# PUBLIC NOTICE TOWN OF UNION – CHOCONUT WATER SYSTEM PWS ID# NY0320870

## 2017 WATER SUPPLY STATEMENT/ ANNUAL WATER QUALITY REPORT (AWQR)

The New York State Dept. of Health (D.O.H.) is requiring water suppliers to provide annual water supply statement/consumer confidence reports to their customers. These reports will provide you with information about the Town of Union Choconut Water System.

1. Source of water: Village of Johnson City (The Johnson City AWQR can be viewed at):

http://villageofjc.com/pdfs/water/2017-CCR-Johnson-City-Report.pdf

If you would like a paper copy of the Johnson City Annual Water Quality Report contact the Town of Union at 786-2950.

- 2. Population served: Population served by this system, based on the 2010 census of 2.3 people per household, is 400 people. There are 191 metered accounts.
- 3. Water quality:

#### Lead & Copper:

This system is required to collect 10 samples for lead & copper every three (3) years. The last year was 2016. Lead levels ranged from Nondetectable to 6.01 ug/l which are below the Action Level of 15 ug/l. Copper levels ranged from 0.0367 to 0.474 mg/l which are below the Action Level of 1.3 mg/l. The next sampling will be undertaken during the summer of 2019.

#### Disinfection Byproducts:

Total trihalomethanes and haloacetic acids, which are byproducts of the chlorine disinfection process, were collected in August 2017 and the values were 36.4 ug/l and 7.81 ug/l, respectively. These levels are below the Maximum Contaminant Levels of 80 ug/l and 60 ug/l.

### Bacteriological Samples:

During the year 2017, 12 bacteriological samples were taken from within the Choconut Center Water system, all met the requirements of the State Sanitary Code and there were no violations.

4. Water Rates: Basic water minimum charge = \$80.00 per 1,000 CF (cubic feet)

(This equates to \$0.01 per gallon)

Next basic charge = \$293.00 per 7,000 CF

Last basic charge = \$65,065.50 per 2,000,000 CF

Calculated consumption of WATER based on limits:

First 1,000 CF = \$80.00 1,000 CF to 7,000 CF = \$0.0355/CF 7,000 CF to 2,000,000 CF = \$0.0325/CF Over 2,000,000 CF = \$0.0077/CF

View the Johnson City AWQR for all source information; water conservation and safe drinking water hotline numbers. Any questions regarding this statement may be directed to the Village of Johnson City Water Department at 797-2523.