

# OHA - Drinking Water Services - Turbidity Monitoring Report Form

County: HR

Month/Year: 9/23

## Cartridge or Bag Filtration

System Name:  

ID# 41

WTP ID:  

DAY	PSI Before Filter	PSI After Filter	PSID	PSID When to Change Filter	Daily Turbidity Reading [NTU]	Highest Reading of the Day <sup>1</sup> [NTU]
1	2	11	9	6	.48	
2	14	10	4	24	.28	
3	2	2	0	4	.50	
4	12	12	0	24	.48	
5	2	2	0	4	.50	
6	14	16	2	24	.48	
7	2	4	2	6	.48	
8	12	12	0	24	.50	
9	4	2	-2	6	.47	
10	12	10	-2	22	.66	
11	2	2	0	4	.72	
12	12	12	0	24	.55	
13	4	2	-2	6	.50	
14	14	10	-4	24	.42	
15	2	2	0	4	.81	
16	12	12	0	24	.63	
17	2	4	2	6	.63	
18	10	12	2	2	.51	
19	2	2	0	4	.75	
20	12	12	0	24	.50	
21	4	2	-2	6	.42	
22	12	12	0	24	.42	
23	2	2	0	4	.47	
24	10	12	2	22	.51	
25	2	4	2	6	.51	
26	10	14	4	24	.47	
27	4	2	-2	6	.45	
28	16	12	-4	2	.48	
29	2	2	0	4	.45	
30	10	14	4	24	.50	
31					.50	

### Cartridge Filtration Monthly Summary

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 Cl<sub>2</sub> 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 = Manufacturer's recommendation; may need to look in manual for manufacturer's specifications when to change the filter, at what PSID.

PRINTED NAME: Dylan Reid

SIGNATURE: 

DATE: 10-2-23

PHONE #: (541) 806-6081

CERT #:

<sup>1</sup> Including continuous turbidity 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

System Name:		ID# 41				Month/Year: 9/2023		
Date / Time	Minimum Cl <sub>2</sub> Residual at 1 <sup>st</sup> User (C) <sup>2</sup>	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? <sup>2</sup>	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		Use tables		
1/	1.6	70	112	14.4	7.0	410	Y	33701
2/	1.6	70	112	14.4	7.6	37	Y	3763
3/	1.6	70	112	15.3	7.5	32	Y	3976
4/	1.8	70	126	13.9	7.8	43	Y	4985
5/	1.6	70	112	13.1	7.8	43	Y	3476
6/	1.4	70	98	18.2	7.3	26	Y	4329
7/	1.8	116	208	16.2	7.2	28	Y	2588
8/	2.0	70	140	13.4	7.6	42	Y	3341
9/	1.6	70	112	13.9	7.6	410	Y	4528
10/	1.2	70	84	14.5	7.7	37	Y	3434
11/	1.6	70	112	14.6	7.6	37	Y	3620
12/	2.0	70	140	14.2	7.6	37	Y	3680
13/	1.2	70	84	14.1	7.7	37	Y	3601
14/	1.4	70	91	14.1	7.7	37	Y	3444
15/	1.6	70	112	14.4	7.6	37	Y	3355
16/	1.6	70	112	14.9	7.6	37	Y	3336
17/	1.8	70	126	15.3	7.6	34	Y	4042
18/	1.8	70	126	14.6	7.6	38	Y	3606
19/	1.6	70	112	13.2	7.7	42	Y	3346
20/	1.6	70	112	12.7	7.6	43	Y	3197
21/	2.0	70	140	11.1	7.3	46	Y	3442
22/	1.8	70	126	12.0	7.6	44	Y	3213
23/	2.0	70	140	12.0	7.6	45	Y	3560
24/	2.0	70	140	14.8	7.6	49	Y	4122
25/	2.0	70	140	12.4	7.5	43	Y	3566
26/	1.8	70	126	11.3	7.6	48	Y	3531
27/	1.8	70	126	10.2	7.7	53	Y	3479
28/	2.0	116	232	10.7	7.6	52	Y	2891
29/	1.4	70	98	10.5	7.6	49	Y	3272
30/	1.2	70	84	10.2	7.6	48	Y	3608
31/								

<sup>2</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l, OR CT not met, notify DWS within 24 hours.  
 Download form at: [public.health.oregon.gov/HealthyEnvironments/DrinkingWater/Monitoring/Documents/turb-cartridge.pdf](http://public.health.oregon.gov/HealthyEnvironments/DrinkingWater/Monitoring/Documents/turb-cartridge.pdf)

