

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

System Name: Medford Water Commission

PWS ID#: OR 41-00513

Month/Year: **Apr, 2023**

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
04/01/23	04/01/2023 12:00 am	Big Butte Springs	0.56	
04/02/23	04/02/2023 12:00 am	Big Butte Springs	0.56	
04/03/23	04/03/2023 02:00 am	Big Butte Springs	0.56	
04/04/23	04/04/2023 03:00 am	Big Butte Springs	0.55	
04/05/23	04/05/2023 11:00 am	Big Butte Springs	0.55	
04/06/23	04/06/2023 12:00 am	Big Butte Springs	0.55	
04/07/23	04/07/2023 07:00 am	Big Butte Springs	0.55	
04/08/23	04/08/2023 12:00 am	Big Butte Springs	0.55	
04/09/23	04/09/2023 12:00 am	Big Butte Springs	0.55	
04/10/23	04/10/2023 12:00 am	Big Butte Springs	0.55	
04/11/23	04/11/2023 12:00 am	Big Butte Springs	0.55	
04/12/23	04/12/2023 12:00 am	Big Butte Springs	0.54	
04/13/23	04/13/2023 09:00 am	Big Butte Springs	0.54	
04/14/23	04/14/2023 12:00 am	Big Butte Springs	0.56	
04/15/23	04/15/2023 12:00 am	Big Butte Springs	0.56	
04/16/23	04/16/2023 12:00 am	Big Butte Springs	0.56	
04/17/23	04/17/2023 12:00 am	Big Butte Springs	0.56	
04/18/23	04/18/2023 12:00 am	Big Butte Springs	0.56	
04/19/23	04/19/2023 12:00 am	Big Butte Springs	0.56	
04/20/23	04/20/2023 06:00 am	Big Butte Springs	0.55	
04/21/23	04/21/2023 08:00 pm	Big Butte Springs	0.55	
04/22/23	04/22/2023 12:00 am	Big Butte Springs	0.55	
04/23/23	04/23/2023 09:00 pm	Big Butte Springs	0.55	
04/24/23	04/24/2023 12:00 am	Big Butte Springs	0.55	
04/25/23	04/25/2023 09:00 am	Big Butte Springs	0.55	
04/26/23	04/26/2023 12:00 am	Big Butte Springs	0.55	
04/27/23	04/27/2023 11:00 pm	Big Butte Springs	0.68	
04/28/23	04/28/2023 08:00 pm	Big Butte Springs	0.63	
04/29/23	04/29/2023 02:00 pm	Big Butte Springs	0.61	
04/30/23	04/30/2023 12:00 am	Big Butte Springs	0.61	
		Big Butte Springs		

Was the chlorine residual ever less than the required minimum residual of 0.25 mg/L? ___ Yes **X** 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? ___ YES X NO	Date continuous monitoring equipment failed: / /	
	If yes, were grab samples collected every four hours until the continuous monitoring equipment was returned to service? ___ YES ___ 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>Matthew Severloh</i>	Phone #: (541) 774-2743	OR	
Date: 5/4/2023		Small Groundwater System _____	