

**Annual Drinking Water Quality Report for 2016**  
**Town of Hounsfield Water Distribution**  
**Water District # 1**  
**Public Water ID # NY2219363**

**Introduction**

To comply with State regulations the Town of Hounsfield, will be annually issuing a report describing the quality of your drinking water. All water, including bottled water, may be reasonably expected to contain at least small amounts of contaminants. The presence of contaminants does not necessarily indicate a health risk. Testing is done to see that your water does not exceed MCL's (Maximum Containment Levels).

**Where Does Our Water Come From**

We purchase water from the Village of Brownville through a distribution line on Bridge Street. There Water Quality report is available upon request.

**General**

Our system serves App.100 people through 43 service lines. In addition to the Village testing. We test daily for chlorine residual, and monthly testing for coli form We periodically flush our lines to achieve chlorine residual at all places in our line.

For the year 2016 the Town of Hounsfield District 1 had no violations

**Jeffrey J Kenney certified Water Operator 782-6380 Ext. 2**

*This institution is an equal opportunity provider, and employer. To file a complaint of discrimination, Write: USDA, Director, Office of Civil Rights, 1400 Independence Ave., S. W., Washington, D.C. 20250-9410, or call (800) 795-3272 (voice) or (202) 720-6382 (TDD).*



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Converse Laboratories, Inc.  
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Watertown, NY 13601  
(315) 788-8388

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\* Laboratory Report Form \*

Hounsfield Town  
18774 County Route 66  
Watertown, NY 13601

Client ID 7200762  
Attention: Jeff Kenney  
Report Date 01/18/2016

Sample ID: 01600375 Sample Type: Finished Water, Chlorinated, Monitoring  
Sample Date: 01/14/16 Sample Time: 1116 Sample Site: VET CLINIC--82  
Received Date: 01/14/16 Received Time: 1403 Sampled By: CLIENT

Analysis	Results	Method Code	Lab ID	Date	Time	Tech
COLIFORM, TOTAL	NEG cfu/100ml	SM-21-9222B	10708	1/14/2016	1640	TLE

Sample ID: 01600376 Sample Type: Finished Water, Chlorinated, Monitoring  
Sample Date: 01/14/16 Sample Time: 1139 Sample Site: NICE N' EASY---31  
Received Date: 01/14/16 Received Time: 1403 Sampled By: CLIENT

Analysis	Results	Method Code	Lab ID	Date	Time	Tech
COLIFORM, TOTAL	NEG cfu/100ml	SM-21-9222B	10708	1/14/2016	1640	TLE

Sample ID: 01600377 Sample Type: Finished Water, Chlorinated, Monitoring  
Sample Date: 01/14/16 Sample Time: 1150 Sample Site: AIRPORT--20  
Received Date: 01/14/16 Received Time: 1403 Sampled By: CLIENT

Analysis	Results	Method Code	Lab ID	Date	Time	Tech
COLIFORM, TOTAL	NEG cfu/100ml	SM-21-9222B	10708	1/14/2016	1640	TLE

Key: mg/L - Milligrams Per Liter  
m/L - Milliliters Per Liter  
100 ml - Size of Coliform Container  
CFU/ml - Colony Forming Units per Milliliter  
ND - None Detected  
TNTC - Too Numerous to Count

All times shown in 24 hour format

E - Estimated Value

*Julie Weiss*  
Supervisor



The information in this report is accurate to the best of our knowledge and ability.  
In no event shall our liability exceed the cost of these services.  
I certify that these results conform to New York State Department of Health Standards and requirements  
(10 NYCRR Subpart 55 - 2).

