

OHA - Drinking Water Services – Turbidity Monitoring Report
 Conventional or Direct Filtration

County: *Jackson*

Name: *Cascade Gorge Properties* ID #41: *91554* WTP-: Month/Year: *2/2022*

DAY	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the Day ¹ [NTU]
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
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20							
21							
22							
23							
24							
25							
26							
27							
28							
29							
30							
31							

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)	
Monthly Summary			
95% of the 4-hour turbidity readings ≤ 0.3 NTU? Yes / No	All the 4-hour turbidity readings ≤ 1 NTU? Yes / No	CT's met everyday? (see back) Yes / No	All Cl ₂ residuals at entry point ≥ 0.2 mg/l? Yes / No
All turbidity readings < IFE ² triggers? Yes / No ²			
Notes: <i>Turbidity meter is shut down due to Not working Prop. Shutting Water down</i>		PRINTED NAME: <i>Samantha Schaafsma</i>	DATE: <i>2/28/22</i>
		SIGNATURE: <i>[Signature]</i>	CERT #:
		PHONE #: <i>(541) 560 3248</i>	

¹ Including continuous turbidity data, if applicable, for optimization recording purposes. Compliance values in columns "12 AM" through "8 PM" may not correspond to continuous readings' maximum. ² IFE = Individ. Filter Effl. (OAR 333-061-0040(1)(d)(B&C))

OHA - Drinking Water Program – Surface Water Quality Data Form - Giardia Inactivation

Name:

Cascade Grove Properties 91556

ID #41:

WTP-:

Month/Year:

2/2022

Log Requirement (Circle One): 0.5 1.0

Date / Time	Minimum Cl ₂ Residual at 1 st User (C) ³	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ³	Peak Hourly Demand Flow
Feb	[ppm or mg/L]	[minutes]	C X T	[° C]		Use tables	Yes / No	[GPM]
1/6:30 AM	0		35	5.5	5.61	18	✓	
2/6:30	0		35	5.5	5.62	19	✓	
3/6:30	1.2		36	5.8	5.60	18	✓	
4/6:30	1.2		38.5	5.9	5.60	18	✓	
5/	1.0		35	6.1	5.62	19	✓	
6/	1.0		35	5.2	6.13	24	✓	
7/	.9		38.1	6.2	6.12	24	✓	
8/	.9		37.1	5.9	5.60	24	✓	
9/	1.0		38.1	6.1	5.20	24	✓	
10/	1.0		38.1	6.1	5.61	24	✓	
11/	.9		40	6.3	6.13	24	✓	
12/	.8		35	5.4	5.60	19	✓	
13/	.8		35	5.5	5.60	19	✓	
14/	.8		35	5.2	5.60	19	✓	
15/	—	—	No	Water	—	—	✓	—
16/	0		35	6.1	5.61	19	✓	
17/2:30	0		28	7.1	6.14	24	✓	
18/2:30	1.2		29	7.2	6.14	24	✓	
19/2:30	1.0		35	5.2	5.61	19	✓	
20/2:30	1.1		42	8.2	6.12	24	✓	
21/2:30	1.1		40	7.8	5.80	19	✓	
22/2:30	1.0		35	5.2	6.13	24	✓	
23/2:30	1.0		35	5.1	6.12	24	✓	
24/2:30	1.0		35	5.2	6.12	24	✓	
25/2:30	1.0		35	6.3	5.60	19	✓	
26/2:30	.9		35	5.3	6.12	19	✓	
27/2:30	.9		35	5.2	6.13	19	✓	
28/2:30	.9		35	5.2	6.15	20	✓	
29/								
30/								
31/								

³ If Cl₂ at entry point < 0.2 mg/l, OR CT not met, notify DWS within 24 hours

Revised September 2016

Download form at: public.health.oregon.gov/HealthyEnvironments/DrinkingWater/Monitoring/Documents/turb-conv-direct.pdf

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