

ANNUAL WATER QUALITY REPORT CLIFTON PARK WATER AUTHORITY MARCH 2016

Contained on the following pages is the 2015 Annual Water Quality Report for the Clifton Park Water Authority (PWSID# 4500175). The CPWA system has 13,295 service connections (approx. 35,000 people). This report will be made available to our customers each year providing analytical data compiled during the previous year. This report is a requirement of the NYS Department of Health (DOH). It is designed to allow our customers to review the sample results from their water supply and compare those results with standards established by the DOH. Should you have any questions or comments regarding this report or wish to address the Authority regarding any related issues, you may contact the Authority Administrator, Mr. Donald Austin, during business hours at 383-1122. The Authority also holds a public meeting once a month at the Authority offices located at 661 Clifton Park Center Road, just west of Town Hall (PLEASE CALL TO CONFIRM DATE AND TIME).

Where Does Our Water Come From?

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 can pick up substances from the presence of animals or from human activity. Contaminants that may be present in source water include: **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** 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, are byproducts of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems.

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

Ground water wells are the predominant source of water in the Authority's system. We have wells located throughout town at 8 different sites listed below:

Vischer Ferry Preserve (2), Plank Road, Kinns Road, Boyack Road (2), Berry Farm, Oakwood, Moe Road, and Shenendehowa.

The majority of our water (approximately 70%) is pumped from the Preserve and Boyack wells. This water is treated to remove iron and manganese at the Boyack Road Treatment Plant. This source is pumped on a year round basis because of the improved quality. Also pumped year round are the Berry Farm, Plank Road, Shenendehowa, and Kinns Road sources. These sources provide the highest quality water with the lowest hardness available. The remainder of the sources are used during the summer months to meet the higher demand created by outdoor uses. Liquid chlorine is added to the water at all sources for disinfection purposes. Phosphates are added at the Berry Farm, and Oakwood locations in an effort to sequester the iron, manganese, and hardness in those sources.

In 2015, we purchased a portion of our water from the Saratoga County Water Authority. The water source for the SCWA is the Hudson River. Water treatment consists of addition of a coagulant, powder activated carbon, sodium permanganate and filtration through 0.1 micron membrane filters. Caustic soda is added for pH adjustment and orthophosphates are added for corrosion control. Sodium hypochlorite is added for disinfection and to maintain a residual through the transmission system.

Restricted or Limited Use Sources

Our water supply includes groundwater from 10 wells on 8 different sites. Most of these sources are in use year round. However, due to limitations in the production capabilities, or due to less than favorable water qualities, some sources are limited to backup use or have been removed from service. The backup sources are generally used during periods of high demand or at times when one or more of our everyday sources are out of service for repair or maintenance.

Moe Road was used only as a backup source last year due to limited production capabilities. Oakwood Boulevard is used continuously in the summer months only.

The Clifton Park Water Authority has an interconnection with the Town of Halfmoon water system at The Crossing. The CPWA did not purchase water from the Town of Halfmoon in 2015. The Authority also has an interconnection with the Town of Glenville and the Saratoga County Water Authority. The CPWA purchased a total of 359,757,000 gallons of water from the Saratoga County Water Authority in 2015.

Source Water Assessment Summary

The NYS 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. For ground water sources, the assessment evaluated risk of contamination in two zones: an inner zone, of smaller radius around the well considered more sensitive; and an outer zone, extending either 1 mile from the well, or as limited by a hydrogeologic barrier (such as a change in soil or rock layer or the presence of a water body). The higher of these ratings was used as the overall rating for the source. **The susceptibility rating is an estimate of the potential for contamination of the source water, and does not mean that the water delivered to consumers is, or will be contaminated.** See the spreadsheet that follows for a list of contaminants detected. The source water assessments provide resource managers with additional information for protecting source waters in the future.

Our source of drinking water is derived from ground water (drilled wells) sources. The source water assessment has rated most of our ground water sources as having an elevated susceptibility to microbial and nitrate contamination. These ratings are due primarily to the residential land use and associated activities, such as fertilizing lawns, in the assessment area. One well is also rated as having an elevated susceptibility to herbicide/pesticide contamination, primarily due to the agricultural land use near the well. While the source water assessment rates our wells as being susceptible to microbials, please note that our water is disinfected to ensure that the finished water delivered to your home meets the New York State's drinking water standards for microbial contamination. Public notification is required if regulated contaminants are found in our water, and increased monitoring may result.