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Hounsfield Town  
18774 County Route 66  
Watertown, NY 13601

Client ID 7200762  
Attention: Jeff Kenney  
Report Date 03/01/2016

Sample ID: 01601428 Sample Type: Finished Water, Chlorinated, Monitoring  
Sample Date: 02/23/16 Sample Time: 1045 Sample Site: AIRPORT--.24  
Received Date: 02/23/16 Received Time: 1335 Sampled By: CLIENT

Analysis	Results	Method Code	Lab ID	Date	Time	Tech
COLIFORM, TOTAL	NEG cfu/100ml	SM-21-9222B	10708	2/23/2016	1627	JLT

Sample ID: 01601429 Sample Type: Finished Water, Chlorinated, Monitoring  
Sample Date: 02/23/16 Sample Time: 1110 Sample Site: NICE N EASY--.26  
Received Date: 02/23/16 Received Time: 1335 Sampled By: CLIENT

Analysis	Results	Method Code	Lab ID	Date	Time	Tech
COLIFORM, TOTAL	NEG cfu/100ml	SM-21-9222B	10708	2/23/2016	1627	JLT

Sample ID: 01601430 Sample Type: Finished Water, Chlorinated, Monitoring  
Sample Date: 02/23/16 Sample Time: 1135 Sample Site: EPPLEY--.39  
Received Date: 02/23/16 Received Time: 1335 Sampled By: CLIENT

Analysis	Results	Method Code	Lab ID	Date	Time	Tech
COLIFORM, TOTAL	NEG cfu/100ml	SM-21-9222B	10708	2/23/2016	1627	JLT

Key: mg/L - Milligrams Per Liter  
ml/L - Milliliters Per Liter  
100 ml - Size of Coliform Container  
CFU/ml - Colony Forming Units per Milliliter  
ND - None Detected  
TNTC - Too Numerous to Count

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Supervisor



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Hounsfield Town  
18774 County Route 66  
Watertown, NY 13601

Client ID 7200762  
Attention: Jeff Kenney  
Report Date 03/17/2016

Sample ID: 01602055 Sample Type: Finished Water, Chlorinated, Monitoring  
Sample Date: 03/14/16 Sample Time: 1030 Sample Site: EPPLEY AUTO--.44  
Received Date: 03/14/16 Received Time: 1310 Sampled By: CLIENT

Analysis	Results	Method Code	Lab ID	Date	Time	Tech
COLIFORM, TOTAL	NEG cfu/100ml	SM-21-9222B	10708	3/14/2016	1634	JLT

Sample ID: 01602056 Sample Type: Finished Water, Chlorinated, Monitoring  
Sample Date: 03/14/16 Sample Time: 1047 Sample Site: VET CLINIC--.32  
Received Date: 03/14/16 Received Time: 1310 Sampled By: CLIENT

Analysis	Results	Method Code	Lab ID	Date	Time	Tech
COLIFORM, TOTAL	NEG cfu/100ml	SM-21-9222B	10708	3/14/2016	1634	JLT

Sample ID: 01602057 Sample Type: Finished Water, Chlorinated, Monitoring  
Sample Date: 03/14/16 Sample Time: 1107 Sample Site: NICE N EASY--.54  
Received Date: 03/14/16 Received Time: 1310 Sampled By: CLIENT

Analysis	Results	Method Code	Lab ID	Date	Time	Tech
COLIFORM, TOTAL	NEG cfu/100ml	SM-21-9222B	10708	3/14/2016	1634	JLT

Key: mg/L - Milligrams Per Liter  
ml/L - Milliliters Per Liter  
100 ml - Size of Coliform Container  
CFU/ml - Colony Forming Units per Milliliter  
ND - None Detected  
TNTC - Too Numerous to Count

All times shown in 24 hour format

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*Julie Weiss*  
Supervisor



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Hounsfield Town  
 18774 County Route 66  
 Watertown, NY 13601

Client ID 7200762  
 Attention: Jeff Kenney  
 Report Date 05/04/2016

Sample ID: 01603467 Sample Type: Finished Water, Chlorinated, Monitoring  
 Sample Date: 04/28/16 Sample Time: 1300 Sample Site: NU PIER--.27  
 Received Date: 04/28/16 Received Time: 1358 Sampled By: CLIENT

Analysis	Results	Method Code	Lab ID	Date	Time	Tech
COLIFORM, TOTAL	NEG cfu/100ml	SM-21-9222B	10708	4/28/2016	1631	NMB

