

Oregon DHS - Drinking Water Program – Turbidity Monitoring Report Form

System Name: Tilikum Retreat Center ID #: 41 91967 Month/Year: September / 2024

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	off/m							5.5
2	off							
3	off							
4							.30	
5	off							
6	off							
7	off							
8	off							
9	off							
10	off							
11	off							
12	off							
13	off							
14							.24	
15	off							
16	off							
17	off							
18							.29	
19	off							
20	off							
21	off							
22	off							
23							.18	
24	off							
25							.30	
26	off							
27	off							
28	off							
29	off							
30	off							
31								

Conventional or Direct Filtration	Monthly Summary (Answer Yes or No)		
95% of turbidity readings ≤ 0.3 NTU? <input type="checkbox"/> Yes / <input type="checkbox"/> No	CT's met everyday? (see back) <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No	All Cl ₂ residual at entry point ≥ 0.2 mg/l? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No	Cl ₂ residual measured in 95% of distribution samples? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No
All turbidity readings < 1 NTU? <input type="checkbox"/> Yes / <input type="checkbox"/> No			
All turbidity readings < IFE triggers? <input type="checkbox"/> Yes / <input type="checkbox"/> No ¹			
- OR -	PRINTED NAME: <u>Justin Adsit</u>		
Slow Sand/Cartridge/Membrane/DE Filtration	SIGNATURE: <u>Justin Adsit</u>	DATE: <u>10-8-24</u>	
95% of turbidity readings ≤ 1 NTU? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No	PHONE #: (<u>541</u>) <u>224 2822</u>		CERT #:
All turbidity readings < 5 NTU? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> 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: September / 2024

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 /		210					↓
2 /							
3 /							
4 /	0.8		168	19.0	7.5	29	
5 /							
6 /							
7 /							
8 /							
9 /							
10 /							
11 /							
12 /							
13 /							
14 /	0.8		168	19.3	8.3	42	
15 /							
16 /							
17 /							
18 /	1.0		210	20.4	8.0	27	
19 /							
20 /							
21 /							
22 /							
23 /	0.8		168	19.9	7.9	35	
24 /							
25 /	0.8		168	19.4	7.8	35	
26 /							
27 /							
28 /							
29 /							
30 /							
31 /							