

OHA - Drinking Water Services - Turbidity Monitoring Report Form
Cartridge or Bag Filtration

County: Lane
 Month/Year: March 2024

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 ¹ [NTU]
1	23	17	6	25		.71
2	21	16	5			.69
3	32	24	8			.13
4	23	17	6			.75
5	31	23	8			.41
6	32	24	8			.74
7	24	17	7			.36
8	23	17	6			.36
9	23	17	6			.58
10	27	20	7			.80
11	28	21	7			.44
12	22	16	6			.49
13	22	17	5			.89
14	32	24	8			.29
15	29	22	7			.38
16	30	22	6			.30
17	28	21	7			.17
18	29	22	7			.21
19	23	16	7			.54
20	23	16	7			.30
21	24	17	7			.96
22	24	17	7			.47
23	26	19	7			.17
24	22	15	7			.41
25	23	17	7			.62
26	23	16	7			.97
27	22	16	6			.41
28	30	23	7			.18
29	24	18	6			.46
30	30	22	8			.47
31	31	23	8			.44

1235P
 1225P
 12P
 1040A
 1120A
 1155A
 725P
 1020A
 925A
 1245P
 940A
 955A
 1045A
 1125A
 915A
 1005A
 1210P
 145P
 1135A
 10A
 1025A
 1110A
 1025A
 145P
 540P
 2P
 110P
 1215P
 1135A
 915A
 940A

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 <input checked="" type="radio"/> Yes / <input type="radio"/> No	CT's met everyday? (see back) <input checked="" type="radio"/> Yes / <input type="radio"/> 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.	All Cl ₂ residual at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes / <input type="radio"/> No	
	PRINTED NAME: <u>Stan Anderson</u>	
	SIGNATURE: <u>[Signature]</u>	DATE: <u>3-31-24</u>
PHONE #: <u>(541) 997-3526</u>	CERT #: <u>-</u>	

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 BSA** ID#41: **91786** WTP: _____ Month/Year: **March 2024**

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]	CXT	[°C]		Use tables	Yes / No	[GPM]
1/1	.77	45	34.65	13.3	6.2	31.0	y	1235
2/1	.58		26.1	12.0	5.7	25	y	1225p
3/1	.61		27.45	10.0	5.3	26	y	12p
4/1	2.50		112.5	12.6	5.9	31	y	1040A
5/1	2.50		112.5	9.9	5.3	41	y	1120A
6/1	1.53		68.85	12.5	5.4	28	y	1155A
7/1	1.47		66.15	14.8	5.9	28	y	725p
8/1	.94		42.3	11.9	6.2	31	y	1020A
9/1	.87		39.15	12.2	6.2	31	y	925A
10/1	.65		29.25	10.0	6.0	26	y	1245p
11/1	.58		26.1	10.9	5.5	25	y	940A
12/1	2.19		98.55	11.5	5.7	30	y	955A
13/1	1.96		88.2	11.8	6.1	35	y	1045p
14/1	1.98		89.1	11.3	5.9	29	y	1125A
15/1	1.20		54.0	11.1	6.4	32	y	915A
16/1	.98		44.1	16.1	5.9	18	y	1005p
17/1	.80		36.0	14.9	5.9	26	y	1210p
18/1	.77		34.65	13.7	6.3	31	y	145p
19/1	1.43		64.35	11.4	5.5	28	y	1135p
20/1	2.50		112.50	11.9	5.6	31	y	10A
21/1	1.89		85.05	14.2	6.7	41	y	1025A
22/1	1.38		62.1	13.0	6.1	33	y	1110A
23/1	1.08		48.6	16.3	5.8	18	y	1025p
24/1	1.22		54.9	14.1	5.5	27	y	145p
25/1	1.28		57.6	14.9	6.2	33	y	540p
26/1	1.25		56.25	11.9	6.1	33	y	2p
27/1	1.27		57.15	11.7	6.3	33	y	110p
28/1	1.71		76.95	12.9	6.1	34	y	1215p
29/1	1.82		81.9	11.7	6.1	35	y	1135p
30/1	1.21		54.45	13.1	6.0	27	y	915A
31/1	1.28		57.60	13.3	6.0	27	y	940p

Added chlorine

added chlorine

added chlorine

added chlorine

If Cl₂ 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