

ID #: 41 00703

Month/Year: **April 2022**

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		28						342
2		29						341
3		99						344
4		44						341
5		27						343
6		31						342
7		32						343
8		33						343
9		37						341
10		39						343
11		26						343
12		31						461
13		25						342
14		35						444
15		24						341
16		21						343
17		46						356
18		20						342
19		26						342
20		27						342
21		33						342
22		26						342
23		19						348
24		25						345
25		21						341
26		17						345
27		29						345
28		29						341
29		36						344
30		57						343
31		35						343

Monthly Summary (Answer Yes or No)

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

SIGNATURE: *Gary Chamberlin*

DATE: **5/02/22**

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

CERT #: **7025**

low 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 00703

Month/Year: April 2022

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/	.5	590	295	10.3	7.8	51	yes
2/	.2	592	118	8.7	7.6	50	yes
3/	.3	587	176	8.6	7.8	50	yes
4/	.4	592	236	9.1	7.8	50	yes
5/	.5	588	294	8.2	7.7	51	yes
6/	.5	590	295	7.9	7.7	51	yes
7/	.5	588	294	8.4	7.8	51	yes
8/	.5	592	296	9.7	7.7	51	yes
9/	.3	588	176	8.9	7.7	50	yes
10/	.3	588	176	8.3	7.8	50	yes
11/	.3	438	131	8.2	7.8	50	yes
12/	.4	590	236	8.4	7.8	50	yes
13/	.2	590	118	8.3	7.8	50	yes
14/	.2	454	90	8.7	7.8	50	yes
15/	.3	592	177	8.9	7.8	50	yes
16/	.3	588	176	8.8	7.7	50	yes
17/	.3	577	173	8.2	7.7	50	yes
18/	.3	596	177	8.4	7.7	50	yes
19/	.3	587	176	8.5	7.8	50	yes
20/	.4	590	236	8.3	7.8	50	yes
21/	.4	590	236	8.5	7.7	50	yes
22/	.5	586	290	8.3	7.7	51	yes
23/	.4	585	234	9.8	7.7	50	yes
24/	.4	592	236	11.2	7.8	50	yes
25/	.5	585	292	10.5	7.7	51	yes
26/	.5	585	292	11.4	7.7	51	yes
27/	.6	592	355	11.2	7.8	51	yes
28/	.5	587	293	11.5	7.7	51	yes
29/	.6	588	353	10.8	7.7	51	yes
30/	.3	588	176	9.5	7.6	50	yes
31/							