

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: 9-21

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							
2					0.14		0.14
3					0.15		0.15
4					0.18		0.18
5					0.21		0.21
6					0.20		0.20
7					0.18		0.18
8					0.15		0.15
9					0.14		0.14
10					0.12		0.12
11					0.15		0.15
12					0.19		0.19
13					0.15		0.15
14					0.18		0.18
15					0.22		0.22
16					0.23		0.23
17					0.21		0.21
18					0.24		0.24
19					0.25		0.25
20					0.24		0.24
21					0.26		0.26
22					0.24		0.24
23					0.25		0.25
24					0.22		0.22
25					0.21		0.21
26					0.20		0.20
27					0.18		0.18
28					0.16		0.16
29					0.14		0.14
30					0.13		0.13
31					0.11		0.11

Slow Sand/Membrane/DE Filtration/Unfiltered		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 1 NTU? 2	Yes / No <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?	Yes / No <input checked="" type="radio"/> Yes / <input type="radio"/> No	Yes / No <input checked="" type="radio"/> Yes / <input type="radio"/> No	Yes / No <input checked="" type="radio"/> Yes / <input type="radio"/> No
Notes:		PRINTED NAME: Leonard Fischer	
		SIGNATURE: Leonard Fischer	DATE: 10-8-21
		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: *9-21*

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	0.4	226	90	10	7.4	43	Yes	48
2/14/5	0.4		90	10	7.4			51
3/15/30	0.4		90	10	7.4			41
4/1/500	0.3		68	10	7.5			36
5/1/530	0.3		68	10	7.5			39
6/1/630	0.4		90	10	7.5			40
7/1/600	0.4		90	10	7.5	✓		38
8/1/530	0.5		113	10	7.5	43		41
9/1/515	0.5		113	10	7.5	43		42
10/1/600	0.4		90	10	7.5	42		43
11/1/630	0.4		90	10	7.5	42		45
12/1/600	0.5		113	10	7.5	43		46
13/1/500	0.5		113	10	7.5	43		45
14/1/515	0.5		113	10	7.4	43		47
15/1/630	0.4		90	10	7.4	42		46
16/1/600	0.4		90	10	7.4			45
17/1/530	0.4		90	10	7.4			44
18/1/500	0.3		68	10	7.4			41
19/1/400	0.3		68	10	7.4			42
20/1/430	0.3		68	10	7.4			40
21/1/500	0.3		68	10	7.5			41
22/1/530	0.3		68	10	7.5			37
23/1/600	0.3		68	10	7.5			38
24/1/600	0.3		68	10	7.5			40
25/1/615	0.3		68	10	7.5			36
26/1/600	0.3		68	10	7.5			37
27/1/530	0.3		68	10	7.5			39
28/1/515	0.3		68	10	7.5			40
29/1/430	0.3		68	10	7.5	✓		44
30/1/500	0.3	✓	68	10	7.5	42	✓	45
31/1								

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