

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: 3-22

CREEK WATER DISTRICT

DAY	12 AM [NTU]	4AM [NTU]	8AM [NTU]	NOON [NTU]	4 PM [NTU]	8PM [NTU]	Highest Reading of the Day [NTU]
1					0.24		0.24
2					0.22		0.22
3				0.24			0.24
4				0.25			0.25
5				0.28			0.28
6				0.30			0.30
7				0.22			0.22
8				0.18			0.18
9					0.19		0.19
10					0.21		0.21
11					0.18		0.18
12					0.20		0.20
13					0.22		0.22
14				0.24			0.24
15					0.29		0.29
16					0.31		0.31
17					0.29		0.29
18					0.28		0.28
19					0.25		0.25
20					0.24		0.24
21					0.25		0.25
22					0.26		0.26
23					0.25		0.25
24					0.26		0.26
25				0.27			0.27
26					0.25		0.25
27					0.27		0.27
28					0.29		0.29
29					0.26		0.26
30					0.27		0.27
31					0.25		0.25

Slow Sand/Membrane/DE Filtration/Unfiltered		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 1 NTU? <input checked="" type="checkbox"/> Yes / No	CT's met everyday? (see back) <input checked="" type="checkbox"/> Yes / No	All Cl2 residual at entry point ≥ 0.2 mg/l? <input checked="" type="checkbox"/> Yes / No	
All daily turbidity readings ≤ 5 NTU? <input checked="" type="checkbox"/> Yes / No	Notes:		
PRINTED NAME: Leonard Fischer		DATE: 4-8-22	
SIGNATURE: Leonard Fischer		PHONE #503-879-5497	
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:

3-2022

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]
11/630	0.3	226	68	9	7.5	55	Yes	27
21/600	0.3		68	9	7.4	55		28
31/100	0.5		113	9	7.4	57		30
41/100	0.6		136	9	7.5	57		29
51/000	0.7		158	9	7.5	57		31
61/000	0.8		181	9	7.5	57		33
71/000	0.6		136	9	7.5	57		34
81/000	0.5		113	9	7.5	57		35
91/400	0.5		113	9	7.4	57		33
101/500	0.4		90	9	7.4	55		31
111/430	0.4		90	9	7.4	55		30
121/500	0.3		68	9	7.4	55		28
131/600	0.4		90	9	7.5	55		30
141/030	0.5		113	9	7.5	57		29
151/630	0.6		136	9	7.5	57		31
161/600	0.6		136	9	7.5	57		29
171/530	0.5		113	9	7.4	57		30
181/600	0.4		90	9	7.4	55		31
191/500	0.4		90	9	7.4	55		29
201/530	0.3		68	9	7.4	55		28
211/630	0.3		68	9	7.4	55		29
221/600	0.3		68	9	7.4	55		27
231/530	0.5		113	9	7.5	57		30
241/600	0.6		136	9	7.5	57		34
251/000	0.6		136	9	7.5	57		36
261/630	0.6		136	9	7.5	57		35
271/600	0.5		113	9	7.5	57		34
281/500	0.6		136	9	7.5	57		33
291/530	0.6		136	9	7.4	57		32
301/600	0.5		113	9	7.4	57		33
311/43	0.4		90	9	7.4	55		31

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-all-unfiltered.pdf

Revised February 2012