The Saratoga County Water Authority source water assessment states that hydrologic characteristics generally make rivers highly sensitive to existing and new sources of nitrate, phosphorus, and microbial contamination. This does not mean that source water contamination has or will occur, and the SCWA provides treatment and regular monitoring to ensure that the water delivered to customers meets all applicable standards.

Water suppliers and 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. A copy of this assessment, including a map of the assessment area, can be obtained by contacting this office.

Are There Contaminants in Our 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 necessarily indicate that the 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 (1-800-426-4791).

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).

The Clifton Park Water Authority is required to collect and analyze 40 distribution system samples per month for total coliform bacteria.

Why Save Water and How Do We Avoid Wasting It?

Although the CPWA system has an adequate amount of supply to meet the present demands of the system, 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.
- 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 and saving yourself money in the process 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:

- Use low flow shower heads and faucets
- Repair all leaks in your plumbing system
- Water your lawn sparingly early morning or late evening
- Do only full loads of wash and dishes
- Wash your car with a bucket and hose with a nozzle
- Don't cut the lawn too short; longer grass saves water

On the following pages you will find analytical results from the water in our system. In accordance with State regulations, the Clifton Park Water Authority routinely monitors your drinking water for numerous contaminants. We test your drinking water for coliform bacteria, inorganic contaminants, lead and copper, nitrate, volatile organic contaminants, total trihalomethanes, synthetic organic contaminants, and radiological contaminants. The table presented on the following page depicts which contaminants were detected in your drinking water. The State allows us to monitor for certain contaminants less than once per year because the concentrations of these contaminants are not expected to vary significantly from year to year. Therefore, some of the data, though representative of the water quality, is more than one year old.

Within the last three years, samples from each source were analyzed for the following compounds and none were detected:

Benzene, Ethylbenzene, p-Xylene, 1,2,3-Trichlorobenzene, m-Xylene, o-Xylene, Isopropyl Benzene, n-Propylbenzene, t-Butylbenzene, sec-Butylbenzene, 1,3,5-Trimethylbenzene, 1,2,4-Trimethylbenzene, n-Butylbenzene, Hexachlorobutadiene, Bromobenzene, Bromochloromethane, Bromomethane, Carbon Tetrachloride, Chlorobenzene, Chloroethane, Chloromethane, 2-Chlorotoluene, 4-Chlorotoluene, Toluene, Dibromomethane, Methylene Chloride, 1,1,2-Trichloroethane, Trichloroethene (TCE), Trichlorofluoromethane, 1,2,3-Trichloropropane, cis-1,3-Dichloropropene, trans-1,3-Dichloropropene, Methyl tert butyl ether, Aldicarb, Aldicarb Sulfone, Aldicarb Sulfoxide, Carbaryl, Carbofuran, 3-Hydroxycarbofuran, Methomyl, Oxamyl, 2,4-D, 1,2-Dichlorobenzene, 1,3-Dichlorobenzene, 1,4-Dichlorobenzene, 1,1-Dichloroethane, 1,2-Dichloroethane, 1,1-Dichloroethene, cis-1,2-Dichloroethene, trans-1,2-Dichloroethene, 1,2-Dichloropropane, 1,3-Dichloropropane, 2,2-Dichloropropane, 1,1-Dichloropropene, 1,2-Dibromo-3-Chloropropane, 1,1,1,2-Tetrachloroethane, 1,1,2,2-Tetrachloroethane, Tetrachloroethene (PCE), 1,1,1-Trichloroethane, Napthalene, Dalapon, Dicamba, Dinoseb, Pentachlorophenol (PCP), 2,4,5-TP (Sivex), Alachlor, Aldrin, Atrazine, Butachlor, Chlordane, Dieldrin, Endrin, Heptachlor, Heptachlor Epoxide, Lindane, Methoxychlor, Metribuzin, Propachlor, Simazine, Toxaphene, Hexachlorocyclopentadiene, Hexachlorobenzene, Metolachlor, Di(2-ethylhexyl)adipate, Benzo(a)pyrene, 1,2-Dibromoethane, 1,2-Dibromo-3-Chloropropane, Styrene, Pichloram, Total PCBs, p-Isopropyltoluene, 1,2,4-Trichlorobenzene, Vinyl Chloride, Arsenic, Mercury, Selenium, Beryllium, Asbestos, Cadmium, Antimony, Nickel and Thallium. **UCMR3:** Cobalt, Vanadium, Indium, Scandium, 1,4-Dioxane, Perfluoro octanesulfonic acid (PFOS), Perfluoro-1-butanesulfonic acid (PFBS), Perfluoro-1-hexanesulfonic acid (PFHxS), Perfluoroheptanoic acid (PFHpA), Perfluoro-n-nonanoic acid (PFNA), Perfluorooctanoic acid (PFOA), 1,2,3-trichloropropane, 1,3-butadiene, 1,1-dichloroethane, Bromochloromethane and chromium-6.

