MONTHLY REPORT OF OPERATION WATER TREATMENT PLANT

Report for LEAVENWORTH WATER	for the Month of JUNE, 2024
Water Works Name	
I.D.E.M. Field Rep. ANN READLE	
Signed	Title SUPT/OPERATOR
Public Water Supply I.D. No. 5213004	Certification Number WT070261/DS062787

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

PHYSICAL AND CHEMICAL DATA * Date Turbidity Alkalinity Hardness Manganese Phosphate Fluoride Raw Finished Raw Finished Raw Finished Raw Finished Raw Finished Raw Finished Finished Finished

^{*} All parameters are to be expressed in mg/l except pH and turbidity

Date	Water Treated	Chemicals									Chlorine Residual				Remarks				
	1000 gallons	Tons-Salt	Regen.	Lime	Soda Ash	Carbon	Chlorine Lbs.	Fluoride Gals.	Phos- phate	Filter Run (hours)	Lworth	Plan Free	t Tap Total	Free	.S. Total	-			
1	216,000						1.5					.85	.90	.70	.77				
2	193,000						1.3					.83	.87	.68	.73				
3	218,000						1.5					.80	.87	.66	.70	-			
4	210,000						1.5					.85	.91	.62	.68				
5	251,000						1.7					.83	.92	.64	.70				
6	211,000						1.4					.81	.91	.68	.71				
7	246,000						1.8					.90	.96	.60	.66				
8	192,000						1.5					.91	.96	.68	.74				
9	233,000						1.8					.92	.98	.70	.81				
10	220,000						1.4					.81	.93	.66	.72				
11	217,000						1.6					.85	.96	.65	.72		-		
12	198,000						1.4					.88	.85	.64	.70				
13	277,000						1.9					.90	.90	.68	.74		12		
14	228,000				1		1.7					.87	.92	.66	.72				
15	271,000						1.9					.87	.96	.66	.70				
16	268,000						2.0					.86	.90	.62	.70				
17	294,000				1		1.9					.87	.92	.64	.69				
18	237,000						1.5					.84	.90	.60	.70				
19	171,000						1.2					.86	.91	.66	.71				
20	17,000						.11					.84	.92	.66	.70				
21	353,000						2.5					.86	.94	.64	.72	Monthly Wa	ter Treatment		
22	367,000						2.6					.86	.94	.69	.73	Total Gallons	7,085,000		
23	243,000						1.7					.84	.92	.64	.70	Max. Day	369,000		
24	269,000		-(2.0					.88	.96	.62	.70	Min. Day	17,000		
25	307,000						2.2					.84	.92	.70		Avg. Daily	236,000		
26	80,000						.6					.84	.90	.70	.76	8	120,000		
27	369,000						2.6					.86	.94	.70	.76				
28	260,000						1.9					.88	.96	.72	.82				
29	173,000															Mail To: Department of Environmental Management Drinking Water Branch –MC 66-34 100 N. Senate Ave. Indianapolis, IN 46204-2551			
30	296,000																		
31												1.50	•						

30							2.1					.84	.97 .94	.64	.73	Department of Environ Drinking Water Branch 100 N. Senate Ave.			