

OHA • Drinking Water Program - Turbidity Monitoring Report Form County:

Slow Sand Membrane Diatomaceous Earth Filtration or Unfiltered Systems

System Name: ROCK CREEK WATER DISTRICT

OR4100337:

WTP-:

Month Near: 10-21

DAY	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the Day [NTU]
1					0.11		0.11
2					0.12		0.12
3					0.11		0.11
4				0.12			0.12
5					0.12		0.12
6					0.09		0.09
7					0.10		0.10
8					0.08		0.08
9					0.09		0.09
10					0.15		0.15
11					0.21		0.21
12					0.27		0.27
13					0.16		0.16
14					0.14		0.14
15				0.12			0.12
16					0.12		0.12
17					0.13		0.13
18					0.15		0.15
19					0.14		0.14
20					0.13		0.13
21					0.14		0.14
22					0.12		0.12
23					0.14		0.14
24					0.15		0.15
25				0.16			0.16
26					0.14		0.14
27					0.13		0.13
28					0.14		0.14
29					0.15		0.15
30				0.14			0.14
31				0.15			0.15

Slow Sand/Membrane/DE Filtration/Unfiltered		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 1 NTU? 2	<input checked="" type="radio"/> Yes / No	CT's met everyday? (see back)	All Cl2 residual at entry point ;::: 0.2 mg/l?
All daily turbidity readings ≤ 5 NTU?	<input checked="" type="radio"/> Yes / No	<input checked="" type="radio"/> Yes / No	<input checked="" type="radio"/> Yes / No
Notes:		PRINTED NAME: Leonard Fischer	
		SIGNATURE: Leonard Fischer	DATE: 11-8-21
		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: 10-21

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]	CXT	[°C]		Use tables	Yes/No	[GPM]
11/500	0.3	226	68	10	7.5	55	Yes	42
21/530	0.3		68	10	7.5	55		38
31/600	0.3		68	10	7.5	55		29
41/300	0.3		68	10	7.5	55		25
51/600	0.5		113	9	7.5	57		53
61/630	0.6		136	9	7.5			59
71/530	0.6		136	9	7.5			32
81/600	0.6		136	9	7.5			30
91/530	0.5		113	9	7.5			28
101/600	0.5		113	9	7.5			29
111/530	0.5		113	9	7.5	57		28
121/630	0.4		90	9	7.5	55		29
131/530	0.4		90	9	7.4			27
141/500	0.4		90	9	7.4			28
151/245	0.3		68	9	7.4			30
161/600	0.3		68	9	7.4			28
171/530	0.3		68	9	7.4			30
181/500	0.3		68	9	7.4			29
191/400	0.3		68	9	7.4			31
201/500	0.3		68	9	7.5			34
211/530	0.3		68	9	7.5			33
221/600	0.3		68	9	7.5			35
231/530	0.3		68	9	7.5			33
241/575	0.3		68	9	7.5			32
251/000	0.3		68	9	7.5			30
261/600	0.3		68	9	7.4			28
271/530	0.3		68	9	7.4			29
281/500	0.3		68	9	7.4			30
291/430	0.3		68	9	7.4			28
301/300	0.3		68	9	7.4			26
311/600	0.3	✓	68	9	7.4	✓	✓	32

³ If Cl₂ at entry point < 0.2 mg/l OR CT not met, notify DWP by end of next business day.

Download form at: public.health.oregon.gov/HealthyEnvironments/DrinkingWater/Monitoring/Documents/turb-alt-unfiltered.pdf Revised February 2012