



MONTHLY REPORT OF OPERATION WATER TREATMENT PLANT

State Form 34609 (R11 / 1-17)

INDIANA DEPARTMENT OF
ENVIRONMENTAL MANAGEMENT

System Name Heritage Hills Campground PWSID Number 5281029
 For the Month of May Year 2024 IDEM Field Rep. Carolyn Chappel
 Signed Tom J. Memore Title 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 976956-987999

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														
4														
5														
6						7.1								
7														
8														
9														
10														
11														
12														
13						7.1								
14														
15														
16														
17														
18														
19														
20						7.1								
21														
22														
23														
24														
25														
26														
27														
28						7.2								
29														
30														
31														

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

DUE BY THE 10TH 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	13.8											.71	.77	.68	.72		
2	15.1											.68	.74	.61	.65		
3	20.2											.70	.80	.67	.75		
4	38.5											.71	.77	.66	.80		
5	53.7											.71	.84	.68	.78		
6	36.3											.70	.77	.64	.72		
7	27.1											.67	.74	.64	.68		
8	25.4											.75	.82	.67	.74		
9	25.2											.75	.85	.67	.72		
10	27.3											.71	.78	.65	.71		
11	41.3											.75	.87	.73	.82		
12	51.3											.77	.84	.71	.80		
13	30.7											.88	.94	.72	.76		
14	29.4											.79	.82	.67	.75		
15	22.3											.78	.82	.69	.74		
16	23.9											.72	.79	.68	.75		
17	22.9											.91	.94	.72	.76		
18	36.2											.83	.92	.77	.84		
19	55.7											.70	.89	.80	.81		
20	37.8											.87	.99	.74	.79		
21	26.9											.84	.89	.72	.76	Monthly Water Treatment	
22	29.0											.83	.89	.67	.75	Total Gallons	1,100,900
23	27.7											.84	.90	.71	.77	Max. Day	88,000
24	36.7											1.00	1.10	.74	.79	Min. Day	13,800
25	80.0											.92	.94	.71	.79	Avg. Daily	35,500
26	88.0											.81	.92	.76	.86	E-Mail To: DWBMRO@idem.in.gov	
27	74.7											.78	.95	.79	.84	Mail To: Indiana Department of Environmental Management	
28	39.4											.76	.87	.72	.78	Drinking Water Branch	
29	22.8											.77	.85	.71	.76	100 N. Senate Ave. Room N1201	
30	22.7											.78	.85	.74	.78	Indianapolis, IN 46204-2237	
31	25.3											.72	.83	.68	.74		