

Water Systems Operation Report
Microbiological Sample Results

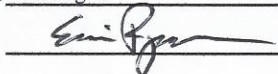
| | | | |
|--------------------------------|----------------------|------------------------|--|
| Public Water System Name | Reporting Month/Year | Date Report Submitted | Source of Water Supply: |
| Town of Salem Water Department | June 2023 | 7/5/2023 | <input type="checkbox"/> Surface <input checked="" 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 | Town 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 | 38416 | | | | 1.86 | 0.89 | |
| 2 | 82472 | | | | 1.8 | 0.84 | |
| 3 | 41328 | | | | 1.74 | 0.81 | |
| 4 | 46152 | | | | 1.6 | 0.76 | |
| 5 | 72644 | | | | 1.64 | 0.83 | |
| 6 | 50660 | | | | 1.69 | 0.89 | |
| 7 | 39980 | | | | 1.55 | 0.81 | |
| 8 | 56412 | | | | 1.73 | 0.99 | |
| 9 | 33552 | | | | 1.61 | 0.83 | |
| 10 | 51248 | | | | 1.49 | 0.85 | |
| 11 | 38428 | | | | 1.67 | 0.93 | |
| 12 | 57768 | | | | 1.64 | 1.06 | |
| 13 | 53776 | | | | 1.61 | 1.01 | |
| 14 | 67564 | | | | 1.53 | 0.95 | |
| 15 | 25672 | | | | 1.53 | 0.88 | |
| 16 | 68620 | | | | 1.59 | 0.94 | |
| 17 | 40620 | | | | 1.51 | 0.89 | |
| 18 | 40828 | | | | 1.47 | 0.85 | |
| 19 | 32996 | | | | 1.44 | 0.87 | |
| 20 | 58500 | | | | 1.48 | 0.86 | |
| 21 | 55960 | | | | 1.43 | 0.86 | |
| 22 | 49496 | | | | 1.43 | 0.92 | |
| 23 | 38832 | | | | 1.5 | 0.94 | |
| 24 | 53172 | | | | 1.54 | 0.98 | |
| 25 | 32048 | | | | 1.49 | 0.93 | |
| 26 | 34076 | | | | 1.52 | 0.88 | |
| 27 | 59112 | | | | 1.56 | 0.91 | |
| 28 | 54816 | | | | 1.49 | 0.94 | |
| 29 | 36580 | | | | 1.44 | 0.97 | |
| 30 | 65852 | | | | 1.45 | 0.9 | |
| 31 | | | | | | | |
| Total | 1477580 | | | | | 26.97 | |
| AVG. | 49252.667 | | | | 1.56767 | 0.899 | |

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: Eric Rogers Title: Water Plant Operator Certification Number: NY0036794

Signature:  Date: 7/5/2023 Operator Grade Level C