

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

System Name: Lake Selmon / Kellers Landing ID #: 41 94645 Month/Year: Dec. 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				.091				
2				.056				
3				.092				
4				.068				
5				.057				
6				.087				
7				.092				
8				.076				
9				.083				
10				.091				
11				.071				
12				.064				
13				.092				
14				.053				
15				.009-.092				
16				.064				
17				.073				
18				.088				
19				.061				
20				.054				
21				.076				
22				.083				
23				.051				
24				.078				
25				.091				
26				.081				
27				.061				
28				.079				
29				.081				
30				.072				
31				.074				

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) <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	Cl ₂ residual measured in 95% of distribution samples? <input checked="" type="radio"/> Yes / <input type="radio"/> 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?	<input checked="" type="radio"/> Yes / <input type="radio"/> No	PHONE #: ()		CERT #: <u>2379</u>
All turbidity readings < 5 NTU?	<input checked="" type="radio"/> Yes / <input type="radio"/> No			

¹ IFE = Individual Filter Effluent

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

System Name:

Kellers Landing Lake Sammie

ID #: 41

94645

Month/Year:

Dec. 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 /	.9	84	75.6	7.8	7.1	50	Yes
2 /	.9	84	75.6	7.8	7.1	50	Yes
3 /	.9	84	75.6	7.8	7.0	50	Yes
4 /	.9	84	75.6	7.8	7.0	50	Yes
5 /	.9	84	75.6	7.8	7.1	50	Yes
6 /	1.0	84	84	7.8	7.1	50	Yes
7 /	.9	84	75.6	7.8	7.1	50	Yes
8 /	.9	84	75.6	7.8	7.0	50	Yes
9 /	.9	84	75.6	7.8	7.0	50	Yes
10 /	.9	84	75.6	7.8	7.0	50	Yes
11 /	.9	84	75.6	7.8	7.0	50	Yes
12 /	1.0	84	84	7.8	7.1	50	Yes
13 /	.9	84	75.6	7.8	7.0	50	Yes
14 /	.9	84	75.6	7.8	7.0	50	Yes
15 /	.9	84	75.6	7.2	7.0	50	Yes
16 /	.9	84	75.6	7.2	7.0	50	Yes
17 /	1.0	84	84	7.2	7.0	50	Yes
18 /	.9	84	75.6	7.2	7.1	50	Yes
19 /	.9	84	75.6	7.2	7.1	50	Yes
20 /	.9	84	75.6	7.2	7.1	50	Yes
21 /	.9	84	75.6	7.2	7.1	50	Yes
22 /	.9	84	75.6	7.2	7.0	50	Yes
23 /	1.0	84	84	7.2	7.0	50	Yes
24 /	1.0	84	84	7.2	7.0	50	Yes
25 /	.9	84	75.6	7.2	7.0	50	Yes
26 /	.9	84	75.6	7.2	7.0	50	Yes
27 /	.9	84	75.6	7.2	7.0	50	Yes
28 /	.9	84	75.6	7.2	7.1	50	Yes
29 /	.9	84	75.6	7.2	7.0	50	Yes
30 /	.9	84	75.6	7.2	7.1	50	Yes
31 /	1.0	84	84	7.2	7.1	50	Yes