Definitions

The following definitions apply to the table below and the table on the following page for the Town of Glenville and Clifton Park Water Authority systems:

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.

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

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 in one billion parts of liquid (parts per billion - ppb).

Picocuries Per Liter (pCi/l): Measure of radioactivity in water (curie) - pico corresponds to one part of liquid in one trillion parts of liquid.

Distribution System Maximum Residence Time (DSMRT): A location within the water distribution system that represents the point at which water from a particular source has resided in the water system for the longest duration.

Water Treatment Plant (WTP): Any facility at which water is taken directly from the source, treated and pumped into the system.

Clifton Park Water Authority Water System Table of Detected Contaminants

Contaminant	Date of Sample	Violation (Yes/No)	MCL or (AL)	MCLG	Units	Contaminant Level Detected								Likely Source of Contamination
						Preserve	Boyack	Plank Rd	Kinns Rd	Berry Farm	Oakwood	Shenendehowa	Moe Rd	
Total Coliform	11/23/15	No	3	0	N/A	1 Positive Sample ¹								Naturally present in the environment.
Principal Organic Contaminants														
Dichlorodifluoromethane	2/23/15	Yes ¹	5	N/A	ug/l	ND	1	ND	ND	ND	ND	ND	ND	Aerosol propellant
Inorganic Contaminants														
Barium	6/9/15	No	2	2	mg/l	0.023	0.083	0.288	0.472	0.117	0.079	0.048	0.035	Erosion of natural deposits
Fluoride	6/9/15	No	2.2	N/A	mg/l	0.240	0.159	0.444	0.422	0.133	0.151	0.136	0.142	Erosion of natural deposits; discharge from fertilizer
Nitrate	6/9/15	No	10	10	mg/l	0.303	0.371	0.21	0.24	0.282	0.244	3.13	0.197	Runoff from fertilizer use; leaching from septic tanks; sewage; erosion of natural deposits
Lead and Copper ²														
						Range of Detected Levels					90th Percentile ²			
Lead	See Note 2	No	(15)	0	ug/l	ND-30					2		Corrosion of household plumbing systems; Erosion of natural deposits	
Copper	See Note 2	No	(1.3)	1.3	mg/l	ND-1.16					0.566		Corrosion of galvanized pipes; Erosion of natural deposits	
Radiological Contaminants														
Gross Alpha	6/22/11	No	15	0	pCi/L	ND	ND	ND	ND	ND	ND	See Below	ND	Erosion of natural deposits
Combined Radium-226 and 228	6/23/11	No	5	0	pCi/L	ND	ND	ND	ND	1.17	1.8	See Below	ND	Erosion of natural deposits
Radiological Contaminants (Shenendehowa)														
Gross Alpha	7/21/09 and 12/7/09	No	15	0	pCi/L	Range: 1.1-2.5					Avg.: 1.8		Erosion of natural deposits	
Combined Radium-226 and 228	7/21/09 and 12/7/09	No	5	0	pCi/L	Range: 0.04-0.92					Avg: 0.48		Erosion of natural deposits	
¹ The CPWA had a violation in 2015 for failing to take required samples for dichlorodifluoromethane from the Boyack Road source. Despite never exceeding the MCL for dichlorodifluoromethane, the CPWA was required to take quarterly samples from the Boyack Road wells for this contaminant in 2015, but failed to do so in the second, third and fourth quarter due to a misinterpretation of our monitoring schedule. The sample taken in the first quarter of 2015 was well below the MCL and a sample taken in the first quarter of 2016 was non-detect. The CPWA will conduct quarterly sampling for this contaminant in 2016.														
² The CPWA took 30 lead and copper samples in 2014. A percentile is a value on a scale of 100 that indicates the percent of a distribution that is equal to or below it. The 90th percentile is equal to or greater than 90% of the of values detected at your water system. In this case, 30 samples were collected at your water system and the 90th percentile value was the 27th highest value. Due to the CPWA's history of low lead and copper test results, the NYS Department of Health reduced our sample frequency for these contaminants to once every three years. The CPWA sample for lead and copper again in 2017. If present, elevated levels of lead can cause serious health problems, especially for pregnant women, infants, and young children. It is possible that lead levels at your home may be higher than at other homes in the community as a result of materials used in your home's plumbing. The Clifton Park Water Authority 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 potential 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 water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline (1-800-426-4791) or at http://www.epa.gov/safewater/lead .														

