

Water Systems Operation Report  
Microbiological Sample Results

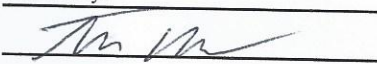
|                                   |                      |                        |  |
|-----------------------------------|----------------------|------------------------|--|
| Public Water System Name          | Reporting Month/Year | Date Report Submitted  | Source of Water Supply:  |
| Village of Salem Water Department | October 2025         |                        | <input type="checkbox"/> Surface <input checked="" type="checkbox"/> Ground <input type="checkbox"/> GWUDI |
| Public Water System ID            | County               | Town, Village, or City | <input type="checkbox"/> Purchase with subsequent chlorination   |
| 5730106                           | Washington           | Village of Salem       | <input type="checkbox"/> Purchase w/out subsequent chlorination  |

| DATE  | Treated water volume (1,000 gallons/day) | Chlorination           |                              |   |  | Other Treatments / Readings |  |  |
|-------|--|------------------------|------------------------------|---|--|-----------------------------|--|--|
|       |  | Gaseous                |                              | Liquid  | Free chlorine residual at entry point (mg/l) | orthophosphate residual     |  |  |
|       |  | Cylinder weight (lbs.) | Chlorine used per day (lbs.) | Hypochlorite added to crock (gallons or quarts) |  |                             |  |  |
| 1     | 55752                                    |                        |                              |   | 1.48   | 0.83                        |  |  |
| 2     | 56376                                    |                        |                              |   | 1.46   | 0.8                         |  |  |
| 3     | 46200                                    |                        |                              |   | 1.45   | 0.88                        |  |  |
| 4     | 55640                                    |                        |                              |   | 1.47   | 0.89                        |  |  |
| 5     | 44208                                    |                        |                              |   | 1.46   | 0.84                        |  |  |
| 6     | 56656                                    |                        |                              |   | 1.38   | 1.05                        |  |  |
| 7     | 56424                                    |                        |                              |   | 1.44   | 1.09                        |  |  |
| 8     | 58592                                    |                        |                              |   | 1.45   | 0.95                        |  |  |
| 9     | 85472                                    |                        |                              |   | 1.29   | 0.87                        |  |  |
| 10    | 63392                                    |                        |                              |   | 1.42   | 0.87                        |  |  |
| 11    | 59484                                    |                        |                              |   | 1.38   | 0.94                        |  |  |
| 12    | 42416                                    |                        |                              |   | 1.44   | 0.63                        |  |  |
| 13    | 71204                                    |                        |                              |   | 1.47   | 0.93                        |  |  |
| 14    | 186872                                   |                        |                              |   | 1.53   | 0.81                        |  |  |
| 15    | 124188                                   |                        |                              |   | 1.56   | 0.75                        |  |  |
| 16    | 71624                                    |                        |                              |   | 1.5  | 0.67                        |  |  |
| 17    | 45968                                    |                        |                              |   | 1.47   | 0.79                        |  |  |
| 18    | 56736                                    |                        |                              |   | 1.5  | 0.74                        |  |  |
| 19    | 46104                                    |                        |                              |   | 1.52   | 0.76                        |  |  |
| 20    | 44640                                    |                        |                              |   | 1.33   | 0.73                        |  |  |
| 21    | 56496                                    |                        |                              |   | 1.47   | 0.72                        |  |  |
| 22    | 43696                                    |                        |                              |   | 1.42   | 0.71                        |  |  |
| 23    | 60920                                    |                        |                              |   | 1.49   | 0.62                        |  |  |
| 24    | 42536                                    |                        |                              |   | 1.51   | 0.87                        |  |  |
| 25    | 54096                                    |                        |                              |   | 1.5  | 0.8                         |  |  |
| 26    | 40272                                    |                        |                              |   | 1.5  | 0.79                        |  |  |
| 27    | 53560                                    |                        |                              |   | 1.45   | 0.9                         |  |  |
| 28    | 44184                                    |                        |                              |   | 1.47   | 0.93                        |  |  |
| 29    | 55360                                    |                        |                              |   | 1.52   | 0.91                        |  |  |
| 30    | 43208                                    |                        |                              |   | 1.43   | 0.82                        |  |  |
| 31    | 52256                                    |                        |                              |   | 1.6  | 0.83                        |  |  |
| Total | 1874532                                  |                        |                              |   |  | 25.72                       |  |  |
| AVG.  | 60468.774                                |                        |                              |   | 1.46323                                      | 0.829677419                 |  |  |

Does a M&AR violation exist?  No      Does an MCL violation exist?  No      Population Served **915**

Did an emergency occur in any part of the water system?  No      Does the system have a disinfection waiver?  No

Reported by: Travis Keys      Title: Water Plant Operator      Certification Number: NY0041140

Signature:       Date: 10/7/25      Operator Grade Level C