Sample ID: 01603468 Sample Type: Finished Water, Chlorinated, Monitoring  
 Sample Date: 04/28/16 Sample Time: 1314 Sample Site: CO-OP--.26  
 Received Date: 04/28/16 Received Time: 1358 Sampled By: CLIENT

Analysis	Results	Method Code	Lab ID	Date	Time	Tech
COLIFORM, TOTAL	NEG cfu/100ml	SM-21-9222B	10708	4/28/2016	1631	NMB

Sample ID: 01603469 Sample Type: Finished Water, Chlorinated, Monitoring  
 Sample Date: 04/28/16 Sample Time: 1324 Sample Site: NICE EASY--.23  
 Received Date: 04/28/16 Received Time: 1358 Sampled By: CLIENT

Analysis	Results	Method Code	Lab ID	Date	Time	Tech
COLIFORM, TOTAL	NEG cfu/100ml	SM-21-9222B	10708	4/28/2016	1631	NMB

Key: mg/L - Milligrams Per Liter  
 ml/L - Milliliters Per Liter  
 100 ml - Size of Coliform Container  
 CFU/ml - Colony Forming Units per Milliliter  
 ND - None Detected  
 TNTC - Too Numerous to Count

All times shown in 24 hour format

E - Estimated Value

*Julie Weiss*  
 Supervisor



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Hounsfield Town  
18774 County Route 66  
Watertown, NY 13601

Client ID 7200762  
Attention: Jeff Kenney  
Report Date 06/02/2016

Sample ID: 01604529 Sample Type: Finished Water, Chlorinated, Monitoring  
Sample Date: 05/26/16 Sample Time: 1159 Sample Site: EPPLEY AUTO--.23  
Received Date: 05/26/16 Received Time: 1328 Sampled By: CLIENT

Analysis	Results	Method Code	Lab ID	Date	Time	Tech
COLIFORM, TOTAL	NEG cfu/100ml	SM-21-9222B	10708	5/26/2016	1644	NMB

Sample ID: 01604530 Sample Type: Finished Water, Chlorinated, Monitoring  
Sample Date: 05/26/16 Sample Time: 1222 Sample Site: CO-OP--.17  
Received Date: 05/26/16 Received Time: 1328 Sampled By: CLIENT

Analysis	Results	Method Code	Lab ID	Date	Time	Tech
COLIFORM, TOTAL	NEG cfu/100ml	SM-21-9222B	10708	5/26/2016	1644	NMB

Sample ID: 01604531 Sample Type: Finished Water, Chlorinated, Monitoring  
Sample Date: 05/26/16 Sample Time: 1259 Sample Site: NICE + EASY--.43  
Received Date: 05/26/16 Received Time: 1328 Sampled By: CLIENT

Analysis	Results	Method Code	Lab ID	Date	Time	Tech
COLIFORM, TOTAL	NEG cfu/100ml	SM-21-9222B	10708	5/26/2016	1644	NMB

Key: mg/L - Milligrams Per Liter  
ml/L - Milliliters Per Liter  
100 ml - Size of Coliform Container  
CFU/ml - Colony Forming Units per Milliliter  
ND - None Detected  
TNTC - Too Numerous to Count

All times shown in 24 hour format

E - Estimated Value

*Donna K. Zang*  
Supervisor



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Watertown, NY 13601

Client ID 7200762  
Attention: Jeff Kenney  
Report Date 06/30/2016

Sample ID: 01605617 Sample Type: Finished Water, Chlorinated, Monitoring  
Sample Date: 06/23/16 Sample Time: 1357 Sample Site: NICE + EASY--.19  
Received Date: 06/23/16 Received Time: 1420 Sampled By: CLIENT

Analysis	Results	Method Code	Lab ID	Date	Time	Tech
COLIFORM, TOTAL	NEG cfu/100ml	SM-21-9222B	10708	6/23/2016	1555	JLT

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Key: mg/L - Milligrams Per Liter  
ml/L - Milliliters Per Liter  
100 ml - Size of Coliform Container  
CFU/ml - Colony Forming Units per Milliliter  
ND - None Detected  
TNTC - Too Numerous to Count

All times shown in 24 hour format

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Hounsfield Town  
18774 County Route 66  
Watertown, NY 13601

Client ID 7200762  
Attention: Jeff Kenney  
Report Date 07/27/2016

Sample ID: 01606816 Sample Type: Finished Water, Chlorinated, Monitoring  
Sample Date: 07/25/16 Sample Time: 1305 Sample Site: EPPLEY AUTO--.75  
Received Date: 07/25/16 Received Time: 1425 Sampled By: CLIENT

Analysis	Results	Method Code	Lab ID	Date	Time	Tech
COLIFORM, TOTAL	NEG cfu/100ml	SM-21-9222B	10708	7/25/2016	1639	NMB

Sample ID: 01606817 Sample Type: Finished Water, Chlorinated, Monitoring  
Sample Date: 07/25/16 Sample Time: 1325 Sample Site: CO-OP--.22  
Received Date: 07/25/16 Received Time: 1425 Sampled By: CLIENT

Analysis	Results	Method Code	Lab ID	Date	Time	Tech
COLIFORM, TOTAL	NEG cfu/100ml	SM-21-9222B	10708	7/25/2016	1639	NMB

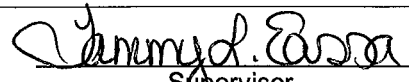
Sample ID: 01606818 Sample Type: Finished Water, Chlorinated, Monitoring  
Sample Date: 07/25/16 Sample Time: 1340 Sample Site: NICE + EASY--.21  
Received Date: 07/25/16 Received Time: 1425 Sampled By: CLIENT

Analysis	Results	Method Code	Lab ID	Date	Time	Tech
COLIFORM, TOTAL	NEG cfu/100ml	SM-21-9222B	10708	7/25/2016	1639	NMB

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Key: mg/L - Milligrams Per Liter All times shown in 24 hour format  
ml/L - Milliliters Per Liter  
100 ml - Size of Coliform Container E - Estimated Value  
CFU/ml - Colony Forming Units per Milliliter  
ND - None Detected  
TNTC - Too Numerous to Count

  
Supervisor



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Hounsfield Town  
18774 County Route 66  
Watertown, NY 13601

Client ID 7200762  
Attention: Jeff Kenney  
Report Date 09/07/2016

Sample ID: 01608093 Sample Type: Finished Water, Chlorinated, Monitoring  
Sample Date: 08/24/16 Sample Time: 1319 Sample Site: PM--23  
Received Date: 08/24/16 Received Time: 1340 Sampled By: CLIENT

Analysis	Results	Method Code	Lab ID	Date	Time	Tech
COLIFORM, TOTAL	NEG cfu/100ml	SM-21-9222B	10708	8/24/2016	1412	NMB

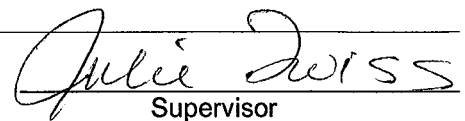
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Key: mg/L - Milligrams Per Liter  
ml/L - Milliliters Per Liter  
100 ml - Size of Coliform Container  
CFU/ml - Colony Forming Units per Milliliter  
ND - None Detected  
TNTC - Too Numerous to Count

All times shown in 24 hour format

E - Estimated Value

  
Supervisor



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Hounsfield Town  
18774 County Route 66  
Watertown, NY 13601

Client ID 7200762  
Attention: Jeff Kenney  
Report Date 09/16/2016

Sample ID: 01608890 Sample Type: Finished Water, Chlorinated, Monitoring  
Sample Date: 09/13/16 Sample Time: 1348 Sample Site: EPPLEY AUTO--.25  
Received Date: 09/13/16 Received Time: 1520 Sampled By: CLIENT

Analysis	Results	Method Code	Lab ID	Date	Time	Tech
COLIFORM, TOTAL	NEG cfu/100ml	SM-21-9222B	10708	9/13/2016	1639	NMB

