

# **Historical Water Sample Data**

Week of March 14, 2024, through March 20, 2024

#### Finish Chlorine

| Min            | Max            | Average       |
|----------------|----------------|---------------|
| (> 0.20 mg/L)* | (< 4.00 mg/L)* | (~1.00 mg/L)* |
| 0.67           | 1.32           | 1.00          |

# Finish pH

| Min<br>(> 7.00 pH)* | Max<br>(< 9.00 pH)* | Average |
|---------------------|---------------------|---------|
| 7.58                | 8.28                | 7.90    |

## **Raw Water Turbidity**

| Min | Max | Average |
|-----|-----|---------|
| 4   | 12  | 6       |

### **Finish Water Turbidity**

| Min   | Max<br>(.100 NTU)* | Average |
|-------|--------------------|---------|
| 0.012 | 0.046              | 0.021   |

<sup>\*</sup> 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