INDIANA DEPARTMENT OF **ENVIRONMENTAL MANAGEMENT**

PWSID Number <u>IN5267009</u> System Name South 43 Water Year 2024 IDEM Field Rep. John Summerlin For the Month of May Title Operator Signed 🗒 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 WT120151

PHYSICAL AND CHEMICAL DATA * Date Turbidity Alkalinity oH Hardness Iron Manganese Phosphate Fluoride															
Date			Alkalinity		рН		Hardness		Iron		Manganese		Phosphate	Fluoride	
	Raw	Finished	Raw	Finished	Raw	Finished	Raw	Finished	Raw	Finished	Raw	Finished	Finished	Finished	<u> </u>
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Date	Water Treated			C	hemica	als Used	– Pounds	3		Fil	Chlorine Residual				Remarks			
	1000 gallons	1			Soda	T	011	EL	Phos-	Filter Run	Gallons per	Plant Tap		D. S.			***************************************	
		Salt	Alum	Lime	Ash	Carbon	Chlorine	Fluoride	phate	(hours)	wash x 1000	Free	Total	Free	Total			
1	129												:	.4	.6		·	
2	142													.5	.6			
3	124													.5	.7			
4	141													.5	.7			
5	158													.4	.7			
6	143													.5	.7			
7	131													.4	.8			
8	135													.4	.9			
9	136													.6	.9			
10	134													.7	1.0			
11	156													.6	.9			
12	165													.6	.8	·		
13	161													.5	.7			
14	169													.4	.8			
15	180													.5	.8			
16	226													.4	.8			
17	237													.6	1.1			
18	192													.5	1.0			
19	209													.5	.9			
20	177													.7	1.1			
21	148													.5	.8	Monthly Wat	er Treatment	
22	143													.6	.9	Total Gallons	4,738,000	
23	143													.8	.9	Max. Day	237,000	
24	137													.7	.9	Min. Day	124,000	
25	138													.6	.8	Avg. Daily	153,000	
26	127													.5	.9	E-Mail To: DWBMRO@idem.in.gov		
27	137													.6	.9			
28	132													.4	.8	Indiana Department of Environmental Management Drinking Water Branch 100 N. Senate Ave. Room N1201		
29	129													.5	.7			
30	130													.5	.9			
31	129													.4	.6			

Part of State Form 34609 (R11 / 1-17)