

Cartridge or Bag Filtration

Month/Year: 8/2023

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	↓ off		↓ off	15.00		
2						
ON (3)	13	23	10	15	0.21	Before filter 0.23
4						
5	↑		↑			
6	↓ off		↓ off			
7						
8	↓ off		↓ off			
9						
10	↑		↑			
ON (11)	14	24	10	15	0.27	Before filter 0.35
12	↑		↑			
13	↓ off		↓ off			
14						
15	↓ off		↓ off			
16						
17	↓		↓			
ON (18)	13	24	11	15	0.29	Before filter 0.31
19	↑		↑			
20	↓ off		↓ off			
21						
22	↓ off		↓ off			
23						
24	↓		↓			
ON (25)	13	24	11	15	0.21	Before filter 0.40
26	↑		↑			
27	↓ off		↓ off			
28						
29	↓ off		↓ off			
30						
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: 9/1/23

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:

8/2023

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]	CXT	[°C]		formula	Yes / No	[GPM]
1	1.4	37.2						
2	1.4							
3	1.4	37.2	52.08	14°C 58°F	6.81	28	yes	
4	1.4							
5	1.5							
6	1.5							
7	1.5							
8	1.5							
9	1.5							
10	1.4			58°F				
11	1.4	37.2	52.08	14°C	7.20	31	yes	
12	1.4							
13	1.4							
14	1.5							
15	1.5							
16	1.5							
17	1.4			60°F				
18	1.4	37.2	52.08	15°C	6.82	25	yes	
19	1.5							
20	1.6							
21	1.6							
22	1.5							
23	1.5			60°F				
24	1.5	37.2	55.8	15°C	6.90	25	yes	wrong round
25	1.5	37.2	55.8	15°C	6.90	25	yes	
26	1.6							
27	1.6							
28	1.7							
29	1.7							
30	1.6							
31	1.6							

ON

ON

ON

ON

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