

**MONTHLY REPORT OF OPERATION
WATER TREATMENT PLANT**

Report for Peak A Boo Lake

for the Month of Mar-24

IDEM Field Rep.

E Book
Angie W.

Signed

Ch. B.

Title Superintendent

Public Water Supply ID No. 2880002

Certification Number 57892

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.

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PHYSICAL AND CHEMICAL DATA *

Date	Turbidity		Alkalinity		pH		Hardness		Iron		Manganese		Phos.	Fluoride
	Raw	Finished	Raw	Finished	Raw	Finished	Raw	Finished	Raw	Finish	Raw	Finished	Finished	Finished
1														
2														
3														
4														
5														
6														
7														
8														
9														
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30														
31														
Ave.					#DIV/0!	#DIV/0!			#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!		

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

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	1						0.00					0.5	0.59	0.5	0.52		
2	1						0.00					0.5	0.56	0.5	0.53		
3	1						0.00					0.5	0.53	0.5	0.55		
4	1						0.00					0.5	0.55	0.5	0.51		
5	1						0.00					0.5	0.56	0.5	0.5		
6	1						0.01					0.6	0.66	0.5	0.49		
7	1						0.01					0.5	0.61	0.5	0.53		
8	1						0.01					0.5	0.6	0.5	0.52		
9	1						0.01					0.5	0.6	0.5	0.51		
10	1						0.01					0.5	0.61	0.5	0.49		
11	1						0.01					0.6	0.6	0.5	0.49		
12	1						0.01					0.6	0.63	0.5	0.49		
13	1						0.01					0.6	0.63	0.5	0.53		
14	1						0.01					0.5	0.66	0.5	0.52		
15	1						0.01					0.5	0.62	0.5	0.55		
16	1						0.01					0.6	0.69	0.5	0.53		
17	1						0.01					0.5	0.66	0.5	0.54		
18	1						0.01					0.5	0.63	0.5	0.54		
19	1						0.01					0.6	0.62	0.5	0.55		
20	1						0.01					0.6	0.66	0.5	0.56		
21	1						0.01					0.5	0.63	0.6	0.56		
22	1						0.01					0.6	0.62	0.6	0.55	Monthly Water Treatment	
23	1						0.01					0.6	0.61	0.4	0.52	Total Gallons 29,000	
24	1						0.01					0.5	0.6	0.4	0.42	Max. Day 1,000	
25	1						0.01					0.5	0.6	0.4	0.44	Min. Day 1,000	
26	1						0.01					0.5	0.62	0.4	0.45	Avg. Daily 1,000	
27	1						0.00					0.5	0.55	0.5	0.55		
28	1						0.00					0.6	0.56	0.5	0.52	Backwash Water Used 0	
29	1						0.00					0.5	0.54	0.5	0.51		
30							0.00										
31							0.00										
Ave.							0			#DIV/0!	#DIV/0!	0.5	0.61		0.52		
Total	29	0	0	0		0	0	0		0	4						