

Oregon DHS - Drinking Water Program -- Turbidity Monitoring Report Form

System Name: _____

ID #: 41

Month/Year: _____

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				.022				
2				.024				
3				.022				
4				.027				
5				.031				
6				.036				
7				.027				
8				.021				
9				.029				
10				.039				
11				.032				
12				.031				
13				.027				
14				.030				
15				.027				
16				.022				
17				.029				
18				.024				
19				.025				
20				.022				
21				.020				
22				.021				
23				.022				
24				.024				
25				.028				
26				.027				
27				.029				
28				.031				
29				.027				
30				.024				
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) <u>Yes</u> / No	All Cl ₂ residual at entry point ≥ 0.2 mg/l? <u>Yes</u> / No	Cl ₂ residual measured in 95% of distribution samples? <u>Yes</u> / No
All turbidity readings < 1 NTU? Yes / No			
All turbidity readings < IFE triggers? Yes / No ¹			
- OR -	PRINTED NAME: _____		
Slow Sand/Cartridge/Membrane/DE Filtration	SIGNATURE: _____		DATE: _____
95% of turbidity readings ≤ 1 NTU? <u>Yes</u> / No	PHONE #: ()		CERT #: <u>2379</u>
All turbidity readings < 5 NTU? <u>Yes</u> / No			

¹ IFE = Individual Filter Effluent

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

System Name:

Lake Selmac

ID #: 41

94045
~~90136~~

Month/Year:

April 2021

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 /	2.2	160	330	8.3	7.0	56	yes
2 /	2.2	150	330	8.3	7.1	56	yes
3 /	2.2	150	330	8.3	7.1	56	yes
4 /	2.2	150	330	8.3	7.0	56	yes
5 /	2.3	150	345	8.3	7.0	57	yes
6 /	2.3	150	345	8.3	7.1	57	yes
7 /	2.4	150	360	9.4	7.0	57	yes
8 /	2.4	150	360	10.0	7.0	43	yes
9 /	2.4	150	360	10.0	7.1	43	yes
10 /	2.4	150	360	10.0	7.1	43	yes
11 /	2.5	150	375	10.0	7.0	44	yes
12 /	2.5	150	375	10.6	7.0	44	yes
13 /	2.4	150	360	10.6	7.1	43	yes
14 /	2.4	150	360	10.6	7.0	43	yes
15 /	2.3	150		10.6	7.1	43	yes
16 /	2.3	150	345	10.6	7.1	43	yes
17 /	2.2	150	330	11.1	7.1	42	yes
18 /	2.2	150	330	11.7	7.0	42	yes
19 /	2.2	150	330	11.7	7.0	42	yes
20 /	2.2	150	330	12.2	7.0	42	yes
21 /	2.2	150	330	12.2	7.1	42	yes
22 /	2.2	150	330	12.2	7.1	42	yes
23 /	2.1	150	315	12.2	7.1	42	yes
24 /	2.1	150	315	12.2	7.0	42	yes
25 /	2.2	150	330	12.2	7.1	42	yes
26 /	2.2	150	330	12.2	7.1	42	yes
27 /	2.2	150	330	12.2	7.1	42	yes
28 /	2.2	150	330	12.2	7.1	42	yes
29 /	2.2	150	330	12.2	7.1	42	yes
30 /	2.2	150	330	12.8	7.1	42	yes
31 /							