

OHA - Drinking Water Services -Turbidity Monitoring Report Form
 Conventional or Direct Filtration

County: CURRY
 Month/Year: Mar-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 ¹ [NTU]	
1	POL	POL	POL	POL	POL	POL	POL	
2	POL	POL	0.04	POL	POL	POL	0.04	
3	POL	POL	0.22	POL	POL	POL	0.22	
4	POL	POL	POL	0.16	0.04	0.04	0.16	
5	0.04	0.04	POL	POL	POL	POL	0.04	
6	POL	POL	POL	POL	POL	POL	POL	
7	POL	POL	POL	0.06	0.04	POL	0.08	
8	POL	POL	POL	POL	POL	POL	POL	
9	POL	POL	0.05	0.04	0.04	POL	0.05	
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	POL	POL	POL	POL	POL	
14	POL	POL	POL	0.06	0.05	POL	0.06	
15	POL	POL	POL	POL	POL	POL	POL	
16	POL	POL	POL	0.05	0.06	0.12	0.12	
17	0.13	POL	POL	0.09	POL	POL	0.13	
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	0.09	POL	0.09	
22	POL	POL	POL	0.05	0.04	POL	0.05	
23	POL	POL	POL	POL	POL	POL	POL	
24	POL	POL	POL	0.05	0.04	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	0.05	0.04	0.04	0.05	
30	0.04	0.04	POL	POL	POL	POL	0.04	
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 / No	CT's met everyday? (see back) <input checked="" type="radio"/> Yes / No	All Cl ₂ residual at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes / No
All 4-hour turbidity readings ≤ 1 NTU? <input checked="" type="radio"/> Yes / No		
All turbidity readings < IFE ² triggers <input checked="" type="radio"/> Yes / No		
Notes: POL = Plant off line	PRINTED NAME: Jonathan Woody	DATE: 4-7-22
	SIGNATURE: <i>Jonathan Woody</i>	CERT #: 7232
	PHONE #: (541) 643-6137	

¹ 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. ² IFE = Individ. Filter Eff. (333-061-0040(1)(d)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

System Name: Rainbow Rock Service Association						ID#: 41		01361		Month/Year: Mar-22		WTP - : A	
										Disinfection <i>Giardia</i>		1	
										Log Inactiv:			

Date / Time	Minimum Cl ₂ Residual at 1st User (C) ³	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ³	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1		71					POL	20
2	1.27	71	90.2			9.1	YES	20
3	1.69	71	120.0			9.3	YES	20
4	0.66	71	46.9			8.7	YES	20
5	0.97	71	68.9			8.9	YES	20
6		71					POL	20
7	0.94	71	66.7			8.9	YES	20
8		71					POL	20
9	1.23	71	87.3			9.1	YES	20
10		71					POL	20
11		71					POL	20
12		71					POL	20
13		71					POL	20
14	1.45	71	103.0			9.2	YES	20
15		71					POL	20
16	1.19	71	84.5			9.0	YES	20
17	1.76	71	125.0			9.4	YES	20
18		71					POL	20
19		71					POL	20
20		71					POL	20
21	1.32	71	93.7			9.1	YES	20
22	1.67	71	118.6			9.3	YES	20
23		71					POL	20
24	0.78	71	55.4			8.8	YES	20
25		71					POL	20
26		71					POL	20
27		71					POL	20
28		71					POL	20
29	0.79	71	56.1			8.8	YES	20
30	0.76	71	54.0			8.8	YES	20
31		71					POL	20

³ If Cl₂ 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: Mar / 2022
 Minimum UVT [%] during month: n/a Duty sensor variation from reference sensor %: 85%
 Minimum Validated UVT: 85%

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]	[^m]/cm ²	[Y or N]	[gal]	[gal]	(Mo. Sum {B}) + (Mo. Sum {A}) * 100 [%]
1				POL		
2	20	54	Y	4787	0	
3	20	54	Y	3366	0	
4	20	54	Y	17698	0	
5	20	54.9	Y	9529	0	
6				POL		
7	20	53.4	Y	11070	0	
8				POL		
9	20	54.5	Y	12641	0	
10				POL		
11				POL		
12				POL		
13				POL		
14	20	53.9	Y	6956	0	
15				POL		
16	20	53.6	Y	17503	0	
17	20	52.8	Y	8751	0	
18				POL		
19				POL		
20				POL		
21	20	53.2	Y	7779	0	
22	20	21.2	Y	10696	0	
23				POL		
24	20	53.6	Y	8153	0	
25				POL		
26				POL		
27				POL		
28				POL		
29	20	52.4	Y	14910	0	
30	20	52	Y	9165	0	
31				POL		
Monthly Cumulative % Off-Spec Water Produced						0

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Signature: *Jordan Lebecky* Op Cert #: 7232 Date: 4/9/2022