

Cartridge or Bag Filtration 1 - Log Month/Year: Jun 2021

System Name: Camp Tamarack ID#: 41 94114 WTP ID: A

Day	PSI Before Filter 1	PSI After Filter 2	PSI Before Filter 3	PSI After Filter 4	PSID Filters 1 & 2	PSID Filters 3 & 4	PSID When to Change Filter	Daily Turbidity Reading [NTU]
1	60	50	60	60	0	0	15	1.693
2	58	58	58	58	0	0	15	.111
3	63	62	63	63	0	0	15	.123
4	70	64	64	64	1	0	15	.165
5	68	62	62	62	0	0	15	.095
6	60	60	60	60	0	0	15	.103
7	58	58	58	58	0	2	15	.173
8	60	60	60	58	0	0	15	.121
9	64	62	64	62	0	1	15	.173
10	68	68	68	68	0	1	15	.121
11	64	63	64	64	0	0	15	.133
12	60	60	60	58	2	0	15	.111
13	58	58	58	58	0	1	15	.085
14	60	60	60	60	0	0	15	.090
15	58	51	58	57	0	0	15	.111
16	56	56	56	56	0	1	15	.133
17	60	60	60	60	0	1	15	.121
18	60	60	60	60	0	0	15	.178
19	63	62	63	63	0	0	15	.173
20	68	68	68	68	1	0	15	.411
21	60	60	60	62	0	1	15	.198
22	66	66	66	66	0	0	15	.121
23	60	58	60	60	0	0	15	.133
24	64	64	64	64	0	1	15	.165
25	70	68	70	70	0	0	15	.111
26	66	66	66	66	0	0	15	.133
27	68	68	68	68	0	0	15	.090
28	66	64	66	66	0	0	15	.089
29	68	68	68	66	0	1	15	.111
30	64	64	64	64	0	0	15	.121
31							15	

Cartridge & Bag Filtration	Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings \leq 1 NTU? <input checked="" type="radio"/> Yes <input type="radio"/> No	Cl ₂ 's met everyday? (see back)	All Cl ₂ residual at entry point \geq 0.2 mg/l?
All daily turbidity readings \leq 5 NTU? <input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No

Notes: PSI = pounds per square inch

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

PSID When to Change Filter = Refer to manufacturer's specifications at what PSID to change the filter.

PRINTED NAME: Charles Anderson

SIGNATURE: *[Signature]* DATE: 6/30/21

PHONE #: () 541-655-9847 4194114

CERT #: 1194114

Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values

Date / Time	Minimum Cl ₂ Residual at 1 st User (C) ²	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ²	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	CXT	FC]		Use tables	Yes / No	[GPM]
1/	0.4	66	26.4	15	8.0	17	Yes	
2/	2.4		165	15	8.0	21	Yes	
3/	2.4		165	15	7.5	18	Yes	
4/	2.4		165	15	7.5	18	Yes	
5/	0.4		26.4	15	8.0	17	Yes	
6/	0.4		26.4	15	7.5	14	Yes	
7/	0.4		26.4	15	8.0	17	Yes	
8/	0.6		39.6	15	8.0	17	Yes	
9/	0.4		26.4	15	8.0	17	Yes	
10/	0.4	66	26.4	10	9.0	35	Yes	
11/	2.4		165	10	9.0	46	Yes	
12/	2.4		165	15	7.5	26	Yes	
13/	2.4		165	15	8.5	26	Yes	
14/	2.4		165	15	7.5	26	Yes	
15/	0.6		39.6	15	8.0	17	Yes	
16/	0.4		26.4	15	8.0	17	Yes	
17/	0.4		26.4	15	8.0	17	Yes	
18/	0.4		26.4	20	8.0	12	Yes	
19/	0.6		39.6	20	8.0	13	Yes	
20/	0.4	66	26.4	20	8.0	12	Yes	
21/	2.2		145.2	20	8.0	16	Yes	
22/	1.2		79.2	20	8.0	14	Yes	
23/	0.4		26.4	20	8.0	14	Yes	
24/	0.4		26.4	20	8.0	14	Yes	
25/	0.4		26.4	20	8.0	14	Yes	
26/	0.8		52.8	20	8.0	13	Yes	
27/	1.6		105.6	25	8.5	12	Yes	
28/	1.2		79.2	25	8.5	11	Yes	
29/	0.8		52.8	25	8	9	Yes	
30/	1.0		66	25	8.5	11	Yes	
31/		66						

² If Cl₂ at entry point < 0.2 mg/L, OR CT not met, notify DWS within 24 hours. Revised August 2016 Download form at: public.health.oregon.gov/HealthyEnvironments/DrinkingWater/Monitoring/Documents/turb-cartridge.pdf