

To: Village Board

From: Neal A. Winkler, Water Plant Operator.

RE: monthly report

Submitted for May 19th, 2025

Water Plant

- 1) Lead Service Line Inventory, by 2027 need to submit a replacement plan, to replace 10% per year of lead, galvanized, and unknowns.
- 2) Working on a postcard to notify customers of the availability of AWQR and Lead service line inventory.
- 3) Second quarter Haloacidic acid sample were collected May 14th.
- 4) Putting to gather expenditures for filter cleaning for the lawyer.
- 5) Timber sale is out to bid.
- 6) Leak detection survey was done in April 7 potential most have been fixed some need more investigating.
- 7) A letter was sent to Mr. Grace informing him of a leak that will need to be repaired before water service can be turn on to the Greystone.
- 8) Water Meters, ongoing.
- 9) Any questions or concerns feel free to call, text or Email.

Attachments

- 1) April, water plant flow report.

Respectfully, Neal A. Winkler, Water Plant Operator.

	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)
Mar-25												
1	532,220	512,718	0.10	0.061	0.259	24	0.41	0.089	0.942	129	7	
2	529,899	544,633	0.00	0.065	0.180	19	0.29	0.094	0.935	118	11	
3	322,481	392,328	1.00	0.060	0.338	22	0.73	0.078	1.001	107	11	
4	479,876	565,221	0.00	0.062	0.330	12	0.38	0.114	1.116	95	12	
Sat. 5	480,490	374,832	0.00	0.065	0.200	20	0.70		1.031	86	9	
Sun. 6	364,538	382,559	0.70	0.063	0.253	9	0.57		1.003	76	10	0.51
7	452,213	550,173	0.00	0.062	0.181	12	0.84	0.096	1.082	66	10	
8	530,928	589,301	0.00	0.060	0.149	21	0.49	0.098	0.990	56	10	
9	556,002	530,393	2" s	0.056	0.104	30	0.45	0.111	0.904	46	10	
10	527,562	522,201	0.00	0.053	0.120	25	0.51	0.088	0.912	36	10	
11	539,670	540,525	.5" s	0.052	0.119	25	0.41	0.103	0.964	27	9	
Sat. 12	475,525	361,862	0.25	0.052	0.125	21	0.68		0.921	18	9	
Sun. 13	401,612	374,432	0.15	0.052	0.141	10	0.69		1.030	10	8	
14	417,977	543,786	0.00	0.053	0.140	12	1.02	0.076	1.138	4/147	9	0.39
15	503,604	521,870	0.00	0.054	0.142	25	0.80	0.091	1.179	138	9	
16	522,412	568,241	0.00	0.054	0.153	25	0.44	0.101	1.070	129	9	
17	555,717	542,694	0.00	0.053	0.137	34	0.49	0.078	1.017	118	11	
18	529,968	366,310	0.00	0.054	0.125	28	0.36	0.102	0.959	109	9	
Sat. 19	422,062	369,743	0.00	0.056	0.126	8	0.55		0.906	102	7	
Sun. 20	390,847	370,114	0.50	0.057	0.178	2	0.61		1.073	93	9	
21	464,555	537,711	0.00	0.058	0.149	4	0.97	0.099	1.219	83	10	
22	524,558	545,132	0.50	0.061	0.162	8	0.78	0.095	1.078	76	7	
23	570,830	594,542	0.00	0.059	0.145	12	0.87	0.101	1.031	66	10	
24	599,555	614,892	0.00	0.059	0.136	16	0.72	0.086	0.973	57	9	
25	602,754	577,631	0.00	0.059	0.139	17	0.51	0.110	0.916	47	10	
Sat. 26	525,522	418,227	1.00	0.058	0.205	11	0.64		0.998	37	10	
Sun. 27	434,813	424,345	0.40	0.064	0.355	2	0.70		1.016	27	10	
28	454,358	585,468	0.00	0.068	0.248	4	0.86	0.097	1.052	19	8	
29	402,036	572,760	0.00	0.066	0.188	20	0.58	0.084	1.032	7	12	
30	425,907	597,098	1.00	0.062	0.760	23	0.33	0.071	1.025	<5/150	12	
Total	14,540,491	14,991,742	5.60	1.758	5.987	501	18.380	2.062	30.513	1,978	287	0.90
Average	484,683	499,725		0.059	0.200	17	0.61	0.094	1.017	71	9.6	0.45