

Monthly Disinfection Report for Ground Water Systems

System Name City of Lafayette

PWS ID# 41-00452

Month/Year Sept. 1 2024 Entry Point: A

Required Minimum Residual 0.2 mg/L

Date	Time	Source(s) in use	Lowest free chlorine residual at entry point to distribution system (mg/L)	Notes
1	3:28 pm	W10, W8, P3, L5, BBS	.88	
2	5:41 am	"	.87	
3	4:20 pm	"	.86	
4	8:48 pm	"	.86	
5	4:50 pm	"	.85	
6	12:01 am	"	.86	
7	8:21 am	"	.91	
8	8:57 pm	"	.91	
9	11:32 pm	"	.78	
10	10:26 pm	"	.68	
11	8:40 pm	"	.63	
12	5:59 pm	"	.57	
13	2:56 pm	"	.54	
14	2:58 am	"	.53	
15	6:24 pm	"	.61	
16	6:59 pm	"	.59	
17	12:05 am	"	.61	
18	1:26 am	"	.60	
19	5:01 pm	"	.61	
20	3:47 pm	"	.60	
21	2:29 pm	"	.61	
22	10:05 pm	"	.63	
23	3:58 pm	"	.60	
24	1:49 pm	"	.16	cleaned Analyzer / ^{CL 17} was still in service. grab sample was @ .58 mg/L
25	10:08 pm	"	.71	
26	9:23 pm	"	.63	
27	3:55 pm	"	.57	
28	1:08 pm	"	.53	
29	9:56 pm	"	.51	
30	5:23 pm	"	.47	
31	X	"	X	

Was the chlorine residual ever less than the required minimum residual of 0.2 mg/L? Yes No
 If yes, what was the longest time period until the required level was restored? _____ hours - If > 4 hours, Drinking Water Program to be notified by end of next business day.

GWS Serving 3,300 or Fewer

If yes, did you monitor every four hours until the residual returned to _____ mg/L as required? Yes No
 Attach those results and submit them with this form.

GWS Serving More Than 3,300

Did continuous monitoring equipment fail at any time this reporting month? Yes No
 If yes, were grab samples collected every four hours until the continuous monitoring equipment was returned to service as required? Yes No
 Attach grab sample results and submit them with this form.

Date continuous monitoring equipment failed: _____ / _____ / _____
 Date it was returned to service: _____ / _____ / _____

Printed Name: Greg A. Robinson
 Signature: [Signature]
 Date: 09/30/2024

Title: PW Supervisor
 Phone #: (533) 437-0401

Operator Certification #: 09140
 OR
 Small Groundwater System