Sample ID: 01608891 Sample Type: Finished Water, Chlorinated, Monitoring  
Sample Date: 09/13/16 Sample Time: 1433 Sample Site: CO-OP--.21  
Received Date: 09/13/16 Received Time: 1520 Sampled By: CLIENT

Analysis	Results	Method Code	Lab ID	Date	Time	Tech
COLIFORM, TOTAL	NEG cfu/100ml	SM-21-9222B	10708	9/13/2016	1639	NMB

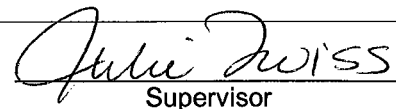
Sample ID: 01608892 Sample Type: Finished Water, Chlorinated, Monitoring  
Sample Date: 09/13/16 Sample Time: 1443 Sample Site: SUNOCO--.27  
Received Date: 09/13/16 Received Time: 1520 Sampled By: CLIENT

Analysis	Results	Method Code	Lab ID	Date	Time	Tech
COLIFORM, TOTAL	NEG cfu/100ml	SM-21-9222B	10708	9/13/2016	1639	NMB

Key: mg/L - Milligrams Per Liter  
ml/L - Milliliters Per Liter  
100 ml - Size of Coliform Container  
CFU/ml - Colony Forming Units per Milliliter  
ND - None Detected  
TNTC - Too Numerous to Count

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Supervisor



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Hounsfield Town  
18774 County Route 66  
Watertown, NY 13601

Client ID 7200762  
Attention: Jeff Kenney  
Report Date 10/31/2016

Sample ID: 01610562 Sample Type: Finished Water, Chlorinated, Monitoring  
Sample Date: 10/27/16 Sample Time: 1021 Sample Site: AIRPORT--0.24  
Received Date: 10/27/16 Received Time: 1245 Sampled By: CLIENT

Analysis	Results	Method Code	Lab ID	Date	Time	Tech
COLIFORM, TOTAL	NEG cfu/100ml	SM-21-9222B	10708	10/27/2016	1630	NMB

Sample ID: 01610563 Sample Type: Finished Water, Chlorinated, Monitoring  
Sample Date: 10/27/16 Sample Time: 1140 Sample Site: SUNOCO--0.26  
Received Date: 10/27/16 Received Time: 1245 Sampled By: CLIENT

Analysis	Results	Method Code	Lab ID	Date	Time	Tech
COLIFORM, TOTAL	NEG cfu/100ml	SM-21-9222B	10708	10/27/2016	1630	NMB

Sample ID: 01610564 Sample Type: Finished Water, Chlorinated, Monitoring  
Sample Date: 10/27/16 Sample Time: 1153 Sample Site: CO-OP--0.26  
Received Date: 10/27/16 Received Time: 1245 Sampled By: CLIENT

Analysis	Results	Method Code	Lab ID	Date	Time	Tech
COLIFORM, TOTAL	NEG cfu/100ml	SM-21-9222B	10708	10/27/2016	1630	NMB

Key: mg/L - Milligrams Per Liter  
ml/L - Milliliters Per Liter  
100 ml - Size of Coliform Container  
CFU/ml - Colony Forming Units per Milliliter  
ND - None Detected  
TNTC - Too Numerous to Count

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*Julie Weiss*  
Supervisor



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Hounsfield Town  
18774 County Route 66  
Watertown, NY 13601

Client ID 7200762  
Attention: Jeff Kenney  
Report Date 12/02/2016

Sample ID: 01611552      Sample Type: Finished Water, Chlorinated, Monitoring  
Sample Date: 11/30/16      Sample Time: 1332      Sample Site: SUNOCO--0.17  
Received Date: 11/30/16      Received Time: 1347      Sampled By: CLIENT

Analysis	Results	Method Code	Lab ID	Date	Time	Tech
COLIFORM, TOTAL	NEG 100ml	SM-21-9223B	10708	11/30/2016	1618	DKZ

