

State of Oregon Drinking Water Program
Monthly Disinfection Report for Groundwater Systems

System Name: Medford Water Commission

PWS ID#: OR 41-00513

Month/Year: **May, 2025**

Entry Point: EP-C, Big Butte Springs

Required Minimum Residual: 0.25 mg/L

Date	Time	Source(s) in use	Lowest free Chlorine residual at entry point to distribution system (mg/L)	Notes
05/01/25	05/01/2025 07:00 am	Big Butte Springs	0.59	
05/02/25	05/02/2025 01:00 am	Big Butte Springs	0.60	
05/03/25	05/03/2025 12:00 am	Big Butte Springs	0.60	
05/04/25	05/04/2025 07:00 pm	Big Butte Springs	0.59	
05/05/25	05/05/2025 12:00 am	Big Butte Springs	0.59	
05/06/25	05/06/2025 12:00 am	Big Butte Springs	0.59	
05/07/25	05/07/2025 12:00 am	Big Butte Springs	0.59	
05/08/25	05/08/2025 09:00 am	Big Butte Springs	0.58	
05/09/25	05/09/2025 12:00 am	Big Butte Springs	0.58	
05/10/25	05/10/2025 12:00 am	Big Butte Springs	0.58	
05/11/25	05/11/2025 12:00 am	Big Butte Springs	0.58	
05/12/25	05/12/2025 03:00 am	Big Butte Springs	0.58	
05/13/25	05/13/2025 12:00 am	Big Butte Springs	0.58	
05/14/25	05/14/2025 06:00 am	Big Butte Springs	0.58	
05/15/25	05/15/2025 12:00 am	Big Butte Springs	0.58	
05/16/25	05/16/2025 12:00 am	Big Butte Springs	0.58	
05/17/25	05/17/2025 01:00 am	Big Butte Springs	0.57	
05/18/25	05/18/2025 12:00 am	Big Butte Springs	0.58	
05/19/25	05/19/2025 04:00 pm	Big Butte Springs	0.57	
05/20/25	05/20/2025 10:00 am	Big Butte Springs	0.52	
05/21/25	05/21/2025 12:00 am	Big Butte Springs	0.57	
05/22/25	05/22/2025 07:00 am	Big Butte Springs	0.58	
05/23/25	05/23/2025 12:00 am	Big Butte Springs	0.58	
05/24/25	05/24/2025 01:00 pm	Big Butte Springs	0.59	
05/25/25	05/25/2025 12:00 am	Big Butte Springs	0.59	
05/26/25	05/26/2025 05:00 pm	Big Butte Springs	0.59	
05/27/25	05/27/2025 12:00 am	Big Butte Springs	0.59	
05/28/25	05/28/2025 12:00 am	Big Butte Springs	0.60	
05/29/25	05/29/2025 02:00 pm	Big Butte Springs	0.61	
05/30/25	05/30/2025 12:00 am	Big Butte Springs	0.61	
05/31/25	05/31/2025 08:00 pm	Big Butte Springs	0.61	

Was the chlorine residual ever less than the required minimum residual of 0.25 mg/L? ___ Yes ☒ NO

If yes, what was the longest time period until the required level was restored? _____ Hours

<p>GWS Serving 3,300 or Fewer</p> <p>If yes, did you monitor every four hours until the residual returned to _____ mg/L?</p> <p><i>Attach those results and submit them</i></p>	<p style="text-align: center;">GWS Serving More Than 3,300</p> <div style="display: flex; justify-content: space-between;"> <div style="width: 65%;"> <p>Did continuous monitoring equipment fail at any time this reporting month? ___ YES <input checked="" type="checkbox"/> NO</p> <p>If yes, were grab samples collected every four hours until the continuous monitoring equipment was returned to service? ___ YES ___ NO</p> <p><i>Attach grab sample results and submit them with this form.</i></p> </div> <div style="width: 30%;"> <p>Date continuous monitoring equipment failed: / /</p> <p>Date it was returned to service: / /</p> </div> </div>
<p>Printed Name: Matt Severloh</p> <p>Signature: <i>Matt Severloh</i></p> <p>Date: 6/1/2025</p>	<p>Title: Plant Supervisor</p> <p>Phone #: (541) 774-2743</p>
<p>Operator Certification #: 8480</p> <p style="text-align: center;">OR</p> <p>Small Groundwater System _____</p>	