
VALLEY STREAM MOBILE HOME PARK

Oneonta, NY

Annual Drinking Water Quality Report for 2013

Public Water Supply # 3801591

Jordan Whitney - Park Manager is providing you with this consumer confidence report, which is a snapshot of Valley Stream Mobile Home Parks LLC's drinking water quality between January and December 2013. Safe drinking water is our primary commitment.

WHY AM I RECEIVING THIS REPORT?

Congress passed the Safe Water Drinking Act in 1974 and gave the U.S. Environmental Protection Agency (EPA) the job of setting standards, National Primary Drinking Water Regulations (NPDWR), to ensure safe drinking water throughout the United States.

In 1996, Congress passed amendments that require drinking water systems to give consumers important information about their water, including where it comes from, and how your water quality compares with federal standards.

WHAT IF I HAVE QUESTIONS ABOUT MY WATER?

If you have any questions about this report or concerning your drinking water, please contact our community office at 607-432-0250. We want you to be informed about your drinking water and would be pleased to discuss any drinking water issues with you in person.

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 well as water which travels over the surface of the land or through the ground, it dissolves naturally – occurring minerals and can pick up substances resulting from presence of animals or 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 Departments and the FDA's regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

Our water source is drawn from two deep drilled wells which are located as follows: Well #1 is a 190 foot deep and 6 inch diameter well located on the north side of the Pump House. The specifics are 75gpm nominal well capacity and 55gpm pump capacity. Well #2 is a 190 foot deep and 8 inch diameter well located on the south side of the Pump House. The specifics are 75gpm nominal well capacity and 55gpm pump capacity. The water is disinfected with sodium hypochlorite as it is pumped to the two 320 gallon mixing tanks. From there, it goes to six 120 gallon pressure tanks for distribution to the homes. Well #1 and well #2 are used alternately to supply water.

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WHY MUST YOU TREAT MY WATER?

Drinking water, including bottled water, may reasonably be expected to contain very small amounts of some contaminants. The presence of contaminants does not necessarily mean that the water poses a health risk. More information about contaminants and potential health risk can be obtained by calling EPA's Safe Drinking Water Hotline (800) 426-4791.

WHAT CONTAMINANTS MIGHT BE IN THE WATER?

Contaminants that may be present in raw or source water before it is treated are microbial contaminants, inorganic contaminants, pesticides and herbicides, radioactive contaminants, and organic chemical contaminants.

*Microbial contaminants, such as viruses and bacteria, may come from septic systems, agricultural livestock operations, and wildlife.

*Inorganic contamination, such as salts and metals, which can be naturally occurring or result from storm runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.

*Pesticides and herbicides may come from a variety of sources, such as agricultural and residential uses.

*Radioactive contaminants, which are naturally occurring.

*Organic chemical contamination, including synthetic and volatile organic chemicals, which are byproducts of industrial processes and petroleum production, and can also come from gas stations, storm runoff, and septic systems.

ARE THERE CONTAMINANTS IN VALLEY STREAM MOBILE HOME PARK'S WATER?

We are pleased to report that Valley Stream's water met and exceeded all federal drinking water standards in 2013.

However, even with the best water treatment, it's not always possible to remove all contaminants. Earth and rock act as natural filters and remove many of these contaminants. The EPA sets limits on the amount of contaminants that can be in drinking water. Many tests were performed last year, including tests for turbidity and monthly tests for coliform, which can show the presence of microorganisms that could cause illness.

IS OUR WATER SAFE FOR EVERYONE?

Some people may be more vulnerable to drinking water contaminants than the general population. Immuno-compromised persons, such as people with cancer undergoing chemotherapy, persons

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who have undergone organ transplant, 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 guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Drinking Water Hotline (800) 426-4791.

IMPORTANT DEFINITIONS:

Maximum Contaminant Level (MCL) = the highest level of a contaminant that is allowed in drinking water.

NTU = Nephelometric Turbidity Units (a measure of turbidity)

Ppm = parts per million or milligrams per liter (mg/L)

Ppb = parts per billion, or microgram per liter (mcg/L)

The amounts of contaminant allowed in water are so small they are measured in ppm-equivalent to one penny in \$10,000; or ppb-equivalent to one penny in \$10,000,000.

