

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 #: **OR4100337** WTP: **WTP-A** Month/Year: **2-24**

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				0.29			0.29
2				0.27			0.27
3				0.22			0.22
4				0.17			0.17
5				0.19			0.19
6				0.17			0.17
7				0.18			0.18
8				0.15			0.15
9				0.13			0.13
10				0.14			0.14
11				0.16			0.16
12				0.17			0.17
13				0.15			0.15
14				0.16			0.16
15				0.18			0.18
16				0.22			0.22
17				0.27			0.27
18				0.22			0.22
19				0.18			0.18
20				0.16			0.16
21				0.17			0.17
22				0.20			0.20
23				0.17			0.17
24				0.13			0.13
25				0.15	0.15		0.15
26				0.16			0.16
27				0.18			0.18
28				0.20			0.20
29				0.22			0.22
30							
31							

Slow Sand/Membrane/DE Filtration/Unfiltered		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 1 NTU? ² <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No	All daily turbidity readings ≤ 5 NTU? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No	CT's met everyday? (see back) <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No	All Cl ₂ residual at entry point ≥ 0.2 mg/l? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No
Notes:		PRINTED NAME: Leonard A. Fischer	DATE: 3-8-24
		SIGNATURE: <i>Leonard A. Fischer</i>	CERT #: 6302
		PHONE #: (503) 879-5497	

¹Including 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. ²Filtered systems only.

OHA - Drinking Water Program - Surface Water Quality Data Form

ROCK CREEK WATER DISTRICT ID #: OR4100337 WTP: WTP-A Month/Year: 2-24

Date / Time	Minimum Cl ₂ Residual at 1 st User (C) ³	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ³	Per Hourly Demand Flow
Feb	[ppm or mg/L]	[minutes]	GXT	F C]		Use tables	Yes/No	[GPM]
11/115	0.9	226	203	9	7.5	60	Yes	18
21/1045	1.0		226	9	7.5	60		19
31/200	0.7		158	9	7.5	58		22
41/230	0.7		158	9	7.5	58		24
51/300	0.7		158	9	7.5	58		23
61/045	0.8		181	9	7.5	58		25
71/100	0.7		158	9	7.5	58		27
81/200	0.6		136	9	7.5	57		23
91/130	0.7		158	9	7.5	58		25
101/030	0.6		136	9	7.5	57		28
111/100	0.6		136	9	7.4	57		25
121/130	0.6		136	9	7.4	57		24
131/030	0.6		136	9	7.4	57		24
141/100	0.5		113	9	7.4	57		20
151/230	0.5		113	9	7.5	57		19
161/360	0.5		113	9	7.5	58/57		20
171/050	0.7		158	9	7.4	58		18
181/100	0.6		136	9	7.4	57		31
191/030	0.5		113	9	7.4	57		28
201/030	0.5		113	9	7.5	57		29
211/030	0.6		136	9	7.5	57		31
221/045	0.4		90	9	7.5	55		28
231/045	0.4		90	9	7.5	55		30
241/030	0.4		90	9	7.5	55		29
251/445	0.4		90	9	7.4	55		27
261/030	0.4		90	9	7.4	55		30
271/100	0.4		90	9	7.4	55		32
281/130	0.4		90	9	7.4	55		35
291/200	0.3		68	9	7.4	55		31
30/								33
31/								

* If Cl₂ at entry point < 0.2 mg/l OR CT not met, notify DWP by end of next business day.