

OHA Drinking Water Service - Surface Water Quality Data Form										Jefferson County	
Catridge or Bag Filtration .5 - Log						Month/Year May 2025					
System Name: Camp Tamarack ID# 41 94114 WTP ID: A											
Day	PSI Before Filter 1	PSI After Filter 1	PSI Before Filter 2	PSI After Filter 2	PSID When to Change Filter	Daily Turbidity Reading NTU	Flow Rate From Motor 3 PF	flow rate from D3	Maintenance? (filter change, chlorine mixed, dosing pump adjusted, etc)		
1	75	71	68	63	30	.101	2.2	74	none losing pump strokes 2 to 4		
2	79	75	68	69		.103	2.8	74	N/A		
3	76	70	72	67		.106	2.8	74	None		
4	79	74	78	70		.091	3.2	74	None		
5	80	78	82	72		.086	3.5	74	Pump A turned down to 3.5		
6	64	56	62	50		.043	7.0	70	Refilled chl from empty		
7	80	61	59	55		.140	8.1	76	Pump A not working		
8	68	60	67	52		.112	8.1	75	None		
9	61	59	65	50		.044	8.1	76	Have changed chlorine to 3.0		
10	72	58	69	58		.114	8.2	77			
11	75	62	71	62		.107	3.2	76	An Reading level high low 2		
12	77	65	75	66		.110	2.6	78			
13	79	71	78	68		0.125	3.1	80	Raised CL to 2.8		
14	73	66	71	60		0.125	3.4	81			
15	83	76	82	69		0.152	2.8	80			
16	75	65	72	59		.110	2.8	82	refill Cl from 2.5 gal + 3LCl		
17	75	64	73	59		0.110	2.0	81			
18	76	65	72	60		0.107	3.2	80			
19	79	58	62	55		0.064	2.4	80			
20	70	40	45	37		.085	3.3	72	Filter 1 was leaking, open and adjusted		
21	66	37	44	36		.076	2.5	75	set Cl to 3 strokes		
22	74	58	62	55		.110	3.1	72			
23	68	60	73	59		.116	3.3	74			
24	72	64	74	58		0.125	3.0	76			
25	72	60	72	60		0.152	3.2	77			
26	68	58	68	60		.107	3.2	76			
27	72	67	75	63		.076	2.7	77	set Cl to 5 strokes		
28	68	64	70	58		.080	4.2	70			
29	75	70	76	67		.138	2.7	78	refill Cl from empty 1gal		
30	74	76	76	68		.086	3.4	78			
31	75	76	76	66		.076	2.8	78			

Cartridge and Bag Filtration		Monthly Summary (answer Yes or No)	
95% of daily turbidity readings ≤ 1 NTU? <u>YES / NO</u>		CT's met every day? <u>YES / NO</u>	All Cl ₂ residual at first user ≥ .2 mg/L? <u>YES / NO</u>
All daily turbidity readings ≤ 5 NTU? <u>YES / NO</u>			
Printed Name <u>Charlie Alar</u>	Signature <u>[Signature]</u>		
Date <u>6/5/25</u>	phone # <u>541-633-9841</u>		
Cert # <u>94114</u>			

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Catridge or Bag Filtration .5 - Log					Month/Year					May 2025
System Name: Camp Tamarack ID# 41 94114 WTP ID: A										
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1	75	71	68	63	30	.101	2.7	74	none losing pump strokes 2 & 4	
2	79	75	68	69		.103	2.8	74	N/A	
3	76	70	72	67		.106	2.8	74	None	
4	79	74	78	70		.091	3.2	74	None	
5	80	78	82	72		.086	3.5	74	Pump A turned down to 3.5	
6	64	56	62	50		.043	7.0	70	Refilled CL from empty	
7	80	61	69	55		.140	8.1	76	Pump A not working	
8	68	60	67	52		.112	8.1	75	None	
9	69	59	65	50		.099	8.1	76	none Changed chlorine to 3.0	
10	72	58	69	58		.114	8.2	77		
11	75	62	71	62		.107	3.2	76	Raising level high low 2	
12	77	65	75	66		.118	2.8	78		
13	79	71	78	68		0.125	3.1	80	Raised CL to 2.8	
14	73	66	71	60		0.125	3.9	81		
15	83	76	82	69		0.152	2.8	80		
16	75	65	72	59		.110	2.8	82	refill Cl from 2.5 gal + 30cl	
17	75	64	73	59		0.110	2.0	81		
18	76	65	72	60		0.107	3.2	80		
19	79	58	62	55		0.064	2.4	80		
20	70	40	45	37		.085	3.3	72	Filter 1 was leaking, open and adjust	
21	66	37	44	36		.076	2.5	75	set Cl to 3 strokes	
22	74	58	62	55		.110	3.1	72		
23	68	60	72	59		.116	3.3	74		
24	72	64	74	58		0.125	3.0	76		
25	72	60	72	60		0.152	3.2	77		
26	68	58	68	60		.107	3.3	76		
27	72	62	75	63		.076	2.7	77	set Cl to 5 strokes	
28	68	64	70	58		.080	4.2	70		
29	75	70	76	67		.138	2.7	78	refill Cl from empty 1gal	
30	74	76	76	68		.086	3.4	78	Cl 14 gal	
31	75	76	76	66		.076	2.8	78	H2O	

