

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

System Name: LAKE SORREL / KEELERS LANDING ID #: 41 94615 Month/Year: JAN 2002

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				.087				
3				.1082				
4				.099				
5				.092				
6				.091				
7				.085				
8				.082				
9				.071				
10				.075				
11				.092				
12				.1091				
13				.089				
14				.1082				
15				.1081				
16				.071				
17				.091				
18				.092				
19				.1085				
20				.1083				
21				.081				
22				.076				
23				.089				
24				.1094				
25				.1076				
26				.1094				
27				.085				
28				.082				
29				.1087				
30				.091				
31				.071				

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="radio"/> Yes / <input type="radio"/> No	<input checked="" type="radio"/> Yes / <input type="radio"/> No	<input checked="" type="radio"/> Yes / <input type="radio"/> No
All turbidity readings < IFE triggers?	Yes / No	- OR -		
- 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			

IFE = Individual Filter Effluent

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

System Name:

ID #: 41

Month/Year:

Lake Selma Kellers Landrug

94645

Jan 2022

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 /	.6	84	50.4	6.7	7.3	48	Yes
2 /	.6	84	50.4	6.7	7.3	48	Yes
3 /	.7	84	58.8	6.7	7.2	49	Yes
4 /	.9	84	75.6	6.7	7.2	50	Yes
5 /	.9	84	75.6	6.7	7.3	50	Yes
6 /	.9	84	75.6	7.2	7.3	50	Yes
7 /	.9	84	75.6	7.2	7.2	50	Yes
8 /	.9	84	75.6	6.7	7.1	50	Yes
9 /	.9	84	75.6	6.7	7.3	50	Yes
10 /	.9	84	75.6	7.8	7.1	50	Yes
11 /	.9	84	75.6	7.8	7.0	50	Yes
12 /	.9	84	75.6	7.8	7.1	50	Yes
13 /	.8	84	67.2	6.7	7.3	49	Yes
14 /	.9	84	75.6	6.7	7.2	50	Yes
15 /	.9	84	75.6	6.7	7.2	50	Yes
16 /	.9	84	75.6	6.7	7.0	50	Yes
17 /	.9	84	75.6	6.7	7.1	50	Yes
18 /	.9	84	75.6	7.2	7.0	50	Yes
19 /	.8	84	67.2	7.2	7.3	49	Yes
20 /	.9	84	75.6	7.2	7.2	50	Yes
21 /	.9	84	75.6	6.7	7.2	50	Yes
22 /	.9	84	75.6	6.7	7.1	50	Yes
23 /	.9	84	75.6	6.7	7.2	50	Yes
24 /	.9	84	75.6	6.7	7.3	50	Yes
25 /	1.0	84	84	6.1	7.1	50	Yes
26 /	1.2	84	100.8	6.1	7.0	51	Yes
27 /	1.5	84	126	5.6	7.0	53	Yes
28 /	1.6	84	134.4	5.6	7.3	53	Yes
29 /	1.6	84	134.4	5.6	7.3	53	Yes
30 /	1.8	84	151.2	5.6	7.3	54	Yes
31 /	1.8	84	151.2	5.6	7.3	54	Yes