

Mayor Gayle K. Gifford

**Board of Trustees** Joshua D. O'Connor George "Bucky" Grenier 1797 Main Street, P. O. Box 235, Delanson, NY 12053 telephone: (518) 895-2199 Fax: (518) 895-2100 www.delanson.net Village Clerk Molly St. John Village Treasurer Nicole O'Connor Water Commissioner Jeffrey Iveson

August 14, 2019

NY EPA - Corrective Action Plan Village of Delanson

The Village of Delanson Village Board and Water Commissioner acknowledge the findings of the New York Environmental Protection Agency that the results of the periodic testing has indicated non-compliant levels for Trihalomethanes (TTHM) and/or Haloacetic Acids (HAA5) during the 1st quarter of 2016, 4th quarter of 2017 and 1st, 2nd and 4th quarters of 2018.

Remedial measures introduced in the past to reduce TTHM's and HAA's include:

2005 - UV Disinfection system was installed to serve as the primary disinfection process with the expectation of a reduction of the use of chlorine and the subsequent formation of disinfection byproducts.

2007 - the NYS Department of Health, Bureau of Water Supply Protection, conducted a Comprehensive Performance Evaluation (CPE) of the Delanson Village Water Treatment Plant and procedures. A summary of recommendations was included in the report that if implemented may improve plant performance.

## 2008 - Re-sanding clear wells

Currently - the Village is working with the State and County Health Department and the Village designated professional engineer, Lamont Engineers to find a solution by implementing a series of Water System Treatment Plant improvements. Lamont is in the process of providing the Village Board with biddable documents and a schedule for implementing 5 individual projects totaling approx. \$100,000. A summary of that work is included herewith. The Village Board expects to begin work at the soonest possible time using money from our Capital Reserves fund and water budget to

accomplish the projects.

The Village of Delanson has attempted to notify residents of the violations and our ongoing efforts to remedy the situation. Notice of violations are posted in the local post office, clerk's office and on the Village website at <u>www.delanson.net</u>. Notice is also mailed to every user on the system and published in the Village newsletter. The Water Commissioner continues to monitor the plant daily and is diligent and proactive in his response to any issues that my occur.

The Village Board, based upon recommendations by Lamont, anticipates that the proposed upgrades will address the compliance issues. Be assured the Village Board is committed to serving our community and protecting public health and will cooperate in every way possible to reduce the levels of disinfection byproducts to below the mandated levels. We will continue to be proactive regarding these violations and continue in our efforts to improve the operation of the treatment process.

"I certify, under penalty of law, that the information contained in or accompanying this submission is true, accurate and complete based upon representations as to accuracy and completeness made to me either orally or through submission of documentation by appropriate personnel with responsibility for the matters contained herein"

Sincerely,

Gayle Gifford Mayor

Cc: Trustee Joshua O'Connor Trustee Bucky Grenier Water Commission Jeffrey Iveson Lamont Engineers