

Monthly Report of Operation

E-Mail To: DWBMRO@idem.in.gov

City of Kendallville, Water Plant, 917 E. Diamond St. POE #1

PWSID- 5257008

For the Month of June

Year 2024

IDEM Field Rep- Rick Massoels

Signed: _____

Title: Water Superintendent

Remarks: NP = No production that day

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 # 988003

Date	pH		Hardness	Iron (mg/L)		Manganese (mg/L)		Fluoride (mg/L)	Chlorine Residual				Water Treated	Chemicals Used			Filters	
	Raw	Finished	Finished	Raw	Finished	Raw	Finished	Finished	Finished		DS		1000 gals	KMNO4	Fluoride	Chlorine	Run	Gal/wash
									Free	Total	Free	Total		ozs	gals	lbs	hours	X 1000
1	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP
2	7.40	7.50	20	2.10	0.070	0.080	0.020	0.50	0.60	2.00	NP	NP	814	NP	NP	31	NP	NP
3	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP
4	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	0.30	0.90	NP	NP	NP	NP	NP	NP
5	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	0.40	1.60	NP	NP	NP	NP	NP	NP
6	7.30	7.40	20.00	2.10	0.16	0.09	0.02	0.50	0.70	2.20	0.30	1.10	399.00	NP	NP	25.00	50	50
7	7.40	7.40	20	1.40	0.030	0.090	0.020	0.50	0.60	1.90	NP	NP	196	NP	NP	8	24	40
8	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP
9	7.30	7.30	18	1.00	0.010	0.080	0.030	0.50	1.00	2.30	NP	NP	477	NP	NP	17	NP	NP
10	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP
11	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	0.40	0.80	NP	NP	NP	NP	NP	NP
12	7.20	7.10	19.00	1.50	0.09	0.08	0.02	0.50	1.20	2.40	1.10	2.00	184.00	NP	NP	15.00	31	40
13	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	0.80	1.50	NP	NP	NP	NP	NP	NP
14	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP
15	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP
16	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP
17	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP
18	7.30	7.30	23	1.60	0.030	0.090	0.030	0.50	0.80	2.20	0.60	1.60	169	NP	38	5	NP	NP
19	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	0.40	1.40	NP	NP	NP	NP	NP	NP
20	7.30	7.30	21	1.30	0.020	0.080	0.030	0.50	0.90	2.20	0.40	1.30	207	NP	2	11	NP	NP
21	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP
22	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP
23	7.40	7.20	24	1.00	0.020	0.080	0.030	0.40	0.60	2.00	NP	NP	930	NP	15	38	73	90
24	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP
25	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	1.30	1.50	NP	NP	NP	NP	NP	NP
26	7.40	7.20	23.00	2.00	0.03	0.09	0.02	0.50	0.50	2.20	NP	NP	1082.00	NP	16	49.00	58	65
27	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP
28	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP
29	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP
30	7.40	7.40	20.00	1.60	0.04	0.09	0.02	0.50	0.30	2.30	NP	NP	420.00	NP	6	11.00	25	25
31														NP				
Average	N/A	N/A	21	1.56	0.05	0.09	0.02	0.49	NA	NA	NA	NA	488	#DIV/0!	15	21	NA	NA
Maximum	7.40	7.50	24	2.10	0.16	0.09	0.03	0.50	1.20	2.40	1.30	2.00	1082	0	38	49	NA	90
Minimum	7.20	7.10	18	1.00	0.01	0.08	0.02	0.40	0.30	1.90	0.30	0.80	169	0	2	5	NA	25
Total													4878					