

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

System Name: Lake Selma

ID #: 4194645

Month/Year: Jan 2021

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				.023				
2				.024				
3				.027				
4				.029				
5				.027				
6				.026				
7				.028				
8				.027				
9				.026				
10				.027				
11				.026				
12				.031				
13				.034				
14				.029				
15				.022				
16				.024				
17				.028				
18				.030				
19				.032				
20				.030				
21				.030				
22				.021				
23				.024				
24				.026				
25				.026				
26				.028				
27				.034				
28				.040				
29				.046				
30				.048				
31				.048				

<b>Conventional or Direct Filtration</b>		<b>Monthly Summary (Answer Yes or No)</b>		
95% of turbidity readings ≤ 0.3 NTU?	Yes / No	CT's met everyday? (see back)	All Cl <sub>2</sub> residual at entry point ≥ 0.2 mg/l?	Cl <sub>2</sub> residual measured in 95% of distribution samples?
All turbidity readings < 1 NTU?	Yes / No	<input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No
All turbidity readings < IFE triggers?	Yes / No.			
- OR -		PRINTED NAME: <u>Tony Rodriguez</u>		
<b>Slow Sand/Cartridge/Membrane/DE Filtration</b>		SIGNATURE: <u>Tony Rodriguez</u>	DATE: <u>1-31-21</u>	
95% of turbidity readings ≤ 1 NTU?	<input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No	PHONE #: <u>(541) 660-3146</u>	CERT #: <u>2379</u>	
All turbidity readings < 5 NTU?	<input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No			

IFE = Individual Filter Effluent

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

System Name: Lake SelmacID #: 41 94645Month/Year: Jan 2021

Date / Time	Minimum Cl <sub>2</sub> Residual at 1 <sup>st</sup> 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	84	184.8	6.1	7.2	56	yes
2 /	2.2	84	184.8	6.7	7.1	56	yes
3 /	2.1	84	176.4	6.7	7.2	56	yes
4 /	2.1	84	176.4	7.2	7.1	56	yes
5 /	2.2	84	184.8	7.2	7.1	56	yes
6 /	2.2	84	184.8	7.2	7.1	56	yes
7 /	2.2	84	184.8	7.2	7.1	56	yes
8 /	2.3	84	193.2	7.2	7.0	<del>56</del> 57	yes
9 /	2.2	84	184.8	7.8	7.0	56	yes
10 /	2.3	84	193.2	8.3	7.0	57	yes
11 /	2.3	84	193.2	8.9	7.1	<del>56</del> 57	yes
12 /	2.3	84	193.2	8.9	7.1	<del>56</del> 57	yes
13 /	2.3	84	193.2	8.3	7.0	<del>56</del> 57	yes
14 /	2.3	84	193.2	8.3	7.1	<del>56</del> 57	yes
15 /	2.3	84	193.2	7.8	7.1	57	yes
16 /	2.3	84	193.2	7.2	7.0	57	yes
17 /	2.3	84	193.2	6.7	7.1	57	yes
18 /	2.3	84	193.2	6.7	7.0	57	yes
19 /	2.3	84	193.2	6.7	7.0	57	yes
20 /	2.3	84	193.2	6.7	7.0	57	yes
21 /	2.3	84	193.2	6.7	7.0	57	yes
22 /	2.2	84	184.8	6.7	7.1	56	yes
23 /	2.3	84	193.2	6.1	7.0	57	yes
24 /	2.3	84	193.2	6.1	7.1	57	yes
25 /	2.3	84	193.2	6.1	7.0	57	yes
26 /	2.3	84	193.2	6.1	7.1	57	yes
27 /	2.3	84	193.2	6.1	7.0	57	yes
28 /	2.3	84	193.2	6.1	7.1	57	yes
29 /	2.3	84	193.2	5.6	7.1	57	yes
30 /	2.2	84	184.8	5.6	7.0	56	yes
31 /	2.3	84	193.2	5.6	7.1	57	yes