

OHA - Drinking Water Program - Surface Water Quality Data Form						County: Coubia	
Cartridge or Bag Filtration						Month/Year: Sep-22	
System Name: PGE - BEAVER GENERATING STATION		ID#: 41	05246	WTP ID: TP- A			
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	28.00	27.00	1.00	31.00	0.07	0.1	
2	28.00	27.00	1.00	31.00	0.04	0.097	
3	28.00	27.00	1.00	31.00	0.05	0.074	
4	28.00	27.00	1.00	31.00	0.06	0.075	
5	28.00	27.00	1.00	31.00	0.08	0.153	
6	28.00	27.00	1.00	31.00	0.06	0.16	
7	28.00	27.00	1.00	31.00	0.05	0.143	
8	28.00	27.00	1.00	31.00	0.05	0.158	
9	28.00	27.00	1.00	31.00	0.06	0.102	
10	27.00	26.00	1.00	31.00	0.05	0.127	
11	27.00	26.00	1.00	31.00	0.05	0.074	
12	28.00	26.00	2.00	31.00	0.05	0.056	
13	28.00	26.00	2.00	31.00	0.05	0.05	
14	28.00	26.00	2.00	31.00	0.05	0.068	
15	28.00	26.00	2.00	31.00	0.05	0.183	
16	28.00	27.00	1.00	31.00	0.04	0.064	
17	29.00	28.00	1.00	31.00	0.05	0.272	
18	30.00	28.00	2.00	31.00	0.05	0.576	
19	29.00	27.00	2.00	31.00	0.05	0.131	
20	29.00	27.00	2.00	31.00	0.05	0.88	
21	29.00	27.00	2.00	31.00	0.06	0.108	
22	27.50	26.00	1.50	31.00	0.04	0.128	
23	27.50	26.00	1.50	31.00	0.05	0.114	
24	26.50	25.00	1.50	31.00	0.09	0.137	
25	28.00	26.00	2.00	31.00	0.04	0.123	
26	28.00	26.00	2.00	31.00	0.04	0.08	
27	28.00	26.00	2.00	31.00	0.05	0.124	
28	28.00	26.00	2.00	31.00	0.04	0.107	
29	27.00	25.00	2.00	31.00	0.04	0.105	
30	28.00	26.00	2.00	31.00	0.04	0.071	
31				31.00			
Cartridge & Bag Filtration					Monthly Summary (Answer Yes or No)		
95% of daily turbidity readings ≤ 1 NTU? Yes / No					CT's met everyday? (see back) Yes / No	All Cl2 residual at entry point ≥ 0.2 mg/l? Yes / No	
All daily turbidity readings ≤ 5 NTU? Yes / No							
Notes: PSI = pounds per square inch					PRINTED NAME: Neal Conley		
PSID = pounds per square inch difference (before filter - after filter)					SIGNATURE: Neal Conley 10/7/22		
PSID When to Change Filter = look in manual for manufacturer's specifications when to change the filter, at what PSID.					PHONE #: (503)728-7256 CERT#: T425323 /D-425323		

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.

Day	Time	Source(s) in Use	Uninterrupted UV Operation? (i.e., No Alarms = Yes)	Notes
1	10:30	Entry Point A	YES	
2	7:00	Entry Point A	YES	
3	7:00	Entry Point A	YES	
4	8:10	Entry Point A	YES	
5	8:10	Entry Point A	YES	
6	8:10	Entry Point A	YES	
7	8:20	Entry Point A	YES	
8	7:30	Entry Point A	YES	
9	8:30	Entry Point A	YES	
10	8:30	Entry Point A	YES	
11	9:00	Entry Point A	YES	
12	3:00	Entry Point A	YES	
13	7:00	Entry Point A	YES	
14	7:00	Entry Point A	YES	
15	7:00	Entry Point A	YES	
16	9:15	Entry Point A	YES	
17	8:00	Entry Point A	YES	
18	8:30	Entry Point A	YES	
19	7:00	Entry Point A	YES	
20	7:00	Entry Point A	YES	
21	7:00	Entry Point A	YES	
22	12:00	Entry Point A	YES	
23	10:24	Entry Point A	YES	
24	11:30	Entry Point A	YES	
25	11:45	Entry Point A	YES	
26	3:10	Entry Point A	YES	
27	8:00	Entry Point A	YES	
28	8:33	Entry Point A	YES	
29	8:35	Entry Point A	YES	
30	8:30	Entry Point A	YES	
31		Entry Point A	YES	

If answered no above, what was the longest time period until UV operation was restored?

hrs

If UV stopped working during water production, was DWS contacted?

Was a boil notice (Tier 1 Public Notice) issued?

If not, please explain:

Date & time UV reactor failed:

/ / :

Date & time it was returned to service:

/ / :