Clifton Park Water Authority Water System Table of Detected Contaminants (Continued)

Contaminant	Date of Sample	Violation (Yes/No)	MCL or (AL)	MCLG	Units	Contaminant Level Detected	Likely Source of Contamination
Disinfection Byproducts							
Total Trihalomethanes							
Sample Site #1	See Note 1	No	80	N/A	ug/l	Range: ND - 28.8 Average: 18.1	By-Products of drinking water chlorination.
Sample Site #2	See Note 1	No	80	N/A	ug/l	Range: 7.9 - 60.8 Average: 38.0	By-Products of drinking water chlorination.
Sample Site #3	See Note 1	No	80	N/A	ug/l	Range: 30.9 - 106 Average: 58.5	By-Products of drinking water chlorination.
Sample Site #4	See Note 1	No	80	N/A	ug/l	Range: 39.1 - 77.2 Average: 64.2	By-Products of drinking water chlorination.
Haloacetic Acids							
Sample Site #1	See Note 1	No	60	N/A	ug/l	Range: ND - 13 Average: 6.0	By-Products of drinking water chlorination.
Sample Site #2	See Note 1	No	60	N/A	ug/l	Range: ND - 25.1 Average: 11.5	By-Products of drinking water chlorination.
Sample Site #3	See Note 1	No	60	N/A	ug/l	Range: 22 - 63.1 Average: 37.3	By-Products of drinking water chlorination.
Sample Site #4	See Note 1	No	60	N/A	ug/l	Range: 16 - 43 Average: 28	By-Products of drinking water chlorination.

¹ Sampling for disinfection byproducts was conducted quarterly by the CPWA on 2/25/15, 5/13/15, 8/12/15 and 11/16/15 at four locations in the water system. Sample sites are as follows: #1 - Knolltop Water Tank, #2 - Grooms Road, #3 - Blue Spruce Water Tank, #4 - State Farm Region Office Malta. 2015 sample results are shown for each location as a range of results as well as the locational running annual average (LRAA).

The following chart contains the results of testing for a series of unregulated contaminants. Unregulated contaminants are those that do not yet have a drinking water standard set by the EPA. The purpose of monitoring for these contaminants is to help EPA decide whether the contaminants should have a standard. The following chart shows the ranges of the contaminants found in the samples taken throughout the test period (September 2013 - June 2014). A list of all contaminants tested for during this period can be found separately in this report.

	Contaminants							
	Chromium	Molybdenum	Strontium	Chlorate	Hexavalent Chromium	Chlorodifluoromethane	Bromomethane	Chloromethane
Units	ng/l	ug/l	ug/l	ug/l	ng/l	ng/l	ng/l	ng/l
MCL and MCLG	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Location								
Berryfarm Entry Point	ND	ND	400-420	34-170	ND	ND	ND	ND
Moe Road Entry Point	ND	ND	2500-2600	ND-150	ND	ND	ND	ND
Oakwood Entry Point	ND	ND	460	24-120	ND	ND	ND	ND
Boyack WTP Entry Point	ND	ND-1.7	340	26-140	33-45	150-210	ND	ND
Plank Road Entry Point	ND	8.2-9.3	320-360	ND-120	ND	ND	ND	ND
Kinns Road Entry Point	ND	4.7-5.1	600-700	24-230	ND	ND	ND-363	260-741
Shenendehowa Entry Point	360-440	ND	270-280	22-83	350-440	ND	ND	ND
SCWA Magnolia Way Entry Point	ND	ND	27-40	52-220	ND-42	ND	ND	ND
DSMRT for Boyack WTP	ND	ND	340-370	85-200	31-39			
DSMRT for SCWA Magnolia Way	ND	ND	30-160	61-360	ND-66			
Miller Road Water Tank	ND	ND	350	71-180	46-49			
Knolltop Water Tank	ND	1.0-6.0	100-360	31-290	42-53			

Entry Point samples are taken at the point where water from a particular source enters the water system. DSMRT - Distribution System Maximum Residence Time is the point in the system where water from a particular source has been in the system for the longest period of time.

Samples were taken from all locations in September 2013 and March 2014. Samples were taken from the DSMRT locations and the two water tanks only in December 2013 and June 2014.

Likely sources of contamination for these unregulated contaminants can be found on the following page.

	Likely Source of Contamination
Chromium	Naturally occurring
Molybdenum	Naturally-occurring element found in ores and present in plants, animals and bacteria; commonly used form molybdenum trioxide used as a chemical reagent
Strontium	Naturally-occurring element; historically, commercial use of strontium has been in the faceplate glass of cathode-ray tube televisions to block x-ray emissions
Chlorate	Agricultural defoliant or desiccant; disinfection byproduct; and used in production of chlorine dioxide
Hexavalent Chromium	Naturally-occurring element; used in steel making and other alloys; chromium-3 or -6 forms are used for chrome plating, dyes and pigments, leather tanning and wood preservation
Chlorodifluoromethane	Chlorofluorocarbon; occurs as a gas, and used as a refrigerant, as a low-temperature solvent, and in fluorocarbon resins, especially tetrafluoroethylene polymers
Bromomethane	Halogenated alkane; occurs as a gas, and used as a fumigant on soil before planting, on crops after harvest, on vehicles and buildings, and for other specialized purposes
Chloromethane	Halogenated alkane; used as foaming agent, in production of other substances, and by-product that can form when chloring is used to disinfect drinking water

Saratoga County Water Authority Water Supply Table of Detected Contaminants

Contaminant	Date of Sample	Violation (Yes/No)	MCL, (AL) or (TT)	MCLG	Units	Contaminant Level Detected	Likely Source of Contamination
Turbidity							
Entry Point	5/6/2015	No	((1.0))	N/A	NTU	0.115	Soil Runoff
Transmission System	5/19/2015	No	((5.0))	N/A	NTU	0.67	Soil Runoff
Total Organic Carbon (TOC)	2015	No	TT	N/A	mg/l	3.9 (Avg. Raw) / 2.2 (Avg. Treated)	Naturally present in the environment
Inorganic Contaminants							
Nitrate	2/24/2015	No	10	10	mg/l	0.19	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Fluoride	1/11/2011	No	2.2	N/A	mg/l	0.038	Erosion of natural deposits
Manganese	1/22/2013	No	300	N/A	ug/l	12	Naturally present in the environment
Sodium	1/22/2013	No	270	N/A	mg/l	8.44 ¹	Naturally present in the environment. Road salt contamination
Zinc	1/22/2013	No	5	N/A	mg/l	0.021	Naturally present in the environment
Chloride	1/22/2013	No	250	N/A	mg/l	10.8	Naturally present in the environment. Road salt contamination
Sulfate	1/22/2013	No	250	N/A	mg/l	3.8	Naturally present in the environment
Barium	2/24/2015	No	2	2	ug/l	6	Naturally present in the environment

¹ Water containing more than 20 mg/l of sodium should not be used for drinking by people on severely restricted sodium diets; 270 mg/l for people on moderately restricted sodium diets.

2015 PUMPAGE AND FINANCIAL STATISTICS

TOTAL GALLONS PUMPED	1,309,755,000
QUANTIFIABLE LOSSES:	
Flushing Program	25,000,000
Flushing New Mains, Etc	2,000,000
TOTAL GALLONS BILLED	<u>1,123,185,036</u>
TOTAL GALLONS ACCOUNTED FOR	1,150,185,036
LOST AND UNACCOUNTED FOR WATER	12.2%
AVERAGE DAILY PUMPAGE FOR 2015	3.59 MGD
PEAK DAILY PUMPAGE - 5/24/15	6.321 MG

FINANCIAL SUMMARY

2015 WATER SALES	\$4,463,646
BASIC SERVICE CHARGE	\$1,010,606
ALL OTHER SOURCES	\$ 639,119
TOTAL REVENUES	<u>\$6,113,371</u>

EXPENDITURES

TOTAL OPERATING EXPENSES	\$3,281,343
DEBT SERVICE	\$2,028,294
RESERVE FOR CAPITAL PROJECTS	\$ 803,734
TOTAL EXPENDITURES	<u>\$6,113,371</u>

Average Annual Residential Charge For Water Service

The average residential customer on the Clifton Park Water Authority system used 75,000 gallons per year in 2015 at a cost of \$359.25.