Water Program – Turbidity Monitoring Report Form

System Name: Richland, City of ID #: 41 00703 Month/Year: June 22

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		.33						349
2		.38						361
3		.38						353
4		.54						357
5		.27						352
6		.48						352
7		.32						350
8		.31						343
9		.51						348
10		.77						350
11		.40						350
12		.28						352
13		.27						353
14		.19						352
15		.21						352
16		.32						352
17		.74						352
18		.27						353
19		.25						351
20		.65						354
21		.31						355
22		.36						350
23		.47						354
24		.34						356
25		.67						355
26		.36						356
27		.84						352
28		.48						368
29		.23						371
30		.29						356
31								362

Monthly Summary (Answer Yes or No)

	CT's met everyday? (see back) Yes / No	All Cl_2 residual at entry point ≥ 0.2 mg/l? Yes / No	Cl_2 residual measured in 95% of distribution samples? Yes / No
Slow Sand/Cartridge/Membrane/DE Filtration	PRINTED NAME: Gary Chamberlin		
% of turbidity readings ≤ 1 NTU? Yes / No	SIGNATURE: Gary Chamberlin		DATE: 6/30/2022
Turbidity readings < 5 NTU Yes / No	PHONE #: (541)893-6141		CERT #: 7025

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

System Name:

ID #: 41 00703 Month/Year: June 22

Date / Time	Minimum Cl_2 Residual at 1st User (C)	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met?
	ppm or mg/L	minutes	CXT	°C		Use tables	Yes / No
1 /	.2	578	157	11.6	7.7	50	yes
2 /	.2	559	111	12.1	7.6	50	yes
3 /	.2	572	114	13.2	7.7	50	yes
4 /	.2	565	113	11.9	7.8	50	yes
5 /	.3	573	172	14.0	7.5	50	yes
6 /	.2	573	114	13.6	7.7	50	yes
7 /	.2	577	115	13.5	7.7	50	yes
8 /	.3	572	171	14.3	7.7	50	yes
9 /	.3	580	174	15.6	7.4	50	yes
10 /	.4	577	230	14.7	7.6	50	yes
11 /	.5	577	288	14.5	7.6	51	yes
12 /	.5	573	286	14.6	7.6	51	yes
13 /	.5	572	286	13.5	7.6	51	yes
14 /	.7	573	401	13.1	7.7	53	yes
15 /	.6	573	344	12.2	7.6	51	yes
16 /	1.0	573	573	13.4	7.5	54	yes
17 /	.7	572	400	13.8	7.6	53	yes
18 /	.9	575	517	13.2	7.7	54	yes
19 /	1.1	570	627	12.8	7.7	54	yes
20 /	1.3	569	739	12.4	7.5	57	yes
21 /	.8	567	453	12.3	7.7	53	yes
22 /	.5	570	285	12.6	7.6	51	yes
23 /	.6	567	340	14.6	7.6	51	yes
24 /	.4	569	227	14.8	7.6	50	yes
25 /	1.3	567	737	13.0	7.6	57	yes
26 /	1.6	573	918	13.0	7.6	58	yes
27 /	.7	548	368	13.8	7.6	53	yes
28 /	.5	544	272	14.1	7.6	51	yes
29 /	.8	567	356	14.1	7.6	53	yes
30 /	.6	558	334	13.9	7.6	51	yes
31 /							