

OHA - Drinking Water Services - Surface Water Quality Data Form

County: Jefferson

Cartridge or Bag Filtration

Month/Year: 9/2022

Day	PSI Before Filter	PSI After Filter	PSID	PSID When to Change Filter	Daily Turbidity Reading [NTU]	Highest Reading of the day <sup>1</sup> [NTU]
1				15.00		
2						
3						
on 4	25	12	13	15.00	.09	Before filter .22
5						
6						
7						
8						
9						
10						
on 11	26	12	14	15.00	.05	Before filter .16
12						
13						
14						
15						
16						
on 17	26	13	13	15.00	.04	Before filter .21
18						
19						
20						
21						
22						
23						
24						
25						
on 26	25	13	12	15.00	.08	Before filter .23
27						
28						
29						
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: 10/1/22

PHONE #: (503) 853-3491

CERT #:

<sup>1</sup> 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: 9/2022

Disinfection  
Giardia Log  
Inactiv:

1

Date / Time	Minimum Cl <sub>2</sub> Residual at 1st User (C) <sup>2</sup>	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? <sup>2</sup>	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	1.5							
ON - 4	1.5	37.2	55.8	60°F 15°C	7.12	28	yes	
5	1.5							
6	1.5							
7	1.5							
8	1.5							
9	1.4							
10	1.4							
ON - 11	1.6	37.2	59.52	61°F 15°C	7.10	27	yes	
12	1.6							
13	1.6							
14	1.6							
15	1.5							
16	1.5							
ON - 17	1.5	37.2	55.8	60°F 15°C	7.12	28	yes	
18	1.5							
19	1.6							
20	1.6							
21	1.6							
22	1.6							
23	1.6							
24	1.5							
25	1.5							
ON - 26	1.5	37.2	55.8	55°F 13°C	7.30	36	yes	
27	1.5							
28	1.5							
29	1.6							
30	1.6							
31	X							

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