

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

System Name: Medford Water Commission

PWS ID#: OR 41-00513

Month/Year: **Jul, 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
07/01/23	07/01/2023 01:00 am	Big Butte Springs	0.56	
07/02/23	07/02/2023 12:00 am	Big Butte Springs	0.56	
07/03/23	07/03/2023 12:00 am	Big Butte Springs	0.56	
07/04/23	07/04/2023 12:00 am	Big Butte Springs	0.56	
07/05/23	07/05/2023 03:00 am	Big Butte Springs	0.55	
07/06/23	07/06/2023 12:00 am	Big Butte Springs	0.55	
07/07/23	07/07/2023 01:00 am	Big Butte Springs	0.54	
07/08/23	07/08/2023 05:00 pm	Big Butte Springs	0.54	
07/09/23	07/09/2023 01:00 am	Big Butte Springs	0.54	
07/10/23	07/10/2023 12:00 am	Big Butte Springs	0.56	
07/11/23	07/11/2023 12:00 am	Big Butte Springs	0.61	
07/12/23	07/12/2023 07:00 am	Big Butte Springs	0.60	
07/13/23	07/13/2023 07:00 am	Big Butte Springs	0.59	
07/14/23	07/14/2023 12:00 am	Big Butte Springs	0.59	
07/15/23	07/15/2023 08:00 pm	Big Butte Springs	0.58	
07/16/23	07/16/2023 02:00 am	Big Butte Springs	0.58	
07/17/23	07/17/2023 12:00 am	Big Butte Springs	0.58	
07/18/23	07/18/2023 10:00 pm	Big Butte Springs	0.57	
07/19/23	07/19/2023 01:00 am	Big Butte Springs	0.57	
07/20/23	07/20/2023 04:00 pm	Big Butte Springs	0.57	
07/21/23	07/21/2023 12:00 am	Big Butte Springs	0.57	
07/22/23	07/22/2023 12:00 am	Big Butte Springs	0.58	
07/23/23	07/23/2023 03:00 am	Big Butte Springs	0.57	
07/24/23	07/24/2023 05:00 pm	Big Butte Springs	0.57	
07/25/23	07/25/2023 12:00 am	Big Butte Springs	0.57	
07/26/23	07/26/2023 11:00 pm	Big Butte Springs	0.56	
07/27/23	07/27/2023 12:00 am	Big Butte Springs	0.56	
07/28/23	07/28/2023 02:00 pm	Big Butte Springs	0.59	
07/29/23	07/29/2023 08:00 am	Big Butte Springs	0.58	
07/30/23	07/30/2023 01:00 am	Big Butte Springs	0.57	
07/31/23	07/31/2023 12:00 am	Big Butte Springs	0.57	

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? Attach those results and submit them	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 Attach grab sample results and submit them with this form.	Date continuous monitoring equipment failed: / / Date it was returned to service: / /

Printed Name: Matt Severloh

Title: Plant Supervisor

Operator Certification #: 8480

Signature: *Matt Severloh*

Phone #: (541) 774-2743

OR

Date: 8/1/2023

Small Groundwater System _____