Cartridge and Bag Filtration		Monthly Summary (answer Yes or No)	
95% of daily turbidity readings ≤ 1 NTU?	YES / NO	CT's met every day?	All Cl ₂ residual at first user ≥ .2 mg/L?
All daily turbidity readings ≤ 5 NTU?	YES / NO	YES / NO	YES / NO
Printed Name	Charlie Anick	Signature	
Date	6/5/28	phone #	541-633-9841
Cert #	94114		

OHA Drinking Water Service - Surface Water Quality Data Form

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Catridge or Bag Filtration .5 - Log

Month/Year May 2025

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

date/time	Finished Water at Pumphouse	First User (Kitchen)							
	Minimumum Cl ₂ residual (C) ²	Minimumum Cl ₂ residual (C) ²	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met?	Peak Hourly Demand Flow
	(ppm or mg/L)	(ppm or mg/L)	(minutes)	C x T	°C		Use Tables	Yes/No	GPM
1/ 10:30am	1.3	.8	39	31.2	14.5	7.6	26	Yes	
2/	1.4	.9		35.1	14.5	7.5	16	Yes	
3/	1.6	1.1		42.1	14.0	8.0	19	Yes	
4/	1.8	1.3		50.7	14.5	8.0	19	Yes	
5/	2.0	1.6		62.4	15.0	8.0	20	Yes	
6/	1.9	1.5		58.5	14.5	8.0	19	Yes	
7/	1.8	1.4		51.6	16.0	8.0	19	Yes	
8/	2.0	1.7		66.3	16.0	8.0	20	Yes	
9/	2.1	2.3		89.7	15.5	8.0	20	Yes	
10/	1.9	1.8		70.2	15.2	8.0	20	Yes	
11/	1.8	1.4		54.6	15.4	8.0	14	Yes	
12/	1.6	1.1		42.4	14.4	8.0	19	Yes	
13/	1.8	0.88		34.32	14.2	8.0	18	Yes	
14/	1.37	1.09		42.5	13.7	8.0	19	Yes	
15/	1.88	0.91		35.49	13.6	7.8	19	Yes	
16/	1.55	1.06		41.34	13.6	7.6	27	Yes	
17/	1.37	1.09		42.5	13.2	7.8	19	Yes	
18/	1.8	1.06		41.34	13.7	7.7	27	Yes	
19/	1.45	1.47		41.10	13.2	7.8	28	Yes	
20/	1.58	1.14		33.32	13.6	7.7	28	Yes	
21/ 8:10am	1.48	.82		31.48	12.9	7.8	26	Yes	
22/	1.36	.79		31.2	13.1	7.8	26	Yes	
23/	1.21	.78		31.32	13.8	7.7	15	Yes	
24/	1.37	1.08		31.32	13.1	7.8	28	Yes	
25/	1.22	.79		31.48	12.9	7.7	15	Yes	
26/	1.21	.82		33.32	13.1	7.8	18	Yes	
27/ 11:40am	.93	.51		44.18	17.1	7.5	14	Yes	
28/	1.36	1.11		19.98	16.5	4.7	18	Yes	
29/ 10:10am	.27	.32		12.48	18	6	18	Yes	
30/	1.37	.82		31.32	13.1	7.5	18	Yes	
31/	1.22	1.08		31.48	12.8	7.7	19	Yes	

If Cl₂ at first user < .2 mg/L OR CT not met notify DWS within 24 hours

Round temp down Round chlorine up

Round pH up

.5 log inactivation on tables

calibrated
- pH probe