

ID #: **41 00703**

Month/Year: **March 2023**

DAY	12 AM (NTU)	4 AM (NTU)	8 AM (NTU)	NOON (NTU)	4 PM (NTU)	8 PM (NTU)	Highest Reading (NTU)	Peak Hourly Flow (GPM)
1		.14						329
2		.33						330
3		.41						335
4		.63						333
5		.38						340
6		.46						332
7		.12						335
8		.25						334
9		.29						335
10		.13						335
11		.23						332
12		.56						335
13		.20						340
14		.21						333
15		.52						334
16		.16						337
17		.37						336
18		.57						333
19		.90						335
20		.23						335
21		.15						334
22		.29						339
23		.12						339
24		.18						335
25		.25						335
26		.58						335
27		.15						335
28		.13						336
29		.58						339
30		.21						335
31		.11						334

Monthly Summary (Answer Yes or No)

CT's met everyday? (see back) Yes/No	All Cl ₂ residual at entry point ≥ 0.2 mg/l? (Yes/No)	Cl ₂ residual measured in 95% of distribution samples? (Yes/No)
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PRINTED NAME: **Gary Chamberlin**

SIGNATURE: *Gary Chamberlin*

PHONE #: **(541)893-6141**

DATE: **4/4/2023**

CERT #: **7025**

Slow Sand/Cartridge/Membrane/DE Filtration
% of turbidity readings ≤ 1 NTU?
Turbidity readings < 5 NTU
 Yes / No

Oregon DHS - Drinking Water Program - Surface Water Quality Data Form

System Name: *City of Richland*

ID #: 41-10703

Month/Year: *March 2023*

Date / Time	Minimum Cl ₂ Residual at 1 st User (C) ppm or mg/L	Contact Time (T) minutes	Actual CT CXT	Temp °C	pH	Required CT Use tables	CT Met? Yes / No
1/	.6	613	367	6.8	7.3	57	Yes
2/	.6	612	367	6.8	7.1	57	
3/	.6	602	361	6.9	7.3	57	
4/	.6	606	363	11.1	7.3	43	
5/	.5	594	297	11.3	7.4	43	
6/	.6	608	364	7.0	7.2	57	
7/	.5	602	301	6.9	7.1	57	
8/	.5	604	302	7.7	7.1	57	
9/	.6	602	361	7.2	7.2	57	
10/	.5	608	304	7.3	7.3	57	
11/	.5	602	301	10.9	7.3	43	
12/	.3	594	178	9.4	7.4	55	
13/	.4	606	242	7.7	7.2	55	
14/	.4	604	241	8.3	7.1	55	
15/	.4	599	239	7.8	7.1	55	
16/	.4	601	240	7.3	7.3	55	
17/	.4	606	242	7.7	7.2	55	
18/	.3	602	180	11.5	7.4	42	
19/	.3	604	181	9.1	7.4	55	
20/	.3	595	178	8.6	7.5	55	
21/	.3	595	178	8.2	7.2	55	
22/	.2	602	120	8.1	7.2	55	
23/	.3	602	180	8.4	7.1	55	
24/	.3	602	180	8.5	7.3	55	
25/	.3	602	180	10.5	7.4	42	
26/	.3	601	180	11.5	7.4	42	
27/	.4	595	238	8.2	7.0	55	
28/	.3	602	180	8.0	7.2	55	
29/	.3	595	178	8.1	7.2	55	
30/	.4	602	240	8.3	7.1	55	
31/	.4	604	241	8.4	7.2	55	