

Cartridge or Bag Filtration

System Name: Loon Lake Lodge #1 ID#: 41 29122 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	0.00	0.00	0.00	30.00	0.80	0.80
2	0.00	0.00	0.00	30.00	0.82	0.82
3	0.00	0.00	0.00	30.00	0.84	0.84
4	0.00	0.00	0.00	30.00	0.85	0.85
5	0.00	0.00	0.00	30.00	0.88	0.88
6	0.00	0.00	0.00	30.00	0.86	0.86
7	0.00	0.00	0.00	30.00	0.84	0.84
8	2.00	0.00	2.00	30.00	0.79	0.79
9	2.00	0.00	2.00	30.00	0.85	0.85
10	2.00	0.00	2.00	30.00	0.86	0.86
11	2.00	0.00	2.00	30.00	0.88	0.88
12	2.00	0.00	2.00	30.00	0.88	0.88
13	4.00	0.00	4.00	30.00	0.84	0.84
14	4.00	0.00	4.00	30.00	0.88	0.88
15	4.00	0.00	4.00	30.00	0.87	0.87
16	4.00	0.00	4.00	30.00	0.84	0.84
17	6.00	0.00	6.00	30.00	0.82	0.82
18	6.00	0.00	6.00	30.00	0.79	0.79
19	6.00	0.00	6.00	30.00	0.82	0.82
20	6.00	0.00	6.00	30.00	0.86	0.86
21	6.00	0.00	6.00	30.00	0.81	0.81
22	7.00	0.00	7.00	30.00	0.84	0.84
23	7.00	0.00	7.00	30.00	0.85	0.85
24	7.00	0.00	7.00	30.00	0.82	0.82
25	7.00	0.00	7.00	30.00	0.86	0.86
26	8.00	0.00	8.00	30.00	0.88	0.88
27	8.00	0.00	8.00	30.00	0.87	0.87
28	8.00	0.00	8.00	30.00	0.84	0.84
29	8.00	0.00	8.00	30.00	0.82	0.82
30	11.00	0.00	11.00	30.00	0.86	0.86

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	
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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: *Jill Snow* 5/8/2022
 541-599-2244 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:

Apr-22

Disinfection
Giardia Log
Inactiv:

0.5

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	16.5	7.80	19.0	YES	
2	2.2	11	24.2	16.0	8.00	21.1	YES	
3	2.2	11	24.2	15.9	8.20	22.9	YES	
4	2.2	11	24.2	16.2	8.10	21.6	YES	
5	2	11	22.0	16.4	7.90	19.4	YES	
6	2	11	22.0	15.8	8.00	20.9	YES	
7	2.2	11	24.2	16.2	8.00	20.9	YES	
8	2.2	11	24.2	16.5	7.80	19.0	YES	
9	2	11	22.0	16.8	8.20	21.1	YES	
10	2.2	11	24.2	17.2	8.20	21.0	YES	
11	2	11	22.0	16.9	7.80	18.1	YES	
12	2.4	11	26.4	17.2	7.90	19.2	YES	
13	2.4	11	26.4	17.5	8.10	20.3	YES	
14	2.2	11	24.2	17.2	7.90	18.8	YES	
15	2.2	11	24.2	16.9	8.20	21.4	YES	
16	2.2	11	24.2	16.8	7.80	18.6	YES	
17	2	11	22.0	16.6	7.80	18.4	YES	
18	2.2	11	24.2	16.9	8.00	19.9	YES	
19	2.2	11	24.2	17.0	7.90	19.1	YES	
20	2.4	11	26.4	17.4	7.50	16.4	YES	
21	2.4	11	26.4	17.6	7.80	18.1	YES	
22	2	11	22.0	17.6	8.00	18.6	YES	
23	2.2	11	24.2	17.4	8.10	20.0	YES	
24	2.4	11	26.4	17.2	7.90	19.2	YES	
25	2.2	11	24.2	16.8	8.20	21.6	YES	
26	2	11	22.0	16.5	8.10	20.7	YES	
27	2	11	22.0	17.0	8.00	19.3	YES	
28	2.2	11	24.2	17.2	7.90	18.8	YES	
29	2.2	11	24.2	17.3	8.10	20.1	YES	
30	2	11	22.0	16.9	7.80	18.1	YES	

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

Revised October 2013