

OHA - Drinking Water Services – Turbidity Monitoring Report Form
 Cartridge or Bag Filtration

County:
 Month/Year: 5-24

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 ¹ [NTU]
1	2	2	2	4	4	.51
2	12	12	12	24	24	.51
3	2	4	4	2	6	.48
4	16	14	14	16	24	.54
5	2	2	2	4	4	.48
6	14	10	10	14	24	.52
7	2	2	2	4	4	.60
8	12	10	12	12	24	.62
9	2	4	4	2	6	.56
10	12	12	12	12	24	.52
11	2	4	4	2	6	.48
12	12	10	10	12	22	.50
13	2	2	2	4	4	.52
14	12	12	12	12	24	.56
15	4	2	2	4	6	.52
16	12	16	10	12	22	.52
17	2	2	2	4	4	.50
18	12	12	12	12	24	.68
19	2	4	4	4	6	.58
20	14	10	10	14	24	.58
21	2	4	4	2	6	.60
22	10	12	12	10	22	.62
23	4	4	4	4	8	.62
24	12	12	12	12	24	.60
25	2	2	2	4	4	.58
26	12	12	12	12	24	.52
27	2	4	4	2	6	.54
28	10	14	14	10	24	.48
29	2	2	2	4	4	.48
30	12	12	12	12	24	.52
31	10	12	12	10	22	.48

Cartridge Filtration Monthly Summary		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 1 NTU? All daily turbidity readings ≤ 5 NTU?	Yes / No Yes / No	CT's met everyday? (see back) Yes / No	All Cl ₂ 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: <i>Walter Reid</i>		DATE: 6-9-24
	SIGNATURE: <i>[Signature]</i>		CERT #:
	PHONE #: (541) 806-6081		

¹ Including continuous turbidity data, if applicable, for optimization recording purposes. Compliance values in "Daily Turbidity Reading" Column may not correspond to continuous readings' maximum.
 PAGE 1 of 2

OHA - Drinking Water Services – Surface Water Quality Data Form

Month/Year: 5-24

System Name:		ID# 41				WTP		
Date / Time	Minimum Cl ₂ Residual at 1 st 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]		Use tables	Yes / No	[GPM]
1/				3.0	7.5			
2/	2.0	40	80	3.2	7.1	77	✓	8233
3/	2.0	51	102	3.4	7.3	74	✓	6750
4/	1.8	51	91.8	3.4	7.6	81	✓	5391
5/	1.6	51	81.6	3.2	7.4	73	✓	5864
6/	2.0	70	140	3.6	7.1	77	✓	4975
7/	2.0	51	102	4.2	7.6	76	✓	6250
8/	1.8	45	81	4.2	7.4	69	✓	7039
9/	1.8	70	126	5.0	7.6	60	✓	4357
10/	1.6	51	81.6	5.2	7.1	55	✓	6600
11/	1.8	51	91.8	5.5	7.1	63	✓	6687
12/	2.0	51	102	6.2	7.4	61	✓	5346
13/	2.0	51	102	6.4	7.2	57	✓	5379
14/	1.8	45	90	7.0	7.2	53	✓	7901
15/	2.0	70	140	7.2	7.6	63	✓	4140
16/	2.0	51	102	7.3	7.6	56	✓	5814
17/	2.0	51	102	6.2	7.9	71	✓	5694
18/	1.6	51	81.6	7.4	7.6	60	✓	5580
19/	2.0	45	90	7.8	6.1	72	✓	7707
20/	2.0	51	102	7.9	6.0	74	✓	6814
21/	1.8	51	91.8	7.8	6.1	70	✓	5077
22/	1.8	51	91.8	7.6	6.4	64	✓	5153
23/	2.0	51	102	7.5	6.0	64	✓	6124
24/	1.6	51	81.6	7.6	6.0	63	✓	6834
25/	1.6	51	81.6	7.6	6.2	63	✓	5578
26/	2.0	51	102	7.6	6.2	66	✓	6782
27/	1.8	45	90	7.6	7.1	61	✓	7231
28/	1.6	51	81.6	7.6	7.1	56	✓	6157
29/	1.8	51	91.8	7.1	7.0	57	✓	5747
30/	1.8	51	91.8	7.0	7.4	57	✓	5842
31/	1.6	51	81.6	7.8	7.4	60	✓	6019

