

OHA - Drinking Water Services - Surface Water Quality Data Form

County: Jefferson

Cartridge or Bag Filtration

Month/Year: 6/2022

Day	PSI Before Filter	PSI After Filter	PSID	PSID When to Change Filter	Daily Turbidity Reading [NTU]	Highest Reading of the day ¹ [NTU]
1				15.00		
2						
3						
4						
5	16	35	19	changed	.41	
6	↑		↑			
7						
8						
9						
10	off		off			
11						
12						
13	↓		↓			
14						
15						
16						
17	13	25	12		.31	
18	↑		↑			
19						
20	off		off			
21						
22	↓		↓			
23						
24	12	25	13		.15	
25	↑		↑			
26						
27	off		off			
28						
29						
30	↓		↓			
31						

Start up

<p>Cartridge & Bag Filtration</p> <p>95% of daily turbidity readings ≤ 1 NTU? Yes / No</p> <p>All daily turbidity readings ≤ 5 NTU? Yes / No</p>		<p>Monthly Summary (Answer Yes or No)</p> <p>CT's met everyday? (see back) Yes / No</p> <p>All Cl2 residual at entry point ≥ 0.2 mg/l? Yes / No</p>	
<p>Notes: PSI = pounds per square inch</p> <p>PSID = pounds per square inch difference (before filter - after filter)</p> <p>PSID When to Change Filter = look in manual for manufacturer's specifications when to change the filter at what PSID.</p>		<p>PRINTED NAME: Diane Whitfield</p> <p>SIGNATURE: <i>Diane Whitfield</i> DATE: 7/5/22</p> <p>PHONE #: (503) 853-3481 CERT #:</p>	

¹ Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in Daily Turbidity Reading column may not correspond to continuous readings' maximum.

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WTP: A

System Name: Olallie Lake Resort ID#: 41 94426 Month/Year: 6/2022
 Disinfection Giardia Log Inactiv: 1

Date / Time	Minimum Cl ₂ Residual at 1st User (C) ²	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ²	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1		37.2						
2								
3								
4				41°F				
5	2.0	37.2	74.4	5°C (41°F)	6.70	50	yes	
6	2.0							
7	2.0							
8	1.8							
9	1.8							
10	1.8							
11	1.6							
12	1.6							
13	1.5							
14	1.5							
15	1.4							
16	1.4			45°F				
17	1.2	37.2	44.64	7.2°C	6.64	41	yes	
18	1.2							
19	1.1							
20	1.5							
21	1.5							
22	1.5							
23	1.5			52°F				
24	1.4	37.2	52.08	11°C	6.60	30	yes	
25	1.6							
26	1.6							
27	1.5							
28	1.5							
29	1.4							
30	1.4							
31								

opened to Public →

² If Cl₂ at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.