

Historical Water Sample Data					
	20-Dec-23	21-Dec-23	22-Dec-23	23-Dec-23	24-Dec-23
Finish Chlorine					
Min (> 0.20 mg/L)*	0.89	0.89	0.86	0.83	0.81
Max (< 4.00 mg/L)*	1.72	1.25	1.27	1.13	1.33
Average (~1.00 mg/L)*	1.15	1.07	1.04	0.97	1.12
Finish pH					
Min (> 7.00 pH)*	7.62	7.68	7.64	7.76	7.82
Max (< 9.00 pH)*	7.74	7.74	7.86	7.95	7.92
Average	7.70	7.70	7.77	7.85	7.86
Raw Water Turbidity					
Min	17	48	48	44	44
Max	71	78	64	56	60
Average	50	52	58	51	55
	Finish Water Turbidity				
Min	0.014	0.014	0.012	0.014	0.013
Max (.100 NTU)*	0.016	0.031	0.034	0.018	0.019
Average	0.014	0.018	0.017	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 <u>HERE</u>

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

Power of hydrogen pH:

Turbidity of untreated South Santiam River water pulled from water Raw Water Turbidity:

intake

Turbidity: Cloudiness of the water