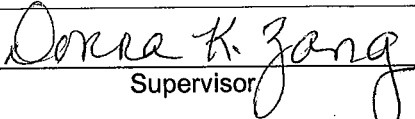
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Key: mg/L - Milligrams Per Liter  
m/L - Milliliters Per Liter  
100 ml - Size of Coliform Container  
CFU/ml - Colony Forming Units per Milliliter  
ND - None Detected  
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E - Estimated Value

  
Supervisor



The information in this report is accurate to the best of our knowledge and ability.  
In no event shall our liability exceed the cost of these services.  
I certify that these results conform to New York State Department of Health Standards and requirements  
(10 NYCRR Subpart 55 - 2).

Sample results are based on samples as they are received, unless sampled by Converse  
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N.Y.S. Approved ELAP  
ID: 10708

Converse Laboratories, Inc.  
800 Starbuck Ave. Suite B101  
Watertown, NY 13601  
(315) 788-8388

U.S.P.H. Certified  
36144

\* Laboratory Report Form \*

Hounsfield Town  
18774 County Route 66  
Watertown, NY 13601

Client ID 7200762  
Attention: Jeff Kenney  
Report Date 12/16/2016

Sample ID: 01612041 Sample Type: Finished Water, Chlorinated, Monitoring  
Sample Date: 12/14/16 Sample Time: 0933 Sample Site: SUNOCO--0.23  
Received Date: 12/14/16 Received Time: 0958 Sampled By: CLIENT

Analysis	Results	Method Code	Lab ID	Date	Time	Tech
COLIFORM, TOTAL	NEG cfu/100ml	SM-21-9222B	10708	12/14/2016	1520	JLT

BACTERIOLOGICALLY  
SATISFACTORY

FORWARDED TO THE  
DEPARTMENT OF HEALTH  
BY CLI

Key: mg/L - Milligrams Per Liter  
ml/L - Milliliters Per Liter  
100 ml - Size of Coliform Container  
CFU/ml - Colony Forming Units per Milliliter  
ND - None Detected  
TNTC - Too Numerous to Count

All times shown in 24 hour format  
E - Estimated Value

*Donna K. Zang*  
Supervisor



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**Annual Drinking Water Quality Report for 2016**  
**Village of Brownville**  
**216 Brown Blvd.**  
**(Public Water Supply ID#22002332)**

**INTRODUCTION**

To comply with State regulations, Village of Brownville, 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. We are proud to report that our system did not violate a maximum contaminant level or any other water quality standard. 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.

If you have any questions about this report or concerning your drinking water, please contact Bill Pickett, DPW Superintendent, 782-7916. We want to be informed about your drinking water. If you want to learn more, please attend any of our regularly scheduled village board meetings. The meetings are held the second Tuesday monthly at 6:00 P.M. at the Village Offices.

**WHERE DOES OUR WATER COME FROM?**

In general, 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 activities. Contaminants that may be present in source water include: microbial contaminants; inorganic contaminants; pesticides and herbicides; organic chemical contaminants; and radioactive contaminants. In order to ensure that tap water is safe to drink, the State and the EPA prescribe regulations which limit the amount of certain contaminants in water provided by public water systems. The State Health Department's and FDA's regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

Our water system serves 1,650 people through 380 service connections. Our water source is groundwater wells: groundwater drawn from two drilled wells on Washington Street and Cape Vincent water system supplied through the Development Authority of the North Country pipe lines. The water is treated with chlorine as well as UV disinfection that is required by the New York State Department of Health prior to distribution.

The New York State Department of Health has completed a source water assessment for this system, based on available information. Possible and actual threats to this drinking water source were evaluated. The state source water 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 consumers is, or will become contaminated.**

The source water assessment has rated these wells as having a medium-high susceptibility to nitrates, microbial, and halogenated solvents. These ratings are due primarily to potential agricultural practices and a documented hazardous waste site within the wells outer assessment area. The wells draw from fractured bedrock and the overlying soils may not provide adequate protection from potential contamination. The New York State Department of Health will use this information to direct future source water protection activities. A copy of the assessment can be obtained by contacting the supplier of water.

