

Oregon DHS - Drinking Water Program – Turbidity Monitoring Report Form

System Name: TILIKUM RETREAT CENTER ID #: 41 91967 **Month/Year:** DECEMBER 2022

DAY	12 AM (NTU)	4 AM (NTU)	8 AM (NTU)	NOON (NTU)	4 PM (NTU)	8 PM (NTU)	Highest Reading (NTU)	Peak Hourly Flow (GPM)
1	Offline							5.5
2	off							
3	off							
4	off							
5							29	
6							24	
7							26	
8	off							
9	off							
10	off							
11	off							
12							28	
13							29	
14	off							
15	off							
16	off							
17	off							
18	off							
19	off							
20	off							
21	off							
22	off							
23	off							
24	off							
25	off							
26	off							
27	off							
28	off							
29	off							
30	off							
31							29	

Conventional or Direct Filtration	Monthly Summary (Answer Yes or No)		
95% of turbidity readings ≤ 0.3 NTU? Yes / No	CT's met everyday? (see back) Yes / No	All Cl ₂ residual at entry point ≥ 0.2 mg/l? Yes / No	Cl ₂ residual measured in 95% of distribution samples? Yes / No
All turbidity readings < 1 NTU? Yes / No			
All turbidity readings < IFE triggers? Yes / No ¹			
- OR -	PRINTED NAME: Justin Adsit		
Slow Sand/Cartridge/Membrane/DE Filtration	SIGNATURE: Justin Adsit	DATE: 1/12/23	
95% of turbidity readings ≤ 1 NTU? Yes / No	PHONE #: (541) 224 2822		CERT #:
All turbidity readings < 5 NTU? Yes / No			

¹ IFE = Individual Filter Effluent

Oregon DHS - Drinking Water Program – Surface Water Quality Data Form

System Name: TILIKUM RETREAT CENTER ID #: 41 91967 Month/Year: DECEMBER 2022

Date / Time	Minimum Cl ₂ Residual at 1 st User (C)	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met?
	ppm or mg/L	minutes	C X T	°C		Use tables	Yes / No
1 / OFF line		210					
2 / OFF							→
3 / OFF							→
4 / OFF							→
5 / 6:03pm	.2		42	5.1	5.0	32	
6 / 4:29pm	.2		42	5.7	5.0	32	
7 / 4:38pm	.2		42	4.9	4.9	32	
8 / OFF							→
9 / OFF							→
10 / OFF							→
11 / OFF							→
12 / 5:27pm	.2		42	6.2	4.7	32	
13 / 6:34pm	.2		42	6.1	4.7	32	
14 / OFF							→
15 / OFF							→
16 / OFF							→
17 / OFF							→
18 / OFF							→
19 / OFF							→
20 / OFF							→
21 / OFF							→
22 / OFF							→
23 / OFF							→
24 / OFF							→
25 / OFF							→
26 / OFF							→
27 / OFF							→
28 / OFF							→
29 / OFF							→
30 / OFF							→
31 / 1:00pm	.2	✓	42	7.5	5.1	28	→