

To: Village Board

From: Neal A. Winkler, Water Plant Operator.

RE: monthly report

Submitted for August 21st, 2023

Water Plant

- 1) Filter cleaning as needed.
 - 2) Work on the Reservoir spill way is planned to begin September 5th. Working with the DPW to get by pass ready to go.
 - 3) Working on a list of commercial customers that require backflow prevention as requested by DOH.
 - 4) Scott Hongo has been working to get the equipment programed and set up. He plans to start inspection in very near future.
 - 5) Any questions or concerns feel free to call, text or Email.
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Attachments

- 1) July, water plant flow report.

Respectfully, Neal A. Winkler, Water Plant Operator.

Aug-23	Filter Flow (gpd)	Effluent Flow (gpd)	Precip. (in.)	Filter Bed Turbidity NTU	Raw Water Turbidity NTU	Clearwell (in. below full)	Village CL2 Residual mg/l	Village Turbidity NTU	Entry Point CL2 Residual mg/l	CL2 Tank Weight (lbs)	# CL2 Used/Day	Phosp. Residual (mg/l)
1			0.10	0.030	0.101	11			1.108	7	9	
2			0.00	0.031	0.092	16			1.071	<2/150	9	
3			0.00	0.034	0.089	19			1.016	<5/144	9	
4			1.90	0.036	2.664	19			1.032	136	8	
Sat. 5			0.40	0.056	0.611	13			1.137	123	13	
Sun. 6			0.00	0.059	0.277	3			0.851	109	14	
7			0.30	0.051	0.182	5			0.879	93	16	
8			0.30	0.046	0.218	14			1.452	79	14	
9			0.30	0.047	0.213	21			1.007	68	11	
10			0.00	0.048	0.176	25			0.876	56	12	
11			0.90	0.046	0.803	32			1.173	41	15	
Sat. 12			0.00	0.057	0.289	28			0.865	26	15	
Sun. 13			0.05	0.051	0.186	11			1.165	11	15	
14			0.30	0.047	0.175	9			1.026	48	10	
15			0.50	0.046	0.178	23			0.949	137	11	
16			0.10	0.046	0.212	24			1.104	123	14	
17												
18												
Sat. 19												
Sun. 20												
21												
22												
23												
24												
25												
Sat. 26												
Sun. 27												
28												
29												
30												
31												
Total	-	0	5.15	0.731	6.466	273	0.000	0.000	16.711	1,057	195	-
Average	#DIV/0!	#DIV/0!		0.046	0.404	17	#DIV/0!	#DIV/0!	1.044	76	12.2	#DIV/0!