

OHA - Drinking Water Services - Surface Water Quality Data Form

County: Hood River

Cartridge or Bag Filtration

Month/Year:

System Name: Lost Lake Campground		ID#: 41	92627	WTP ID: TP- A		
Day	Δ PSI of Pre-Filter 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	2 2	2 2	4 11	25.00	.34	
2	10 14	11 10	24 24		.32	
3	4 2	2 4	6 6		.28	
4	12 12	12 12	24 24		.32	
5	2 2	2 2	4 4		.33	
6	10 12	12 10	22 22		.32	
7	6 4	4 6	10 10		.32	
8	12 12	12 12	24 24		.32	
9	2 2	2 2	4 4		.32	
10	10 14	14 10	24 24		.116	
11	2 4	4 2	6 6		.38	
12	12 12	12 12	24 24		.36	
13	2 2	2 2	4 4		.33	
14	8 4	4 8	12 12		.38	
15	10 12	12 10	22 22		.32	
16	2 4	4 2	6 6		.38	
17	0 0	0 0	0 0		NA	
18	0 0	0 0	0 0		NA	
19	0 0	0 0	0 0		NA	
20	12 12	12 12	24 24		.38	
21	2 2	2 2	4 4		.40	
22	6 4	4 6	10 10		.42	
23	12 12	12 12	24 24		.42	
24	4 2	2 4	6 6		.48	
25	6 6	6 6	12 12		.49	
26	14 10	10 14	24 24		.42	
27	0 0	0 0	0 0		NA	
28	2 2	2 2	4 4		.42	
29	8 4	4 8	12 12		.42	
30	12 12	12 12	24 24		.42	
31	2 2	2 2	4 4		.46	

Cartridge & Bag Filtration

95% of daily turbidity readings ≤ 1 NTU?

Yes / No

All daily turbidity readings ≤ 5 NTU?

Yes / No

Monthly Summary (Answer Yes or No)

CT's met everyday? (see back)

Yes / No

All Cl₂ residual at entry point ≥ 0.2 mg/l?

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: Dylan Reid

SIGNATURE:

DATE:

PHONE #: (541) 806 6081

CERT #:

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:

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	1.4	116.2	162.4	6.0	7.2	53	✓	
2	1.2	116	139.2	6.7	7.6	43	✓	
3	1.4	70	98	6.8	7.4	57	✓	
4	1.6	45	72	6.4	7.2	55	✓	
5	1.8	116	208.8	5.9	7.4	63	✓	
6	2.0	116	232	6.1	7.3	54	✓	
7	1.6	116	185.6	7.3	6.9	48	✓	
8	1.4	116	162.4	7.3	6.8	44	✓	
9	1.2	116	139.2	7.0	7.0	41.4	✓	
10	1.0	116	116	7.8	7.4	63	✓	
11	1.0	116	116	7.7	7.6	56	✓	
12	0.8	116	95	7.0	7.4	51	✓	
13	0.8	116	102.08	6.7	7.2	50	✓	
14	1.0	116	116	6.9	7.1	49	✓	
15	1.0	116	116	6.3	7.2	51	✓	
16	1.4	116	162.4	6.2	7.2	53	✓	
17	1.4	116	162.4	6.8	7.2	53	✓	
18	1.2	116	139.2	6.8	7.2	52	✓	
19	1.4	116	162.4	7.2	7.6	67	✓	
20	1.0	116	116	7.3	7.4	55	✓	
21	1.0	116	116	7.6	7.3	54	✓	
22	1.6	116	185.6	7.6	7.6	63	✓	
23	1.6	116	185.6	6.8	7.7	66	✓	
24	1.8	116	208.8	7.5	7.7	64	✓	
25	1.6	116	185.6	7.6	7.8	65	✓	
26	1.6	116	185.6	7.6	7.8	65	✓	
27	2.0	116	232	7.8	7.4	58	✓	
28	1.8	116	208.8	8.0	7.8	63	✓	
29	2.0	116	232	8.2	7.6	59	✓	
30	1.6	116	185.6	8.1	7.4	63	✓	
31	1.6	116	185.6	8.0	7.4	63	✓	

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:

