

OHA - Drinking Water Program - Turbidity Monitoring Report Form. County: Polk
Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems

System Name: **ROCK CREEK WATER DISTRICT** ID #: **CR4100337** WTP: **WTP-A** Month/Year: **3-21**

DAY	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the Day [NTU]
1				0.21			0.21
2				0.17			0.17
3				0.11			0.11
4				0.11			0.11
5				0.15			0.15
6				0.17			0.17
7				0.21			0.21
8				0.25			0.25
9				0.26			0.26
10				0.28			0.28
11				0.25			0.25
12				0.26			0.26
13				0.24			0.24
14				0.22			0.22
15				0.26			0.26
16				0.25			0.25
17				0.23			0.23
18				0.24			0.24
19				0.22			0.22
20				0.23			0.23
21				0.25			0.25
22				0.24			0.24
23					0.22		0.22
24					0.21		0.21
25					0.20		0.20
26					0.17		0.17
27					0.15		0.15
28					0.14		0.14
29					0.16		0.16
30					0.15		0.15
31					0.14		0.14

Slow Sand/Membrane/DE Filtration/Unfiltered		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings \leq 1 NTU? ²	Yes/No	CT's met everyday? (see back)	All Cl ₂ residual at entry point \geq 0.2 mg/l?
All daily turbidity readings \leq 5 NTU?	Yes/No	Yes/No	Yes/No
Notes:		PRINTED NAME: Leonard A. Fischer	DATE: 4-8-21
		SIGNATURE: <i>Leonard A. Fischer</i>	CERT #: 6302
		PHONE #: (503) 879-5497	

Including continuous turbidity data, if applicable, for optimization recording purposes. Compliance values in columns "12 AM" through "8 PM" may not correspond to continuous readings' maximum. ² Filtered systems only.

OHA - Drinking Water Program - Surface Water Quality Data Form

ROCK CREEK WATER DISTRICT ID: OR4103337 WTP: WTP-A Month/Year: 3-21

Date / Time	Minimum Cl ₂ Residual at 1 st User (C) ³	Contact Time (T)	Actual GT	Temp	pH	Required GT	CT Met? ³	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	CGT	FC		Use tables	Yes/No	[GPM]
1/1/030	0.5	226	113	9	7.5	57	Yes	43
2/1/030	0.6		136	9	7.5	57		42
3/1/000	0.6		136	9	7.5	57		40
4/1/000	0.7		158	9	7.5	57		48
5/1/030	0.6		136	9	7.5	57		39
6/1/000	0.5		113	9	7.4	57		36
7/1/600	0.4		90	9	7.4	55		34
8/1/630	0.4		90	9	7.4	55		32
9/1/700	0.4		90	9	7.4	55		30
10/1/745	0.3		68	9	7.4	55		28
11/1/700	0.4		90	9	7.5	55		29
12/1/630	0.5		113	9	7.5	57		30
13/1/600	0.5		113	9	7.5	57		29
14/1/530	0.6		136	9	7.5	57		31
15/1/545	0.6		136	9	7.5	57		32
16/1/430	0.6		136	9	7.4	57		31
17/1/500	0.5		113	9	7.4	57		30
18/1/575	0.5		113	9	7.4	57		29
19/1/530	0.5		113	9	7.4	57		30
20/1/600	0.4		90	9	7.4	55		28
21/1/530	0.4		90	9	7.4	55		29
22/1/500	0.3		68	9	7.4	55		27
23/1/530	0.4		90	9	7.5	55		29
24/1/530	0.4		90	9	7.5	55		31
25/1/630	0.5		113	9	7.5	57		30
26/1/600	0.5		113	9	7.5	57		32
27/1/630	0.6		136	9	7.5	57		32
28/1/700	0.6		136	9	7.5	57		32
29/1/600	0.6		136	9	7.4	57		33
30/1/630	0.5		113	9	7.4	57		34
31/1/645	0.5		113	9	7.4	57		32

*If Cl₂ at entry point < 0.2 mg/l OR GT not met, notify DWP by end of next business day.Download form at: www.public.health.oregon.gov/HealthyEnvironments/DrinkingWater/Information/Documents/Info-elt-unfiltered.pdf