

**MONTHLY REPORT OF OPERATION
WATER TREATMENT PLANT**

Report for Covington Water

For the Month of June, 2024

Field Inspector Samuel Hart

Signed Gregory Myers

Superintendent Gregory Myers

Public Water Supply ID No. 5223002

Certification Number WT864534

PHYSICAL AND CHEMICAL DATA *

Date	Turbidity		Alkalinity		pH		Hardness		Iron		Phosphate		Fluoride Finished
	Raw	Finished	Raw	Finished	Plant	Finished	Raw	Finished	Raw	Finish	Plant	Finished	
1											0.2	0.2	
2											0.2	0.2	
3					7.2	7.3					0.2	0.2	
4					7.3	7.4					0.2	0.2	
5					7.3	7.5					0.2	0.2	
6					7.3	7.5					0.2	0.2	
7					7.3	7.5					0.2	0.2	
8											0.2	0.2	
9											0.2	0.2	
10					7.2	7.4					0.2	0.2	
11					7.2	7.4					0.2	0.1	
12					7.3	7.4					0.2	0.1	
13					7.3	7.5					0.2	0.2	
14					7.3	7.5					0.2	0.2	
15											0.2	0.1	
16											0.2	0.2	
17					7.2	7.4					0.2	0.1	
18					7.3	7.6					0.2	0.2	
19					7.3	7.5					0.2	0.1	
20					7.3	7.5					0.2	0.1	
21					7.3	7.4					0.2	0.1	
22											0.2	0.1	
23											0.2	0.1	
24					7	7.2					0.2	0.1	
25					7	7.2					0.2	0.1	
26					7	7.2					0.2	0.1	
27					7.1	7.3					0.2	0.2	
28					7.1	7.3					0.2	0.1	
29											0.2	0.2	
30											0.2	0.2	
31													
Ave.					7.2	7.4	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.2	0.2	#DIV/0!

* All parameters are expressed in mg/l, except pH and turbidity.

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.

Date	Water Treated X1000 gal.	Chemicals Used - Pounds							Filters		Chlorine Residual				Remarks	
		Salt x100	Alum	Lime	Soda Ash	Carbon Dioxide	Chlorine	Fluoride	Phos- phate	Filter Run Hrs	Gal. Per Washx1000	Plant Tap		Dist. Syst.		
												Free	Total	Free		Total
1	250.0					3		2.8			1	1.1	0.4	0.5		
2	249.0					2		2.8			1	1.1	0.4	0.5	Splash Pad on all month.	
3	261.0					1		3			0.9	1	0.4	0.5	Available 10 hours a day.	
4	285.0					2		3.3			0.9	1	0.4	0.5		
5	241.0					3		2.9			1.1	1.2	0.4	0.5	Water leak 13th to 18th.	
6	296.0					3		3.8			0.9	1	0.3	0.4		
7	282.0					3		3.3			0.9	1	0.3	0.4	1,196,300 gallons of unbilled water.	
8	282.0					3		3.3			0.9	1	0.3	0.4		
9	306.6					3		3.3			1	1.1	0.4	0.5		
10	271.2					1		2.7			0.9	1	0.4	0.5		
11	349.3					2		3.8			0.8	0.9	0.3	0.4		
12	279.0					2		3.3			0.8	0.9	0.3	0.4		
13	310.0					3		3.7			0.9	1	0.3	0.4		
14	273.0					2		3.3			1	1.1	0.4	0.5		
15	398.6					3		3.3			1	1.1	0.3	0.4		
16	273.0					3		3.3			1	1.1	0.3	0.4		
17	361.9					4		3.7			1	1.1	0.4	0.5		
18	319.0					2		3.7			1	1.1	0.4	0.5		
19	341.2					3		3.7			1	1.1	0.4	0.5		
20	337.9					3		3.7			1.1	1.2	0.4	0.5		
21	307.3					3		3.4			1.1	1.2	0.4	0.5	Monthly Water Treatment	
22	319.1					3		3.4			1	1.1	0.4	0.5	Total Gallons 8,986,300	
23	319.1					3		3.4			1	1.1	0.3	0.4	Max. Day 398,600	
24	360.7					3		3.9			0.9	1	0.3	0.4	Min. Day 241,000	
25	256.0					3		3			0.9	1	0.3	0.4	Avg. Daily 299,543	
26	291.0					2		3.4			0.9	1	0.3	0.4		
27	328.0					2		3.9			1	1.1	0.4	0.5		
28	314.4					3		3.1			0.9	1	0.4	0.5	Backwash Water Used 0	
29	262.0					2		3.1			0.9	1	0.3	0.4		
30	262.0					3		3.1			1	1.1	0.4	0.5		
31																
Ave.	299.5	###	#####	#DIV/0!		#DIV/0!	3	#DIV/0!	3.35	#DIV/0!	#DIV/0!	0.96	1.06	0.36	0.46	
Total	8986.3	0	0	0		0	78	0	100	0	0					