

OHA - Drinking Water Services - Surface Water Quality Data Form

Cartridge or Bag Filtration

County: Cross

Month/Year: Nov 2021

System Name:		ID#:			WTP ID: TP-	
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					0.023	0.024
2					0.031	0.031
3					0.030	0.030
4					0.038	0.038
5					0.038	0.038
6	70	50	25		0.521	0.521
7					0.085	0.085
8					0.020	0.020
9					0.020	0.020
10					0.020	0.020
11					0.021	0.021
12					0.020	0.020
13					0.019	0.019
14					0.019	0.019
15					0.020	0.020
16					0.021	0.021
17					0.022	0.022
18					0.130	0.130
19					0.121	0.121
20					0.121	0.121
21					0.022	0.022
22					0.019	0.019
23					0.018	0.018
24					0.019	0.019
25					0.019	0.019
26					0.026	0.026
27					0.026	0.026
28					0.048	0.048
29					0.023	0.023
30					0.029	0.029
31						

Cartridge & Bag Filtration

95% of daily turbidity readings ≤ 1 NTU?

Yes/No

Monthly Summary (Answer Yes or No)

CI2's met everyday? (see back)

All CI2 residual at entry point ≥ 0.2 mg/l?

All daily turbidity readings ≤ 5 NTU?

Yes/No

Yes/No

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: Paul Penick

SIGNATURE: Paul Penick

DATE: 12/2/21

PHONE #: (541) 209-0330

CERT #: T-08796

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

D-08796

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System Name: Belloni Boys Ranch	ID#: 41-08592	WTP-A	Month/Year: <b>Nov, 2011</b>
Disinfection			virus Log 4
Inactiv:			

Date / Time	Minimum Cl <sub>2</sub> Residual at 1st User (C) <sup>2</sup>	Contact Time (T)	Actual CT	Temperature	Required CT (see bottom table - value is based on temperature)	Required CT Met? <sup>2</sup>
	[ppm or mg/L]	[minutes]	C X T	[degrees C]	[mg-min/L]	Yes / No
1	1.1	148	152.8	13	6	Y
2	0.8	148	118.4	13	6	Y
3	0.9	148	133.2	14	6	Y
4	0.9	148	133.2	14	6	Y
5	0.8	148	118.4	13	6	Y
6	0.2	148	29.6	12	6	Y
7	0.2	148	29.6	12	6	Y
8	1.4	148	207.2	12	6	Y
9	1.9	148	281.2	11	6	Y
10	2.7	148	420.6	11	6	Y
11	0.9	148	133.2	11	6	Y
12	0.8	148	118.4	11	6	Y
13	0.5	148	79	12	6	Y
14	0.5	148	79	12	6	Y
15	1.0	148	146	13	6	Y
16	0.5	148	79	12	6	Y
17	0.5	148	79	11	6	Y
18	0.6	148	88.8	10	6	Y
19	0.3	148	44.4	10	6	Y
20	0.6	148	88.8	10	6	Y
21	0.2	148	29.6	10	6	Y
22	0.2	148	29.6	9	6	Y
23	0.6	148	88.8	9	6	Y
24	0.8	148	118.4	8	6	Y
25	0.6	148	88.8	9	6	Y
26	0.6	148	88.8	9	6	Y
27	0.7	148	103.6	10	6	Y
28	0.5	148	79	10	6	Y
29	0.6	148	88.8	10	6	Y
30	0.2	148	29.6	10	6	Y
31	0.5	148	79	10	6	Y

<sup>2</sup> If Cl<sub>2</sub> 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