

OHA • Drinking Water Program - Turbidity Monitoring Report Form County:
 Slow Sand Membrane Diatomaceous Earth Filtration or Unfiltered Systems

System Name: ROCK OR4100337: WTP:- Month Near: 5-22
 CREEK WATER DISTRICT

DAY	12 AM [NTU]	4AM [NTU]	8AM [NTU]	NOON [NTU]	4 PM [NTU]	8PM [NTU]	Highest Reading of the Day ¹ [NTU]
1					0.23		0.23
2					0.21		0.21
3					0.23		0.23
4					0.22		0.22
5					0.20		0.20
6					0.23		0.23
7					0.21		0.21
8					0.22		0.22
9					0.23		0.23
10					0.22		0.22
11					0.23		0.23
12					0.20		0.20
13					0.22		0.22
14					0.21		0.21
15					0.20		0.20
16					0.23		0.23
17					0.22		0.22
18					0.23		0.23
19					0.22		0.22
20					0.21		0.21
21					0.23		0.23
22					0.22		0.22
23					0.20		0.20
24					0.23		0.23
25					0.22		0.22
26					0.21		0.21
27					0.19		0.19
28					0.17		0.17
29					0.13		0.13
30					0.16		0.16
31							

Slow Sand/Membrane/DE Filtration/Unfiltered	Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 1 NTU? <input checked="" type="radio"/> Yes / No	CT's met everyday? (see back) <input checked="" type="radio"/> Yes / No	All Cl2 residual at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes / No
All daily turbidity readings ≤ 5 NTU? <input checked="" type="radio"/> Yes / No		
Notes:	PRINTED NAME: Leonard Fischer	
	SIGNATURE: Leonard Fischer	DATE: 5-12-22
	PHONE: #503-879-5497	CERT#: 6302

OHA - Drinking Water Program - Surface Water Quality Data Form

System Name: ROCK CREEK WATER DIST. ID #: OR 4100337 WTP: Month/Year: 4-22

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
	[ppm or mg/L]	[minutes]	C X T	[°C]		Use tables	(Yes) No	[GPM]
1/15/60	0.3	226	68	9	7.4	565	Yes	32
2/1/60	0.3		68	9	7.4	565		31
3/1/530	0.4		90	9	7.5	565		30
4/1/600	0.4		90	9	7.5	565		32
5/1/530	0.5		133	9	7.5	57		31
6/1/600	0.5		113	9	7.5	57		30
7/1/630	0.5		113	9	7.5	57		29
8/1/600	0.5		113	9	7.4	57		28
9/1/630	0.4		90	9	7.4	57		27
10/1/600	0.4		90	9	7.4	55		28
11/1/530	0.4		90	9	7.4	55		29
12/1/600	0.3		68	9	7.4	55		28
13/1/630	0.3		68	9	7.4	55		27
14/1/600	0.6		136	9	7.5	57		32
15/1/700	0.7		158	9	7.5	57		38
16/1/600	0.7		158	9	7.5	58		30
17/1/630	0.6		136	9	7.5	58		28
18/1/600	0.6		136	9	7.5	57		26
19/1/630	0.6		136	9	7.4	57		27
20/1/600	0.6		136	9	7.4	57		28
21/1/530	0.5		113	9	7.4	57		30
22/1/500	0.5		113	9	7.4	57		31
23/1/530	0.5		113	9	7.4	57		30
24/1/600	0.4		90	9	7.4	57		28
25/1/600	0.4		90	9	7.4	55		28
26/1/630	0.5		113	9	7.5	55		29
27/1/600	0.6		136	9	7.5	57		29
28/1/530	0.7		158	9	7.5	57		27
29/1/500	0.7		158	9	7.5	58		27
30/1/400	0.7	↓	158	9	7.5	58	↓	28
31/1								

³If Cl₂ at entry point < 0.2 mg/l OR CT not met, notify DWP by end of next business day. Revised February 2012
 Download form at: public.health.oregon.gov/HealthyEnvironments/DrinkingWater/Monitoring/Documents/turb-alt-unfiltered.pdf