

OHA - Drinking Water Services - Surface Water Quality Data Form

County: Hood River

Cartridge or Bag Filtration

Month/Year: 9/24

System Name: Lost Lake Campground		ID#: 41	92627	WTP ID: TP-	A	
Day	Δ PSI of Pre-Filters Train 1 / Train 2	Δ PSI of Main Filters Train 1 / Train 2	Total PSID = Sum of ΔPSI Train 1 / Train 2	Total PSID When to Change Filter	Daily Turbidity Reading [NTU]	Highest Reading of the day ¹ [NTU]
1	0 0	0 0	0 0	25.00	.48	
2	12 12	12 12	24 24		.48	
3	0 0	0 0	0 0		.52	
4	6 8	5 4	11 12		.49	
5	7 10	6 11	13 24		.48	
6	12 0	11 0	24 0		.52	
7	0 6	0 4	0 10		.48	
8	4 10	6 12	10 22		.48	
9	8 0	10 0	18 0		.50	
10	12 6	13 8	25 14		.48	
11	0 11	0 13	0 24		.48	
12	6 0	4 2	10 2		.49	
13	10 8	13 10	23 18		.51	
14	0 0	0 0	0 0		.50	
15	4 6	6 6	10 12		.48	
16	6 8	8 10	14 18		.52	
17	10 12	14 13	24 23		.50	
18	0 0	0 0	0 0		.48	
19	8 6	6 4	14 10		.48	
20	12 10	12 12	24 22		.48	
21	0 0	0 0	0 0		.52	
22	6 4	2 4	8 8		.50	
23	12 10	12 14	24 24		.48	
24	2 2	4 2	6 4		.52	
25	12 13	10 11	22 24		.48	
26	2 0	0 2	2 2		.52	
27	8 6	10 8	18 14		.48	
28	12 10	12 12	24 22		.48	
29	2 2	4 2	6 4		.48	
30	12 14	13 12	25 24		.49	
31						

Cartridge & Bag Filtration		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 1 NTU?	Yes/No	CT's met everyday? (see back)	All Cl2 residual at entry point ≥ 0.2 mg/l?
All daily turbidity readings ≤ 5 NTU?	Yes/No	Yes/No	Yes/No
Notes: PSI = pounds per square inch PSID = pounds per square inch difference (before filter - after filter) PSID When to Change Filter = look in manual for manufacturer's specifications when to change the filter, at what PSID.		PRINTED NAME: <i>Dylan Kelly</i>	DATE: 10-9-24
		SIGNATURE: <i>[Signature]</i>	CERT #:
		PHONE #: (503) 806-6081	

¹ Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in Daily Turbidity Reading column may not correspond to continuous readings' maximum.

OHA - Drinking Water Services - Surface Water Quality Data Form

WTP: 92627

System Name: USFS Lost Lake

ID#: 41

Month/Year: 4/2021

Disinfection
Giardia Log
Inactiv:

1

Date / Time	Minimum Cl ₂ Residual at 1st User (C) ²	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ²	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1	1.2	70	84	15.1	7.8	35	✓	
2	2.0	70	140	15.3	7.9	34	✓	
3	1.8	70	126	15.2	7.7	36	yes	
4	1.6	70	112	14.0	7.8	40	yes	
5	1.4	70	98	15.0	7.7	37	yes	
6	1.4	70	98	15.1	7.4	30	yes	
7	1.2	70	84	15.0	7.1	30	✓	
8	1.4	70	98	16.1	7.1	28	✓	
9	1.6	70	112	15.8	7.1	27	✓	
10	1.8	70	126	15.3	7.1	32	✓	
11	1.8	70	126	15.3	7.1	28	✓	
12	1.7	70	98	14.9	7.4	33	✓	
13	1.2	70	84	14.6	7.1	30	✓	
14	1.4	70	98	14.0	7.6	32	✓	
15	1.4	70	98	14.2	7.4	33	✓	
16	1.8	70	126	12.9	7.1	41	✓	
17	1.6	70	112	12.3	7.6	43	✓	
18	1.6	70	112	12.3	7.6	43	✓	
19	1.32	70	84	12.3	7.6	42	✓	
20	1.4	70	98	12.2	7.6	42	✓	
21	1.8	70	126	11.5	7.6	48	✓	
22	1.8	70	126	11.8	7.4	44	✓	
23	1.6	70	112	12.4	7.6	43	✓	
24	1.2	70	84	12.7	7.6	38	✓	
25	2.0	70	140	14.1	7.7	43	✓	
26	1.6	70	112	12.5	7.8	47	yes	
27	1.6	70	112	12.6	7.7	45	yes	
28	1.6	70	112	12.3	7.6	43	✓	
29	1.6	70	112	12.2	7.6	43	✓	
30	1.4	70	98	10.9	7.8	56	✓	
31								

² If Cl₂ at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

Return by 10th of following month by email, fax, or mail to:

