

# MONTHLY REPORT OF OPERATION WATER TREATMENT PLANT

Report for Turkey Run State Park

for the Month of Jun-24

IDEM Field Rep. John Summerlin

Signed *James Hoover*

Title Operator

Public Water Supply ID No. 2610040

Certification Number 40438

I certify that under penalty of law, by this signature that this document was prepared by me, or under my direction, and the information 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. James Hoover-Operator

PHYSICAL AND CHEMICAL DATA \*

Date	Turbidity		Nitrate		pH		Hardness		Iron		Manganese		Phos.	Fluoride
	Raw	Finished	Raw	Finished	Raw	Finished	Raw	Finished	Raw	Finished	Raw	Finished	Finished	Finished
1														
2														
3														
4														
5														
6														
7														
8														
9														
10														
11														
12														
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21														
22														
23														
24														
25														
26														
27														
28														
29														
30														
31														
<b>Ave.</b>														

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

Date	Water Treated		Chemicals Used - Pounds							Filters		Chlorine Residual				Remarks
	X1000 gal.	Salt x100	Anti Scale	Lime	Soda Ash	Carbon Dioxide	Chlorine	Fluoride	Phos- phate	Filter Run Hrs	Gal. Per Washx1000	P.O.E		Dist. Syst.		
												Free	Total	Free	Total	
1	26													0.7	0.8	
2	26													0.5	0.6	
3	38													1	1	
4	28													0.5	0.5	
5	28													0.6	0.7	
6	23													0.6	0.7	
7	25													0.8	0.9	
8	31													0.9	1	
9	43													0.6	0.6	
10	37													0.9	0.9	
11	33													0.9	1	
12	33													0.6	0.6	
13	31													0.8	0.8	
14	32															
15	32													0.7	0.7	
16	41													0.7	0.8	
17	42													1.1	1.2	
18	34													0.8	1	
19	36													0.7	0.8	
20	41													0.8	0.9	
21	40													0.7	0.8	<b>Monthly Water Treatment</b>
22	32													1.1	0.9	<b>Total Gallons</b> 1,021,000
23	41													0.8	0.8	<b>Max. Day</b> 52,000
24	52													0.3	0.3	<b>Min. Day</b> 23,000
25	31													1	1.1	<b>Avg. Daily</b> 34,033
26	32													0.4	0.4	
27	28													0.8	0.9	
28	33													0.5	0.3	<b>Backwash Water Used</b> 0
29	35													0.8	0.8	
30	37													0.9	0.9	
31																
<b>Ave.</b>	34	###		####		#DIV/0!		#DIV/0!		#DIV/0!	#DIV/0!	####	####	0.74	0.783	
<b>Total</b>	1,021	0	0	0		0	0.00	0		0	0					