800-426-4791).

# **DRINKING WATER**

Annual Report on Water Purity from Your Water Supplier

