



MONTHLY REPORT OF OPERATION WATER TREATMENT PLANT

State Form 34609 (R11 / 1-17)

INDIANA DEPARTMENT OF
ENVIRONMENTAL MANAGEMENT

System Name Valley Rural Utility Company PWSID Number 5215004

For the Month of June Year 2024 IDEM Field Rep. Angie Willoighby

Signed *Ben Neen* Title ORC

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 DSL210126

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														
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* 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	369.1													.64	.68		
2	322.8													.64	.66		
3	348.2													.62	.66		
4	352.3													.60	.64		
5	315.5													.58	.64		
6	349.1													.58	.62		
7	324.9													.64	.69		
8	510.5													.64	.69		
9	366.2													.62	.67		
10	218.8													.57	.62		
11	351.0													.56	.60		
12	375.3													.56	.60		
13	390.4													.54	.58		
14	405.7													.54	.59		
15	384.9													.56	.59		
16	441.5													.78	.79		
17	337.8													.82	.89		
18	438.7													.69	.72		
19	451.7													.63	.68		
20	413.3													.78	.83		
21	452.0													.84	.88	Monthly Water Treatment	
22	490.1													.84	.88	Total Gallons	11641700
23	416.2													.84	.88	Max. Day	545000
24	388.7													.85	.88	Min. Day	218800
25	418.2													.88	.98	Avg. Daily	388057
26	348.0													.76	.82	E-Mail To: DWBMRO@idem.in.gov	
27	335.1													.84	.95		
28	358.1													.82	.86	Mail To: Indiana Department of Environmental Management	
29	545.0													.82	.86	Drinking Water Branch	
30	422.6													.82	.84	100 N. Senate Ave. Room N1201 Indianapolis, IN 46204-2237	
31																	