Revised November 2022

dwp.dmce@oha.oregon.gov; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350

MT HOOD NATIONAL FOREST FILTRATION RECORDS FOR LOST LAKE RESORT AND CAMPGROUND

Month: 9	Turbidity	Chlorine	Temp.	pH	Daily Run 1 (backwall)	Running Total 1	Daily Run 2 (floor)	Running Total 2	Daily Pump (coffin)	Running Pump	Resort	9, 24
1	.18	1.2	15.1	7.8	487502	4212	15550295	5130			250876	3753
2	.48	2.0	15.3	7.9	491970	4468	15554313	4020			254729	3853
3	.52	1.8	15.2	7.7	495760	3790	15558773	4460			258636	3307
4	.49	1.6	17.0	7.8	499258	3498	15563763	4990			261138	3102
5	.48	1.4	15.0	7.7	502773	3515	15568365	4660			264354	3216
6	.52	1.4	15.1	7.4	506688	3915	15572653	4288			267970	3616
7	.48	1.2	15.0	7.4	510492	3804	15577323	4670			271025	3055
8	.48	1.1	16.1	7.4	514579	4067	15581863	7246			274624	3559
9	.50	1.6	15.8	7.1	518240	3711	15589163	4600			277948	3324
10	.48	1.6	15.3	7.4	521653	3363	15594403	5240			281066	2118
11	.48	1.8	15.3	7.4	525223	3570	15598203	3800			284272	3206
12	.49	1.4	14.9	7.4	528688	3465	15603403	5200			287472	3200
13	.51	1.2	14.6	7.4	532283	3595	15607483	4080			290804	3332
14	.50	1.4	14.0	7.6	535911	3622	1561163	4156			2941074	3270
15	.48	1.4	14.2	7.1	539705	3834	15618583	6950			297568	3494
16	.48	1.8	12.9	7.1	543371	3626	15624113	5846			300593	3025
17	.52	1.6	12.3	7.8	547020	3619	15627713	3320			304294	3701
18	.56	1.6	12.5	7.6	550685	4065	15632713	5000			308407	4413
19	.48	1.3	12.3	7.4	554536	3451	15638783	6240			311400	3002
20	.48	1.4	12.2	7.6	557933	3397	15642313	3330			314641	3232
21	.52	1.8	11.5	7.6	561604	3676	15645253	2940			317221	2580
22	.50	1.8	11.8	7.1	565730	4121	15653863	8610			320044	2873
23	.48	1.6	12.4	7.6	569382	3652	15654373	510			323815	3521
24	.52	1.2	13.7	7.6	572927	3545	15660823	6460			327156	3541
25	.48	2.0	14.1	7.7	576627	3700	15664263	3440			330794	3638
26	.52	1.6	12.5	7.8	580089	3462	15670333	6070			333968	3174
27	.48	1.6	12.5	7.7	584212	4123	15674913	4580			337889	3921
28	.48	1.6	12.3	7.6	587968	3756	15678013	3100			341529	3640
29	.48	1.6	12.2	7.6	592087	4119	15684163	6150			344991	3462
30	.44	1.4	10.9	7.8	596318	4231	15691063	6900			348853	3862
31												

Notes:

LOST LAKE RESORT FILTRATION RECORDS - WATER PUMPED

Month: <u>4</u>	Time	Daily Run 1 (backwall)	Running Total 1	Daily Run 2 (floor)	Running Total 2	Daily Pump (coffin)	Running Pump	Tank
1	12:00	487502	4212	15550293	5130			8
2	12:00	491920	4418	15554313	4020			6
3	12:00	495760	3790	1558773	4460			6
4	12:00	499258	3498	15563763	4990			7
5	12:00	502773	3515	15568365	4660			6
6	12:00	506688	3915	15572653	4288			6
7	12:00	510492	3804	15577323	4670			2
8	12:00	514579	4087	15584563	7246			6
9	12:00	518290	3711	15589163	4600			6
10	12:00	521653	3363	15594403	5240			6
11	12:00	525223	3570	15598203	3800			6
12	12:00	528688	3465	15603403	5200			6
13	12:00	532289	3595	15607483	4080			6
14	12:00	535911	3622	15611633	4150			4
15	12:00	539745	3834	15618583	6950			6
16	12:00	543371	3626	15624123	5840			8
17	12:00	547020	3649	15627743	3320			6
18	12:00	551085	4065	15632713	5000			8
19	12:00	554536	3451	15638983	6240			6
20	12:00	557933	3397	15642313	3330			6
21	12:00	561609	3676	15645253	2940			5
22	12:00	565730	4121	15653863	8610			6
23	12:00	569382	3652	15654373	510			4
24	12:00	572927	3545	15660823	6450			6
25	12:00	576627	3700	15664263	3440			6
26	12:00	580089	3462	15670333	6070			6
27	12:00	584212	4123	15674913	4580			6
28	12:00	587968	3756	15678013	3100			8
29	12:00	592087	4119	15684163	6150			8
30	12:00	596318	4231	15691063	6900			8
31								

Notes: