

OHA - Drinking Water Services - Surface Water Quality Data Form

County: Jefferson

Cartridge or Bag Filtration

Month/Year: 9/2021

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	↑			15.00		
2	↑					
3	off					
4	off					
5	↓					
6	23					
7	36	36	13		.41	
8	↑					
9	off					
10	↑					
11	↓					
12	↓					
13	✓					
14	23	35	12		.40	
15	↑					
16	↑					
17	off					
18	off					
19	↓					
20	↓					
21	↓					
22	23	35	12		.38	
23	↑					
24	↑					
25	↑					
26	off					
27	off					
28	↓					
29	↓					
30	↓					

Cartridge & Bag Filtration		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 1 NTU?	<input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No	CT's met everyday? (see back)	All Cl2 residual at entry point ≥ 0.2 mg/l?
All daily turbidity readings ≤ 5 NTU?	<input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes / <input type="checkbox"/> 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: 10/3/21
 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.

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WTP: A

System Name: Olallie Lake Resort ID#: 41 94426 Month/Year: 9/2021
 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	1.5	37.2						
2	1.5							
3	1.4							
4	1.4							
5	1.4							
6	1.4							
7	1.4	37.2	52.08	62°F 17°C	6.9	22	yes	
8	1.4							
9	1.5							
10	1.5							
11	1.5							
12	1.5							
13	1.5							
14	1.5	37.2	55.80	62°F 17°C	7.0	22	yes	
15	1.5							
16	1.5							
17	1.5							
18	1.5							
19	1.5							
20	1.5							
21	1.5							
22	1.5	37.2	55.80	53°F 12°C	6.9	33	yes	
23	1.5							
24	1.5							
25	1.6							
26	1.6							
27	1.6							
28	1.6							
29	1.5							
30	1.5							
31								

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

Revised October 2013