

Day	PSI Before Filter 1	PSI After Filter 2	PSI Before Filter 3	PSI After Filter 4	PSID Filters 1 & 2	PSID Filters 3 & 4	PSID When to Change Filter	Daily Turbidity Reading (NTU)
1	84	77	82	71	7	11	15	0.215
2	75	70	74	65	10	11	30	0.273
3	77	71	74	65	6	11	15	0.313
4	70	64	70	60	6	10	15	0.320
5	80	75	81	70	5	11	15	0.271
6	78	70	76	65	6	11	15	0.266
7	75	67	72	61	5	11	15	0.292
8	67	62	68	56	6	12	15	0.353
9	83	77	82	68	6	14	15	0.325
10	67	63	68	56	4	12	15	0.325
11	81	76	80	67	5	13	15	0.330
12	75	70	75	65	5	10	15	0.366
13	80	75	79	66	5	13	30	0.357
14	70	66	71	63	4	8	15	0.361
15	66	62	68	56	4	12	15	0.373
16	74	69	74	61	5	13	15	0.385
17	79	74	79	66	4	13	15	0.290
18	68	66	73	35	2	48	15	0.184
19	71	66	71	65	5	4	15	0.193
20	76	72	75	69	4	6	15	0.171
21	70	65	71	63	5	8	15	0.105
22	81	73	77	68	8	9	15	0.104
23	78	73	77	66	5	11	15	0.191
24	75	69	73	60	6	13	30	0.254
25	77	69	72	59	8	13	15	0.241
26	65	61	65	55	4	10	15	0.282
27	75	70	74	62	5	12	15	0.301
28	77	72	75	64	5	11	15	0.328
29	70	67	72	65	3	7	15	0.347
30	74	69	73	61	5	12	15	0.343
31	70	67	72	65	3	7	15	0.352

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 C2 residual at entry point ≥ 0.2 mg/l? Yes No

All daily turbidity readings ≤ 5 NTU? Yes No

Notes: PSI = pounds per square inch
 PSID = pounds per square inch difference (before filter - after filter)
 PSID When to Change Filter = Refer to manufacturer's specifications at what PSID to change the filter.

PRINTED NAME: *Cherise Antel*
 SIGNATURE: _____
 DATE: 10/1/24
 PHONE #: () 499
 CERT #: 541-633-98 9/11/44

*Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values

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/	1.2	66	79.2	15	8.0	19	Yes	
2/	1.0		66	15	8.0	18	Yes	
3/	1.0		66	15	8.0	18	Yes	
4/	1.2		79.2	15	8.0	19	Yes	
5/	1.2		79.2	15	8.0	19	Yes	
6/	1.0		66	15	8.0	18	Yes	
7/	1.0		66	15	8.0	18	Yes	
8/	1.0		66	15	8.0	18	Yes	
9/	1.2		79.2	15	8.0	19	Yes	
10/	0.8		52.8	15	8.0	18	Yes	
11/	1.0		66	15	8.0	18	Yes	
12/	1.0		66	15	8.0	18	Yes	
13/	0.8	66	52.8	15	8.0	18	Yes	
14/	1.0		66	15	8.0	18	Yes	
15/	0.8		52.8	15	8.0	18	Yes	
16/	1.0		66	15	8.0	18	Yes	
17/	1.0		66	15	8.0	18	Yes	
18/	1.0		66	10	8.0	27	Yes	
19/	1.0		66	10	8.0	27	Yes	
20/	1.0		66	15	8.0	18	Yes	
21/	1.0		66	15	8.0	18	Yes	
22/	0.8		52.8	15	8.0	18	Yes	
23/	1.0		66	15	8.0	18	Yes	
24/	1.2		79.2	15	8.0	19	Yes	
25/	1.2		79.2	15	8.0	19	Yes	
26/	1.0	66	66	10	8.0	27	Yes	
27/	1.0		66	10	8.0	27	Yes	
28/	0.8		52.8	10	8.0	26	Yes	
29/	0.8		52.8	10	8.0	26	Yes	
30/	0.8		52.8	10	8.0	26	Yes	
31/	0.6		39.6	10	8.0	26	Yes	

² If Cl₂ at entry point < 0.2 mg/L, OR CT not met, notify DWS within 24 hours. Revised August 2016 Download form at: public.health.oregon.gov/HealthyEnvironments/DrinkingWater/Monitoring/Documents/turb-cartridge.pdf