

Month/Year: **Feb. 2023**

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								
2		.26						338
3		.19						338
4		.29						338
5		.24						343
6		.25						875
7		.44						884
8		.38						842
9		.21						289
10		.25						338
11		.37						331
12		.73						332
13		.54						335
14		.32						299
15		.21						328
16		.31						329
17		.21						329
18		.35						329
19		.38						329
20		.47						328
21		.22						330
22		.55						331
23		.42						330
24		.27						330
25		.23						337
26		.72						330
27		.52						330
28		.14						330
29		.33						336
30								304
31								

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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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: **Nov. 2 2023**

CERT #: **7025**

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

System Name: Richland

ID #: 41 00703

Month/Year: Feb. 2023

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	597	238	6.2	7.1	55	Yes
2/	.5	597	298	6.6	7.2	57	Yes
3/	.4	597	238	7.2	7.2	55	Yes
4/	.7	588	412	10.0	7.2	44	Yes
5/	.6	230	138	10.1	7.4	43	Yes
6/	.4	228	91	9.2	6.9	46	Yes
7/	.4	239	95	8.7	7.1	55	Yes
8/	.5	698	349	7.5	7.0	57	Yes
9/	.4	597	238	7.3	7.2	55	Yes
10/	.6	610	366	7.1	7.1	57	Yes
11/	.4	608	243	11.6	7.4	42	Yes
12/	.2	602	120	9.7	7.5	55	Yes
13/	.4	675	270	7.6	7.0	46	Yes
14/	.4	615	246	7.0	7.0	46	Yes
15/	.4	613	245	6.5	7.2	55	Yes
16/	.7	613	429	6.9	7.1	58	Yes
17/	.8	613	490	6.8	7.2	58	Yes
18/	.8	615	492	9.8	7.3	58	Yes
19/	.7	612	428	11.4	7.4	44	Yes
20/	.7	610	427	10.9	7.2	44	Yes
21/	.8	612	489	7.5	7.0	58	Yes
22/	.7	612	428	7.3	7.0	57	Yes
23/	.6	599	359	6.9	7.1	57	Yes
24/	.7	612	428	6.9	7.2	58	Yes
25/	.3	612	183	9.7	7.4	55	Yes
26/	.5	612	306	9.3	7.2	57	Yes
27/	.5	601	800	6.7	7.1	57	Yes
28/	.5	664	332	7.1	7.2	57	Yes
29/							
30/							
31/							