

MONTHLY REPORT OF OPERATIONS
UNION CITY WATER TREATMENT PLANT
 IDEM FIELD REP. Carolyn Chappell

	Gallons	CL#	PH		Iron		Plant CL.		DS. CL		Filters	
			Raw	Fin.	Raw	Fin.	Free	Tot.	Free	Tot.	Min	Gals
1	378,000	4					0.81	0.86	0.47	0.53		
2	445,000	5					1.14	1.21	0.53	0.68		
3	409,000	4	7.5	7.5	1.56	0.02	1.10	1.13	0.48	0.54		
4	519,000	5	7.4	7.5	1.58	0.06	1.12	1.18	0.57	0.62		
5	493,000	5	7.6	7.5	1.53	0.00	0.74	0.79	0.53	0.58	0.50	57,
6	520,000	4	7.3	7.3	1.57	0.01	1.08	1.17	0.53	0.58		
7	504,000	4	7.5	7.5	1.54	0.02	1.05	1.10	0.52	0.58		
8	517,000	5					1.05	1.12	0.34	0.54		
9	489,000	5					0.98	1.08	0.52	0.75		
10	532,000	4	7.4	7.6	1.54	0.01	1.06	1.16	0.52	0.59		
11	464,000	5	7.5	7.4	1.59	0.02	1.05	1.14	0.48	0.58		
12	470,000	6	7.2	7.4	1.54	0.02	1.07	1.12	0.52	0.58	0.50	57,
13	557,000	5	7.4	7.4	1.56	0.02	1.08	1.16	0.55	0.62		
14	553,000	4	7.5	7.3	1.61	0.05	1.01	1.07	0.53	0.60		
15	476,000	6					1.23	1.36	0.38	0.44		
16	538,000	7					1.10	1.17	0.39	0.44		
17	530,000	4	7.1	7.4	1.50	0.04	1.07	1.21	0.58	0.62		
18	508,000	5	7.4	7.4	1.56	0.00	1.06	1.17	0.56	0.61		
19	546,000	5	7.5	7.5	1.54	0.01	1.07	1.18	0.66	0.70	0.50	57,
20	554,000	6	7.4	7.4	1.56	0.02	1.08	1.18	0.54	0.62		
21	550,000	5	7.4	7.5	1.41	0.03	1.10	1.19	0.54	0.60		
22	568,000	5					1.03	1.10	0.69	0.86		
23	583,000	5					0.90	1.02	0.59	0.75		
24	547,000	5	7.5	7.4	1.49	0.00	1.04	1.12	0.46	0.51		
25	505,000	5	7.5	7.3	1.60	0.02	0.97	1.10	0.52	0.58		
26	411,000	4	7.5	7.3	1.60	0.00	1.17	1.25	0.66	0.68	0.50	57,
27	389,000	4	7.5	7.5	1.57	0.00	1.00	1.06	0.60	0.66		
28	341,000	3	7.5	7.5	1.56	0.02	0.94	1.04	0.54	0.59		
29	410,000	3					0.99	1.02	0.45	0.51		
30	351,000	3					0.97	1.00	0.43	0.48		
31												

Gallons	Max Day	Min Day	Average Day
14,657,000	583,000	351,000.00	488,567.00
Max Day Both Plants Combined: 29th=1,821,000			
Chlorine Usage: 140.0 Total LBS		4.67 Daily Average	

I certify under penalty of law by this signature that this document was prepared by me or under my direction. And the information submitted to the best of my knowledge and belief is accurate and true. I am also aware that there are significant penalties for submitting false information.

Signed: W.H.B. Mch 7/3/24 Title: Supt.

Cert #: DS043623
WT050283