


OHA - Drinking Water Services - Turbidity Monitoring Report Form

County: Wood River et al

Cartridge or Bag Filtration

Month/Year: 6-1-22

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	6	6	4	6	10	12	25	0.32	
2	12	11	12	13	24	24		0.32	
3	0	0	0	0	0	0		0.40	
4	2	0	4	2	6	2		0.36	
5	8	8	10	8	18	16		0.36	
6	13	13	12	11	25	24		0.40	
7	0	0	0	0	0	0		0.35	
8	4	2	2	2	6	4		0.35	
9	12	11	12	14	24	25		0.30	
10	0	0	0	0	0	0		0.43	
11	8	6	6	4	14	10		0.18	
12	12	10	12	8	24	18		0.35	
13	0	12	0	12	0	24		0.36	
14	8	2	6	4	14	6		0.35	
15	12	10	12	14	24	24		0.35	
16	0	0	4	2	6	4		0.36	
17	12	12	11	12	23	24		0.36	
18	0	0	0	0	0	0		0.36	
19	12	12	11	12	23	24		0.34	
20	2	2	0	2	2	0		0.32	
21	12	12	8	10	20	22		0.30	
22	2	2	0	2	2	4		0.34	
23	12	12	12	12	24	24		0.34	
24	11	10	8	8	19	18		0.32	
25	12	12	12	12	24	24		0.28	
26	2	2	4	6	6	8		0.34	
27	12	12	12	12	24	24		0.30	
28	2	4	4	6	6	10		0.30	
29	12	12	12	12	24	24		0.34	
30	2	2	4	2	6	4		0.29	
31									

Cartridge Filtration Monthly Summary		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 1 NTU? <input checked="" type="checkbox"/> Yes / No All daily turbidity readings ≤ 5 NTU? <input checked="" type="checkbox"/> Yes / No		CT's met everyday? (see back) <input checked="" type="checkbox"/> Yes / No	All Cl ₂ residual at entry point ≥ 0.2 mg/l? <input checked="" type="checkbox"/> 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: <u>Trent Weseman</u>	
		SIGNATURE: 	DATE: <u>6/30/22</u>
		PHONE #: <u>(541) 806 6081</u>	CERT #:

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.
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OHA - Drinking Water Services - Surface Water Quality Data Form

Month/Year: 6-1-20

System Name: USES Lost Lane		ID# 41		WTP 92627				
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/	2.2	51	112.	5.6	8.7	104	Y	6,789
2/	2.2	51	112.	5.9	8.6	104	Y	6,690
3/	2.2	45	99.	7.5	8.7	97	Y	7,303
4/	2.2	51	112	6.6	8.7	103	Y	5,473
5/	2.2	45	99	6.2	8.4	92	Y	7,860
6/	2.2	51	112	6.9	8.5	95	Y	6,160
7/	2.2	51	112	6.7	8.5	95	Y	6,472
8/	2.2	45	99	7.0	8.5	90	Y	7,367
9/	2.2	51	112	7.0	8.6	93	Y	6,215
10/	2.2	51	112	8.4	8.0	99	Y	6,205
11/	2.2	45	99	8.3	8.6	98	Y	7,214
12/	2.2	51	112	8.3	8.9	99	Y	6,681
13/	2.2	51	112	6.9	8.4	92	Y	6,399
14/	2.2	51	112	6.8	8.4	92	Y	6,779
15/	2.2	51	112	7.0	8.6	94	Y	6,859
16/	2.2	51	112	7.2	8.6	94	Y	6,800
17/	2.0	51	102	7.4	8.7	95	Y	6,858
18/	2.2	45	99	7.5	8.3	84	Y	7,738
19/	2.2	45	99	7.7	8.6	94	Y	7,227
20/	2.2	45	90	7.8	8.5	88	Y	7,123
21/	2.2	45	99	7.8	8.5	90	Y	7,567
22/	2.2	45	99	8.0	8.6	88	Y	7,748
23/	2.2	45	99	7.8	8.4	87	Y	7,973
24/	2.2	40	88	8.2	8.5	85	Y	8,342
25/	2.2	40	88	10.6	8.5	75	Y	8,943
26/	2.2	33	72.6	10.8	8.1	65	Y	8,188
27/	2.2	45	99	10.6	8.5	75	Y	7,466
28/	2.2	45	99	10.8	8.4	72	Y	7,274
29/	2.2	70	154	10.5	8.9	90	Y	3,241
30/	2.2	116	255.2	10.4	8.9	85	Y	2,612
31/								

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:
drinkingwater@ohs.or.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

