

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: CURRY

Conventional or Direct Filtration

Month/Year: Dec-22

System Name: Rainbow Rock Service Association ID#: 41 01361 WTP : TP - A

Day	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the Day <sup>1</sup> [NTU]
1	POL	POL	POL	POL	POL	POL	POL
2	POL	POL	POL	POL	POL	POL	POL
3	POL	POL	POL	POL	POL	POL	POL
4	POL	POL	POL	POL	POL	POL	POL
5	POL	POL	POL	POL	POL	POL	POL
6	POL	POL	0.08	0.06	0.06	0.07	0.08
7	POL	0.08	0.08	0.06	0.09	0.11	0.11
8	POL	POL	POL	POL	POL	POL	POL
9	POL	POL	POL	POL	POL	POL	POL
10	POL	POL	POL	POL	POL	POL	POL
11	POL	POL	POL	POL	POL	POL	POL
12	POL	POL	POL	POL	POL	POL	POL
13	POL	POL	0.13	0.16	POL	POL	0.16
14	POL	POL	POL	POL	POL	POL	POL
15	POL	POL	POL	0.07	0.13	0.18	0.18
16	POL	POL	POL	0.10	0.08	0.06	0.10
17	0.11	0.17	POL	POL	POL	POL	0.17
18	POL	POL	POL	POL	POL	POL	POL
19	POL	POL	POL	POL	POL	POL	POL
20	POL	POL	POL	POL	POL	POL	POL
21	POL	POL	POL	0.06	0.06	0.06	0.06
22	POL	POL	POL	POL	POL	POL	POL
23	POL	POL	POL	0.10	0.04	0.05	0.10
24	0.04	0.04	0.05	0.05	0.05	POL	0.05
25	POL	POL	POL	POL	POL	POL	POL
26	POL	POL	POL	POL	POL	POL	POL
27	POL	POL	POL	POL	POL	POL	POL
28	POL	POL	POL	POL	POL	POL	POL
29	POL	POL	POL	POL	POL	POL	POL
30	POL	POL	POL	POL	POL	POL	POL
31	POL	POL	POL	POL	POL	POL	POL

Conventional or Direct Filtration	Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings ≤ 0.3 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No	CT's met everyday? (see back) <input checked="" type="radio"/> Yes / <input type="radio"/> No	All Cl2 residual at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes / <input type="radio"/> No
All 4-hour turbidity readings ≤ 1 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No		
All turbidity readings < IFE <sup>2</sup> triggers <input checked="" type="radio"/> Yes / <input type="radio"/> No		

Notes:	PRINTED NAME: Jonathan Woody	
	SIGNATURE: <i>John Woody</i>	DATE: 1-9-23
	PHONE #: (541) 643-6137	CERT #: 7232

<sup>1</sup> Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in columns 12 AM through 8 PM may not correspond to continuous readings' maximum. <sup>2</sup> IFE = Individ. Filter Effl. (333-061-0040(1)(d)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - :	A
Disinfection <i>Giardia</i> Log Inactiv:	1

System Name: Rainbow Rock Service Association ID#: 41 01361 Month/Year:

Date / Time	Minimum Cl <sub>2</sub> Residual at 1st User ( C ) <sup>3</sup> [ppm or mg/L]	Contact Time (T) [minutes]	Actual CT C X T	Temp [° C]	pH	Required CT formula	CT Met? <sup>3</sup> Yes / No	Peak Hourly Demand Flow [GPM]
1	POL	71	POL	POL	POL	POL	POL	20
2	POL	71	POL	POL	POL	POL	POL	20
3	POL	71	POL	POL	POL	POL	POL	20
4	POL	71	POL	POL	POL	POL	POL	20
5	POL	71	POL	POL	POL	POL	POL	20
6	0.98	71	70.0	12.1	7.50	39.9	YES	20
7	1.88	71	133.5	9.7	8.87	85.4	YES	20
8	POL	71	POL	POL	POL	POL	POL	20
9	POL	71	POL	POL	POL	POL	POL	20
10	POL	71	POL	POL	POL	POL	POL	20
11	POL	71	POL	POL	POL	POL	POL	20
12	POL	71	POL	POL	POL	POL	POL	20
13	1.12	71	79.5	8.9	6.14	31.3	YES	20
14	2.44	71	173.2	10.6	8.44	73.2	YES	20
15	1.13	71	80.2	9.6	7.79	53.1	YES	20
16	1.46	71	103.7	10.6	7.90	53.7	YES	20
17	0.9	71	63.9	10.2	7.87	51.1	YES	20
18	POL	71	POL	POL	POL	POL	POL	20
19	POL	71	POL	POL	POL	POL	POL	20
20	POL	71	POL	POL	POL	POL	POL	20
21	1.17	71	83.1	11.6	7.20	38.0	YES	20
22	POL	71	POL	POL	POL	POL	POL	20
23	POL	71	POL	POL	POL	POL	POL	20
24	POL	71	POL	POL	POL	POL	POL	20
25	POL	71	POL	POL	POL	POL	POL	20
26	POL	71	POL	POL	POL	POL	POL	20
27	0.93	71	66.0	12.4	7.31	36.5	YES	20
28	1.43	71	101.5	11.7	7.19	38.7	YES	20
29	POL	71	POL	POL	POL	POL	POL	20
30	POL	71	POL	POL	POL	POL	POL	20
31	POL	71	POL	POL	POL	POL	POL	20


<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

# Oregon DHS - Drinking Water Services – Surface Water Quality Data

System Name: Rainbow Rock Service Association ID# 41 01361 Month/Year: Dec / 2022  
 Minimum UVT [%] during month: 88 Duty sensor variation from reference sensor %: 0%  
 Minimum Validated UVT: 75%

Date	Peak Hourly Demand Flow	Minimum Intensity	All Lamps On?	Daily Water Produced {A}	Water outside Validated Conditions {B}	Cumulative % Off-Spec Water Produced
	[gpm/unit]	[ <sup>mW</sup> /cm <sup>2</sup> ]	[ Y or N ]	[gal]	[gal]	(Mo. Sum {B}) ÷ (Mo. Sum {A}) * 100 [%]
1	POL	POL	POL	POL	0	
2	POL	POL	POL	POL	0	
3	POL	POL	POL	POL	0	
4	POL	POL	POL	POL	0	
5	POL	POL	POL	POL	0	
6	POL	POL	POL	POL	0	
7	26	47.6	Y	22,464	0	
8	26	43.6	Y	30,186	0	
9	POL	POL	POL	POL	0	
10	POL	POL	POL	POL	0	
11	POL	POL	POL	POL	0	
12	POL	POL	POL	POL	0	
13	26	46.9	Y	12,566	0	
14	26	45.5	Y	3,516	0	
15	26	43.5	Y	16,231	0	
16	26	45.7	Y	22,050	0	
17	26	42.8	Y	7,350	0	
18	POL	POL	POL	POL	0	
19	POL	POL	POL	POL	0	
20	POL	POL	POL	POL	0	
21	26	42.4	Y	54,006	0	
22	POL	POL	POL	POL	0	
23	POL	POL	POL	POL	0	
24	POL	POL	POL	POL	0	
25	POL	POL	POL	POL	0	
26	POL	POL	POL	POL	0	
27	26	44.5	Y	45,156	0	
28	26	44.3	Y	75,260	0	
29	POL	POL	POL	POL	0	
30	POL	POL	POL	POL	0	
31	POL	POL	POL	POL	0	
Monthly Cumulative % Off-Spec Water Produced						0

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Signature:  Op Cert #: 7232 Date: 1/9/2023