



## Operations Report: Otter Rock May 2026

### Base Operations

1. 05/22 - Meter read system

#### Spring flow – April 26

Source	Flow rate GPM
Spring 1 flow rate	53
Spring 2 flow rate	113
Spring 3 flow rate	30
Reservoir overflow rate	129

#### Spring flow – May 26

Source	Flow rate GPM
Spring 1 flow rate	36
Spring 2 flow rate	64
Spring 3 flow rate	28
Reservoir overflow rate	90



**Distribution Overview (May 2026)**

Master Meter Usage: 487,000 gallons

Distribution Usage:

Distribution Loss:

Loss Factor:



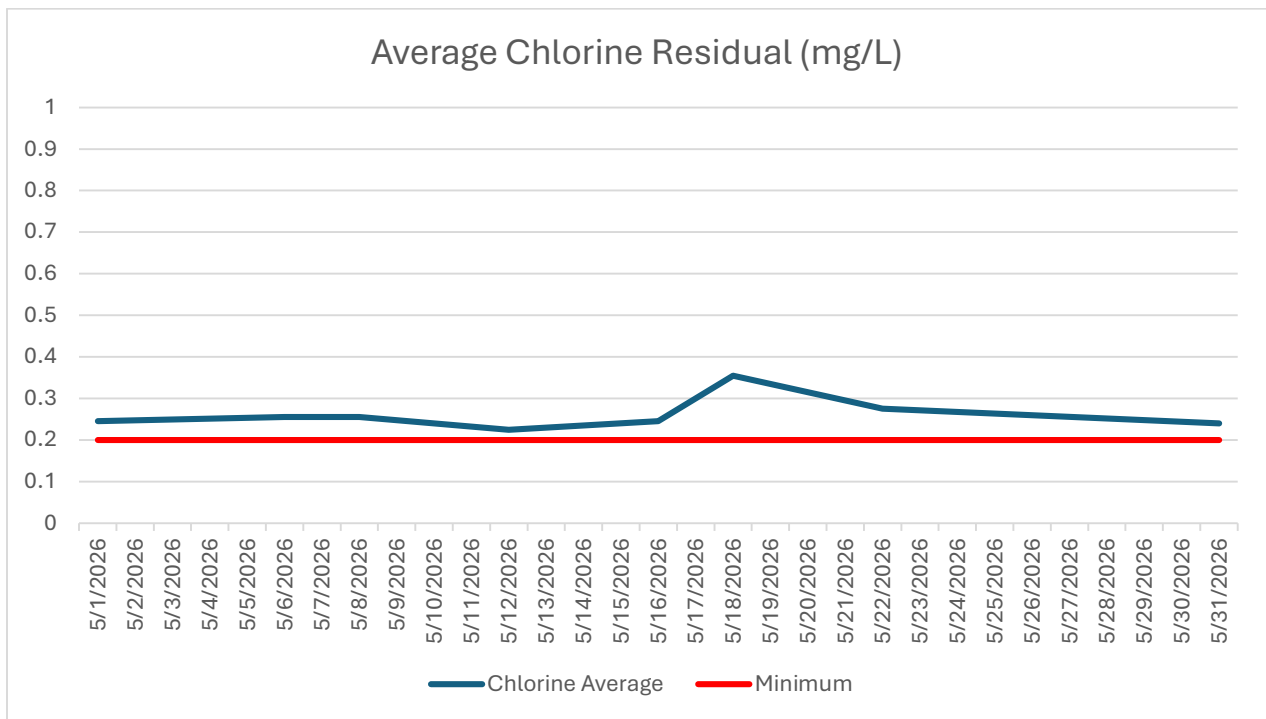
### Compliance Analysis

Samples Collected:

05/19 – Monthly Routine Coliform

Chlorine levels

	First User	Distribution System
Average	0.25 ppm	0.27 ppm
High	0.28 ppm	0.43 ppm
Low	0.23 ppm	0.21 ppm





### **Additional Services**

1. 05/06 – Placed metal cloth on air vents
2. 05/08 – Complete Sanitary Survey Follow up
3. 05/12 – Leak check at 6720 Otter Crest Loop
4. 05/13 – Leak check at 6720 Otter Crest Loop
5. 05/18 – Locate at 155 4<sup>th</sup> St

### **Recommended Maintenance**

1. Install air relief valves in the distribution system to prevent the air lock from occurring again. Ensure they are planned for and included in the system's rebuilding.

### **Administrative Comments**