

OHA - Drinking Water Services - Turbidity Monitoring Report Form

County: Lane

Cartridge or Bag Filtration

Month/Year: Jan. 2022

DAY	PSI Before Filter	PSI After Filter	PSID	PSID When to Change Filter	Daily Turbidity Reading [NTU]	Highest Reading of the Day <sup>1</sup> [NTU]
1	<del>42</del>	<del>44</del>	( <del>2</del> )	25	closed	closed
2	42	44	(2)	25		.38
3	42	43	(1)			.74
4	43	44	(1)			.39
5	40	42	(2)			.07
6	41	43	(2)			.44
7	40	42	(2)			.42
8	40	41	(1)			.37
9	41	42	(1)			.30
10	40	42	(2)			.34
11	41	43	(2)			.38
12	43	44	(1)			.49
13	40	43	(3)			.48
14	40	<del>42</del>	(2)			.32
15	37	40	(3)			.20
16	40	42	(2)			.14
17	40	42	(2)			.48
18	35	37	(2)			.20
19	40	42	(2)			.20
20	41	43	(2)			.40
21	40	42	(2)			.56
22	40	42	(2)			.61
23	39	41	(2)			.32
24	39	41	(2)			.44
25	38	40	(2)			.43
26	40	42	(2)			.48
27	37	38	(1)			.03
28	38	39	(1)			.74
29	36	38	(2)			.44
30	37	38	(1)			.29
31	36	37	(1)			.46

closed

410P  
410/m  
1A  
540P  
1125A  
250P  
340P  
535P  
450P  
1125A  
405P  
420P  
310P  
1245P  
855A  
1230P  
515P  
920A  
540P  
540P  
455P  
440P  
240P  
140P  
1245P  
1230P  
310P  
235P  
215P  
245P  
155P

<b>Cartridge Filtration Monthly Summary</b> 95% of daily turbidity readings ≤ 1 NTU? <input checked="" type="checkbox"/> Yes / No All daily turbidity readings ≤ 5 NTU? <input checked="" type="checkbox"/> Yes / No	<b>Monthly Summary (Answer Yes or No)</b>	
	CT's met everyday? (see back) <input checked="" type="checkbox"/> Yes / No	All Cl <sub>2</sub> residual at entry point ≥ 0.2 mg/l? <input checked="" type="checkbox"/> Yes / No
<b>Notes:</b> PSI = pounds per square inch PSID = pounds per square inch difference (before filter - after filter) PSID When to Change Filter = Manufacturer's recommendation; may need to look in manual for manufacturer's specifications when to change the filter, at what PSID.	PRINTED NAME: <u>Stan Anderson</u>	
	SIGNATURE: <u>[Signature]</u>	DATE: <u>1/31/22</u>
	PHONE #: <u>(541) 997-3526</u>	CERT #: <u>N/A</u>

<sup>1</sup> Including continuous turbidity data, if applicable, for optimization recording purposes. Compliance values in "Daily Turbidity Reading" Column may not correspond to continuous readings' maximum.

# OHA - Drinking Water Program - Surface Water Quality Data Form

System Name: **Camp Baker B.S.A** ID #41: **91786** WTP: **Month/Year: Jan. 2022**

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/		45		closed		camp		12.1
2/	.90	45	40.5	10.1	5.3	26	y	
3/	1.93		86.85	11.3	5.7	29	y	
4/	1.01		45.45	10.9	5.7	27	y	
5/	.80		36.00	10.6	5.6	26	y	
6/	.98		44.10	11.2	5.4	26	y	
7/	1.65		74.25	13.2	5.7	29	y	
8/	1.29		58.05	12.9	5.5	27	y	
9/	1.75		78.75	11.5	5.6	29	y	
10/	2.50		112.50	12.7	5.9	31	y	
11/	2.50		112.50	12.0	5.9	31	y	
12/	2.50		112.50	12.2	5.7	31	y	
13/	1.04		46.80	11.9	5.7	27	y	
14/	2.50		112.50	11.0	5.8	31	y	
15/	2.50		112.50	11.6	5.9	31	y	
16/	1.95		87.75	11.7	5.7	29	y	
17/	2.50		112.50	11.6	5.9	31	y	
18/	1.23		55.35	11.3	5.3	27	y	
19/	1.37		61.65	12.8	5.6	27	y	
20/	1.26		56.70	11.9	5.8	27	y	
21/	.88		39.60	12.8	5.5	26	y	
22/	1.73		77.85	12.1	5.3	29	y	
23/	1.66		74.7	11.7	5.6	29	y	
24/	2.50		112.50	10.3	5.9	31	y	
25/	.56		25.20	12.0	5.8	25	y	
26/	1.11		49.95	12.0	5.7	27	y	
27/	1.16		52.20	12.5	5.7	27	y	
28/	2.50		112.50	12.2	5.8	31	y	
29/	1.84		82.80	12.1	5.7	29	y	
30/	2.04		91.8	12.0	5.8	30	y	
31/	2.50		112.50	11.3	5.9	31	y	

If Cl<sub>2</sub> at entry point < 0.2 mg/l, OR CT not met, notify DWS within 24 hours. Revised October 2013  
 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)