

OHA - Drinking Water Services - Surface Water Quality Data Form

County: Jackson

Cartridge or Bag Filtration

Month/Year: 02/01/23

System Name: Cascade Gorge Properties ID#: 91556 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 ¹ [NTU]	
1	45.00	45.00	0.00	30.00	0.01	0.01	
2	45.00	45.00	0.00	30.00	0.01		0.01
3	45.00	45.00	0.00	30.00	0.01		0.01
4	45.00	45.00	0.00	30.00	0.01		0.01
5	45.00	45.00	0.00	30.00	0.01		0.01
6	45.00	45.00	0.00	30.00	0.01		0.01
7	45.00	45.00	0.00	30.00	0.01		0.01
8	45.00	45.00	0.00	30.00	0.01		0.01
9	45.00	45.00	0.00	30.00	0.01		0.01
10	45.00	45.00	0.00	30.00	0.01		0.01
11	45.00	45.00	0.00	30.00	0.01		0.01
12	45.00	45.00	0.00	30.00	0.01		0.01
13	45.00	45.00	0.00	30.00	0.01		0.01
14	45.00	45.00	0.00	30.00	0.01		0.01
15	45.00	45.00	0.00	30.00	0.01		0.01
16	45.00	45.00	0.00	30.00	0.01		0.01
17	45.00	45.00	0.00	30.00	0.01		0.01
18	45.00	45.00	0.00	30.00	0.01		0.01
19	45.00	45.00	0.00	30.00	0.01		0.01
20	45.00	45.00	0.00	30.00	0.01		0.01
21	45.00	45.00	0.00	30.00	0.01		0.01
22	45.00	45.00	0.00	30.00	0.01		0.01
23	45.00	45.00	0.00	30.00	0.01		0.01
24	45.00	45.00	0.00	30.00	0.01		0.01
25	45.00	45.00	0.00	30.00	0.01		0.01
26	45.00	45.00	0.00	30.00	0.01		0.01
27	45.00	45.00	0.00	30.00	0.01		0.01
28	45.00	45.00	0.00	30.00	0.01		0.01
29							
30							
31							

Cartridge & Bag Filtration

Monthly Summary (Answer Yes or No)

95% of daily turbidity readings ≤ 1 NTU?

Yes

CT's met everyday?
(see back)

All Cl2 residual at entry point ≥ 0.2 mg/l?

All daily turbidity readings ≤ 5 NTU?

Yes

Yes

YES

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:

Samantha Schaafsma

03/02/23

5415603248

CERT #:

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.

OHA - Drinking Water Services - Surface Water Quality Data Form

WTP - :
Disinfection Giardia Log Inactiv: 1

System Name: Cascade Gorge Properties	ID#: 41 91556	Month/Year: 02/01/23
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Date / Time	Minimum Cl ₂ Residual at 1st User (C) Minimum Cl ₂ Residual at 1st User (C) Minimum Cl ₂ Residual at 1st User (C) ²	Contact Time (T) Contact Time (T) Contact Time (T)	Actual CT C X T	Temp [° C]	pH	Required CT formula	CT Met? ² CT Met? ² CT Met? ²	Peak Hourly Demand Flow [GPM]
	[ppm or mg/L]	[minutes]					Yes / No	
1	1.5	207	310.5	5.8	7.10	55.9	Yes	3
2	2.5	207	517.5	6.0	7.40	69.1	Yes	3
3	2.3	207	476.1	6.1	7.40	67.0	YES	3
4	2.5	207	517.5	8.1	7.70	66.7	YES	3
5	2.5	207	517.5	6.1	7.40	68.6	YES	3
6	2.5	207	517.5	8.0	7.70	67.2	YES	3
7	2.5	207	517.5	8.1	7.70	66.7	YES	3
8	2.5	207	517.5	8.0	7.70	67.2	YES	3
9	2.5	207	517.5	7.9	7.80	70.2	YES	3
10	2	207	414.0	6.3	7.80	73.9	YES	3
11	2.3	207	476.1	6.4	7.90	78.8	YES	3
12	2	207	414.0	6.0	7.40	65.1	YES	3
13	2	207	414.0	6.0	7.40	65.1	YES	3
14	2	207	414.0	5.7	7.10	59.6	YES	3
15	2	207	414.0	6.4	7.90	76.1	YES	3
16	2	207	414.0	5.8	7.10	59.2	YES	3
17	2	207	414.0	4.3	7.60	78.8	YES	3
18	2	207	414.0	4.6	7.90	86.2	YES	3
19	2	207	414.0	5.2	7.10	61.7	YES	3
20	2	207	414.0	8.1	7.70	63.0	YES	3
21	1.5	207	310.5	7.9	7.40	54.0	YES	3
22	1.5	207	310.5	4.9	7.40	66.2	YES	3
23	1	207	207.0	5.2	7.80	70.8	YES	3
24	1	207	207.0	3.7	7.80	78.5	YES	3
25	1	207	207.0	5.1	7.90	74.0	YES	3
26	1.1	207	227.7	5.0	7.90	75.4	YES	3
27	1.3	207	269.1	3.6	7.60	76.1	YES	3
28	1.5	207	310.5	5.2	7.80	75.1	YES	3
29								
30								
31								

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