## State of Oregon Drinking Water Program

## Monthly Disinfection Report for Groundwater Systems

System Name: Medford Water Commission Jul, 2022

PWS ID#: OR 41-00513

Month/Year:

Entry Point: EP-C, Big Butte Springs

Required Minimum Residual: 0.25 mg/L

|                                      |                     |   |  | The quite minimum troops and only a       |
|--------------------------------------|---------------------|---|--|---|
| Date                                 | Time                | Source(s) in use  | Lowest free Chlorine residual at entry point to distribution system (mg/L) | Notes                                     |
| 07/01/22                             | 07/01/2022 05:00 am | Big Butte Springs   | 0.56   |   |
| 07/02/22                             | 07/02/2022 07:00 am | Big Butte Springs   | 0.56   |   |
| 07/03/22                             | 07/03/2022 12:00 am |   | 0.56   |   |
| 07/04/22                             | 07/04/2022 05:00 am | Big Butte Springs   | 0.56   |   |
| 07/05/22                             | 07/05/2022 02:00 am | Big Butte Springs   | 0.55   |   |
| 07/06/22                             | 07/06/2022 07:00 am | Big Butte Springs   | 0.55   |   |
| 07/07/22                             | 07/07/2022 05:00 am | Big Butte Springs   | 0.54   |   |
| 07/08/22                             | 07/08/2022 05:00 am | Big Butte Springs   | 0.55   |   |
| 07/09/22                             | 07/09/2022 05:00 am | Big Butte Springs   | 0.54   |   |
| 07/10/22                             | 07/10/2022 07:00 am |   | 0.55   |   |
| 07/11/22                             | 07/11/2022 05:00 am | Big Butte Springs   | 0.55   |   |
| 07/12/22                             | 07/12/2022 06:00 am | Big Butte Springs   | 0.56   |   |
| 07/13/22                             | 07/13/2022 12:00 am | Big Butte Springs   | 0.56   |   |
| 07/14/22                             | 07/14/2022 12:00 am | Big Butte Springs   | 0.57   |   |
| 07/15/22                             | 07/15/2022 08:00 am | Big Butte Springs   | 0.55   |   |
| 07/16/22                             | 07/16/2022 06:00 am | Big Butte Springs   | 0.55   |   |
| 07/17/22                             | 07/17/2022 05:00 am | Big Butte Springs   | 0.55   |   |
| 07/18/22                             | 07/18/2022 12:00 am | Big Butte Springs   | 0.55   |   |
| 07/19/22                             | 07/19/2022 06:00 am | Big Butte Springs   | 0.55   |   |
| 07/20/22                             | 07/20/2022 02:00 am | Big Butte Springs   | 0.54   |   |
| 07/21/22                             | 07/21/2022 07:00 am | Big Butte Springs   | 0.54   |   |
| 07/22/22                             | 07/22/2022 12:00 am | Big Butte Springs   | 0.54   |   |
| 07/23/22                             | 07/23/2022 07:00 am | Big Butte Springs   | 0.55   |   |
| 07/24/22                             | 07/24/2022 07:00 am | Big Butte Springs   | 0.53   |   |
| 07/25/22                             | 07/25/2022 06:00 am | Big Butte Springs   | 0.52   |   |
| 07/26/22                             | 07/26/2022 05:00 am | Big Butte Springs   | 0.54   |   |
| 07/27/22                             | 07/27/2022 12:00 am | Big Butte Springs   | 0.54   |   |
| 07/28/22                             | 07/28/2022 06:00 am | Big Butte Springs   | 0.54   |   |
| 07/29/22                             | 07/29/2022 12:00 am | Big Butte Springs   | 0.54   | Instrument offline from 9:00am to 9:45 ar |
| 07/30/22                             | 07/30/2022 06:00 am | Big Butte Springs   | 0.55   |   |
| 07/31/22                             | 07/31/2022 05:00 am | Big Butte Springs   | 0.54   |   |
|                                      |                     |   | sidual of 0.25 mg/L? YesNO s restored? Hours                               |   |
|                                      | ng 3,300 or Fewer   | ana aro rogali oa level wa                                      | GWS Serving More Than  | 3 300                                     |
| <u> </u>                             |                     | Did continuous monitoring equipment fail at any time this       |  | Date continuous monitoring                |
| ntil the residual returned to mg/L?  |                     |   |  | equipment failed:                         |
|                                      | -                   |   | s collected every four hours until the                                     | / /                                       |
| Attach those results and submit them |                     | continuous monitoring equipment was returned to service? YES NO |  | Date it was returned to                   |
|                                      |                     |   |  |   |
|                                      |                     | Attach grab sample results and submit them with this form.      |  | service:                                  |
| rinted Name: Da                      | an Perkins          | Attacri grab sample re  | Titlle: Plant Supervisor   | / / Operator Certification #: 2339        |
| Singnature:                          |                     |   | Phone #: (541) 774-2434  | OR  |
|                                      | Vom Co              | 11  | 1 110116 #. (041) 114-2434   |   |
| Pate:                                | 8/1/2022            |   |  | Small Groundwater System                  |