

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	.50							333
2	.26							335
3	.5							334
4	.36							334
5	.8							338
6	.15							334
7	.16							334
8	.22							335
9	.49							335
10	.21							334
11	.16							344
12	.19							345
13	.47							338
14	.14							336
15	.79							344
16	.1							336
17	.12							336
18	.12							337
19	.1							336
20	.12							336
21	.16							343
22	.16							338
23	.11							338
24	.10							346
25	.17							346
26	.10							340
27	.12							345
28	.11							349
29	.12							340
30	.30							350
31								345

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 \geq 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
---	---	--

Slow Sand/Cartridge/Membrane/DE Filtration

5% of turbidity readings \leq 1 NTU? Yes / No

100% of turbidity readings $<$ 5 NTU Yes / No

PRINTED NAME: **Gary Chamberlin**

SIGNATURE: *Gary Chamberlin*

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

DATE: **5/02/2023**

CERT #: **7025**

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

System Name: Richland City

ID #: 41 - 00703

Month/Year: April 2023

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/	.3	606	181	10	7.3	42	Yes
2/	.3	602	180	11.6	7.3	42	
3/ <i>esti</i>	.4	604	241	10	7.3	42	
4/ <i>esti</i>	.4	604	241	10.5	7.3	42	
5/ <i>esti</i>	.4	597	238	11.5	7.3	42	
6/	.47	604	241	7.8	7.2	55	
7/	.5	602	301	8.6	7.2	57	
8/	.38	602	180	11.5	7.4	43	
9/	.33	604	181	10.8	7.4	42	
10/	.5	587	293	9.7	7.2	57	
11/	.57	585	292	11	7.1	43	
12/	.59	597	298	10.7	7.1	43	
13/	.58	601	300	9.9	7.3	57	
14/	.64	587	352	9.7	7.2	57	
15/	.5	601	300	9.7	7.2	57	
16/	.62	601	360	10.1	7.1	43	
17/	.57	599	299	10.7	7.2	43	
18/	.49	601	240	10.6	7.0	43	
19/	.42	588	235	9.5	6.9	46	
20/	.4	597	238	9.2	7.0	55	
21/	.44	597	238	10.0	7.5	42	
22/	.68	583	349	9.9	7.2	57	
23/	.72	583	408	9.8	7.1	58	
24/	.63	594	356	10.7	7.0	43	
25/	.59	585	292	10.3	7.2	43	
26/	.67	578	346	10.4	7.2	43	
27/	.57	594	297	10.9	7.1	43	
28/	.57	577	288	11.3	7.1	43	
29/	.55	585	292	11.8	6.9	36	
30/	.57	585	292	12.5	7.2	43	
31/							

Gary talked to Bill Goss on 4/6/23 regarding 4/3/23 thru 4/5/23