

# Monthly Report of Operation

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

City of Kendallville, Water Plant, 351 W. Drake Rd. POE #2

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

Date	Certification # 988003								Chlorine Residual				Water Treated 1000 gals	Chemicals Used			Filters	
	pH		Hardness	Iron (mg/L)		Manganese (mg/L)		Fluoride(mg/L)	Finished		DS			KMNO4	Fluoride	Chlorine	Run	Gal/wash
	Raw	Finished	Finished	Raw	Finished	Raw	Finished	Finished	Free	Total	Free	Total	ozs	gals	lbs	hours	X 1000	
1	7.10	7.00	17.00	0.80	0.06	0.05	0.03	0.60	0.80	2.00	NP	NP	726.00	56.00	NP	15.00	25.00	40.00
2	7.10	7.00	18	0.90	0.010	0.050	0.020	0.50	1.10	1.90	NP	NP	125	4	NP	0	NP	NP
3	7.10	7.00	17	0.80	0.030	0.050	0.020	0.50	1.10	2.00	NP	NP	739	44	NP	18	25	40
4	7.10	7.10	17	0.80	0.050	0.040	0.020	0.60	1.00	1.80	NP	NP	551	36	NP	13	25	40
5	7.10	7.00	17	0.80	0.010	0.040	0.020	0.60	0.70	1.80	NP	NP	495	32	NP	11	NP	NP
6	7.00	7.00	17	0.80	0.010	0.040	0.020	0.60	0.80	2.20	NP	NP	542	32	NP	11	NP	NP
7	7.20	7.30	17	0.80	0.050	0.040	0.020	0.60	1.10	2.00	NP	NP	630	40	NP	17	50	80
8	7.20	7.30	18	0.80	0.060	0.040	0.030	0.60	1.60	2.20	NP	NP	943	60	NP	21	NP	NP
9	7.00	6.90	17	0.80	0.060	0.040	0.030	0.50	1.60	2.10	NP	NP	461	40	NP	12	25	40
10	7.10	7.00	18	0.80	0.010	0.040	0.030	0.50	1.70	2.20	NP	NP	611	20	NP	11	25	40
11	7.10	7.10	18	0.80	0.020	0.040	0.030	0.60	1.50	2.10	NP	NP	723	60	NP	12	25	40
12	7.10	7.10	17	0.80	0.020	0.040	0.030	0.50	1.60	2.10	NP	NP	596	40	NP	12	25	40
13	7.00	7.10	18	0.90	0.040	0.040	0.030	0.50	1.70	2.20	NP	NP	602	40	NP	18	25	40
14	6.90	7.00	17	0.90	0.010	0.040	0.030	0.60	1.70	2.10	NP	NP	710	40	NP	12	25	40
15	6.90	7.00	18	0.90	0.040	0.060	0.030	0.60	0.90	1.90	NP	NP	1064	80	NP	23	25	40
16	6.90	7.00	20	0.70	0.090	0.040	0.020	0.60	0.90	1.80	NP	NP	1087	60	NP	25	50	80
17	6.90	7.00	18	0.70	0.020	0.050	0.020	0.50	0.90	2.00	NP	NP	862	60	NP	20	NP	NP
18	7.00	7.00	18.00	0.70	0.06	0.05	0.04	0.60	1.00	2.10	NP	NP	605.00	40.00	NP	14.00	25	40
19	7.00	6.90	17	0.90	0.030	0.070	0.020	0.60	0.70	2.20	NP	NP	677	40	NP	16	25	40
20	7.00	6.90	19.00	0.80	0.02	0.05	0.03	0.50	0.80	2.00	NP	NP	550.00	40.00	NP	14.00	NP	NP
21	7.00	7.00	18	0.80	0.040	0.050	0.040	0.60	0.80	2.20	NP	NP	900	60	NP	19	50	80
22	7.00	6.90	18	0.70	0.010	0.050	0.020	0.40	2.20	2.20	NP	NP	1050	60	NP	25	25	40
23	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP
24	7.10	7.00	19	0.90	0.020	0.050	0.030	0.50	0.80	2.40	NP	NP	710	40	NP	15	25	40
25	7.10	7.00	18.00	0.80	0.02	0.05	0.03	0.50	2.10	2.20	NP	NP	470.00	40.00	NP	9.00	NP	NP
26	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP
27	7.00	6.90	18	0.90	0.030	0.060	0.030	0.50	1.00	2.20	NP	NP	500	40	NP	9	NP	NP
28	7.00	6.90	19	0.80	0.030	0.060	0.050	0.50	0.90	2.10	NP	NP	458	20	NP	7	25	40
29	7.10	7.10	18.00	0.90	0.04	0.05	0.04	0.60	1.00	2.10	NP	NP	685.00	48.00	NP	13.00	25	40
30	7.10	7.10	18	0.90	0.030	0.050	0.020	0.60	1.10	2.30	NP	NP	663	40	NP	11	NP	NP
31																		
Average	N/A	N/A	18	0.82	0.03	0.05	0.03	0.55	NA	NA	NA	NA	669	43	#DIV/0!	14	NA	NA
Maximum	7.20	7.30	20	0.90	0.09	0.07	0.05	0.60	2.20	2.40	0.00	0.00	1087	80	0	25	NA	80
Minimum	6.90	6.90	17	0.70	0.01	0.04	0.02	0.40	0.70	1.80	0.00	0.00	125	4	0	0	NA	40
<b>Total</b>													18735					