

Month/Year: **Dec 21**

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		57						
2		61						
3		53						
4		81						
5		47						
6		59						
7		64						
8		47						
9		56						
10		61						
11		45						
12		73						
13		64						
14		58						
15		55						
16		61						
17		66						
18		49						
19		39						
20		51						
21		54						
22		47						
23		63						
24		69						
25		55						
26		68						
27		57						
28		52						
29		51						
30		53						
31		27						

John RosseL  
was here didn't  
get High Flow  
and Time fixed  
12/22/21  
JR

Monthly Summary (Answer Yes or No)

CT's met everyday? (see back) Yes/No	All Cl <sub>2</sub> residual at entry point ≥ 0.2 mg/l? Yes/No	Cl <sub>2</sub> residual measured in 95% of distribution samples? Yes/No
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Slow Sand/Cartridge/Membrane/DE Filtration

% of turbidity readings ≤ 1 NTU? Yes/No

Turbidity readings < 5 NTU Yes/No

PRINTED NAME: **Gary Chamberlin**

SIGNATURE: *Gary Chamberlin*

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

DATE: **1/3/22**

CERT #: **7025**

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

System Name: *City of Richland*

ID #: 41 00703

Month/Year: *Dec. 21*

Date / Time	Minimum Cl <sub>2</sub> Residual at 1 <sup>st</sup> User (C)	Contact Time (T)	Actual CT	Temp	pH	* Required CT	CT Met?
	ppm or mg/L	minutes	GXT	°C		Use tables	Yes / No
1/	.5						
2/	.5			10.6	7.8	34	
3/	.3			10.7	7.8	34	
4/	.6			10.4	7.8	33	
5/	.4			10.7	7.7	34	
6/	.3			11.0	7.8	33	
7/	.4			10.8	7.8	33	
8/	.3			10.9	7.8	33	
9/	.4			10.8	7.8	33	
10/	.7			10.7	7.9	33	
11/	.9			10.8	7.8	35	
12/	.6			10.4	7.8	35	
13/	.5			12.2	7.8	34	
14/	.7			11.1	7.8	34	
15/	.4			11.0	7.8	35	
16/	.8			9.6	7.8	33	
17/	.7			9.8	7.8	35	
18/	.7			9.7	8.0	35	
19/	.4			9.6	7.8	35	
20/	.7			9.9	7.6	33	
21/	.6			9.8	7.8	34	
22/	.8			9.8	7.7	35	
23/	.9			9.7	7.8	35	
24/	.7			9.9	7.8	35	
25/	1.0			10.0	7.7	35	
26/	.6			9.6	7.7	35	
27/	.5			9.6	7.7	34	
28/	.6			9.5	7.7	34	
29/	.7			9.4	7.7	34	
30/	.4			10.8	7.7	33	
31/	.3			10.2	7.7	33	
				10.1	7.7	33	