

Cartridge or Bag Filtration

System Name: Loon Lake Lodge #1		ID#: 41	92122	WTP ID: TP-		
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	11.00	0.00	11.00	30.00	0.80	0.80
2	11.00	0.00	11.00	30.00	0.80	0.80
3	12.00	0.00	12.00	30.00	0.81	0.81
4	12.00	0.00	12.00	30.00	0.81	0.81
5	12.00	0.00	12.00	30.00	0.84	0.84
6	12.00	0.00	12.00	30.00	0.83	0.83
7	13.00	0.00	13.00	30.00	0.84	0.84
8	13.00	0.00	13.00	30.00	0.85	0.85
9	13.00	0.00	13.00	30.00	0.83	0.83
10	14.00	0.00	14.00	30.00	0.82	0.82
11	14.00	0.00	14.00	30.00	0.85	0.85
12	14.00	0.00	14.00	30.00	0.85	0.85
13	15.00	0.00	15.00	30.00	0.83	0.83
14	15.00	0.00	15.00	30.00	0.84	0.84
15	15.00	0.00	15.00	30.00	0.82	0.82
16	15.00	0.00	15.00	30.00	0.80	0.80
17	17.00	0.00	17.00	30.00	0.82	0.82
18	17.00	0.00	17.00	30.00	0.81	0.81
19	17.00	0.00	17.00	30.00	0.80	0.80
20	18.00	0.00	18.00	30.00	0.80	0.80
21	18.00	0.00	18.00	30.00	0.81	0.81
22	18.00	0.00	18.00	30.00	0.79	0.79
23	19.00	0.00	19.00	30.00	0.79	0.79
24	19.00	0.00	19.00	30.00	0.80	0.80
25	19.00	0.00	19.00	30.00	0.80	0.80
26	19.00	0.00	19.00	30.00	0.82	0.82
27	20.00	0.00	20.00	30.00	0.81	0.81
28	20.00	0.00	20.00	30.00	0.82	0.82
29	20.00	0.00	20.00	30.00	0.80	0.80
30	20.00	0.00	20.00	30.00	0.82	0.82
31	20.00	0.00	20.00	30.00	0.82	0.82

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 Cl ₂ 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.		Jill Snow SIGNATURE: <i>Jill Snow</i> 541-599-2244 9/9/2021 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- :

System Name:	Loon Lake Lodge #1	ID#: 41 92122	Month/Year:	Aug-21	Disinfection Giardia Log Inactiv:	0.5
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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	2.2	11	24.2	21.2	7.80	13.9	YES	
2	2	11	22.0	21.4	7.90	13.9	YES	
3	2	11	22.0	21.2	7.90	14.1	YES	
4	2	11	22.0	21.2	8.00	14.6	YES	
5	1.8	11	19.8	21.0	8.10	15.0	YES	
6	1.8	11	19.8	20.9	8.10	15.1	YES	
7	2	11	22.0	21.0	7.90	14.3	YES	
8	2.2	11	24.2	21.3	8.00	14.9	YES	
9	2.2	11	24.2	21.2	8.10	15.5	YES	
10	2	11	22.0	21.0	8.20	16.0	YES	
11	2.2	11	24.2	21.0	8.20	16.3	YES	
12	2	11	22.0	21.3	8.10	15.1	YES	
13	2	11	22.0	21.2	8.20	15.7	YES	
14	2.2	11	24.2	21.4	8.20	15.9	YES	
15	2	11	22.0	21.3	8.00	14.5	YES	
16	2.2	11	24.2	21.0	8.20	16.3	YES	
17	2	11	22.0	21.4	8.10	15.0	YES	
18	2	11	22.0	21.2	8.00	14.6	YES	
19	1.8	11	19.8	21.1	8.10	14.9	YES	
20	2	11	22.0	21.3	8.20	15.6	YES	
21	2.2	11	24.2	21.5	8.10	15.2	YES	
22	2	11	22.0	21.3	8.00	14.5	YES	
23	2	11	22.0	21.4	8.10	15.0	YES	
24	2	11	22.0	21.2	8.00	14.6	YES	
25	2.2	11	24.2	21.1	8.00	15.1	YES	
26	2.2	11	24.2	21.4	8.10	15.3	YES	
27	2	11	22.0	21.2	8.10	15.2	YES	
28	1.8	11	19.8	21.3	8.00	14.2	YES	
29	2	11	22.0	21.0	8.10	15.4	YES	
30	2	11	22.0	21.2	8.20	15.7	YES	
31	2.2	11	24.2	21.1	8.00	15.1	YES	

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

Revised October 2013