

OHA - Drinking Water Services – Turbidity Monitoring Report Form County: Douglas Slow Sand, Membrane, Diatomaceous Earth Filtration or Unfiltered Systems

System Name: Fir Point Bible Conference ID #:OR4192108 WTP:-WTP-A Month/Year: 9-22

DAY	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the Day ¹ [NTU]
1			System off				
2							
3							
4							
5	off	off	.01	off	off	off	.01
6	off	off	.02	off	off	off	.02
7			System off				
8							
9							
10	off	off	.02	off	off	off	.02
11	off	off	.02	off	off	off	.02
12			System off				
13							
14							
15							
16							
17							
18							
19							
20	off	off	.01	off	off	off	.01
21	off	off	.02	off	off	off	.02
22	off	off	.02	off	off	off	.02
23	off	off	.02	off	off	off	.02
24			System off				
25							
26							
27	off	off	.02	off	off	off	.02
28	off	off	.02	off	off	off	.02
29			System off				
30							
31							

Slow Sand/Membrane/DE Filtration/Unfiltered		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 1 NTU? ² <input checked="" type="radio"/> Yes / <input type="radio"/> No	CT's met everyday? (see back) <input checked="" type="radio"/> Yes / <input type="radio"/> No	All Cl ₂ residual at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes / <input type="radio"/> No	
All daily turbidity readings ≤ 5 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No	PRINTED NAME: Fred Jensen		DATE: 9-1-22
Notes:	SIGNATURE: [Signature]		CERT #: [Signature]
Data Mgmt & Compliance Drinking Water Program		PHONE #: (541) 832-2202	

¹Including continuous turbidity data, if applicable, for optimization recording purposes. Compliance values in columns "12 AM" through "8 PM" may not correspond to continuous readings' maximum. ²Filtered systems only.

Date / Time	Minimum Cl ₂ Residual at User (C) [ppm or mg/L]	Contact Time (T) [minutes]	Actual CT CXT	Temp [°C]	pH	Required CT Use tables	CT Met? ³ Yes / No	Peak Hourly Demand Flow [GPM]
1/			System off					
2/								
3/								
4/								
5/	.36	210	75.6	24.1	7.44	15	yes	
6/	.64	210	134.4	23.3	7.33	16	yes	
7/			System off					
8/								
9/								
10/	.41	210	86.1	22.2	7.45	18	yes	
11/	.44	210	9.24	24.2	7.54	16	yes	
12/			System off					
13/								
14/								
15/								
16/								
17/								
18/								
19/								
20/	.40	210	84	20.5	7.42	21	yes	
21/	.62	210	130.2	20.4	7.52	22	yes	
22/	.61	210	128.1	19.7	7.54	24	yes	
23/	.61	210	128.1	20.1	7.52	22	yes	
24/			System off					
25/								
26/								
27/	.55	210	115.5	20.5	7.53	22	yes	
28/	.55	210	115.5	20.3	7.51	22	yes	
29/			System off					
30/								
31/								

³ If Cl₂ at entry point < 0.2 mg/l OR CT not met, notify DWS within 24 hours. Revised October 2013 Download form at: public.health.oregon.gov/HealthyEnvironments/DrinkingWater/Monitoring/Documents/turb-alt-unfiltered.pdf