

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

System Name: Medford Water Commission

PWS ID#: OR 41-00513

Month/Year: **Aug, 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
08/01/25	08/01/2025 08:00 am	Big Butte Springs	0.54	
08/02/25	08/02/2025 09:00 pm	Big Butte Springs	0.55	
08/03/25	08/03/2025 02:00 am	Big Butte Springs	0.55	
08/04/25	08/04/2025 07:00 pm	Big Butte Springs	0.55	
08/05/25	08/05/2025 06:00 am	Big Butte Springs	0.55	
08/06/25	08/06/2025 12:00 pm	Big Butte Springs	0.54	
08/07/25	08/07/2025 12:00 am	Big Butte Springs	0.55	
08/08/25	08/08/2025 07:00 am	Big Butte Springs	0.55	
08/09/25	08/09/2025 06:00 am	Big Butte Springs	0.54	
08/10/25	08/10/2025 07:00 pm	Big Butte Springs	0.53	
08/11/25	08/11/2025 01:00 am	Big Butte Springs	0.53	
08/12/25	08/12/2025 06:00 am	Big Butte Springs	0.53	
08/13/25	08/13/2025 12:00 am	Big Butte Springs	0.53	
08/14/25	08/14/2025 01:00 am	Big Butte Springs	0.53	
08/15/25	08/15/2025 05:00 am	Big Butte Springs	0.52	
08/16/25	08/16/2025 04:00 am	Big Butte Springs	0.53	
08/17/25	08/17/2025 12:00 am	Big Butte Springs	0.53	
08/18/25	08/18/2025 08:00 am	Big Butte Springs	0.52	
08/19/25	08/19/2025 12:00 am	Big Butte Springs	0.53	
08/20/25	08/20/2025 05:00 am	Big Butte Springs	0.52	
08/21/25	08/21/2025 12:00 am	Big Butte Springs	0.52	
08/22/25	08/22/2025 05:00 am	Big Butte Springs	0.53	
08/23/25	08/23/2025 12:00 am	Big Butte Springs	0.53	
08/24/25	08/24/2025 03:00 am	Big Butte Springs	0.53	
08/25/25	08/25/2025 05:00 am	Big Butte Springs	0.54	
08/26/25	08/26/2025 04:00 am	Big Butte Springs	0.56	
08/27/25	08/27/2025 12:00 am	Big Butte Springs	0.56	
08/28/25	08/28/2025 12:00 am	Big Butte Springs	0.57	
08/29/25	08/29/2025 03:00 am	Big Butte Springs	0.56	
08/30/25	08/30/2025 09:00 pm	Big Butte Springs	0.54	
08/31/25	08/31/2025 06:00 am	Big Butte Springs	0.53	

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

GWS Serving 3,300 or Fewer	GWS Serving More Than 3,300	
If yes, did you monitor every four hours until the residual returned to _____ mg/L? <i>Attach those results and submit them</i>	Did continuous monitoring equipment fail at any time this reporting month? ☐ YES ☒ NO If yes, were grab samples collected every four hours until the continuous monitoring equipment was returned to service? ☐ YES ☐ NO <i>Attach grab sample results and submit them with this form.</i>	Date continuous monitoring equipment failed: / / Date it was returned to service: / /

Printed Name: Matt Severloh	Title: Plant Supervisor	Operator Certification #: 8480 OR Small Groundwater System _____
Signature: <i>Matt Severloh</i>	Phone #: (541) 774-2743	
Date: 9/4/2025		