## NEW YORK STATE DEPARTMENT OF HEALTH

## **Water Systems Operation Report**

<b>Bureau of Water Supply Protection</b>					Microbiological Sample Results							
Public Water System Name					rting Month/Year	Date Report Submitted			Source of V	Vater Supply:		
Town	of Salem Wat	ter Departn	nent	А	ugust 2023	2023年9月5日						
Public Water System ID					County	[	Town, Village, or					
	57301	06		V	Vashington	Town of Saler		n				
					Chlorination		Other Treatments / Readings					
	Treated water volume (1,000 gallons/day)	ed water Cyling	Gase Cylinder	Chlorine	Liquid	Free chlorine						
DATE			weight (lbs.)	used per day (lbs.)	Hypochlorite added to crock (gallons or quarts)	residual at entry point (mg/l)	orthophosphate residual					
1	50660					1.39	1.11					
2	32900					1.34	1					
3	54240					1.41	1					
4	63422					1.32	1.14					
5	40220					1.34	0.96					
6	35854					1.35	0.94					
7	56492					1.37	0.98					
8	34768					1.28	0.84					
9	43244					1.28	0.85					
10	32692					1.31	0.89					
11	49308					1.58	0.98					
12	53724					1.5	0.92					
13	39670					1.38	0.88					
14	58482					1.29	0.94					
15	52044					1.26	0.91					
16	38500					1.26	0.78					
17	63036					1.22	0.76					
18	43616					1.22	0.95					
19	39460					1.2	0.83					
20	46160					1.28	0.82					
21	58508					1.28	0.89					
22	41560					1.28	0.89					
23	39936					1.26	0.91 1.03					
24	34404 44480					1.29 1.27	1.03					
25 26	36216					1.15	0.98					
27	44128					1.28	0.98					
28	36328					1.28	0.92					
29	44696					1.27	0.82					
30	32880					1.41	0.67					
31	48540					1.27	0.92					
Total	1390168	0		0	0	0.000 = 0.00	28.51	0	0			
AVG.	844.12903225					032258064	0.9197					
	a M&AR violation e		No	Does an M	ICL violation exist?  No Does the sys		Population Served		915 No			
ייט an emerg	ency occur in any μ	oart of the wate	ı əyəlem?		Does the sys	tem have a disin	nection waiver?		INU			
Reported by:	Eric Rogers				Title: Water Pla	nt Operator		Certificati	on Number:	NY0036794		
						2022年0日						

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Does	a M&AR violation e	exist?	No	Does an M	ICL violat	ion 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:	ported by: Eric Rogers Title: Water Plant Operator							Certifica	tion Number:	NY0036794	
Signature:				Date:	2023年9月5日			Operator Grade LevelC			
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Microbiological	Samples and l	Free Chlori	ine Resid	dual		
Sample Location	Date of Sample	Sample Type 1.Routine 2.Repeat	Total Coliform Positive	E.coli Positive	Free Chlorine Residual (mg/l)	Population Served:
		z.Nepeat	Positive			Number of microbiological monitoring samples required:
						Number of microbiological monitoring samples taken:
						Did an M&R violation occ
				1		If "Yes," check reason (s) below:
				1		Actual number of samples is fewer than required.  Did not collect/analyze repeat sample.
						Did not collect/analyze for E. coli for positive total coliform from routine/repeat sample.
						Did an MCL violation occur?
						If "Yes," check reason(s) below (see also Part 5, Table 6 for additional information).
						For systems collecting less than 40 samples per month: two or more of the samples (routine and /or repeat) are positive for total coliform (= total coliform MCL violation).
						For systems collecting 40 or more samples per month: more than 5% of the samples (routine and/or repeat) are positive for total coliform (= total coliform MCL violation).
						The original sample was E.coli positive and at least 1 repeat sample was positive for total coliform ( = E.coli MCL violation).
						Reminder: System must collect a minimum of five (5) routine microbiological monitoring samples during the month following a repeat sample collection.
						As required by 5.1.72 "Operation of a Public Water System" a capy of this form
						As required by 5-1.72, "Operation of a Public Water System," a copy of this form shall be sent to your local health department by the 10th calendar day of the next reporting period.
Sample Collector(s):	•			•		
Name of NYSDOH Certific	ed Laboratory:					
Did any MCL violation occ	cur? If so, please descr	ibe:				
Did an emergency or	low pressure prol	olem occur? I	Oid source	water bypas	s an existing treatm	ent process in the system? If so
Comments:						
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