

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

System Name: Lake Samac Reservoir ID #: 41 94649 Month/Year: Oct 2014

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				.031				
2				.029				
3				.23				
4				.019				
5				.016				
6				.021				
7				.028				
8				.021				
9				.032				
10				.026				
11				.031				
12				.022				
13				.019				
14				.027				
15				.029				
16				.037				
17				.030				
18				.031				
19				.022				
20				.017				
21				.029				
22				.021				
23				.027				
24				.034				
25				.037				
26				.031				
27				.022				
28				.017				
29				.021				
30				.029				
31				.022				

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)	All Cl ₂ residual at entry point ≥ 0.2 mg/l?	Cl ₂ 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:		
Slow Sand/Cartridge/Membrane/DE Filtration		SIGNATURE:		DATE:
95% of turbidity readings ≤ 1 NTU?	<input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No	PHONE #: ()		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 Selmac / Kellers Land ID #: 41 94645 Month/Year: Oct. 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 /	1.5	84	126	15.6	7.1	26	
2 /	1.7	84	142	15.6	7.1	27	
3 /	2.1	84	176	15.6	7.1	28	
4 /	2.1	84	176	15.0	7.0	28	
5 /	2.0	84	168	15.0	7.1	28	
6 /	2.0	84	168	15.0	7.1	28	
7 /	1.9	84	159	15.0	7.0	28	
8 /	2.0	84	168	15.0	7.0	28	
9 /	2.0	84	168	15.0	7.0	28	
10 /	2.1	84	176	15.0	7.0	28	
11 /	2.0	84	168	14.4	7.1	41	
12 /	1.9	84	159	14.4	7.1	41	
13 /	1.9	84	159	14.4	7.0	41	
14 /	1.9	84	159	14.4	7.1	41	
15 /	1.7	84	142	15.0	7.0	27	
16 /	1.9	84	159	15.0	7.1	28	
17 /	2.0	84	168	15.0	7.1	28	
18 /	2.0	84	168	13.9	7.1	41	
19 /	2.1	84	176	13.9	7.1	42	
20 /	2.0	84	168	13.9	7.0	41	
21 /	1.9	84	159	13.9	7.0	41	
22 /	1.7	84	142	13.9	7.0	40	
23 /	1.7	84	142	13.3	7.1	40	
24 /	1.9	84	159	13.3	7.1	41	
25 /	2.1	84	176	13.3	7.1	42	
26 /	2.1	84	176	13.3	7.1	42	
27 /	2.0	84	168	12.8	7.0	41	
28 /	2.0	84	168	12.8	7.0	41	
29 /	2.0	84	168	12.8	7.1	41	
30 /	1.9	84	159	12.8	7.1	41	
31 /	1.9	84	159	12.8	7.1	41	