

OHA - Drinking Water Services - Surface Water Quality Data Form

County: Douglas

Cartridge or Bag Filtration

Month/Year: Apr-25

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	0.00	0.00	0.00	30.00	0.73	0.73
2	0.00	0.00	0.00	30.00	0.76	0.76
3	0.00	0.00	0.00	30.00	0.74	0.74
4	0.00	0.00	0.00	30.00	0.74	0.74
5	0.00	0.00	0.00	30.00	0.76	0.76
6	0.00	0.00	0.00	30.00	0.76	0.76
7	0.00	0.00	0.00	30.00	0.72	0.72
8	0.00	0.00	0.00	30.00	0.73	0.73
9	2.00	0.00	2.00	30.00	0.73	0.73
10	2.00	0.00	2.00	30.00	0.75	0.75
11	2.00	0.00	2.00	30.00	0.75	0.75
12	2.00	0.00	2.00	30.00	0.73	0.73
13	2.00	0.00	2.00	30.00	0.71	0.71
14	3.00	0.00	3.00	30.00	0.72	0.72
15	3.00	0.00	3.00	30.00	0.74	0.74
16	3.00	0.00	3.00	30.00	0.78	0.78
17	3.00	0.00	3.00	30.00	0.76	0.76
18	4.00	0.00	4.00	30.00	0.75	0.75
19	4.00	0.00	4.00	30.00	0.73	0.73
20	4.00	0.00	4.00	30.00	0.73	0.73
21	4.00	0.00	4.00	30.00	0.74	0.74
22	4.00	0.00	4.00	30.00	0.74	0.74
23	4.00	0.00	4.00	30.00	0.76	0.76
24	4.00	0.00	4.00	30.00	0.77	0.77
25	4.00	0.00	4.00	30.00	0.74	0.74
26	4.00	0.00	4.00	30.00	0.75	0.75
27	5.00	0.00	5.00	30.00	0.75	0.75
28	5.00	0.00	5.00	30.00	0.78	0.78
29	5.00	0.00	5.00	30.00	0.78	0.78
30	5.00	0.00	5.00	30.00	0.76	0.76
31		0.00	0.00	30.00		

Cartridge & Bag Filtration

95% of daily turbidity readings $\leq$ 1 NTU?

Yes / No

All daily turbidity readings $\leq$ 5 NTU?

Yes / No

Monthly Summary (Answer Yes or No)

CT's met everyday?
(see back)

Yes / No

All Cl₂ residual at entry point $\geq$ 0.2 mg/l?

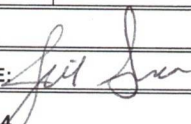
Yes / No

Notes: PSI = pounds per square inch

PSID = pounds per square inch difference (before filter - after filter)

PSID When to Change Filter = look in manual for manufacturer's specifications when to change the filter, at what PSID.

Jill Snow

SIGNATURE: 

5/2/2025

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-25	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	1.6	10	16.0	16.6	7.30	14.6	YES	6
2	1.6	10	16.0	16.8	7.20	13.9	YES	6
3	1.6	10	16.0	16.6	7.40	15.2	YES	6
4	1.8	10	18.0	16.9	7.30	14.7	YES	6
5	1.8	10	18.0	17.1	7.30	14.5	YES	6
6	1.8	10	18.0	16.9	7.50	15.8	YES	6
7	1.6	10	16.0	17.2	7.60	15.7	YES	6
8	1.8	10	18.0	17.1	7.80	17.4	YES	6
9	1.8	10	18.0	16.8	7.80	17.8	YES	6
10	1.8	10	18.0	17.3	7.30	14.3	YES	6
11	1.8	10	18.0	16.6	7.40	15.6	YES	6
12	1.6	10	16.0	16.9	7.50	15.5	YES	6
13	1.6	10	16.0	17.2	7.50	15.2	YES	6
14	1.6	10	16.0	17.4	7.30	13.9	YES	6
15	1.6	10	16.0	17.1	7.50	15.3	YES	6
16	1.8	10	18.0	16.8	7.20	14.2	YES	6
17	1.6	10	16.0	16.7	7.30	14.6	YES	6
18	1.6	10	16.0	17.1	7.50	15.3	YES	6
19	1.6	10	16.0	17.4	7.40	14.4	YES	6
20	1.8	10	18.0	17.2	7.30	14.4	YES	6
21	1.8	10	18.0	17.0	7.50	15.7	YES	6
22	1.8	10	18.0	17.2	7.30	14.4	YES	6
23	1.6	10	16.0	17.2	7.50	15.2	YES	6
24	1.8	10	18.0	16.7	7.40	15.4	YES	6
25	1.8	10	18.0	16.8	7.40	15.3	YES	6
26	1.6	10	16.0	17.1	7.60	15.8	YES	6
27	1.6	10	16.0	17.3	7.50	15.1	YES	6
28	1.6	10	16.0	17.0	7.40	14.8	YES	6
29	1.8	10	18.0	17.2	7.60	16.1	YES	6
30	1.8	10	18.0	17.2	7.40	14.9	YES	6
31		10	#VALUE!	0.0	0.00	#VALUE!		6

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