

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

System Name: Medford Water Commission

PWS ID#: OR 41-00513

Month/Year: **Oct, 2022**

Entry Point: EP-A, 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
10/01/22	10/01/2022 12:00 am	Big Butte Springs	0.58	
10/02/22	10/02/2022 07:00 pm	Big Butte Springs	0.57	
10/03/22	10/03/2022 02:00 pm	Big Butte Springs	0.56	
10/04/22	10/04/2022 07:00 am	Big Butte Springs	0.55	
10/05/22	10/05/2022 12:00 am	Big Butte Springs	0.55	
10/06/22	10/06/2022 08:00 am	Big Butte Springs	0.55	
10/07/22	10/07/2022 12:00 am	Big Butte Springs	0.55	
10/08/22	10/08/2022 04:00 pm	Big Butte Springs	0.55	
10/09/22	10/09/2022 12:00 am	Big Butte Springs	0.55	
10/10/22	10/10/2022 03:00 pm	Big Butte Springs	0.55	
10/11/22	10/11/2022 12:00 am	Big Butte Springs	0.55	
10/12/22	10/12/2022 07:00 pm	Big Butte Springs	0.57	
10/13/22	10/13/2022 12:00 am	Big Butte Springs	0.57	
10/14/22	10/14/2022 08:00 pm	Big Butte Springs	0.55	
10/15/22	10/15/2022 12:00 am	Big Butte Springs	0.55	
10/16/22	10/16/2022 07:00 pm	Big Butte Springs	0.54	
10/17/22	10/17/2022 12:00 am	Big Butte Springs	0.54	
10/18/22	10/18/2022 12:00 am	Big Butte Springs	0.54	
10/19/22	10/19/2022 12:00 am	Big Butte Springs	0.54	
10/20/22	10/20/2022 12:00 am	Big Butte Springs	0.54	
10/21/22	10/21/2022 12:00 am	Big Butte Springs	0.54	
10/22/22	10/22/2022 12:00 am	Big Butte Springs	0.54	
10/23/22	10/23/2022 12:00 am	Big Butte Springs	0.54	
10/24/22	10/24/2022 12:00 am	Big Butte Springs	0.54	
10/25/22	10/25/2022 12:00 am	Big Butte Springs	0.54	
10/26/22	10/26/2022 12:00 am	Big Butte Springs	0.54	
10/27/22	10/27/2022 03:00 pm	Big Butte Springs	0.54	
10/28/22	10/28/2022 12:00 am	Big Butte Springs	0.54	
10/29/22	10/29/2022 12:00 am	Big Butte Springs	0.55	
10/30/22	10/30/2022 12:00 am	Big Butte Springs	0.55	
10/31/22	10/31/2022 12:00 am	Big Butte Springs	0.55	

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

<b>GWS Serving 3,300 or Fewer</b>	<b>GWS Serving More Than 3,300</b>	
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 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 continuous monitoring equipment failed: / / Date it was returned to service: / /

Printed Name: Dan Perkins	Title: Plant Supervisor	Operator Certification #: 2339
Singnature: 	Phone #: (541) 774-2434	OR
Date: 11/1/2022		Small Groundwater System _____