



MONTHLY REPORT OF OPERATION WATER TREATMENT PLANT

State Form 34609 (R11 / 1-17)

INDIANA DEPARTMENT OF
ENVIRONMENTAL MANAGEMENT

System Name CLINTON TOWNSHIP WATER CO. PWSID Number 5283003

For the Month of June Year 2024 IDEM Field Rep. John Summerlin

Signed [Signature] Title Superintendent

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 100168, 100169

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														
8														
9														
10														
11														
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28														
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.

CTW

Date	Water Treated	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		
JUNE 24	1000 gallons																
1	266.000						3		2.5	1.80			1.16	1.23	1.65	1.09	
2	176.000						2		2.5	1.10			1.10	1.16	.97	1.05	
3	266.000						3		2.5	1.00			1.19	1.22	1.17	1.19	
4	285.000						3		2.5	1.90			1.09	1.18	1.09	1.13	
5	264.000						3		2.5	1.90			1.20	1.26	1.08	1.17	
6	242.000						2		2.5	1.00			1.12	1.16	1.00	1.06	
7	239.000						3		2.5	1.00			1.18	1.21	1.10	1.12	
8	310.000						3		2.5	1.00			1.06	1.12	1.04	1.08	
9	230.000						2		2.5	1.86			1.08	1.14	.97	1.04	
10	317.000						3		2.5	1.90			1.14	1.19	1.03	1.04	
11	235.000						3		2.5	1.90			1.25	1.36	1.04	1.09	
12	352.000						4		3.0	1.90			1.15	1.19	1.10	1.12	
13	256.000						3		3.0	1.90			1.18	1.23	1.05	1.09	
14	287.000						2		2.5	1.80			1.19	1.21	1.08	1.11	
15	302.000						3		3.5	1.80			1.16	1.19	1.08	1.14	
16	329.000						3		3.5	1.00			1.09	1.11	1.00	1.06	
17	246.000						3		2.5	1.85			1.16	1.21	.99	1.07	
18	323.000						3		3.0	1.05			1.15	1.20	1.03	1.12	
19	275.000						3		3.5	1.06			1.11	1.15	.94	1.10	
20	251.000						3		2.5	1.90			1.05	1.11	.99	1.02	
21	308.000						3		3.5	1.00			1.13	1.16	1.10	1.13	Monthly Water Treatment
22	370.000						4		4.0	1.80			1.10	1.17	.95	1.01	Total Gallons 8,301.000
23	294.000						3		3.5	1.05			1.14	1.20	1.01	1.09	Max. Day 370.000
24	242.000						3		2.5	1.80			1.16	1.21	1.01	1.09	Min. Day 176.000
25	279.000						3		2.5	1.00			1.04	1.11	.90	.96	Avg. Daily 276.700
26	289.000						3		3.0	1.00			1.10	1.16	.82	.87	E-Mail To: DWBMRO@idem.in.gov
27	213.000						2		2.5	1.00			1.05	1.11	1.01	1.07	
28	287.000						3		2.5	1.10			1.07	1.14	.82	.87	Mail To: Indiana Department of Environmental Management
29	302.000						3		4.0	1.25			1.10	1.14	.75	.83	Drinking Water Branch
30	266.000						3		2.5	1.00			1.12	1.18	1.05	1.09	100 N. Senate Ave. Room N1201
31									1								Indianapolis, IN 46204-2237