



<b>Historical Water Sample Data</b>					
	<b>30-Nov-23</b>	<b>1-Dec-23</b>	<b>2-Dec-23</b>	<b>3-Dec-23</b>	<b>4-Dec-23</b>
<b>Finish Chlorine</b>					
Min (> 0.20 mg/L)*	1.02	0.97	1.00	1.00	0.93
Max (< 4.00 mg/L)*	1.39	1.40	1.39	1.54	1.63
Average (~ 1.00 mg/L)*	1.17	1.19	1.17	1.26	1.28
<b>Finish pH</b>					
Min (> 7.00 pH)*	7.79	7.82	7.81	7.81	7.65
Max (< 9.00 pH)*	7.96	7.96	7.97	7.97	7.91
Average	7.87	7.89	7.88	7.89	7.74
<b>Raw Water Turbidity</b>					
Min	63	70	73	70	83
Max	128	90	87	130	359
Average	103	78	78	82	118
<b>Finish Water Turbidity</b>					
Min	0.016	0.016	0.016	0.016	0.016
Max (.100 NTU)*	0.018	0.020	0.018	0.018	0.027
Average	0.016	0.016	0.016	0.016	0.016

**\* 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