

OHA - Drinking Water Services - Surface Water Quality Data Form

County: Jefferson

Cartridge or Bag Filtration

Month/Year: 8/2022

System Name: Olallie Lake Resort ID#: 41 94426 WTP ID: TP- A

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	26	12	14	15.00	0.0	off
2	26	12	14	15.00	0.08	
3	↑			↑		
4	off			off		
5	↓			↓		
6						
7						
8	26	12	14	15.00	0.10	
9	↑			↑		
10	↓			↓		
11	off			off		
12	↓			↓		
13						
14	↓			↓		
15	26	12	14	15.00	0.04	
16	↑			↑		
17	↓			↓		
18	off			off		
19	↓			↓		
20						
21	↓			↓		
22	26	12	14	15.00	0.21	
23	↑			↑		
24	off			off		
25	↓			↓		
26						
27	↓			↓		
28						
29	26	12	14	15.00	0.15	Before filter 0.39
30	off	12	14	15.00	0.15	Before filter 0.39
31	↓			↓		

Cartridge & Bag Filtration

95% of daily turbidity readings ≤ 1 NTU? Yes No
 All daily turbidity readings ≤ 5 NTU? Yes No

Monthly Summary (Answer Yes or No)

CT's met everyday? (see back) Yes No
 All Cl2 residual at entry point ≥ 0.2 mg/l? Yes No

Notes: PSI = pounds per square inch

PSID = pounds per square inch difference (before filter - after filter)

PSID When to Change Filter = look in manual for manufacturer's specifications when to change the filter at what PSID.

PRINTED NAME: Diane Whitfield

SIGNATURE: *Diane Whitfield* DATE: 8/31/22

PHONE #: (503) 853-3481

CERT #:

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.

OHA - Drinking Water Services - Surface Water Quality Data Form

WTP: A

System Name: Olallie Lake Resort

ID#: 41 94426

Month/Year: 8/2022

Disinfection
Giardia Log
Inactiv: 1

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	1.4	37.2		65°F				
2	1.5	37.2	55.8	18°C	7.02	23	yes	
3	1.5							
4	1.6							
5	1.6							
6	1.5							
7	1.5			65°F				
8	1.5	37.2	55.8	19°C	6.82	21	yes	
9	1.5							
10	1.5							
11	1.5							
12	1.4							
13	1.4							
14	1.4			62°F				
15	1.4	37.2	52.08	16°C	7.02	26	yes	
16	1.6							
17	1.6							
18	1.5							
19	1.5							
20	1.5							
21	1.5			64°F				
22	1.5	37.2	55.8	18°C	7.14	24	yes	
23	1.5							
24	1.5							
25	1.5							
26	1.5							
27	1.4							
28	1.4			15°C				
29	1.4	37.2	52.08	60°F	7.01	27	yes	
30	1.4	37.2	52.08	15°C	7.01			
31	1.5							

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

Revised October 2013