

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, 2024**

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
02/01/24	02/01/2024 06:00 am	Big Butte Springs	0.56	
02/02/24	02/02/2024 08:00 pm	Big Butte Springs	0.57	
02/03/24	02/03/2024 12:00 am	Big Butte Springs	0.57	
02/04/24	02/04/2024 12:00 pm	Big Butte Springs	0.56	
02/05/24	02/05/2024 08:00 am	Big Butte Springs	0.55	
02/06/24	02/06/2024 12:00 am	Big Butte Springs	0.56	
02/07/24	02/07/2024 02:00 pm	Big Butte Springs	0.56	
02/08/24	02/08/2024 12:00 am	Big Butte Springs	0.56	
02/09/24	02/09/2024 03:00 pm	Big Butte Springs	0.56	
02/10/24	02/10/2024 12:00 am	Big Butte Springs	0.56	
02/11/24	02/11/2024 12:00 am	Big Butte Springs	0.58	
02/12/24	02/12/2024 12:00 am	Big Butte Springs	0.58	
02/13/24	02/13/2024 12:00 am	Big Butte Springs	0.59	
02/14/24	02/14/2024 12:00 am	Big Butte Springs	0.59	
02/15/24	02/15/2024 12:00 am	Big Butte Springs	0.59	
02/16/24	02/16/2024 12:00 am	Big Butte Springs	0.59	
02/17/24	02/17/2024 12:00 am	Big Butte Springs	0.60	
02/18/24	02/18/2024 07:00 am	Big Butte Springs	0.59	
02/19/24	02/19/2024 12:00 am	Big Butte Springs	0.60	
02/20/24	02/20/2024 12:00 am	Big Butte Springs	0.60	
02/21/24	02/21/2024 05:00 am	Big Butte Springs	0.59	
02/22/24	02/22/2024 05:00 am	Big Butte Springs	0.59	
02/23/24	02/23/2024 07:00 pm	Big Butte Springs	0.58	
02/24/24	02/24/2024 12:00 am	Big Butte Springs	0.58	
02/25/24	02/25/2024 03:00 am	Big Butte Springs	0.58	
02/26/24	02/26/2024 12:00 am	Big Butte Springs	0.58	
02/27/24	02/27/2024 12:00 am	Big Butte Springs	0.58	
02/28/24	02/28/2024 12:00 am	Big Butte Springs	0.58	
02/29/24	02/29/2024 12:00 am	Big Butte Springs	0.58	
		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	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	
Signature: <i>Matt Severloh</i>	Phone #: (541) 774-2743	OR	
Date: 3/1/2024		Small Groundwater System _____	