

Oregon DHS - Drinking Water Program – Turbidity Monitoring Report Form

System Name: Tilikum Retreat Center ID #: 41 91967 Month/Year: November 2025

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							0.29	5.5
2							0.32	
3							0.30	
4							0.27	
5							0.23	
6							0.25	
7							0.26	
8							0.25	
9							0.22	
10							0.21	
11							0.21	
12							0.22	
13							0.22	
14							0.23	
15							0.23	
16							0.23	
17							0.22	
18							0.22	
19							0.29	
20							0.32	
21							0.31	
22							0.31	
23							0.32	
24							0.33	
25							0.26	
26							0.24	
27							0.22	
28							0.21	
29							0.22	
30							0.24	
31								

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)	All Cl ₂ residual at entry point ≥ 0.2 mg/l?	Cl ₂ residual measured in 95% of distribution samples?
All turbidity readings < 1 NTU?	Yes / No	Yes / No	Yes / No	Yes / No
All turbidity readings < IFE triggers?	Yes / No ¹			
- OR -		PRINTED NAME: <u>Justin Adsit</u>		
Slow Sand/Cartridge/Membrane/DE Filtration		SIGNATURE: <u>Justin Adsit</u>	DATE: <u>12-5-25</u>	
95% of turbidity readings ≤ 1 NTU?	Yes / No	PHONE #: <u>(541) 224 2822</u>	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: November 2025

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/	0.8	210	168	10.5	7.5	44	
2/	1.0		210	10.3	7.8	54	
3/	1.0		210	11.2	7.7	54	
4/	1.0		210	11.8	7.7	54	
5/	1.0		210	11.9	7.7	54	
6/	1.0		210	11.4	7.7	54	
7/	0.8		168	11.3	7.7	53	
8/	0.8		168	10.5	7.7	53	
9/	0.8		168	10.4	7.7	53	
10/	0.8		168	10.8	7.7	53	
11/	0.8		168	11.2	7.7	53	
12/	0.8		168	11.7	7.7	53	
13/	0.8		168	11.4	7.8	53	
14/	0.8		168	11.2	7.8	53	
15/	0.8		168	12.9	8.0	53	
16/	0.8		168	12.5	8.3	63	
17/	0.8		168	9.4	7.8	70	
18/	0.8		168	8.8	7.7	70	
19/	0.8		168	8.6	7.7	70	
20/	0.8		168	9.2	7.7	70	
21/	0.8		168	9.4	7.7	70	
22/	0.8		168	9.2	7.7	70	
23/	0.6		126	9.1	7.7	68	
24/	0.6		126	9.4	7.7	68	
25/	0.6		126	9.6	7.7	68	
26/	0.8		168	9.6	7.9	70	
27/	0.8		168	8.7	7.9	70	
28/	0.8		168	8.7	7.9	70	
29/	0.8		168	8.5	7.9	70	
30/	0.8		168	8.4	7.9	70	
31/							