

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

System Name: Medford Water Commission

PWS ID#: OR 41-00513

Month/Year: **Feb, 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
02/01/23	02/01/2023 12:00 am	Big Butte Springs	0.51	
02/02/23	02/02/2023 05:00 pm	Big Butte Springs	0.52	
02/03/23	02/03/2023 08:00 am	Big Butte Springs	0.50	
02/04/23	02/04/2023 02:00 pm	Big Butte Springs	0.52	
02/05/23	02/05/2023 01:00 am	Big Butte Springs	0.51	
02/06/23	02/06/2023 10:00 pm	Big Butte Springs	0.51	
02/07/23	02/07/2023 12:00 am	Big Butte Springs	0.51	
02/08/23	02/08/2023 04:00 pm	Big Butte Springs	0.51	
02/09/23	02/09/2023 12:00 am	Big Butte Springs	0.51	
02/10/23	02/10/2023 09:00 pm	Big Butte Springs	0.50	
02/11/23	02/11/2023 06:00 am	Big Butte Springs	0.49	
02/12/23	02/12/2023 11:00 am	Big Butte Springs	0.51	
02/13/23	02/13/2023 04:00 am	Big Butte Springs	0.50	
02/14/23	02/14/2023 05:00 pm	Big Butte Springs	0.51	
02/15/23	02/15/2023 05:00 am	Big Butte Springs	0.49	
02/16/23	02/16/2023 11:00 am	Big Butte Springs	0.47	
02/17/23	02/17/2023 03:00 am	Big Butte Springs	0.46	
02/18/23	02/18/2023 11:00 pm	Big Butte Springs	0.50	
02/19/23	02/19/2023 08:00 am	Big Butte Springs	0.49	
02/20/23	02/20/2023 04:00 pm	Big Butte Springs	0.52	
02/21/23	02/21/2023 01:00 am	Big Butte Springs	0.51	
02/22/23	02/22/2023 10:00 pm	Big Butte Springs	0.53	
02/23/23	02/23/2023 01:00 am	Big Butte Springs	0.52	
02/24/23	02/24/2023 06:00 pm	Big Butte Springs	0.53	
02/25/23	02/25/2023 04:00 am	Big Butte Springs	0.52	
02/26/23	02/26/2023 09:00 pm	Big Butte Springs	0.53	
02/27/23	02/27/2023 05:00 am	Big Butte Springs	0.52	
02/28/23	02/28/2023 06:00 am	Big Butte Springs	0.54	
		Big Butte Springs		
		Big Butte Springs		
		Big Butte Springs		

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 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  OR Small Groundwater System _____
Signature: 	Phone #: (541) 774-2742	
Date: 3/3/2023		