

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

System Name: Kellers Landing

ID #: 4194645

Month/Year: MAY 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				.021				
2				.025				
3				.027				
4	<del>1.19</del>			.032				
5				.033				
6				.027				
7				.024				
8				.020				
9				.027				
10				.032				
11				.022				
12				.039				
13				.034				
14				.029				
15				.030				
16				.024				
17				.027				
18				.022				
19				.024				
20				.027				
21				.034				
22				.029				
23				.031				
24				.042				
25				.040				
26				.055				
27				.052				
28				.047				
29				.022				
30				.031				
31				.028				

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

<sup>1</sup>IFE = Individual Filter Effluent

Emailed to DWP 6/15/2021  
-CR

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

System Name: Lake Selmac ID #: 41 94645 Month/Year: May 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 /	2.0	84	168.0	13.3	7.0	41	yes
2 /	2.0	84	168.0	13.9	7.1	41	yes
3 /	2.0	84	168.0	14.4	7.0	41	yes
4 /	1.9	84	159.6	15.6	7.0	28	yes
5 /	2.0	84	168.0	15.6	7.1	28	yes
6 /	2.0	84	168.0	15.6	7.1	28	yes
7 /	2.1	84	176.4	15.6	7.0	28	yes
8 /	2.2	84	184.8	15.6	7.0	28	yes
9 /	2.1	84	176.4	16.1	7.1	28	yes
10 /	2.1	84	176.4	16.1	7.1	28	yes
11 /	2.0	84	168.0	16.7	7.0	28	yes
12 /	1.9	84	159.6	17.2	7.1	28	yes
13 /	1.8	84	151.2	17.8	7.1	27	yes
14 /	1.8	84	151.2	18.3	7.1	27	yes
15 /	1.8	84	151.2	18.3	7.1	27	yes
16 /	1.8	84	151.2	18.3	7.1	27	yes
17 /	1.7	84	142.8	18.9	7.1	27	yes
18 /	1.7	84	142.8	19.4	7.1	27	yes
19 /	1.6	84	134.4	18.3	7.0	26	yes
20 /	1.5	84	126.0	17.2	7.0	26	yes
21 /	1.6	84	134.4	16.7	7.1	26	yes
22 /	1.6	84	134.4	16.7	7.1	26	yes
23 /	1.7	84	142.8	16.7	7.1	27	yes
24 /	1.7	84	142.8	17.2	7.1	27	yes
25 /	1.8	84	151.2	17.2	7.0	27	yes
26 /	1.9	84	159.6	17.2	7.0	28	yes
27 /	1.9	84	159.6	17.8	7.1	28	yes
28 /	1.9	84	159.6	17.8	7.1	28	yes
29 /	1.9	84	159.6	18.3	7.1	28	yes
30 /	1.8	84	151.2	18.9	7.0	27	yes
31 /	1.7	84	142.8	19.4	7.0	27	yes