## NEW YORK STATE DEPARTMENT OF HEALTH

## Water Systems Operation Report Microbiological Sample Results

**Bureau of Water Supply Protection** 

Public Water System Name			Reporting Month/Year		Date Report Submittee		ted	Source of V	Water Supply:	
Town of Salem Water DepartmentPublic Water System ID5730106				0	October 2023		2023年11月6日			
					County		Town, Village, or City			
				Washington			Town of Salem			
					Chlorination			Other Treatme	ents / Readings	
	Treated water		Gase Cylinder	ous Chlorine	Liquid	Free chlorine				
ГЕ	volume (1,000 gallons/day)		weight (lbs.)	used per day (lbs.)	Hypochlorite added to crock (gallons or quarts)	residual at entry point (mg/l)	orthophosphate residual			
	22074						0.00			
	33964 53912					1.1 1.17	0.98			
	33912 32824					1.17	1.01			
	52604					1.21	1.01			
	34840					1.20	1.19			
	53436					1.19	0.95			
	40814					1.17	1.11			
	66314					1.17	1.02			
	35348					1.18	1.1			
)	175952					1.17	0.88			
	129244		1			0.99	1.2			
	89212		1			0.74	0.9			
	40740					0.23	0.99			
	51128					0.32	0.84			
	37944					1.06	0.9			
	45868					1.07	0.87			
	41288					1.03	0.86			
	49288					0.98	1.18			
	40876					1.09	1.06			
	49040					1.07	1.08			
	40828					1.05	0.93			
	48892 39576					1.07 1.07	0.8			
	44592					1.07	0.81			
	46480		1			1.06	1.16			
	49152					1.17	0.82			
	40908					1.17	0.74			
	48992					0.85	1.33			
	40220					1	0.82			
	48824					1.24	0.74			
.1	40224 1643324	0		0	0	1.38	30.1	0	0	
al 3.	1643324 010.45161290			0		838709677		V	V	
	a M&AR violation e		No	Does an M	ICL violation exist?	No	Population Served		915	
	ency occur in any p						nfection waiver?		No	
orted by: Eric Rogers Title: Water Plant Operator Certification Number: NY00367							NY0036794			
e:					Date: <b>2023年11月6日</b>			Operator Grade Level C		

Microbiological	Samples and l	Free Chlori	ine Resi	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:
						Number of microbiological monitoring samples taken: Did an M&R violation occ
						If "Yes," check reason (s) below: 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 <u>MCL</u> 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 <u>MCL</u> violation).
						The original sample was E.coli positive and at least 1 repeat sample was positive for total coliform ( = <u>E.coli MCL violation</u> ).
						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 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 Certified Laboratory:

Did any MCL violation occur? If so, please describe:
Did an emergency or low pressure problem occur? Did source water bypass an existing treatment process in the system? If so
Comments:
DOH-360 (02/05) Page 2 of 2

	Image: select