



Historical Water Sample Data					
	10-Dec-23	11-Dec-23	12-Dec-23	13-Dec-23	14-Dec-23
Finish Chlorine					
Min (> 0.20 mg/L)*	0.71	0.89	0.92	0.84	0.99
Max (< 4.00 mg/L)*	1.49	1.39	1.24	1.46	1.31
Average (~ 1.00 mg/L)*	1.02	1.15	1.15	1.09	1.15
Finish pH					
Min (> 7.00 pH)*	7.64	7.55	7.60	7.63	7.62
Max (< 9.00 pH)*	7.85	7.70	7.71	7.70	7.71
Average	7.74	7.59	7.67	7.67	7.67
Raw Water Turbidity					
Min	66	160	139	136	122
Max	185	192	168	168	165
Average	122	172	153	172	141
Finish Water Turbidity					
Min	0.012	0.014	0.013	0.014	0.013
Max (.100 NTU)*	0.016	0.016	0.065	0.023	0.034
Average	0.012	0.014	0.013	0.014	0.014

*** THESE NUMBERS REPRESENT OREGON HEALTH AUTHORITY GUIDELINES FOR SAMPLE REQUIREMENTS PER OREGON ADMINISTRATIVE RULES OAR 333-061-0335 AND OAR 333-061-0330 WHICH CAN BE FOUND [HERE](#)**

DEFINITIONS

Finish Chlorine:	Chlorine level of finished water being distributed
Finish pH:	pH level of finished water being distributed
Finish Water Turbidity:	Turbidity level of water being distributed
pH:	Power of hydrogen
Raw Water Turbidity:	Turbidity of untreated South Santiam River water pulled from water intake
Turbidity:	Cloudiness of the water