

ID #: 41 00703

Month/Year: May 2024

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	.67							330
2	.43							332
3	.35							331
4	.46							332
5	.42							334
6	.44							337
7	.37							339
8	.30							339
9	.27							334
10	.44							338
11	.39							340
12	.38							348
13	.66							343
14	.36							345
15	.72							343
16	.46							345
17	.54							343
18	.30							348
19	.49							346
20	.37							346
21	.30							346
22	.38							344
23	.60							345
24	.35							341
25	.65							342
26	.50							345
27	.42							340
28	.35							343
29	.60							340
30	.40							350
31	.41							350

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: 6/5/24

CERT #: 7025

Sand/Cartridge/Membrane/DE Filtration
Turbidity readings ≤ 1 NTU?
Turbidity readings < 5 NTU?

Yes/No
Yes/No

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

System Name: City of Richland

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Date / Time	Minimum Cl ₂ Residual at 1 st User (C)	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met?
	ppm or mg/L	minutes					
1/	.31	612	189				
2/	.34	608	224	9.8	7.4	42	Yes
3/	.38	610	231	9.8	7.2	35	
4/	.33	608	199	9.4	7.5	42	
5/	.38	599	227	10.7	7.3	35	
6/	.31	599	185	11.0	7.2	35	
7/	.31	595	184	10.6	7.3	35	
8/	.29	595	172	10.0	7.0	35	
9/	.30	599	179	11.2	7.1	35	
10/	.35	597	208	10.3	7.1	35	
11/	.31	594	184	11.2	7.0	35	
12/	.32	580	185	12.3	7.0	35	
13/	.31	588	182	12.1	7.1	35	
14/	.30	585	175	12.7	7.2	35	
15/	.29	588	170	12.7	7.0	35	
16/	.30	580	174	12.6	7.2	35	
17/	.30	583	174	12.6	7.1	35	
18/	.30	583	174	13.1	6.9	35	
19/	.35	583	204	12.1	6.9	35	
20/	.32	584	187	13.2	7.1	35	
21/	.25	585	146	11.5	6.9	35	
22/	.30	592	177	11.3	7.1	35	
23/	.25	590	147	12.0	6.8	35	
24/	.38	585	222	11.0	6.9	35	
25/	.35	594	207	11.2	7.1	35	
26/	.40	588	235	12.1	6.9	35	
27/	.30	594	178	13.0	7.0	35	
28/	.30	577	173	12.5	6.8	35	
29/	.41	577	236	13.1	7.0	35	
30/	.40	585	234	13.1	6.8	35	
31/	.30	587	176	12.6	6.8	35	
				12.5	7.0	35	