

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

System Name: Medford Water Commission

PWS ID#: OR 41-00513

Month/Year: **May, 2022**


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
05/01/22	05/01/2022 08:00 am	Big Butte Springs	0.54	
05/02/22	05/02/2022 09:00 pm	Big Butte Springs	0.55	
05/03/22	05/03/2022 12:00 am	Big Butte Springs	0.55	
05/04/22	05/04/2022 10:00 pm	Big Butte Springs	0.55	
05/05/22	05/05/2022 12:00 am	Big Butte Springs	0.55	
05/06/22	05/06/2022 08:00 am	Big Butte Springs	0.56	
05/07/22	05/07/2022 04:00 am	Big Butte Springs	0.55	
05/08/22	05/08/2022 10:00 am	Big Butte Springs	0.55	
05/09/22	05/09/2022 03:00 am	Big Butte Springs	0.54	
05/10/22	05/10/2022 02:00 pm	Big Butte Springs	0.55	
05/11/22	05/11/2022 05:00 am	Big Butte Springs	0.54	
05/12/22	05/12/2022 06:00 am	Big Butte Springs	0.54	
05/13/22	05/13/2022 12:00 am	Big Butte Springs	0.54	
05/14/22	05/14/2022 12:00 am	Big Butte Springs	0.55	
05/15/22	05/15/2022 02:00 pm	Big Butte Springs	0.54	
05/16/22	05/16/2022 05:00 am	Big Butte Springs	0.53	
05/17/22	05/17/2022 08:00 pm	Big Butte Springs	0.54	
05/18/22	05/18/2022 12:00 am	Big Butte Springs	0.54	
05/19/22	05/19/2022 08:00 pm	Big Butte Springs	0.53	
05/20/22	05/20/2022 06:00 am	Big Butte Springs	0.52	
05/21/22	05/21/2022 02:00 pm	Big Butte Springs	0.53	
05/22/22	05/22/2022 06:00 am	Big Butte Springs	0.52	
05/23/22	05/23/2022 06:00 am	Big Butte Springs	0.53	
05/24/22	05/24/2022 07:00 am	Big Butte Springs	0.52	
05/25/22	05/25/2022 07:00 am	Big Butte Springs	0.53	
05/26/22	05/26/2022 06:00 am	Big Butte Springs	0.52	
05/27/22	05/27/2022 01:00 am	Big Butte Springs	0.54	
05/28/22	05/28/2022 06:00 am	Big Butte Springs	0.54	
05/29/22	05/29/2022 12:00 am	Big Butte Springs	0.55	
05/30/22	05/30/2022 11:00 am	Big Butte Springs	0.54	
05/31/22	05/31/2022 03:00 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? <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: Dan Perkins	Title: Plant Supervisor	Operator Certification #: 2339	
Singnature: 	Phone #: (541) 774-2434	OR	
Date: 6/1/2022		Small Groundwater System _____	