

OHA - Drinking Water Services - Surface Water Quality Data Form
Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems



County: **Douglas**
 Month/Year: **2021/Jun**

System Name: Little River Christian Camp **ID#: 41 4190476** **WTP : TP -**

Day	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the day ¹ [NTU]
1						0.17	0.17
2						0.17	0.17
3						0.17	0.17
4						0.14	0.14
5						0.14	0.14
6						0.16	0.16
7						0.13	0.13
8						0.13	0.13
9						0.12	0.12
10						0.12	0.12
11						0.14	0.14
12						0.13	0.13
13						0.13	0.13
14							
15						0.12	0.12
16						0.11	0.11
17						0.11	0.11
18						0.17	0.17
19						0.16	0.16
20						0.15	0.15
21						0.13	0.13
22							
23						0.13	0.13
24						0.12	0.12
25						0.13	0.13
26							
27							
28							
29						0.18	0.18
30						0.16	0.16
31							

Slow Sand/Membrane/DE Filtration/Unfiltered	Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 1 NTU? ² Yes	CT's met everyday? (see back) Yes	All Cl2 residual at entry point ≥ 0.2 mg/l? Yes
All daily turbidity readings ≤ 5 NTU? Yes		

Notes:	PRINTED NAME: Nolan Grant	
	SIGNATURE:	
	PHONE #: (541)496-3239	CERT #:

¹ Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in columns 12 AM through 8 PM may not correspond to continuous readings' maximum. ² Filtered systems only.

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WTP- :

System Name: Little River Christian Camp ID#: 41 4190476 Month/Year: 2021/Jun

Disinfection *Giardia* Log Inactiv: 1.0

Date / Time	Minimum Cl ₂ Residual at 1st User (C) ³ ppm or mg/L	Contact Time (T) [minutes]	Actual CT C X T	Temp [° C]	pH	Required CT formula	CT Met? ³ Yes / No	Peak Hourly Demand Flow [GPM]
1	0.172	110	18.9	22.0	7.13	16.2	yes	
2	0.168	110	18.5	22.3	7.11	15.7	yes	2.2
3	0.167	110	18.4	20.9	7.15	17.6	yes	2.6
4	0.138	110	15.2	20.0	7.15	18.6	yes	2.8
5	0.135	110	14.9	20.5	7.13	17.9	yes	2.4
6	0.157	110	17.3	21.0	7.05	16.8	yes	3.1
7	0.126	110	13.9	21.5	7.11	16.5	yes	3.3
8	0.128	110	14.1	22.0	7.14	16.2	yes	4.1
9	0.124	110	13.6	21.8	7.03	15.7	yes	4
10	0.121	110	13.3	19.7	7.08	18.5	yes	3.4
11	0.139	110	15.3	19.9	7.10	18.4	yes	3.5
12	0.133	110	14.6	21.3	7.05	16.4	yes	8.6
13	0.128	110	14.1	21.0	7.02	16.6	yes	8.4
14		110						
15	0.116	110	12.8	21.2	7.15	17.1	yes	4.5
16	0.113	110	12.4	19.1	7.16	19.8	yes	
17	0.111	110	12.2	20.2	7.13	18.2	yes	18.1
18	0.167	110	18.4	20.7	7.10	17.5	yes	23.2
19	0.158	110	17.4	20.9	7.15	17.6	yes	22.3
20	0.154	110	16.9	21.1	7.17	17.5	yes	2.2
21	0.129	110	14.2	18.3	7.12	20.6	yes	1.2
22		110						
23	0.126	110	13.9	21.2	7.09	16.8	yes	4.7
24	0.12	110	13.2	21.9	6.97	15.3	yes	3.2
25	0.131	110	14.4	18.2	7.11	20.7	yes	2.3
26		110						
27		110						
28		110						
29	0.184	110	20.2	17.6	7.06	21.3	yes	9.6
30	0.156	110	17.2	18.8	7.07	19.6	yes	3.2
31		110						

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

Revised October 2013