



**VILLAGE OF ADAMS  
2016 WATER QUALITY REPORT**



*"THE ARBOR DAY VILLAGE"*

This pamphlet contains important information about your drinking water. It is a summary of the year 2016 with regards to the results of testing, system information, drinking water information and drinking water safety. The Village of Adams is committed to providing its customers with high quality drinking water that meets or surpasses state and federal standards for quality and safety. If you would like to know more about the Village of Adams Water Department please call Rick Bisig at 232-4520 or Ronald McNitt at 232-4523. The Village of Adams' Main Office is located at 3 South Main Street in the Village. Monthly Board Meetings are held on the third Monday of the month in the Board Room of the Main Office.

**SOURCE, SUPPLY AND TREATMENT**

**THE VILLAGE OF ADAMS SERVES APPROXIMATELY 3,300 PEOPLE. THIS NUMBER ALSO REPRESENTS CUSTOMERS SERVED IN THE ADAMS CENTER WATER DISTRICT. FOR THE YEAR 2016, WE TREATED 166,598,000 GALLONS OF WATER AND BILLED CUSTOMERS FOR 132,634,800 GALLONS. ESTABLISHMENTS SUCH AS CHURCHES, CEMETERIES, MUNICIPALLY OWNED BUILDINGS, SYSTEM FLUSHING, AND FIRE USAGE IS NOT INCLUDED IN THE GALLONS BILLED.**

**THE VILLAGE HAS TWO WATER SOURCES : THE ROUTE #11 WATER SOURCES AND THE EAST CHURCH STREET WATER SOURCE, BOTH WELLS AND AN INFILTRATION SYSTEM. AFTER WATER IS PUMPED FROM THE SOURCES IT IS TREATED WITH CHLORINE AND FLUORIDE. IT IS MONITORED DAILY TO INSURE SAFE DOSAGES. IN THE SUMMER OF 2010, THE VILLAGE COMPLETED A NEW WATER PLANT AND STORAGE TANK TO REPLACE AND MODERNIZE THE PREVIOUS WATER COLLECTION SYSTEM.**

**SAMPLING**

The Village does Routine Total Coli., and E. Coli. Through out the Village of Adams And the Town of Adams monthly.

**NOTICE OF VIOLATION FROM DOH**

The annual disinfection byproduct was collected late in 2016, it was collected on 10/20/2016, it should have been collected between 8/1/2016 and 8/31/2016.

*DRINKING WATER SOURCES*

The sources of drinking water (both tap 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 sources 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 EPA prescribe regulations which limit the amount of certain contaminants in water provided by public water systems. The State Health Department's and the FDA's regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

**IS OUR WATER SAFE FOR EVERYONE?**

Some people may be more vulnerable to contaminants 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. EPA guidelines on appropriate means to lessen the risk of infection by Cryptosporidium, Giardia, and other microbial contaminants are available from the Safe Drinking Water Hotline 800-426-4791.

**SUBSTANCES IN YOUR 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 water poses a health risk. In nature, all water contains some impurities. Some of these substances are harmless. Some people prefer mineral water because minerals give the water an appealing taste. 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. More information about contaminants and potential health effects can be obtained by calling the EPA's Safe Drinking Water Hotline at 800-426-4791 or your local NYS Health Department at 785-2277.