Revised November 2022

**Return by 10<sup>th</sup> of following month by email, fax or mail to:**  
[dwp.dmcce@oha.oregon.gov](mailto:dwp.dmcce@oha.oregon.gov); Fax 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:	Turbidity	Chlorine	Temp.	PH	Daily Run 1		Running Total 1	Daily Run 2		Running Total 2	Daily Pump (coffin)	Running Pump	Resort
					(backwall)	Total 1		(floor)	Total 2				
1	.48	1.6	14.1	7.8	5563438	3374	14486513	5158					224893
2	.78	1.6	14.4	7.6	5567202	3763	14492773	4260					227,260
3	.50	1.6	15.3	7.5	5571177	3976	14498453	5680					229361
4	.48	1.8	13.9	7.8	5576162	4985	14502723	4270					232493
5	.50	1.6	13.1	7.8	5579638	3476	14510253	7500					234982
6	.48	1.4	18.2	7.3	5583967	4329	14513683	3430					237076
7	.48	1.8	16.2	7.2	5586555	2588	14519223	5540					238583
8	.50	2.0	13.4	7.6	5589896	3341	14523543	4320					240489
9	.42	1.6	13.9	7.6	5594424	4528	14529163	5620					243293
10	.66	1.2	14.5	7.7	5597858	3434	14534983	5320					245367
11	.72	1.6	14.8	7.6	560476	3620	1453983	5370					247431
12	.55	2.0	14.2	7.6	560558	3680	14544033	4380					249667
13	.50	1.2	14.1	7.7	5608759	3661	14548953	4720					251735
14	.42	1.4	14.1	7.7	5612203	3444	14554963	6010					253703
15	.81	1.6	14.4	7.6	5615558	3355	14560163	5200					255620
16	.63	1.6	14.9	7.6	5618844	3336	14564788	4620					257532
17	.63	1.8	15.3	7.6	5622936	4842	14569231	4448					260042
18	.51	1.8	14.6	7.6	5626342	3666	14575263	6032					262103
19	.73	1.6	13.2	7.7	5629888	3346	14579253	3910					264006
20	.50	1.6	12.7	7.6	5633085	3197	14582713	3460					265752
21	.42	2.0	11.1	7.3	5636527	3442	14586433	3320					267771
22	.42	1.8	12.0	7.6	5639740	3213	14591583	5150					269478
23	.51	2.0	12.0	7.6	5643300	3560	14595623	4046					271612
24	.51	2.0	11.8	7.6	5647422	4122	1460073	6250					274039
25	.12	2.0	12.4	7.5	5650988	3566	14607163	5820					276048
26		1.8	11.3	7.6	5654519	3531	14611533	3831					278130
27	.45	1.8	10.2	7.1	5657998	3479	14616383	4850					279984
28	.45	2.0	10.2	7.7	5660892	2894	14622813	6430					281495
29	.50	1.4	10.5	7.6	5664163	3271	14627333	4520					283306
30	.51	1.4	10.2	7.6	5667771	3608	14630833	3500					285459
31													2153

Notes:

# LOST LAKE RESORT FILTRATION RECORDS - WATER PUMPED

Month:	Time	Daily Run 1 (backwall)	Running Total 1	Daily Run 2 (floor)	Running Total 2	Daily Pump (coffin)	Running Pump	Tank
9	12:00	5563438	33701	1448853	5150		2	25
	12:00	5567201	3763	14492773	4260		2	3
	12:00	5571177	3976	14498453	5680			4
	12:00	5576162	4985	14502723	4270			2
	12:00	5579638	3476	14510253	7530			4
	12:00	5583967	4329	14513683	3430			3
	12:00	5586555	2588	14519223	5540			3
	12:00	5589896	3341	14523543	4320			3
	12:00	5594424	4528	14529163	5620			3
	12:00	5597858	3434	14534483	5320			2
	12:00	5601470	3620	14539853	5370			3
	12:00	5605158	3680	14544233	4380			3
	12:00	5608759	3602	14548753	4720			3
	12:00	5612203	3444	1455413	6010			3
	12:00	5615558	3355	14560163	5200			3
	12:00	5618894	3336	14564783	4620			3
	12:00	5622936	4042	14569231	4948			3
	12:00	5626542	3606	14575263	6032			3
	12:00	5629888	3346	14579253	3940			3
	12:00	5633085	3197	14582713	3460			3
	12:00	5636527	3442	14586433	3720			3
	12:00	5639740	3213	14591583	5150			3
	12:00	5643300	3560	14595623	4040			3
	12:00	5647422	4122	14601873	6250			3
	12:00	5650988	3566	14607783	5830			3
	12:00	5654519	3531	14611533	3831			3
	12:00	5657998	3479	14616383	7850			3
	12:00	5660892	2894	14622813	6430			3
	12:00	5664163	3271	14627333	4520			3
	12:00	5667771	3608	14630833	3500			3
31								

Notes: