



# MONTHLY REPORT OF OPERATION WATER TREATMENT PLANT

State Form 34609 (R11 / 1-17)

INDIANA DEPARTMENT OF  
ENVIRONMENTAL MANAGEMENT

System Name Summit Lake State Park PWSID Number 2330825

For the Month of June Year 2024 IDEM Field Rep. Carolyn Chappell

Signed *Eric Orban* Title Sewage Disposal Operator

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.*

Certification Number \_\_\_\_\_

### PHYSICAL AND CHEMICAL DATA \*

Date	Turbidity		Alkalinity		pH		Hardness		Iron		Manganese		Phosphate	Fluoride
	Raw	Finished	Raw	Finished	Raw	Finished	Raw	Finished	Raw	Finished	Raw	Finished	Finished	Finished
1														
2														
3						7.5				2.7	2.6			
4														
5														
6														
7														
8														
9														
10														
11														
12														
13						7.6				2.5	2.6			
14														
15														
16						7.5				2.5	2.5			
17														
18														
19														
20														
21														
22														
23														
24						7.7				2.6	2.4			
25														
26														
27														
28														
29														
30														
31														

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

**DUE BY THE 10<sup>TH</sup> OF THE MONTH FOLLOWING THE REPORTING PERIOD.**

Date	Water Treated 1000 gallons	Chemicals Used – Pounds								Filters		Chlorine Residual				Remarks	
		Salt	Alum	Lime	Soda Ash	Carbon	Chlorine	Fluoride	Phos- phate	Filter Run (hours)	Gallons per wash x 1000	Plant Tap		D. S.			
												Free	Total	Free	Total		
1	7.5						4.0					0.6	0.7	2.6	2.5	June 8th- Toilet and shower running	
2	6.7						3.6					>4.0	>4.0	0.4	0.5	continuously-would not shutoff with	
3	8.9						5.5					3.8	3.8	1.0	1.2		
4	7.6						3.4					1.3	1.3	2.6	2.6	June 10th- 2nd quarterly sample collected	
5	5.5						1.7					0.9	1.0	0.3	0.3		
6	6.2						2.4					3.3	3.3	<0.2	0.2	June 14th-Turned sunset water on	
7	5.2						2.7					<0.2	0.2	0.7	0.8		
8	20.0						11.3					0.4	0.5	1.3	1.4	June 24th- Hawkins chlorine delivery	
9	11.2						5.7					0.5	0.6	0.8	0.8		
10	4.4						1.2					1.5	1.6	0.6	0.7		
11	4.5						1.3					>4.0	>4.0	1.2	1.2		
12	8.6						4.4					<0.2	<0.2	0.6	0.7		
13	6.6						2.9					1.5	1.6	0.4	0.5		
14	2.5						0.1					1.4	1.5	0.7	0.8		
15	9.3						4.4					2.6	2.7	0.3	0.4		
16	12.3						8.3					0.7	0.7	1.0	1.2		
17	9.2						5.7					<0.2	<0.2	0.6	0.7		
18	4.7						2.7					<0.2	0.2	1.9	2.0		
19	10.1						5.3					3.0	2.8	1.2	1.2		
20	5.3						3.5					0.6	0.8	2.6	2.6		
21	9.5						6.6					2.8	2.9	2.3	2.3	Monthly Water Treatment	
22	8.6						4.7					>4.0	>4.0	2.0	2.0	Total Gallons 238.9	
23	12.9						0.1					<0.2	<0.2	1.1	1.2	Max. Day 20.0	
24	7.5						+137.8					>4.0	>4.0	<0.2	0.2	Min. Day 2.5	
25	6.4						3.4					2.0	2.1	<0.2	0.2	Avg. Daily 7.96	
26	6.6						2.7					2.2	2.2	1.0	1.0	E-Mail To:	
27	5.9						2.5					3.0	3.1	0.7	0.8	<a href="mailto:DWBMRO@idem.in.gov">DWBMRO@idem.in.gov</a>	
28	6.8						3.3					<0.2	<0.2	0.3	0.4	Mail To:	
29	6.5						3.4					>4.0	>4.0	1.1	1.3	<b>Indiana Department of Environmental Management</b>	
30	11.9						5.7					0.4	0.4	1.4	1.4	Drinking Water Branch 100 N. Senate Ave. Room N1201 Indianapolis, IN 46204-2237	
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