

OHA - Drinking Water Services - Turbidity Monitoring Report Form

County: Lape

Cartridge or Bag Filtration

Month/Year: August 2023

System Name: Camp Baker BSA ID# 41-91786 WTP ID:

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	26	28	(2)	25		.25
2	24	26	(2)			.66
3	22	24	(2)			.19
4	22	24	(2)			.26
5	25	27	(2)			.32
6	23	25	(2)			.43
7	22	24	(2)			.43
8	22	24	(2)			.75
9	15	18	(3)			.33
10	14	17	(3)			.33
11	23	25	(2)			.37
12	20	23	(3)			.43
13	23	25	(2)			.37
14	13	16	(3)			.19
15	33	35	(2)			.32
16	30	32	(2)			.34
17	31	33	(2)			.63
18	19	22	(3)			.03
19	19	22	(3)			.39
20	19	22	(3)			.40
21	27	29	(2)			.15
22	19	22	(3)			.64
23	23	26	(3)			.58
24	15	19	(4)			.71
25	10	15	(5)			.20
26	8	13	(5)			.47
27	6	12	(6)			.03
28	10	20	(4)			.12
29	15	19	(4)			.49
30	14	18	(4)			.44
31	10	14	(4)			.44

7:15 A  
12:0 P  
11:5 A  
7:15 P  
12:50 P  
12:25 A  
11:35 A  
12:05 P  
4:30 P  
10:45 A  
9:50 A  
12:15 A  
11:05 A  
7:20 A  
8:15 A  
11:05 A  
10:55 A  
5:45 PM  
1:005 A  
3:50 P  
11:25 A  
9:45 A  
8:20 A  
9:10 A  
12:55 A  
11:15 A  
10 A  
1:005 A  
7:40 P  
6:45 P  
3:55 P

changed  
5 micron  
+  
3 micron  
filters

Cartridge Filtration Monthly Summary		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 1 NTU? All daily turbidity readings ≤ 5 NTU?	Yes / No Yes / No	CT's met everyday? (see back) Yes / No	All Cl <sub>2</sub> residual at entry point ≥ 0.2 mg/l? Yes / No
Notes: 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>	DATE: <u>8/31/23</u>
		SIGNATURE: <u>[Signature]</u>	CERT #: <u>N/A</u>
		PHONE #: <u>(541) 997-3526</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.  
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OHA - Drinking Water Program - Surface Water Quality Data Form

System Name: **Camp Baker B.S.A** ID #41: **91786** WTP: Month/Year: **August 2023**

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]	CXT	[°C]		Use tables	Yes / No	[GPM]
1/	1.19	45	53.55	17.5	5.6	18	y	12.1
2/	.67		30.15	19.1	5.9	17	y	
3/	2.30		103.50	19.0	6.3	24	y	
4/	2.13		95.85	18.9	6.1	23	y	
5/	1.75		78.75	18.5	6.2	23	y	
6/	.97		43.65	19.4	7.0	25	y	
7/	.55		24.75	20.0	6.4	20	y	
8/	1.51		67.95	19.4	6.0	19	y	
9/	1.11		49.95	18.9	6.7	25	y	
10/	1.52		68.4	19.4	6.5	22	y	
11/	1.66		74.7	18.3	6.6	27	y	
12/	1.84		82.8	18.9	6.7	28	y	
13/	1.72		77.4	18.9	6.4	23	y	
14/	2.08		93.6	19.4	6.5	23	y	
15/	1.39		62.55	18.4	6.7	26	y	
16/	2.50		112.5	18.8	6.6	29	y	
17/	.71		31.95	19.1	6.6	24	y	
18/	1.02		45.90	19.6	6.4	21	y	
19/	2.50		112.5	18.8	6.5	24	y	
20/	2.33		104.85	19.2	6.3	24	y	
21/	1.99		89.55	18.4	6.9	28	y	
22/	1.76		79.2	17.7	6.7	27	y	
23/	2.50		112.5	18.4	6.7	29	y	
24/	2.50		112.50	18.3	6.3	24	y	
25/	1.09		49.05	19.2	6.3	21	y	
26/	1.15		51.75	19.1	6.3	21	y	
27/	2.50		112.5	19.3	6.4	24	y	
28/	2.50		112.5	19.0	6.6	29	y	
29/	2.50		112.5	19.2	6.2	24	y	
30/	2.50		112.5	19.0	6.2	24	y	
31/	.48		21.6	19.3	6.3	20	y	

715 A m  
120 P  
115 P  
715 P  
1250 P  
1225 P  
1135 A  
1205 P  
430 P  
1045 A  
950 A  
1215 P  
1105 A  
720 A  
815 A  
1105 A  
1055 A  
545 P  
1005 A  
350 P  
1125 A  
945 A  
820 A  
910 P  
1255 P  
1115 A  
10 A  
1005 A  
740 P  
645 P  
335 P

<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 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)