

OHA - Drinking Water Services - Surface Water Quality Data Form

County: C003

Cartridge or Bag Filtration

Month/Year: 10/2021System Name: ID#: 41WTP ID: TP-

Day	PSI Before Filter	PSI After Filter	PSID	PSID When to Change Filter	Daily Turbidity Reading [NTU]	Highest Reading of the day [NTU]
1					0.129	0.129
2					0.074	0.074
3					0.034	0.034
4	75	50	25	25	0.028	0.028
5					0.026	0.026
6					0.078	0.078
7					0.8	0.8
8					0.6	0.6
9					0.175	0.175
10					0.067	0.067
11	75	50	25	25	0.1	0.1
12					0.4	0.4
13					0.158	0.150
14					0.165	0.165
15					0.105	0.105
16					0.056	0.056
17					0.030	0.030
18					0.440	0.440
19					0.8	0.8
20					0.6	0.6
21	75	50	25	25	0.25	0.25
22					0.25	0.25
23					0.726	0.726
24					0.461	0.461
25					0.062	0.062
26					0.065	0.065
27					0.025	0.025
28					0.027	0.027
29					0.131	0.131
30					0.034	0.034
31					0.021	0.021

Cartridge & Bag Filtration

95% of daily turbidity readings $\leq$ 1 NTU?

Yes/No

All daily turbidity readings $\leq$ 5 NTU?

Yes/No

Monthly Summary (Answer Yes or No)

CT's met everyday?
(see back)

Yes/No

All Cl2 residual at entry point $\geq$ 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 = look in manual for manufacturer's specifications when to change the filter, at what PSID.

PRINTED NAME: J. M. P. NSONSIGNATURE: J. M. P. NSONDATE: 11/2/21PHONE #: (541) 269-0321CERT #: T-08796
D-08796

¹ Including continuous NTU 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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System Name: Belloni Boys Ranch					ID#: 41-05592	WTP- A	Month/Year: Oct. 2021
					Disinfection <u>virus</u> Log 4 Inactive:		

Date / Time	Minimum Cl ₂ Residual at 1st User (C) ²	Contact Time (T)	Actual CT	Temperature	Required CT (see bottom table - value is based on temperature)	Required CT Met? ²
	[ppm or mg/L]	[minutes]	C X T	[degrees C]	[mg-min/L]	Yes / No
1	0.2	148	2.96	13	6	Y
2	0.2	148	2.96	13	6	Y
3	0.2	148	2.96	13	6	Y
4	0.2	148	2.96	13	6	Y
5	0.2	148	2.96	12	6	Y
6	0.2	148	2.96	13	6	Y
7	0.2	148	2.96	12	6	Y
8	0.2	148	2.96	12	6	Y
9	0.2	148	2.96	13	6	Y
10	0.2	148	2.96	13	6	Y
11	0.2	148	2.96	12	6	Y
12	0.2	148	2.96	12	6	Y
13	0.5	148	74	10	6	Y
14	0.5	148	74	11	6	Y
15	0.4	148	59.2	11	6	Y
16	0.3	148	44.4	11	6	Y
17	0.5	148	74	12	6	Y
18	1.1	148	162.8	11	6	Y
19	0.4	148	59.2	10	6	Y
20	0.3	148	44.4	11	6	Y
21	0.2	148	29.6	11	6	Y
22	0.2	148	29.6	12	6	Y
23	0.2	148	29.6	12	6	Y
24	0.3	148	44.4	12	6	Y
25	0.3	148	44.4	12	6	Y
26	1.2	148	172.8	12	6	Y
27	1.2	148	172.8	12	6	Y
28	1.0	148	148.0	12	6	Y
29	0.8	148	118.4	13	6	Y
30	0.4	148	59.2	13	6	Y
31	0.5	148	74	13	6	Y

² If Cl₂ at entry point < 0.2 mg/l or the CT not met, notify DWS within 24 hours.

Required CT for viral inactivation (for pH range of 6.0 to 9.9)						
Temp (C°)	0 - 4.9	5.0 - 9.9	10.0 - 14.9	15.0 - 19.9	20 - 24.9	≥ 25.0 C
Required CT	12	8	6	4	3	2

Return by 10th of following month by email, fax or mail to:
 dwp.dmce@state.or.us; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350