

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

Cartridge or Bag Filtration *0.5µm - Log* Month/Year: *June 2024*

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	66	63	67	60	3	7	30 15	0.077
2	70	67	69	63	3	6	15	0.091
3	72	67	67	60	5	7	15	0.122
4	79	74	76	70	5	6	15	0.155
5	71	63	68	60	8	8	15	0.136
6	76	58	61	50	18	11	15	0.123
7	81	71	79	69	2	10	15	0.120
8	67	65	70	60	2	10	15	0.112
9	70	68	71	60	2	11	15	0.117
10	64	60	64	51	4	13	15	0.149
11	77	73	78	65	4	13	15	0.103
12	70	66	71	63	4	8	15	0.096
13	69	65	70	63	4	7	30 15	0.071
14	82	77	82	75	5	7	15	0.076
15	68	64	69	61	4	8	15	0.077
16	71	67	72	66	4	6	15	0.086
17	66	61	66	57	5	9	15	0.082
18	68	62	66	58	6	8	15	0.154
19	71	65	70	62	6	8	15	0.099
20	72	65	70	61	7	9	15	0.121
21	80	74	78	70	6	8	15	0.102
22	72	64	71	61	8	10	15	0.098
23	76	68	74	61	8	13	15	0.089
24	71	59	64	50	12	14	30 15	0.083
25	75	59	65	50	16	15	15	0.120
26	76	58	64	49	18	15	15	0.123
27	67	65	69	54	2	15	15	0.157
28	65	61	66	56	4	10	15	0.205
29	72	69	75	65	3	10	15	0.090
30	73	69	75	65	4	10	15	0.165
31							15	

Cartridge & Bag Filtration		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 1 NTU? Yes / No	CT's met everyday? (see back) Yes / No	All Cl2 residual at entry point ≥ 0.2 mg/l? Yes / No	
All daily turbidity readings ≤ 5 NTU? Yes / No			
Notes: PSI = pounds per square inch	PRINTED NAME: <i>Charles Dyer</i>		
PSID = pounds per square inch difference (before filter - after filter)	SIGNATURE: <i>[Signature]</i>		DATE: <i>7/2/24</i>
PSID When to Change Filter = Refer to manufacturer's specifications at what PSID to change the filter.	PHONE #: () <i>541-633-9817</i>		CERT #: <i>94114</i>

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 0.5 ~~µ~~ - Log

Month/Year: June 2024

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/	0.8	66	52.8	15	8.0	18	Yes	
2/	0.8		52.8	15	8.0	18	Yes	
3/	0.8		52.8	15	8.0	18	Yes	
4/	0.8		52.8	15	8.0	18	Yes	
5/	1.0		66	15	8.0	18	Yes	
6/	1.0		66	15	8.0	18	Yes	
7/	0.8		52.8	15	8.0	18	Yes	
8/	0.8		52.8	15	8.0	18	Yes	
9/	0.6		39.6	15	8.5	20	Yes	
10/	0.6		39.6	15	8.5	20	Yes	
11/	0.8		52.8	15	8.0	18	Yes	
12/	0.6	66	39.6	15	8.0	17	Yes	
13/	0.8		52.8	15	8.0	18	Yes	
14/	0.6		39.6	15	8.0	17	Yes	
15/	1.0		66	15	8.5	22	Yes	
16/	1.0		66	15	8.0	18	Yes	
17/	1.0		66	15	8.0	18	Yes	
18/	1.0		66	15	8.0	18	Yes	
19/	1.0		66	15	8.0	18	Yes	
20/	1.0		66	20	8.0	14	Yes	
21/	0.8		52.8	20	8.5	16	Yes	
22/	0.8		52.8	20	8.5	16	Yes	
23/	0.8	66	52.8	20	8.0	13	Yes	
24/	1.2		79.2	15	8.5	22	Yes	
25/	0.8		52.8	15	8.0	18	Yes	
26/	1.0		66	20	8.0	14	Yes	
27/	0.6		39.6	20	8.0	13	Yes	
28/	0.6		39.6	15	8.5	20	Yes	
29/	0.4		26.4	15	8.5	20	Yes	
30/	0.6		39.6	15	8.5	20	Yes	
31/								

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