

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, 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
05/01/23	05/01/2023 04:00 am	Big Butte Springs	0.53	
05/02/23	05/02/2023 10:00 pm	Big Butte Springs	0.54	
05/03/23	05/03/2023 12:00 am	Big Butte Springs	0.54	
05/04/23	05/04/2023 11:00 pm	Big Butte Springs	0.53	
05/05/23	05/05/2023 05:00 am	Big Butte Springs	0.52	
05/06/23	05/06/2023 09:00 pm	Big Butte Springs	0.53	
05/07/23	05/07/2023 12:00 am	Big Butte Springs	0.53	
05/08/23	05/08/2023 03:00 pm	Big Butte Springs	0.53	
05/09/23	05/09/2023 02:00 am	Big Butte Springs	0.52	
05/10/23	05/10/2023 05:00 pm	Big Butte Springs	0.53	
05/11/23	05/11/2023 03:00 am	Big Butte Springs	0.52	
05/12/23	05/12/2023 06:00 pm	Big Butte Springs	0.53	
05/13/23	05/13/2023 04:00 am	Big Butte Springs	0.52	
05/14/23	05/14/2023 09:00 pm	Big Butte Springs	0.54	
05/15/23	05/15/2023 04:00 am	Big Butte Springs	0.53	
05/16/23	05/16/2023 08:00 pm	Big Butte Springs	0.54	
05/17/23	05/17/2023 03:00 am	Big Butte Springs	0.53	
05/18/23	05/18/2023 05:00 am	Big Butte Springs	0.54	
05/19/23	05/19/2023 08:00 pm	Big Butte Springs	0.54	
05/20/23	05/20/2023 06:00 am	Big Butte Springs	0.53	
05/21/23	05/21/2023 07:00 pm	Big Butte Springs	0.55	
05/22/23	05/22/2023 03:00 am	Big Butte Springs	0.54	
05/23/23	05/23/2023 08:00 pm	Big Butte Springs	0.54	
05/24/23	05/24/2023 01:00 am	Big Butte Springs	0.53	
05/25/23	05/25/2023 10:00 pm	Big Butte Springs	0.54	
05/26/23	05/26/2023 03:00 am	Big Butte Springs	0.53	
05/27/23	05/27/2023 09:00 pm	Big Butte Springs	0.54	
05/28/23	05/28/2023 06:00 am	Big Butte Springs	0.52	
05/29/23	05/29/2023 09:00 pm	Big Butte Springs	0.54	
05/30/23	05/30/2023 03:00 am	Big Butte Springs	0.53	
05/31/23	05/31/2023 04:00 am	Big Butte Springs	0.55	

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: Matt Severloh	Title: Plant Supervisor	Operator Certification #: 8480
Singnature: <i>Matt Severloh</i>	Phone #: (541) 774-2743	OR
Date: <i>6/6/23</i>	6/1/2023	Small Groundwater System _____