EPA's Safe Drinking Water Hotline (800) 426-4796

VALLEY STREAM MOBILE HOME PARK, LLC WATER SYSTEM 2013 WATER QUALITY REPORT

ID #	Analysis	Method	Result	Units	MCL	Point	Sampled	Analyzed	Notes
14430	Total Coliform	SM 9222B	<1E	cfu/10 0 ml	APR	Lot 66 Kitchen	12/11/13 09:10	12/12/13 11:40	
13150	Total Coliform	SM 9222B	<1E	cfu/10 0 ml	APR	Lot 66 Kitchen	11/6/13 09:00	11/7/13 09:55	
11820	Total Coliform	SM 9222B	<1E	cfu/10 0 ml	APR	Lot #66 Kitchen	10/2/13 10:00	10/3/13 12:26	
11821	Antimony	EPA 200.9	<0.003	mg/l	0.006	EP	10/1/13 10:20	10/10/13	PE
11821	Arsenic	EPA 200.9	0.005	mg/l	0.010	EP	10/1/13 10:20	10/10/13	PE
11821	Barium	EPA 200.7	0.006	mg/l	2	EP	10/1/13 10:20	10/8/13	PE
11821	Beryllium	EPA 200.7	<0.0003	mg/l	0.004	EP	10/1/13 10:20	10/8/13	PE
11821	Cadmium	EPA 200.7	<0.001	mg/l	0.005	EP	10/1/13 10:20	10/8/13	PE
11821	Chromium	EPA 200.7	<0.001	mg/l	0.1	EP	10/1/13 10:20	10/8/13	PE
11821	Mercury	EPA 245.1	<0.0002	mg/l	0.002	EP	10/1/13 10:20	10/7/13	PE
11821	Nickel	EPA 200.7	<0.002	mg/l	N/A	EP	10/1/13 10:20	10/8/13	PE
11821	Selenium	EPA 200.9	<0.002	mg/l	0.05	EP	10/1/13 10:20	10/9/13	PE
11821	Thallium	EPA 200.9	<0.001	mg/l	0.002	EP	10/1/13 10:20	10/8/13	PE
11822	Cyanide, Total	EPA 335.4	<0.01	mg/l	0.2	EP	10/1/13 10:20	10/4/13	MS, PE

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11823	Fluoride	EPA 300.0 Rev 2.1	0.223	mg/l	2.2	EP	10/1/13 10:20	10/4/13 15:40	LF2
10769	Total Coliform	SM 9222B	<1E	cfu/10 0 ml	APR	Lot 66 Kitchen	9/10/13 10:15	9/11/13 09:50	
9060	Monochloroacetic Acid	EPA 552.2	<2.0	ug/l	60	Lot 69	8/12/13 10:00	8/23/13	ED, PE
9060	Monobromoacetic Acid	EPA 552.2	<1.0	ug/l	60	Lot 69	8/12/13 10:00	8/23/13	ED, PE
9060	Dichloroacetic Acid	EPA 552.2	<1.0	ug/l	60	Lot 69	8/12/13 10:00	8/23/13	ED, PE
9060	Trichloroacetic Acid	EPA 552.2	<1.0	ug/l	60	Lot 69	8/12/13 10:00	8/23/13	ED, PE
9060	Dibromoacetic Acid	EPA 552.2	<1.0	ug/l	60	Lot 69	8/12/13 10:00	8/23/13	ED, PE
9060	Total HAA5s	EPA 552.2	<1.0	ug/l	60	Lot 69	8/12/13 10:00	8/23/13	ED, PE
9061	Chloroform	EPA 524.2	<0.50	ug/l	80	Lot 69	8/12/13 10:00	8/18/13	PE
9061	Bromodichloromethane	EPA 524.2	0.57	ug/l	80	Lot 69	8/12/13 10:00	8/18/13	PE
9061	Chlorodibromomethane	EPA 524.2	0.58	ug/l	80	Lot 69	8/12/13 10:00	8/18/13	PE
9061	Bromoform	EPA 524.2	<0.50	ug/l	80	Lot 69	8/12/13 10:00	8/18/13	PE
9061	Total Trihalomethanes (THMs)	EPA 524.2	1.15	ug/l	80	Lot 69	8/12/13 10:00	8/18/13	PE
3317	Total Coliform	SM 9222B	<1E	cfu/10 0 ml	APR	Maint bldg	4/9/13 11:40	4/10/13 09:15	
3318	Nitrate - N	EPA 300.0 Rev 2.1	0.225	mg/l	10	Maint bldg	4/9/13 11:40	4/10/13 20:31	
2076	Total Coliform	SM 9222B	<1E	cfu/10 0 ml	APR	EP	3/5/13 09:10	3/6/13 11:42	M3

Notes: To meet the New York Sanitary Code for Public Drinking Water, Total Coliform must be negative or <1; all other analytes must be less than or equal to the MCL.

APR = Any Positive Result

cfu = colony forming unit

E = Estimate

LC = The Laboratory Control Sample recovery was outside the laboratory specified limits.

LF2 = The associated laboratory fortified blank recovery was above acceptance criteria (118% vs. 110%). Result may be biased high.

MC = This parameter is not certified by NY NELAC for this matrix

MCL = Maximum Contaminant Level

MS = The Matrix Spike Sample recovery was outside the laboratory specified limits.

M3 = Incubation temp was outside method requirement by less than 1 degree C for part of the test. Result is an estimate. All QC met acceptance criteria.

PE = Analysis performed by NYSDOH ELAP #11301.

SQ = Sample was received with insufficient preservative. pH adjusted to >12 by lab. A sample bias cannot be ruled out.