Resort

Date	Turbidity	Chlorine	Temp.	PH	Daily Run 1	Running Total 1	Daily Run 2	Running Total 2	Daily Pump	Running Pump	Filters Chngd
6-1	0.33	2.2	5.6	8.7	4299.841	6.789	12641.992	7.230	1293.078	0	
6-2	0.33	2.2	5.9	8.8	4306.531	6.690	12648.032	8.040			
6-3	0.36	2.2	7.3	8.7	4313.834	7.303	12652.090	4.058			
6-4	0.36	2.2	6.6	8.7	4319.307	5.473	12660.180	8.090			
6-5	0.35	2.2	6.2	8.7	4327.167	7.860	12671.180	11.000			
6-6	0.46	2.2	6.9	8.5	4333.357	6.160	12678.658	7.448			
6-7	0.35	2.2	6.7	8.5	4339.799	6.072	12688.624	9.996			
6-8	0.35	2.2	6.6	8.5	4347.166	7.367	12695.971	6.647			
6-9	0.35	2.2	7.0	8.5	4353.396	6.915	12703.971	3.235			98.5357
6-10	0.43	2.0	8.4	8.0	4360.186	6.805	12713.636	10.115			87.628
6-11	0.43	2.2	8.3	8.6	4367.100	7.214	12723.607	9.971			788.567
6-12	0.35	2.2	8.3	8.9	4374.081	6.681	12729.783	6.176			990.521
6-13	0.36	2.2	6.9	8.9	4380.440	6.392	12735.781	6.999			992.090
6-14	0.35	2.2	6.8	8.7	4386.955	6.479	12746.869	8.087			997.241
6-15	0.35	2.2	7.0	8.6	4393.898	6.859	12759.972	5.614			995.700
6-16	0.36	2.2	7.7	8.6	4400.118	6.800	12760.762	8.280			997.115
6-17	0.36	2.0	7.1	8.7	4407.488	6.850	12767.192	8.420			997.641
6-18	0.36	2.2	7.5	8.3	4415.206	7.738	12780.958	11.176			999.620
6-19	0.34	2.2	7.7	8.6	4422.433	7.227	12790.239	9.281			1063.244
6-20	0.32	2.0	7.8	8.5	4429.886	7.123	12799.242	9.103			1004.207
6-21	0.30	2.2	7.4	8.5	4437.123	7.567	12808.642	9.350			1004.750
6-22	0.31	2.2	8.0	8.6	4444.871	7.749	12817.234	8.540			1006.627
6-23	0.34	2.2	7.8	8.4	4452.844	7.973	12826.724	9.440			1008.026
6-24	0.32	2.2	8.2	8.5	4461.149	8.342	12837.462	10.738			1009.644
6-25	0.28	2.2	10.6	8.5	4470.922	8.943	12848.010	10.548			1011.542
6-26	0.34	2.2	10.8	8.1	4478.280	8.188	12858.479	10.469			1013.862
6-27	0.30	2.2	10.6	8.5	4485.746	7.466	12868.524	10.845			1015.247
6-28	0.30	2.2	10.6	8.4	4493.020	7.271	12877.709	9.185			1018.924
6-29	0.34	2.2	10.5	8.9	4496.261	3.241	12881.334	8.625			1020.977
Notes:	0.29	2.1	10.4	8.9	4498.873	2.612	12894.213	7.879			1023.051
6-30											2.074

1331
1370
1954
1569
1061
1506
1893
1979
3.674
1004
1443
1006.627
1008.026
1009.644
1011.542
1013.862
1015.247
1018.924
1020.977

Notes:
6-30

Back wall with Floor D.H.F.

Water Pumped

6358-052

Store

12634.762

TANK

COFF IN NOT WORKING

RY

Date	Time	Daily Run 1	Running Total 1	Daily Run 2	Running Total 2	Daily Pump	Running pump
6-1	12:00	4299841	6789	12641992	7230	0	
6-2	12:00	4306531	6.690	12648.032	6.040	0	
6-3	12:00	4313834	7303	12652090	4.058	0	
6-4	12:00	4319307	5,473	12660180	8.090	0	
6-5	12:00	4327167	7,860	12671.180	11.000	0	
6-6	12:00	4333327	6.160	12678.628	7.448	0	
6-7	12:00	4339799	6.472	12688.624	9.996	0	
6-8	12:00	4347166	7.367	12695.271	6.647	0	
6-9	12:00	4353381	1.215	12703.471	8.200	0	
6-10	12:00	4360186	6,805	12713.636	10.165	0	
6-11	12:00	4367110	7.214	12723.607	9.971	0	
6-12	12:00	4374081	6681	12729.783	6176	0	
6-13	12:00	4380480	6.399	12738.781	8.998	0	
6-14	12:00	4387.954	6.479	12741.463	8.082	0	
6-15	12:00	4393818	6.859	12752.482	5.119	0	
6-16	12:00	4400618	6.800	12760.762	8.280	0	
6-17	12:00	4407468	6.950	12769.182	8.420	0	
6-18	12:00	4415206	7,738	12780.958	11.776	0	
6-19	12:00	4422.433	7,227	12790.239	9,281	0	
6-20	12:00	4429.556	7123	12799.347	9.123	0	
6-21	12:00	4437.123	7.557	12808.642	9.350	0	
6-22	12:00	4441.571	7.749	12817.534	8.540	0	
6-23	12:00	4452.844	7.973	12826.724	9.490	0	
6-24	12:00	4461.149	8.342	12837.462	10.738	0	
6-25	12:00	4470.092	8.943	12848.010	10.548	0	
6-26	12:00	4478.280	8.188	12858.479	10.469	0	
6-27	12:00	4485.716	7446	12868.521	10.045	0	
6-28	12:00	4493.020	7.274	12877.709	9.185	0	
6-29	12:00	4496.161	3241	12886.334	8.625	0	
6-30	12:00	4496.873	2.612	12894.213	7.879	0	

3
2
2
1
3
1.5
6

12/10/12