

OHA - Drinking Water Services - Surface Water Quality Data Form

County: Lincoln

Cartridge or Bag Filtration

Month/Year: 8-2021

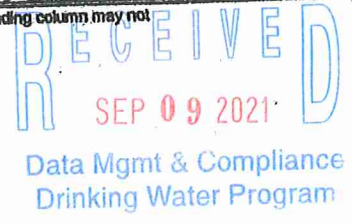
Day	PSI Before Filter	PSI After Filter	PSID	PSID When to Change Filter	Daily Turbidity Reading [NTU]	Highest Reading of the day ¹ [NTU]
1					21	
2					23	
3					20	
4					18	
5					21	
6					22	
7					20	
8					19	
9					21	
10					24	
11					26	
12					23	
13					21	
14					25	
15					25	
16					23	
17					21	
18					22	
19					24	
20					26	
21					26	
22					24	
23					25	
24					27	
25					24	
26					23	
27					20	
28					22	
29					25	
30					28	
31					25	

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 Cl2 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.

PRINTED NAME: T.J. LISICKY
SIGNATURE: <i>T.J. Lisicky</i>
DATE: 8-31-21
PHONE #: (541) 265-8761
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.



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System Name: Mad Dog Country Tavern	ID#: 41	92052	Month/Year: August 2021	A	Disinfection Giardia Log Inactiv:	1
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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	2.20	71	220	21.6	72	21	yes	5
2	2.20	71	220	21.5	72	21	yes	5
3	2.00	71	200	20.0	72	23	yes	5
4	1.46	71	146	19.9	72	23	yes	5
5	1.22	71	122	21.3	72	19	yes	5
6	0.96	71	96	21.6	72	19	yes	5
7	0.78	71	78	22.5	72	17	yes	5
8	1.68	71	168	20.5	72	22	yes	5
9	1.93	71	193	20.1	72	23	yes	5
10	2.07	71	207	20.6	72	23	yes	5
11	2.01	71	201	21.0	72	21	yes	5
12	2.00	71	200	21.5	72	21	yes	5
13	0.94	71	94	21.7	72	19	yes	5
14	2.03	71	203	21.0	72	21	yes	5
15	1.47	71	147	21.9	72	20	yes	5
16	1.30	71	130	21.7	72	20	yes	5
17	1.23	71	123	21.5	72	19	yes	5
18	1.20	71	120	21.3	72	19	yes	5
19	1.02	71	102	21.1	72	19	yes	5
20	1.05	71	105	21.7	72	19	yes	5
21	1.07	71	107	21.4	72	19	yes	5
22	1.13	71	113	20.9	72	21	yes	5
23	1.02	71	102	19.4	72	22	yes	5
24	1.77	71	177	20.5	72	22	yes	5
25	1.67	71	167	17.7	72	26	yes	5
26	1.53	71	153	19.2	72	23	yes	5
27	1.39	71	139	20.0	72	21	yes	5
28	2.20	71	220	19.8	72	26	yes	5
29	2.20	71	220	20.0	72	23	yes	5
30	2.20	71	220	19.1	72	25	yes	5
31	2.20	71	220	18.2	72	26	yes	5

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

Revised October 2013