

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		.12						345
2		.10						425
3		.12						345
4		.07						346
5		.24						345
6		.23						346
7		.24						345
8		.15						346
9		.12						345
10		.14						345
11		.34						344
12		.16						348
13		.38						343
14		.08						344
15		.10						348
16		.07						343
17		.12						344
18		.15						343
19		.46						349
20		.21						348
21		.14						343
22		.11						342
23		.18						350
24		.28						345
25		.09						343
26		.41						342
27		.39						343
28		.19						341
29		.11						342
30		.16						340
31								342
								340

Monthly Summary (Answer Yes or No)

CT's met everyday? (see back) <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No	All Cl ₂ residual at entry point ≥ 0.2 mg/l? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No	Cl ₂ residual measured in 95% of distribution samples? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No
PRINTED NAME: Gary Chamberlin		
SIGNATURE: <i>Gary Chamberlin</i>		
PHONE #: (341)893-6141		DATE: 12/1/22
CERT #: 7025		

Use of Sand/Cartridge/Membrane/DE Filtration
 If turbidity readings ≤ 1 NTU? Yes / No
 If turbidity readings < 5 NTU Yes / No

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

System Name:

City of Richland

ID #: 41

Month/Year:

Nov. 2022

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/	.4	585	234	10.2	6.9	29	yes
2/	.4	475	190	9.7	7.1	65	
3/	.4	585	234	9	7.1	65	
4/	.4	585	234	9.4	7.1	65	
5/	.4	585	234	11.1	7.4	35	
6/	.4	583	233	11.6	7.3	35	
7/	.4	585	234	9.3	6.9	54	
8/	.4	585	234	8.5	7	65	
9/	.5	587	293	8.8	7	67	
10/	.6	580	348	7.8	7	67	
11/	.5	588	294	10.6	7.3	43	
12/	.5	587	293	10.3	7.3	43	
13/	.6	580	318	11.1	7.3	43	
14/	.6	588	352	7.2	6.9	67	
15/	.6	587	352	7.1	7.1	80	
16/	.7	588	411	6.6	7.1	82	
17/	.7	578	404	6.7	7.1	82	
18/	.7	580	406	6.4	7.1	82	
19/	.6	588	353	9.7	7.4	80	
20/	.6	590	354	9.5	7.3	80	
21/	.3	577	227	6.2	7.0	65	
22/	.5	585	292	6.3	7.0	67	
23/	.5	588	294	6.5	7.0	67	
24/	.4	590	236	9.6	7.3	79	
25/	.4	588	235	6.6	7.1	79	
26/	.3	592	177	10.0	7.3	42	
27/	.4	590	236	9.0	7.4	79	
28/	.5	594	297	7.2	7.1	80	
29/	.5	590	295	9.4	7.1	80	
30/	.5	594	297	6.5	6.9	67	
31/							