



### OHA - Drinking Water Services -Turbidity Monitoring Report Form Conventional or Direct Filtration

County: Jackson  
Month/Year: Dec-21

System Name: City of Rogue River ID#: 41-00712 WTP : TP - WTP-A

| Day | 12 AM [NTU] | 4 AM [NTU] | 8 AM [NTU] | NOON [NTU] | 4 PM [NTU] | 8 PM [NTU] | Highest Reading of the Day <sup>1</sup> [NTU] |
|-----|-------------|------------|------------|------------|------------|------------|---|
| 1   | ---         | ---        | ---        | 0.05       | 0.04       | ---        | 0.05  |
| 2   | ---         | ---        | ---        | 0.05       | 0.04       | ---        | 0.05  |
| 3   | ---         | ---        | ---        | 0.04       | 0.05       | ---        | 0.05  |
| 4   | ---         | ---        | ---        | ---        | ---        | ---        | 0.00  |
| 5   | ---         | ---        | ---        | ---        | ---        | ---        | 0.00  |
| 6   | ---         | ---        | ---        | 0.04       | ---        | ---        | 0.04  |
| 7   | ---         | ---        | ---        | 0.04       | 0.04       | ---        | 0.04  |
| 8   | ---         | ---        | ---        | 0.12       | 0.05       | ---        | 0.12  |
| 9   | ---         | ---        | ---        | 0.05       | 0.04       | ---        | 0.05  |
| 10  | ---         | ---        | ---        | 0.04       | 0.09       | ---        | 0.09  |
| 11  | ---         | ---        | ---        | ---        | ---        | ---        | 0.00  |
| 12  | ---         | ---        | ---        | ---        | ---        | ---        | 0.00  |
| 13  | ---         | ---        | ---        | ---        | ---        | ---        | 0.00  |
| 14  | ---         | ---        | ---        | ---        | ---        | ---        | 0.00  |
| 15  | ---         | ---        | ---        | ---        | ---        | ---        | 0.00  |
| 16  | ---         | ---        | ---        | ---        | ---        | ---        | 0.00  |
| 17  | ---         | ---        | ---        | ---        | ---        | ---        | 0.00  |
| 18  | ---         | ---        | ---        | ---        | ---        | ---        | 0.00  |
| 19  | ---         | ---        | ---        | ---        | ---        | ---        | 0.00  |
| 20  | ---         | ---        | ---        | ---        | 0.16       | 0.14       | 0.16  |
| 21  | ---         | ---        | ---        | ---        | ---        | ---        | 0.00  |
| 22  | ---         | ---        | ---        | 0.08       | ---        | ---        | 0.08  |
| 23  | ---         | ---        | ---        | ---        | ---        | ---        | 0.00  |
| 24  | ---         | ---        | ---        | ---        | ---        | ---        | 0.00  |
| 25  | ---         | ---        | ---        | ---        | ---        | ---        | 0.00  |
| 26  | ---         | ---        | ---        | ---        | ---        | ---        | 0.00  |
| 27  | ---         | ---        | ---        | 0.12       | ---        | ---        | 0.12  |
| 28  | ---         | ---        | ---        | ---        | ---        | ---        | 0.00  |
| 29  | ---         | ---        | ---        | ---        | ---        | ---        | 0.00  |
| 30  | ---         | ---        | ---        | ---        | ---        | ---        | 0.00  |
| 31  | ---         | ---        | ---        | ---        | ---        | ---        | 0.00  |

|  |          |   |   |
|--|----------|---|---|
| <b>Conventional or Direct Filtration</b>           |          | <b>Monthly Summary (Answer Yes or No)</b> |   |
| 95% of 4-hour turbidity readings ≤ 0.3 NTU?        | Yes / No | CT's met everyday? (see back)             | All Cl2 residual at entry point ≥ 0.2 mg/l? |
| All 4-hour turbidity readings ≤ 1 NTU?             | Yes / No | Yes / No                                  | Yes / No                                    |
| All turbidity readings < IFE <sup>2</sup> triggers | Yes / No |   |   |

