

NEW YORK STATE DEPARTMENT OF HEALTH

Bureau of Water Supply Protection

Water Systems Operation Report

Microbiological Sample Result

Public Water System Name			Reporting Month/Year			Date Report Submitted		Source Water Type(s)		
High Falls Water District.			October 2023			11/12/2023		DEP		
Public Water System ID						Town, Village, or City				
55030250			Ulster			Marbletown				
DATE	Source In Use/DEP	Treated water volume (1,000 gallons/day)	Chlorination				Other Treatments / Readings			
			Gaseous		Liquid	Free chlorine residual at entry point (mg/l)	PacL103		pH at entry point	
Cylinder weight (lbs.)	Chlorine used per day (lbs.)	Hypochlorite added to crock (gallons or quarts)								
1	DEP	27,200.00					1.61		6.43	
2	DEP	1,500.00					1.34		6.59	
3	DEP	27,100.00					1.21		6.49	
4	DEP	37,800.00					1.51		6.38	
5	DEP	30,200.00					1.48		6.44	
6	DEP	20,900.00					0.7		6.38	
7	DEP	0					1.19		6.4	
8	DEP	21,600.00					1.3		6.38	
9	DEP	32,500.00					1.48		6.92	
10	DEP	49,400.00					1.13		6.85	
11	DEP	9,700.00					1.06		6.42	
12	DEP	27,200.00					0.88		6.59	
13	DEP	42,100.00					0.98		6.69	
14	DEP	12,300.00					1.8		6.23	
15	DEP	48,900.00					5		6.46	
16	DEP	35,200.00					4.34		6.44	
17	DEP	17,300.00					3.8		6.49	
18	DEP	35,300.00					3.2		6.68	
19	DEP	28,800.00					2		6.57	
20	DEP	47,500.00					1.73		6.6	
21	DEP	17,200.00					1.52		6.69	
22	DEP	29,000.00					1.46		6.65	
23	DEP	20,800.00					1.42		6.61	
24	DEP	31,200.00					0.95		6.71	
25	DEP	18,500.00					0.46		6.64	
26	DEP	29,500.00					0.59		6.55	
27	DEP	40,600.00					0.39		6.58	
28	DEP	124,300.00					0.4		6.41	
29	DEP	84,800.00					0.2		6.58	
30	DEP	0					4.99		6.39	
31	DEP	700					2.83		6.37	
Total		949,100.0								
AVG.		30616.13							6.5	

Chlorine Mix Ratio = _____ quarts/gallons of _____ % chlorine added to _____ gallons of water in crock

Reported by Kevin Jaeger

Title: Chief Operator

NYS DOH Operator Certification Number: NY0040651

Signature:



Date: 11/12/2023

Operator Grade Level 2A