

## 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: 11-22

DAY	12 AM [NTU]	4AM [NTU]	8AM [NTU]	NOON [NTU]	4 PM [NTU]	8PM [NTU]	Highest Reading of the Day <sup>1</sup> [NTU]
1					0.10		0.10
2					0.12		0.12
3					0.10		0.10
4					0.12		0.12
5					0.11		0.11
6					0.11		0.11
7					0.10		0.10
8					0.12		0.12
9					0.14		0.14
10					0.13		0.13
11					0.12		0.12
12					0.13		0.13
13					0.12		0.12
14					0.11		0.11
15					0.13		0.13
16					0.14		0.14
17					0.12		0.12
18					0.14		0.14
19					0.13		0.13
20					0.12		0.12
21					0.14		0.14
22					0.13		0.13
23					0.12		0.12
24					0.13		0.13
25					0.11		0.11
26					0.12		0.12
27					0.13		0.13
28					0.14		0.14
29					0.20		0.20
30					0.24		0.24
31							

Slow Sand/Membrane/DE Filtration/Unfiltered	Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings $\leq$ 1 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No	CT's met everyday? (see back) <input checked="" type="radio"/> Yes / <input type="radio"/> No	All Cl <sub>2</sub> residual at entry point $\geq$ 0.2 mg/l? <input checked="" type="radio"/> Yes / <input type="radio"/> No
All daily turbidity readings $\leq$ 5 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No	Notes:	
PRINTED NAME: Leonard Fischer		DATE: 12-8-22
SIGNATURE: Leonard Fischer		CERT#: 6302
PHONE: #503-879-5497		

## OHA - Drinking Water Program – Surface Water Quality Data Form

 System Name: Rock Creek Water Dist. ID #: OR 4100337 WTP: \_\_\_\_\_ Month/Year: 11-22

Date / Time	Minimum Cl <sub>2</sub> Residual at 1 <sup>st</sup> User (C) <sup>3</sup>	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? <sup>3</sup>	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	CXT	[°C]		Use tables	(Yes/No)	[GPM]
11/600	0.3	226	68	9	7.4	55	Yes	34
2/1530	0.3		68	9	7.4			32
3/1600	0.3		68	9	7.4			30
4/1630	0.3		68	9	7.4			31
5/1600	0.3		68	9	7.4	↓		28
6/1475	0.3		68	9	7.4	55		33
7/1530	0.4		90	9	7.5	55		30
8/1500	0.4		90	9	7.5	55		26
9/1430	0.5		113	9	7.5	57		24
10/1400	0.5		113	9	7.5			22
11/1230	0.5		113	9	7.5			18
12/1430	0.6		136	9	7.5			25
13/1530	0.6		136	9	7.5			31
14/1500	0.6		136	9	7.5			38
15/1430	0.6		136	9	7.4			35
16/1400	0.6		136	9	7.4	↓		36
17/1530	0.6		136	9	7.4	57		34
18/1500	0.4		90	9	7.4	55		35
19/1430	0.4		90	9	7.4	55		33
20/1500	0.4		90	9	7.5	55		37
21/1530	0.5		113	9	7.5	57		35
22/1600	0.6		136	9	7.5			38
23/1630	0.6		136	9	7.5			41
24/1530	0.6		136	9	7.5			40
25/1600	0.6		136	9	7.5			39
26/1530	0.5		<del>136</del> 68	9	7.5	↓		37
27/1500	0.5		113	9	7.5	57		39
28/1530	0.3		68	9	7.5	55		43
29/1630	0.3		68	9	7.5	55		42
30/1600	0.3	↓	68	9	7.5	56	↓	45
31/1								

<sup>3</sup> If Cl<sub>2</sub> 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](http://public.health.oregon.gov/HealthyEnvironments/DrinkingWater/Monitoring/Documents/turb-alt-unfiltered.pdf)