#### **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, inorganic compounds, nitrate, lead and copper, volatile organic compounds, total trihalomethanes, and synthetic organic compounds. The table presented below depicts which compounds were detected in your drinking water. The state allows us to test for some contaminants less than once per year because the concentrations of these contaminants do not change frequently. Some of our data, though representative, are more than one year old.

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 the Health Department at 785-2277.

As the State regulations require, we routinely test your drinking water for numerous contaminants. These contaminants include: total coliform, inorganic compounds, nitrate, lead and copper volatile organic compounds, total trihalomethanes, and synthetic organic compounds.



Contaminate	Violation	Date of Sample	Level Detected (Avg/Max) Range	Unit of Measure MCLG	Regulatory Limit (MCL,TT, oral)	Likely Source of Contamination
Inorganic Compounds	No	9/10/14	<MCL	MG/L	0.002-250.0	Well Aquifer
Nitrate	No	01/20/17	0.21	MG/L	10.0	Well Aquifer
Lead & Copper	No	7/17/14	Copper:1.93 Lead:0.0040	MG/L	Copper:1.3 Lead:0.015	Residents Plumbing
Radiological: Gross Alpha Radium – 228 #2 Well #3 Well	No	10 Nov. 2014  ----- 10 Nov. 2014	Radium-228 0.82  ----- Radium – 228 0.82  None Detected	pCi/L	Radium – 228 5	Well Aquifer
Synthetic Organic Compounds	No	9/10/14	None Detected	MG/L	0.002-250.0	Well Aquifer
Total Coliform	No	Monthly	None Detected	MG/L	2	Distribution System
Total Triaholo-Methanes	No	27 August 2016	0.64 - 0.66	MG/L	0.80	Distribution System
Total Haloacetic Acids	No	27 August 2016	0.13 – 0.14	MG/L	0.60	Distribution System
Principle Organic Chemicals	No	9/10/14	None Detected	MG/L	0.005	Distribution System
Asbestos	No	7/18/2014	None Detected	MF/L	7.0MF/L	Distribution System

**Notes:**

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

**Maximum Contaminant Level Goal (MCLG):** 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.

**Milligrams per Liter (MG/L):** Corresponds to one part of liquid in one million parts of liquid (parts per Million-ppm)

**Treatment Technique (TT):** A required process intended to reduce the level of a contaminant in drinking water.

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

### **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)

Although our system has an adequate amount of water to meet present and future demands, there are a number of reasons why it is important to conserve water:

- Saving water saves energy and some of the costs associated with both of these necessities of life;
- Saving water reduces the cost of energy required to pump water and the need to construct costly new wells, pumping systems and water towers; and
- Saving water lessens the strain on the water system during a dry spell or drought, helping to avoid severe water use restrictions so that essential fire fighting needs are met.

You can play a role in conserving water by becoming conscious of the amount of water your household

is using, and by looking for ways to use less whenever you can. It is not hard to conserve water.

Conservation tips include:

- Automatic dishwashers use 15 gallons for every cycle, regardless of how many dishes are loaded. So get a run for your money and load it to capacity.
- Turn off the tap when brushing your teeth.
- Check every faucet in your home for leaks. Just a slow drip can waste 15 to 20 gallons a day. Fix it up and you can save almost 6,000 gallons per year.
- Check your toilets for leaks by putting a few drops of food coloring in the tank, watch for a few minutes to see if the color shows up in the bowl. It is not uncommon to lose up to 100 gallons a day from one of these otherwise invisible toilet leaks. Fix it and you save more than 30,000 gallons a year.

Thank you for allowing us to continue to provide your family with quality drinking water this year. In order to maintain a safe and dependable water supply we sometimes need to make improvements that will benefit all of our customers. The costs of these improvements may be reflected in the rate structure. Rate adjustments may be necessary in order to address these improvements. We ask that all our customers help us protect our water sources, which are the heart of our community. Please call our office if you have any questions.