

8-3
1/15/18

Date	Filter Flow (gpd)	Effluent Flow (gpd)	Precip. (in.)	Filter Bed Turbidity NTU	Raw		Clearwell (in. below full)	Village CL2 Residual mg/l	Village Turbidity NTU	Entry Point		CL2 Tank Weight (lbs)	Used/Day	Phosp. Residual (mg/l)
					Water Turbidity NTU	Residual mg/l				CL2 Residual mg/l	CL2 Weight (lbs)			
1	592,479	553,603	0.25	0.068	0.159	47.0	1.04	0.064	1.086	122	122	9		
Sat. 2	582,547	354,681	0.00	0.069	0.146	43.0	0.64		1.089	112	112	10		
Sun. 3	495,781	355,712	0.00	0.070	0.131	21.0	0.60		1.106	102	102	10		
4	529,535	552,751	0.00	0.069	0.116	17.0	1.06	0.083	1.186	93	93	9		
5	596,472	566,710	0.00	0.061	0.119	21.0	0.66	0.101	1.146	84	84	9		
6	608,452	594,066	1.60	0.067	0.567	26.0	1.12	0.075	1.157	72	72	12		
7	624,500	611,564	0.00	0.091	0.264	32.0	0.76	0.089	1.108	60	60	12		
8	646,722	582,885	.25"	0.085	0.179	37.0	0.81	0.091	0.996	48	48	12		0.52
Sat. 9	595,647	342,713	0.00	0.076	0.139	28.0	0.59		1.005	37	37	11		
Sun. 10	469,553	356,577	2"	0.070	0.124	6.0	0.62		1.216	23	23	14		
11	514,608	645,063	2"	0.066	0.112	5.0	1.12	0.071	1.272	12	12	11		
12	626,263	631,646	5"	0.064	0.107	25.0	0.84	0.115	1.124	3	3	9		
13	637,503	609,743	4"	0.062	0.114	30.0	0.74	0.128	1.014	142	142	11		0.52
14	636,105	619,761	2"	0.062	0.105	34.0	0.85	0.079	1.078	132	132	10		
15	630,857	579,772	.5"	0.062	0.099	40.0	0.65	0.111	1.089	122	122	10		
Sat. 16	597,784	368,561	0.00	0.061	0.095	32.0	0.91			113	113	9		
Sun. 17	487,421	378,594	0.00	0.061	0.092	11.0	0.87		1.134	104	104	9		
18	503,232	586,682	.25"	0.060	0.090	10.0	1.11	0.058	1.201	96	96	8		
19	589,055	598,798	0.25	0.059	0.107	21.0	0.88	0.790	1.207	88	88	8		
20	610,183	558,517	4"	0.060	0.154	26.0	0.99	0.062	1.139	79	79	9		0.32
21	627,840	606,395	0.00	0.062	0.126	30.0	0.68	0.112	1.083	70	70	9		
22	632,171	485,058	0.00	0.061	0.118	29.0	0.85	0.088	1.007	62	62	8		
Sat. 23	516,861	368,155	0.50	0.059	0.109	12.0	0.81		1.024	53	53	9		
Sun. 24	450,587	382,724	0.50	0.059	0.236	3.0	0.83		1.200	44	44	9		
25	426,424	368,928	2"	0.062	0.157	1.0	0.78		1.226	35	35	9		
26	499,003	650,627	4"	0.061	0.123	6.0	0.77		1.208	28	28	7		
27	633,438	616,068	1"	0.059	0.113	25.0	0.76	0.104	1.031	19	19	9		
28	646,493	636,800	0.00	0.057	0.102	25.0	0.65	0.074	0.876	11	11	8		0.61
29	658,161	531,687	0.00	0.056	0.097	29.0	0.71	0.107	1.001	0	0	11		
Sat. 30	550,634	400,045	0.00	0.055	0.100	14.0	0.71		1.064	141	141	9		
Sun. 31	473,228	405,455	2"	0.054	0.091	3.0	0.68		1.179	133	133	8		
Total	17,689,539	15,900,341	3.10	1.988	4.391	689.00	25.090	2.402	33.252	2,240	2,240	298		1.45
Average	570,630	512,914		0.064	0.142	22	0.81	0.126	1.108	72	72	9.6		0.48