

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

Cartridge or Bag Filtration 0.54 - Log Month/Year: August 2022

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	76	46	46	44	30	2	15	0.092
2	83	73	73	78	16	5	15	0.118
3	80	48	48	46	32	2	15	0.137
4	73	76	76	70	3	6	15	0.115
5	71	68	68	62	3	86	15	0.139
6	75	77	77	78	2	1	15	0.096
7	76	79	79	79	3	0	15	0.142
8	79	81	81	79	2	2	15	0.142
9	61	63	63	60	2	3	15	0.298
10	59	62	62	60	3	2	15	0.182
11	45	47	47	44	2	3	15	0.159
12	47	49	49	47	2	2	15	0.112
13	43	45	45	42	2	3	15	0.119
14	68	71	71	69	3	2	15	0.111
15	46	48	48	45	2	3	15	0.099
16	45	48	48	43	3	5	15	0.105
17	76	79	79	74	3	5	15	0.127
18	78	80	80	76	2	4	15	0.160
19	72	75	75	71	3	4	15	0.156
20	72	75	75	72	3	3	15	0.139
21	66	69	69	69	3	0	15	0.157
22	76	79	79	80	3	1	15	0.133
23	74	77	77	78	3	1	15	0.138
24	63	66	66	66	3	0	15	0.164
25	64	72	72	67	8	5	15	0.149
26	73	80	80	75	7	5	15	0.177
27	71	78	78	71	7	7	15	0.126
28	72	80	80	74	8	6	15	0.130
29	70	78	78	73	8	5	15	0.130
30	74	79	79	71	5	8	15	0.117
31	68	73	73	65	5	8	15	0.131

<b>Cartridge &amp; Bag Filtration</b>		<b>Monthly Summary (Answer Yes or No)</b>	
95% of daily turbidity readings ≤ 1 NTU? <b>Yes/No</b>	<b>Yes/No</b>	CT's met everyday? (see back)	All Cl2 residual at entry point ≥ 0.2 mg/l?
All daily turbidity readings ≤ 5 NTU? <b>Yes/No</b>	<b>Yes/No</b>	<b>Yes/No</b>	<b>Yes/No</b>
<b>Notes: PSI = pounds per square inch</b>		<b>PRINTED NAME:</b> Charles Alder	
<b>PSID = pounds per square inch difference (before filter - after filter)</b>		<b>SIGNATURE:</b>	
<b>PSID When to Change Filter = Refer to manufacturer's specifications at what PSID to change the filter.</b>		<b>DATE:</b> 9/1/22	
		<b>PHONE #:</b> ( )	
		<b>CERT #:</b> 94114	

<sup>1</sup> 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 - Log

Month/Year: August 2022

System Name: Camp Tamarack

ID#: 41 94114

WTP ID:

A

Date / Time	Minimum Cl <sub>2</sub> Residual at 1 <sup>st</sup> User (C) <sup>2</sup>	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? <sup>2</sup>	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		Use tables	Yes / No	[GPM]
1/	0.8	66	52.8	22.2	7.8	9	Yes	
2/	0.8		52.8	20.4	7.9	9	Yes	
3/	1.0		66	25.8	7.8	9	Yes	
4/	1.0		66	23	8.0	14	Yes	
5/	0.8		52.8	22.9	7.8	13	Yes	
6/	1.0		66	22.2	7.8	14	Yes	
7/	1.0		66	21.9	7.9	14	Yes	
8/	1.0		66	24.3	7.8	14	Yes	
9/	1.2		79.2	24.9	8.0	14	Yes	
10/	1.0		66	23.6	7.9	14	Yes	
11/	1.0		66	22.6	7.9	14	Yes	
12/	1.0		66	22.5	7.8	14	Yes	
13/	1.0		66	21.2	7.9	14	Yes	
14/	0.8	66	52.8	20.7	7.9	13	Yes	
15/	0.8		52.8	22.4	7.9	13	Yes	
16/	1.0		66	23.4	7.8	14	Yes	
17/	0.4		26.4	24.6	7.9	12	Yes	
18/	0.4		26.4	24.9	7.9	12	Yes	
19/	0.6		39.6	25.8	7.9	9	Yes	
20/	0.4		26.4	23.7	7.9	12	Yes	
21/	0.4		26.4	21.9	7.8	12	Yes	
22/	0.6		39.6	23.2	7.9	13	Yes	
23/	<del>0.8</del> 1.0		66	25.2	7.9	9	Yes	
24/	1.0	66	66	23.7	7.8	14	Yes	
25/	1.0		66	22.8	7.9	14	Yes	
26/	1.0		66	23.6	8.0	14	Yes	
27/	1.0		66	22.9	7.9	14	Yes	
28/	0.4		26.4	21.8	7.9	12	Yes	
29/	0.4		26.4	21.6	7.9	12	Yes	
30/	0.6		39.6	22.3	7.9	13	Yes	
31/	0.6		39.6	24.2	7.9	13	Yes	

<sup>2</sup> If Cl<sub>2</sub> 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](http://public.health.oregon.gov/HealthyEnvironments/DrinkingWater/Monitoring/Documents/turb-cartridge.pdf)

Return by 10<sup>th</sup> of following month by email, fax or mail to:

[dwp.dmce@dhsosha.state.or.us](mailto:dwp.dmce@dhsosha.state.or.us); Fax 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350