

DAY	12 AM (NTU)	4 AM (NTU)	8 AM (NTU)	NOON (NTU)	4 PM (NTU)	8 PM (NTU)	Month/Year:	Highest Reading (NTU)	Peak Hourly Flow (GPM)
1	.33								333
2	.49								334
3	.46								341
4	.53								338
5	.38								343
6	.61								336
7	.36								336
8	.41								335
9	.52								339
10	.34								338
11	.41								336
12	.34								336
13	.50								337
14	.34								335
15	.39								336
16	.40								343
17	.30								337
18	.44								335
19	.65								336
20	.44								338
21	.47								334
22	.40								341
23	.32								338
24	.30								335
25	.29								336
26	.29								337
27	.31								341
28	.30								336
29	.30								336
30									337
31									336
									340

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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Sand/Cartridge/Membrane/DE Filtration	PRINTED NAME: Gary Chamberlin	DATE: 03/06/2024
Turbidity readings ≤ 1 NTU? Yes / No Turbidity readings < 5 NTU Yes / No	SIGNATURE: <i>Gary Chamberlin</i>	CERT #: 7025
	PHONE #: (541)893-6141	

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

System Name: *City of Richland*

ID #: 41 00703

Month/Year: *Feb 2024*

Date / Time	Minimum Cl ₂ Residual at 1 st User (C) ppm or mg/L	Contact Time (T) minutes	Actual CT GXT	Temp °C	pH	Required CT Use tables	CT Met? Yes / No
1/	.40	606	242	6.9	7.6	28	Yes
2/	.30	604	181	6.9	7.8	28	
3/	.22	592	130	6.7	7.7	28	
4/	.37	597	179	6.5	7.5	28	
5/	.36	588	176	6.8	7.6	28	
6/	.29	601	120	6.7	7.6	28	
7/	.40	601	240	7.1	7.6	28	
8/	.40	602	241	6.3	7.8	28	
9/	.42	595	238	6.1	7.8	28	
10/	.31	597	185	5.8	7.8	28	
11/	.34	601	180	5.5	7.6	28	
12/	.50	601	360	5.8	7.7	29	
13/	.40	588	235	5.4	7.7	28	
14/	.40	599	239	5.4	7.8	28	
15/	.46	602	240	4.2	7.8	28	
16/	.44	601	240	5.5	7.7	28	
17/	.38	597	226	5.2	8.0	33	
18/	.49	604	241	5.3	7.6	28	
19/	.45	599	236	5.5	7.7	28	
20/	.42	597	238	6.4	7.8	28	
21/	.36	602	180	6.7	7.8	28	
22/	.49	601	240	5.1	7.8	28	
23/	.48	599	239	7.0	7.9	28	
24/	.45	592	266	7.4	7.8	28	
25/	.33	601	190	8.0	7.8	28	
26/	.64	601	384	7.9	7.7	29	
27/	.61	599	365	7.2	7.6	29	
28/	.54	601	324	6.9	7.5	29	
29/	.51	594	302	7.4	7.8	29	
30/							
31/							