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

Revised November 2022

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

Month:	Turbidity	Chlorine	Temp.	PH	Daily Run 1 (backwall)	Running Total 1	Daily Run 2 (floor)	Running Total 2	Daily Pump (coffin)	Running Pump	Resort
1	.34	1.4	6.0	7.2	768974	476	1591573	2160			5199147
2	.32	1.2	6.7	7.6	769414	446	15922173	6450			5199393
3	.28	1.4	6.8	7.4	770670	1256	15926953	4180			500066
4	.32	1.6	6.9	7.2	779710	8048	15928023	1070			507908
5	.33	1.8	5.9	7.4	781067	2344	15936263	8240			510050
6	.32	2.0	6.4	7.3	782322	1255	15939543	3280			510290
7	.32	1.6	7.3	6.9	784149	1827	15941343	1800			512600
8	.32	1.4	7.3	6.8	785019	930	15945743	4100			512945
9	.32	1.2	7.3	7.0	785832	753	15947613	2170			513391
10	.40	1.0	7.5	7.9	786915	1083	15948813	1200			514614
11	.38	1.8	7.7	7.6	788190	1275	15951603	2790			514420
12	.36	.8	7.0	7.4	789270	1080	15954153	2550			515631
13	.33	.8	6.7	7.2	790072	802	15956873	2720			516933
14	.38	1.0	6.9	7.1	790757	684	15957123	250			516772
15	.32	1.0	6.3	7.2	791490	733	15958173	1050			516551
16	.38	1.4	6.2	7.2	792939	1444	15958913	740			517009
17	NA	1.4	6.8	7.2	793214	280	15960623	1710			517424
18	NA	1.2	6.8	7.2	793757	538	15960623	0			517911
19	NA	1.4	7.2	7.6	794137	680	15960623	0			517911
20	.38	1.0	7.3	7.4	794757	320	15960623	0			517911
21	.40	1.0	7.6	7.3	795122	365	15961853	1210			517911
22	.42	1.6	7.6	7.6	795665	543	15964623	2700			517911
23	.42	1.6	6.8	7.7	795725	60	15965613	990			517911
24	.48	1.8	7.5	7.7	795994	269	15969083	3470			517911
25	.48	1.6	7.7	7.8	796294	300	15971763	2680			517911
26	.42	1.6	7.6	7.8	796479	185	15972503	740			517911
27	NA	2.0	7.8	7.4	796622	143	15972503	0			517911
28	.42	1.8	8.0	7.8	796696	74	15973413	910			517911
29	.42	2.0	8.2	7.6	796709	63	15973563	150			517911
30	.42	1.6	8.2	7.4	796726	17	15975653	2,090			517911
31	.46	1.6	8.0	7.4	796830	104	15976623	970			517911

Notes:

LOST LAKE RESORT FILTRATION RECORDS - WATER PUMPED

Month: <u>5</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	768974	428	15915723	2160			4
2	12:00	7694114	4410	15922173	6450			6
3	12:00	770670	1256	15926953	4780			4
4	12:00	778718	8848	15928023	1070			4
5	12:00	781067	2344	15936263	8240			4
6	12:00	782322	1255	15939543	3280			4
7	12:00	784149	1827	15941343	1800			6
8	12:00	785079	930	15945443	4100			6
9	12:00	785832	753	15947613	2170			6
10	12:00	786915	1083	15948813	1200			3
11	12:00	788190	1275	15951603	2790			8
12	12:00	789270	1080	15964153	2550			6
13	12:00	790073	803	1596873	2720			6
14	12:00	790757	684	159723	250			8
15	12:00	791490	733	15958173	1050			8
16	12:00	792939	1449	15958413	740			8
17	12:00	793214	280	15960623	1710			8
18	12:00	793757	538	15960623	0			8
19	12:00	794437	680	15960623	0			8
20	12:00	794757	320	15960623	0			8
21	12:00	795122	365	15461833	1210			2
22	12:00	795665	543	15964623	2790			2
23	12:00	795725	60	15965613	990			4
24	12:00	795994	269	15969083	3470			6
25	12:00	796294	300	15971763	2680			6
26	12:00	796479	185	15972503	740			4
27	12:00	796622	143	15972503	0			2
28	12:00	796646	74	15973413	910			4
29	12:00	796709	63	15973563	150			12
30	12:00	796726	17	15973563	2,090			6
31	12:00	796830	104	15976023	970			6

Notes: