

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: 6-22

DAY	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the Day ¹ [NTU]
1				0.15			0.15
2				0.14			0.14
3					0.13		0.13
4					0.11		0.11
5					0.12		0.12
6					0.14		0.14
7					0.13		0.13
8					0.11		0.11
9					0.12		0.12
10					0.21		0.21
11					0.26		0.26
12					0.25		0.25
13					0.27		0.27
14					0.33		0.33
15					0.09		0.09
16					0.10		0.10
17					0.12		0.12
18					0.14		0.14
19					0.13		0.13
20					0.23		0.23
21					0.21		0.21
22					0.15		0.15
23					0.12		0.12
24					0.11		0.11
25					0.12		0.12
26					0.11		0.11
27					0.10		0.10
28					0.08		0.08
29				0.10			0.10
30					0.12		0.12
31							

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) <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: 7-6-22
	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:

6-22

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]
11/100	0.3	226	68	9	7.5	55	YES	26
21/100	0.3		68	9	7.5	55		24
31/500	0.3		68	9	7.4	55		25
41/530	0.3		68	9	7.4	55		23
51/560	0.3		68	9	7.5	55		29
61/600	0.4		90	9	7.5	55		35
71/530	0.4		90	9	7.5	55		41
81/630	0.5		113	9	7.5	57		46
91/600	0.5		113	9	7.5	57		50
101/630	0.4		90	9	7.5	55		45
111/500	0.3		68	9	7.5			47
121/530	0.3		68	7	7.4			35
131/520	0.3		68	9	7.4			29
141/600	0.3		68	9	7.4			25
151/700	0.4		90	9	7.5			49
161/530	0.4		90	9	7.4			36
171/600	0.4		90	9	7.4			33
181/530	0.3		68	9	7.4			30
191/500	0.3		68	9	7.4			32
201/400	0.3		68	9	7.4			29
211/530	0.3		68	9	7.5			33
221/600	0.5		113	9	7.5	57		37
231/630	1.0		226	9	7.5	60		41
241/530	1.0		226	9	7.5	60		39
251/630	1.1		249	9	7.5	61		37
261/600	1.1		249	9	7.5	61		40
271/530	0.9		203	9	7.5	60		45
281/520	0.9		203	9	7.5	60		49
291/301	0.9		203	9	7.5	60		32
301/600	0.9		203	9	7.4	60		34
311								

³ If 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