

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY  
 DIVISION OF PUBLIC WATER SUPPLIES  
 FACILITY #: IL0950450

FOR THE MONTH OF:

February 2020

CHLORINATION

Rio

Date	Time Meter Read	Meter Reading (1000 gal)	Water Treated (100 gal)	PRE-CHLORINATION CHLORINE DOSAGE		FINISHED WATER CHLORINE TESTS (mg/l)		DAY TANK	*	
				Reading	Amount Used lbs	Calcul mg/l	CI FINISHED			CHLORINE RESIDUAL DISTRIBUTION
1	9:15	33532932	9844				2.5	1.0	17.0	T
2	12:30	33549798	16866				2.5	1.0	9	T
3	8:45	33561723	11925				2.5	1.0	5.45	T
4	6:00	33571873	10150				2.5	1.0	41	T
5	9:15	33585484	13611				2.5	1.0	36	T
6		33585484	0				2.0	1.0	30	T
7	9:30	33608084	22600				2.0	1.0	26	T
8	8:30	33617605	9521				2.0	1.0	23	T
9	9:30	33630201	12596				2.0	1.0	18.45	T
10	10:20	33644031	13830				2.5	1.2	43	T
11	7:10	33653730	9699				2.5	1.2	38	T
12	10:30	33666645	12915				2.5	1.2	35	T
13	9:15	33676723	10078				2.5	1.0	31	T
14	8:45	33688501	11778				2.5	1.0	25	T
15	13:30	33702457	13956				2.0	1.0	23.45	T
16	10:00	33712104	9647				2.8	1.0	39	T
17		33712104	0				2.8	1.0	34	T
18	15:20	33739531	27427				2.2	1.0	30	T
19	18:30	33752855	13324				2.2	1.0	25	T
20	15:20	33761766	8911				2.5	1.2	17	T
21	15:30	33773225	11459				2.0	1.2	14	T
22		33773225	0				2.0	1.2	10.40	T
23	14:30	33798248	25023				2.0	1.2	37	T
24	11:00	33808639	10391				2.0	1.2	34	T
25	12:30	33820201	11562				2.0	1.2	30	T
26	9:15	33830335	10134				2.0	1.2	25	T
27	6:15	33839751	9416				2.0	1.2		T
28	9:30	33853322	13571				2.0	1.2		T
29	9:15	33863616	10294				2.0	1.2		T
30		33863616	0							T
31		33863616								T
Total			340,528						111.0	
Ave.			11,742							
Max.			16,866							
Min.			8,911							

I certify that the information in this report is complete and accurate to the best of my knowledge:

REPORTED BY (SIGNATURE):

8552

CERT. OR REG. NO.

\*INDICATE TYPE OF CI RESIDUAL  
 F=FREE; C=COMBINED; T=TOTAL

Cert.

(Signature)

DATE MONTHLY BACTERIOLOGICAL SAMPLES SUBMITTED:

METER LOCATION: PUMP HOUSE  
 TYPE OF CI TEST KIT AND/OR METHOD USED:  
 COLOR DISC

\*\*RECORD METER READING FROM LAST DAY OF PREVIOUS MONTH: