

OHA - Drinking Water Services - Surface Water Quality Data Form County: Jefferson

Cartridge or Bag Filtration 1 - Log Month/Year: August 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	55	50	50	49	5	1	20 15	0.121
2	74	68	68	68	6	0	15	0.148
3	71	64	64	63	7	1	15	0.163
4	55	52	52	44	3	8	15	0.147
5	70	64	64	60	6	4	15	0.176
6	56	46	46	40	10	6	15	0.168
7	72	57	57	51	15	6	15	0.153
8	64	46	46	42	18	4	15	0.171
9	60	40	40	40	20	0	15	0.126
10	59	42	42	41	17	1	15	0.209
11	65	58	58	58	7	0	20 15	0.169
12	55	43	43	40	12	3	15	0.177
13	75	45	45	43	30	2	15	0.153
14	60	56	56	58 50	4	4	15	0.198
15	60	41	41	39	19	2	15	0.147
16	69	48	48	44	21	4	15	0.184
17	56	52	52	44	4	8	15	0.179
18	57	42	42	39	15	3	15	0.128
19	69	62	62	50	7	12	15	0.216
20	70	61	61	40	9	21	15	0.199
21	74	44	44	44	30	0	20 15	0.143
22	56	55	55	39	1	16	15	0.203
23	66	40	40	39	16	1	15	0.134
24	58	40	40	38	18	2	15	0.211
25	71	62	62	50	19	12	15	0.307
26	70	58	58	45	12	13	15	0.109
27	63	62	62	40	1	22	15	0.105
28	62	60	60	60	2	0	15	0.163
29	65	58	58	58	7	0	15	0.163
30	75	64	64	42	11	22	15	0.110
31	76	71	71	41	5	30	15	0.107

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 PRINTED NAME: *Cheryl L. Anderson*

PSID = pounds per square inch difference (before filter - after filter) SIGNATURE: *[Signature]* DATE: 8-22-21

PSID When to Change Filter = Refer to manufacturer's specifications at what PSID to change the filter. PHONE #: () CERT #: 41-94114

¹ Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values

OHA - Drinking Water Services - Surface Water Quality Data Form

County: Jefferson

Cartridge or Bag Filtration

1 - Log

Month/Year: August 2021

System Name: Camp Tamarack

ID#: 41 94114

WTP ID: A

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]	C X T	[°C]		Use tables	Yes / No	[GPM]
1/	0.6	66	39.6	22.8	8.1	15	Yes	
2/	0.6		39.6	22.8	8.3	15	Yes	
3/	1.0		66	23.2	8.3	16	Yes	
4/	1.0		66	25	8.1	11	Yes	
5/	0.4		26.4	23	8.1	15	Yes	
6/	0.8		52.8	24.7	8.1	16	Yes	
7/	0.8		52.8	25.1	8.1	11	Yes	
8/	0.6		39.6	25.1	8.1	10	Yes	
9/	0.4		26.4	25.5	7.9	8	Yes	
10/	0.4	66	26.4	21.5	8.1	15	Yes	
11/	0.4		26.4	22.8	8.0	12	Yes	
12/	1.0		66	24.3	8.0	14	Yes	
13/	1.2		79.2	25.1	8.0	19	Yes	
14/	0.8		52.8	25.3	8.1	11	Yes	
15/	0.6		39.6	26.1	8.1	10	Yes	
16/	0.6		39.6	26.6	8.3	10	Yes	
17/	1.2		79.2	22.2	8.6	20	Yes	
18/	1.0		66	19.8	8.2	22	Yes	
19/	0.6	66	39.6	19.9	8.3	20	Yes	
20/	1.4		92.4	22.6	7.9	14	Yes	
21/	1.6		105.6	21.1	8.2	18	Yes	
22/	1.6		105.6	20.7	7.9	15	Yes	
23/	2.0		132	19.1	8.0	20	Yes	
24/	1.4		92.4	19.8	8.0	19	Yes	
25/	1.2		79.2	20.2	8.1	17	Yes	
26/	2.0		132	19.2	8.1	25	Yes	
27/	0.8		52.8	18.3	8.0	18	Yes	
28/	0.8		52.8	18.1	8.1	21	Yes	
29/	1.2		79.2	17.7	7.9	19	Yes	
30/	1.0		66	19.0	7.9	18	Yes	
31/	0.6	66	39.6	17.8	8.0	17	Yes	

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