

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 #** OR4400337 **WTP:** WTP-A **Month/Year:** 6-25

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					0.07		0.07
2					0.20		0.20
3					0.18		0.18
4					0.19		0.19
5					0.20		0.20
6			0.11		0.11		0.11
7				0.08			0.08
8					0.09		0.09
9					0.10		0.10
10				0.10			0.10
11					0.10		0.10
12					0.09		0.09
13					0.11		0.11
14					0.12		0.12
15					0.12		0.12
16					0.13		0.13
17					0.16		0.16
18					0.20		0.20
19					0.24		0.24
20					0.18		0.18
21					0.23		0.23
22					0.24		0.24
23					0.25		0.25
24					0.27		0.27
25					0.29		0.29
26					0.13		0.13
27					0.12		0.12
28					0.13		0.13
29				0.09			0.09
30				0.09			0.09
31							

Slow Sand/Membrane/DE Filtration/Unfiltered

Monthly Summary (Answer Yes or No)

95% of daily turbidity readings $\leq$ 1 NTU? ² Yes / No
 All daily turbidity readings $\leq$ 5 NTU? Yes / No

Cl₂'s met everyday?
 (see back)
 Yes / No

All Cl₂ residual at entry point $\geq$ 0.2 mg/L?
 Yes / No

Notes:

PRINTED NAME: Leonard A. Fischer

SIGNATURE: Leonard A. Fischer

DATE: 7.6-25

PHONE #: (503) 879-5497

CERT #: 6302

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# OR2409337 WTP: WTP-A Month/Year: 6-25

Date / Time	Minimum Cl ₂ Residual at 1 st User (C)	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ³	Pear Hourly Demand Flow
	[ppm or mg/L]	[minutes]	CXT	[°C]		Use tables	Yes / No	[GPM]
11/400	1.1	97	107	9	7.4	60	Yes	30
21/500	1.0		97	9	7.4	60		29
31/630	0.9		87	9	7.4	58		32
41/600	1.0		97	9	7.4	60		34
51/400	1.1		107	9	7.4	60		33
610830	1.2		116	9	7.5	61		31
71/100	0.8		78	9	7.5	58		33
81/500	0.8		78	9	7.5	58		34
91/500	0.7		68	9	7.5	58		30
101/230	0.8		78	9	7.5	58		31
111/600	0.9		87	9	7.5	58		33
121/430	0.8		78	9	7.5	58		34
131/800	0.9		87	9	7.5	58		32
141/500	0.8		78	10	7.4	58		30
151/600	0.8		78	10	7.4	58		32
161/345	0.8		78	10	7.4	58		33
171/500	0.8		78	10	7.5	58		31
181/600	0.8		78	10	7.5	58		30
191/430	0.8		78	10	7.5	58		29
201/500	0.9		87	10	7.5	58		32
211/500	1.0		97	10	7.5	60		34
221/530	0.9		87	10	7.4	58		33
231/600	0.8		78	10	7.4	58		31
241/630	0.8		78	10	7.4	58		29
251/700	0.9		87	10	7.4	58		32
261/800	1.1		107	10	7.5	60		34
271/500	1.0		97	10	7.5	60		32
281/500	1.0		97	10	7.5	60		30
291/130	1.1		107	10	7.5	60		29
301/200	0.9		87	10	7.5	58		32
311								

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