

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: 6-31	
DAY	12 AM [NTU]	4AM [NTU]	8AM [NTU]	NOON [NTU]	4 PM [NTU]	8PM [NTU]	Highest Reading of the Day ¹ [NTU]
1				0.13			0.13
2				0.10			0.10
3				0.07			0.07
4				0.08			0.08
5				0.09			0.09
6				0.07			0.07
7				0.10			0.10
8				0.12			0.12
9					0.11		0.11
10					0.12		0.12
11					0.15		0.15
12					0.17		0.17
13					0.19		0.19
14					0.17		0.17
15					0.15		0.15
16					0.14		0.14
17					0.12		0.12
18				0.13			0.13
19				0.12			0.12
20				0.11			0.11
21				0.12			0.12
22				0.13			0.13
23				0.11			0.11
24				0.10			0.10
25				0.08			0.08
26					0.10		0.10
27					0.12		0.12
28					0.11		0.11
29					0.13		0.13
30					0.12		0.12
31					0.10		0.10

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 / <input type="radio"/> 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 / <input type="radio"/> No	<input checked="" type="radio"/> Yes / <input type="radio"/> No	<input checked="" type="radio"/> Yes / <input type="radio"/> No
Notes:	PRINTED NAME: Leonard Fischer		DATE: 7-8-21
	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: 6-21

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]
11/300	0.4	226	90	9	7.5	42	Yes	42
21/1160	0.5		113	9	7.5	43		44
31/245	0.6		156	9	7.5	43		46
41/130	0.6		156	9	7.5			44
51/160	0.6		156	9	7.5			42
61/045	0.6		156	9	7.5			41
71/400	0.6		156	9	7.5			36
81/330	0.6		156	9	7.5			30
91/500	0.5		113	9	7.4			27
101/430	0.5		113	9	7.4	↓		29
111/530	0.5		113	9	7.4	43		30
121/500	0.4		90	9	7.4	42		28
131/430	0.4		90	9	7.4			26
141/530	0.4		90	10	7.5			28
151/630	0.4		90	10	7.5			30
161/600	0.3		68	10	7.5			31
171/530	0.3		68	10	7.5			33
181/000	0.3		68	10	7.5			45
191/030	0.3		68	10	7.5			41
201/000	0.3		68	10	7.5			45
211/015	0.3		68	10	7.4			44
221/030	0.3		68	10	7.4			42
231/015	0.3		68	10	7.4			40
241/030	0.3		68	10	7.4			37
251/000	0.3		68	10	7.5			35
261/700	0.3		68	10	7.5			61
271/630	0.4		90	10	7.5			52
281/615	0.4		90	10	7.5			50
291/600	0.4		90	10	7.5			49
301/630	0.4	Y	90	10	7.5	↓		46
311/760	0.4		90	10	7.5	42	↓	48

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-all-unfiltered.pdf