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

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Download form at: public.health.oregon.gov/HealthyEnvironments/DrinkingWater/Monitoring/Documents/turb-cartridge.pdf

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

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

2021

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) R	Running Pump	Tank
5	8:00	5825629	1505	14825023	1505			10
		5833862	8233	14837293	12270			6
		5838612	4750	14839113	7820			4
		5844003	5391	14846063	6950			4
		5849872	5869	14853083	7820			6
		5854847	4475	14861883	8000			5
		5861097	6250	14871863	9980			6
		5868131	7034	14878131	6268			4
		5872490	4359	14885923	7792			2
		5879090	6600	14890083	4160			2
		5885777	6687	14897733	7650			1
		5891124	5346	14902213	4180			1
		5896503	5379	14908063	5850			1
		5904404	7901	14919383	11320			2
		5908544	4140	14924793	5410			2
		5914358	5814	14930243	5450			2
		5920052	5694	14935333	5090			2
		5925632	5580	14942833	7255			4
		5932709	7077	14954453	11620			4
		5939528	6819	14960093	5640			4
		5944535	5077	14966643	6550			2
		5949670	5153	14969433	2790			2
		5955862	6192	14980123	10,690			4
		5962701	6834	14986153	6030			4
		5968279	5578	14992693	6540			4
		5975061	6782	15001633	9140			6
		5982292	7231	15011592	9759			4
		5988449	6157	15017883	6291			2
		5994196	5747	15024963	7080			4
		6000038	5842	15030773	5210			4
		6006057	6019	15036513	5800			0

Notes:

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	Total
1	.51	.6	3.2	7.5	5825629		14825023					
2	.51	2.0	3.2	7.4	5833862	0233	14837293	12270				
3	.48	2.0	3.4	7.3	5838612	4750	14839113	1820				
4	.54	1.8	3.4	7.6	5844003	5391	14846063	6950				
5	.48	1.6	3.2	7.4	5849872	5869	14853883	7820				
6	.52	2.0	3.6	7.4	5854847	4975	14861883	8000				
7	.60	2.0	4.2	7.6	5861097	6250	14871863	9480				
8	.62	1.8	4.2	7.4	5868131	7034	14878131	6268				
9	.56	1.8	5.0	7.6	5872490	4359	14885923	7792				
10	.52	1.6	5.2	7.1	5879090	6600	14890083	4160				
11	.48	1.8	5.5	7.4	5885777	6687	14897733	7650				
12	.50	2.0	6.2	7.4	5891124	5346	14902213	4486				
13	.52	2.0	6.4	7.2	5896503	5379	14908063	5850				
14	.56	1.8	7.0	7.2	5904104	7901	14919383	11320				
15	.52	2.0	7.2	7.6	5908544	4140	14924793	5410				
16	.52	2.0	7.3	7.6	5914358	5814	14930243	5450				
17	.50	2.0	6.2	7.9	5920052	5694	14935933	5090				
18	.60	1.6	7.4	7.6	5925632	5580	14942833	7255				
19	.58	2.0	7.8	6.1	5932704	7077	14954453	11626				
20	.58	2.0	7.9	6.0	5939528	6814	14960093	5640				
21	.65	1.8	7.8	6.1	5944535	5077	14966643	6550				
22	.62	1.8	7.6	6.4	5949670	5153	14969433	2780				
23	.62	2.0	7.5	6.0	5955862	6192	14980123	10690				
24	.60	1.6	7.6	6.0	5962701	6834	14986153	6030				
25	.58	1.6	7.6	6.2	5968279	5578	14992693	6540				
26	.52	2.0	7.6	6.2	5975061	6782	15001833	9140				
27	.54	1.8	7.6	7.4	5982292	7231	15011592	9750				
28	.48	1.6	7.6	7.1	5988449	6157	15017883	6291				
29	.48	1.8	7.4	7.0	5994169	5747	15024463	7086				
30	.52	1.8	7.0	7.4	6000038	5842	1503013	8210				
31	.118	1.6	7.8	7.4	6006057	6019	15036513	5806				

Notes: