

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

System Name: Medford Water Commission

PWS ID#: OR 41-00513

Month/Year: **Dec, 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
12/01/22	12/01/2022 06:00 pm	Big Butte Springs	0.56	
12/02/22	12/02/2022 01:00 am	Big Butte Springs	0.56	
12/03/22	12/03/2022 10:00 pm	Big Butte Springs	0.56	
12/04/22	12/04/2022 12:00 am	Big Butte Springs	0.56	
12/05/22	12/05/2022 12:00 pm	Big Butte Springs	0.57	
12/06/22	12/06/2022 01:00 am	Big Butte Springs	0.56	
12/07/22	12/07/2022 08:00 pm	Big Butte Springs	0.56	
12/08/22	12/08/2022 12:00 am	Big Butte Springs	0.56	
12/09/22	12/09/2022 07:00 am	Big Butte Springs	0.57	
12/10/22	12/10/2022 04:00 am	Big Butte Springs	0.58	
12/11/22	12/11/2022 09:00 pm	Big Butte Springs	0.56	
12/12/22	12/12/2022 02:00 am	Big Butte Springs	0.56	
12/13/22	12/13/2022 11:00 pm	Big Butte Springs	0.55	
12/14/22	12/14/2022 02:00 am	Big Butte Springs	0.55	
12/15/22	12/15/2022 10:00 pm	Big Butte Springs	0.53	
12/16/22	12/16/2022 09:00 am	Big Butte Springs	0.51	
12/17/22	12/17/2022 07:00 pm	Big Butte Springs	0.54	
12/18/22	12/18/2022 04:00 am	Big Butte Springs	0.53	
12/19/22	12/19/2022 07:00 pm	Big Butte Springs	0.55	
12/20/22	12/20/2022 12:00 am	Big Butte Springs	0.55	
12/21/22	12/21/2022 01:00 pm	Big Butte Springs	0.56	
12/22/22	12/22/2022 03:00 pm	Big Butte Springs	0.57	
12/23/22	12/23/2022 02:00 am	Big Butte Springs	0.56	
12/24/22	12/24/2022 01:00 am	Big Butte Springs	0.56	
12/25/22	12/25/2022 11:00 am	Big Butte Springs	0.55	
12/26/22	12/26/2022 02:00 am	Big Butte Springs	0.54	
12/27/22	12/27/2022 06:00 pm	Big Butte Springs	0.55	
12/28/22	12/28/2022 12:00 am	Big Butte Springs	0.55	
12/29/22	12/29/2022 09:00 pm	Big Butte Springs	0.55	
12/30/22	12/30/2022 05:00 am	Big Butte Springs	0.54	
12/31/22	12/31/2022 02:00 am	Big Butte Springs	0.56	

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 _____
Singnature: 	Phone #: (541) 774-2434	
Date: 1/1/2023		