PRINTED NAME: Michael Bollweg  
SIGNATURE: *Michael Bollweg* DATE: 1.10.22  
PHONE #: ( 541 ) 415-1117 CERT #: 5296

<sup>1</sup> Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in columns 12 AM through 8 PM may not correspond to continuous readings' maximum. <sup>2</sup> IFE = Individ. Filter Effl. (333-061-0040(1)(d)(B&C))

*SENT - OHA 971.693.0694*

OHA - Drinking Water Program - Surface Water Quality Data Form

|                                  |  |  |  |               |                    |  |              |
|----------------------------------|--|--|--|---------------|--------------------|--|--------------|
| System Name: City of Rogue River |  |  |  | ID#: 41-00712 | Month/Year: Dec-21 | WTP - :<br>Disinfection Giardia<br>Log Inactive: | WTP-A<br>0.5 |
|----------------------------------|--|--|--|---------------|--------------------|--|--------------|

| Date / Time | Minimum Cl <sub>2</sub> Residual at 1st User ( C ) <sup>3</sup> | Contact Time (T) | Actual CT | Temp  | pH  | Required CT | CT Met? <sup>3</sup> | Peak Hourly Demand Flow |
|-------------|---|------------------|-----------|-------|-----|-------------|----------------------|-------------------------|
|             | [ppm or mg/L]   | [minutes]        | C X T     | [° C] |     | formula     | Yes / No             | [GPM]                   |
| 1           | 1.73  | 76               | 131       | 10.7  | 7.1 | 21          | YES                  | 746                     |
| 2           | 1.03  | 76               | 78        | 10.2  | 6.9 | 18          | YES                  | 751                     |
| 3           | 1.07  | 76               | 81        | 11.6  | 7.0 | 18          | YES                  | 759                     |
| 4           |   | 76               |           |       |     |             |                      |                         |
| 5           |   | 76               |           |       |     |             |                      |                         |
| 6           | 1.60  | 76               | 122       | 9.2   | 7.1 | 23          | YES                  | 758                     |
| 7           | 1.01  | 76               | 77        | 9.7   | 7.0 | 20          | YES                  | 765                     |
| 8           | 1.64  | 76               | 125       | 10.6  | 7.0 | 20          | YES                  | 763                     |
| 9           | 1.30  | 76               | 99        | 9.9   | 7.0 | 20          | YES                  | 752                     |
| 10          | 1.14  | 76               | 87        | 9.1   | 7.0 | 21          | YES                  | 757                     |
| 11          |   | 76               |           |       |     |             |                      |                         |
| 12          |   | 76               |           |       |     |             |                      |                         |
| 13          |   | 76               |           |       |     |             |                      |                         |
| 14          |   | 76               |           |       |     |             |                      |                         |
| 15          |   | 76               |           |       |     |             |                      |                         |
| 16          |   | 76               |           |       |     |             |                      |                         |
| 17          |   | 76               |           |       |     |             |                      |                         |
| 18          |   | 76               |           |       |     |             |                      |                         |
| 19          |   | 76               |           |       |     |             |                      |                         |
| 20          | 1.25  | 76               | 95        | 8.7   | 7.1 | 22          | YES                  | 773                     |
| 21          |   | 76               |           |       |     |             |                      |                         |
| 22          | 1.93  | 76               | 147       | 8.4   | 7.2 | 26          | YES                  | 755                     |
| 23          |   | 76               |           |       |     |             |                      |                         |
| 24          |   | 76               |           |       |     |             |                      |                         |
| 25          |   | 76               |           |       |     |             |                      |                         |
| 26          |   | 76               |           |       |     |             |                      |                         |
| 27          | 1.75  | 76               | 133       | 7.7   | 7.1 | 25          | YES                  | 753                     |
| 28          |   | 76               |           |       |     |             |                      |                         |
| 29          |   | 76               |           |       |     |             |                      |                         |
| 30          |   | 76               |           |       |     |             |                      |                         |
| 31          |   | 76               |           |       |     |             |                      |                         |

<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

Revised July 2018

Return by 10th of following month by email, fax, or mail to:  
 dwp.dmce@slate.or.us; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350  
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