

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, 2023**

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
08/01/23	08/01/2023 07:00 am	Big Butte Springs	0.54	
08/02/23	08/02/2023 02:00 am	Big Butte Springs	0.54	
08/03/23	08/03/2023 05:00 am	Big Butte Springs	0.54	
08/04/23	08/04/2023 04:00 am	Big Butte Springs	0.53	
08/05/23	08/05/2023 06:00 am	Big Butte Springs	0.54	
08/06/23	08/06/2023 04:00 am	Big Butte Springs	0.54	
08/07/23	08/07/2023 07:00 am	Big Butte Springs	0.55	
08/08/23	08/08/2023 12:00 am	Big Butte Springs	0.55	
08/09/23	08/09/2023 09:00 pm	Big Butte Springs	0.54	
08/10/23	08/10/2023 03:00 am	Big Butte Springs	0.54	
08/11/23	08/11/2023 08:00 am	Big Butte Springs	0.54	
08/12/23	08/12/2023 12:00 am	Big Butte Springs	0.54	
08/13/23	08/13/2023 06:00 am	Big Butte Springs	0.54	
08/14/23	08/14/2023 01:00 am	Big Butte Springs	0.53	
08/15/23	08/15/2023 07:00 am	Big Butte Springs	0.53	
08/16/23	08/16/2023 05:00 am	Big Butte Springs	0.52	
08/17/23	08/17/2023 05:00 am	Big Butte Springs	0.51	
08/18/23	08/18/2023 08:00 am	Big Butte Springs	0.50	
08/19/23	08/19/2023 07:00 am	Big Butte Springs	0.52	
08/20/23	08/20/2023 06:00 am	Big Butte Springs	0.50	
08/21/23	08/21/2023 07:00 am	Big Butte Springs	0.52	
08/22/23	08/22/2023 06:00 am	Big Butte Springs	0.51	
08/23/23	08/23/2023 06:00 pm	Big Butte Springs	0.51	
08/24/23	08/24/2023 01:00 am	Big Butte Springs	0.51	
08/25/23	08/25/2023 02:00 am	Big Butte Springs	0.51	
08/26/23	08/26/2023 07:00 pm	Big Butte Springs	0.52	
08/27/23	08/27/2023 05:00 am	Big Butte Springs	0.51	
08/28/23	08/28/2023 07:00 am	Big Butte Springs	0.54	
08/29/23	08/29/2023 04:00 am	Big Butte Springs	0.53	
08/30/23	08/30/2023 07:00 am	Big Butte Springs	0.53	
08/31/23	08/31/2023 05:00 am	Big Butte Springs	0.52	

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? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	Date continuous monitoring equipment failed: / /	
	If yes, were grab samples collected every four hours until the continuous monitoring equipment was returned to service? <input type="checkbox"/> YES <input type="checkbox"/> NO  <i>Attach grab sample results and submit them with this form.</i>	Date it was returned to service: / /	
Printed Name: Matt Severloh	Title: Plant Supervisor	Operator Certification #: 8480	
Singnature: <i>Matt Severloh</i>	Phone #: (541) 774-2743	OR	
Date: 9/5/2023		Small Groundwater System _____	