

OHA - Drinking Water Services - Surface Water Quality Data Form

County: Douglas

Month/Year: Oct-25

Cartridge or Bag Filtration

System Name: Loon Lake Lodge #1		ID#: 41		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	26.00	0.00	26.00	30.00	0.82	0.82
2	26.00	0.00	26.00	30.00	0.87	0.87
3	26.00	0.00	26.00	30.00	0.95	0.95
4	26.00	0.00	26.00	30.00	0.88	0.88
5	27.00	0.00	27.00	30.00	0.83	0.83
6	27.00	0.00	27.00	30.00	0.86	0.86
7	27.00	0.00	27.00	30.00	0.91	0.91
8	27.00	0.00	27.00	30.00	0.88	0.88
9	28.00	0.00	28.00	30.00	0.83	0.83
10	28.00	0.00	28.00	30.00	0.75	0.75
11	0.00	0.00	0.00	30.00	0.89	0.89
12	0.00	0.00	0.00	30.00	0.82	0.82
13	0.00	0.00	0.00	30.00	0.79	0.79
14	0.00	0.00	0.00	30.00	0.84	0.84
15	0.00	0.00	0.00	30.00	0.84	0.84
16	1.00	0.00	1.00	30.00	0.86	0.86
17	1.00	0.00	1.00	30.00	0.76	0.76
18	1.00	0.00	1.00	30.00	0.81	0.81
19	1.00	0.00	1.00	30.00	0.81	0.81
20	2.00	0.00	2.00	30.00	0.88	0.88
21	2.00	0.00	2.00	30.00	0.82	0.82
22	2.00	0.00	2.00	30.00	0.75	0.75
23	2.00	0.00	2.00	30.00	0.79	0.79
24	3.00	0.00	3.00	30.00	0.85	0.85
25	3.00	0.00	3.00	30.00	0.81	0.81
26	3.00	0.00	3.00	30.00	0.77	0.77
27	3.00	0.00	3.00	30.00	0.81	0.81
28	3.00	0.00	3.00	30.00	0.74	0.74
29	3.00	0.00	3.00	30.00	0.73	0.73
30	5.00	0.00	5.00	30.00	0.82	0.82
31	5.00	0.00	5.00	30.00	0.86	0.86

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

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.

PRINTED NAME: J. N. Snow

SIGNATURE: J. N. Snow

11/5/2025

PHONE #: (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

Month/Year:

Oct-25

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	1.8	10	18.0	19.6	7.80	14.8	YES	6
2	1.8	10	18.0	19.2	7.60	14.1	YES	6
3	2	10	20.0	19.8	7.90	15.5	YES	6
4	2	10	20.0	19.5	7.60	14.1	YES	6
5	2.2	10	22.0	19.7	7.80	15.4	YES	6
6	2.2	10	22.0	20.4	8.10	16.4	YES	6
7	2.2	10	22.0	20.6	7.80	14.5	YES	6
8	2	10	20.0	21.2	7.60	12.6	YES	6
9	2	10	20.0	20.7	7.50	12.6	YES	6
10	2	10	20.0	20.2	7.90	15.1	YES	6
11	2	10	20.0	19.9	8.00	15.9	YES	6
12	2.2	10	22.0	20.4	7.60	13.6	YES	6
13	2.2	10	22.0	20.7	7.40	12.4	YES	6
14	2	10	20.0	20.2	7.40	12.5	YES	6
15	2	10	20.0	19.7	7.70	14.5	YES	6
16	2	10	20.0	19.4	8.20	17.8	YES	6
17	1.8	10	18.0	19.3	8.10	16.8	YES	6
18	2	10	20.0	19.6	8.40	18.9	YES	6
19	2	10	20.0	19.3	8.20	17.9	YES	6
20	2.2	10	22.0	18.7	7.90	17.0	YES	6
21	2	10	20.0	18.4	7.60	15.2	YES	6
22	1.8	10	18.0	18.2	7.80	16.2	YES	6
23	1.8	10	18.0	18.4	7.60	14.9	YES	6
24	2	10	20.0	18.1	7.50	14.9	YES	6
25	2.2	10	22.0	18.6	8.10	18.5	YES	6
26	2.2	10	22.0	18.8	7.90	16.9	YES	6
27	2	10	20.0	18.3	7.60	15.3	YES	6
28	2	10	20.0	19.1	7.80	15.6	YES	6
29	2	10	20.0	18.7	7.80	16.0	YES	6
30	1.8	10	18.0	18.4	7.60	14.9	YES	6
31	2	10	20.0	18.6	8.10	18.0	YES	6

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

Revised October 2013