

OHA - Drinking Water Services -Turbidity Monitoring Report Form

| | |
|-------------|---------|
| County: | Jackson |
| Month/Year: | Jul-25 |

Conventional or Direct Filtration

| 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 ¹ [NTU] | | |
| 1 | 0.04 | 0.05 | 0.07 | 0.06 | 0.03 | 0.08 | 0.08 | | |
| 2 | 0.04 | 0.04 | 0.05 | 0.04 | 0.03 | 0.03 | 0.05 | | |
| 3 | 0.04 | 0.05 | 0.05 | 0.11 | 0.03 | 0.03 | 0.11 | | |
| 4 | 0.04 | 0.05 | 0.04 | 0.04 | --- | 0.03 | 0.05 | | |
| 5 | 0.03 | 0.04 | 0.05 | 0.03 | 0.03 | 0.04 | 0.05 | | |
| 6 | 0.05 | 0.03 | 0.15 | 0.03 | 0.03 | 0.03 | 0.15 | | |
| 7 | 0.03 | 0.03 | 0.03 | 0.04 | 0.03 | 0.03 | 0.04 | | |
| 8 | 0.04 | 0.05 | 0.04 | 0.08 | 0.04 | 0.04 | 0.08 | | |
| 9 | 0.06 | 0.03 | 0.09 | 0.05 | --- | 0.04 | 0.09 | | |
| 10 | 0.03 | 0.05 | 0.04 | 0.06 | 0.15 | 0.04 | 0.15 | | |
| 11 | 0.03 | 0.04 | 0.05 | 0.04 | 0.04 | 0.13 | 0.13 | | |
| 12 | 0.03 | 0.04 | 0.09 | 0.04 | 0.03 | 0.04 | 0.09 | | |
| 13 | 0.04 | 0.04 | 0.05 | 0.08 | 0.04 | 0.03 | 0.08 | | |
| 14 | 0.05 | 0.06 | 0.05 | 0.05 | 0.04 | 0.03 | 0.06 | | |
| 15 | 0.04 | 0.06 | 0.04 | 0.04 | 0.06 | 0.07 | 0.07 | | |
| 16 | 0.03 | 0.05 | 0.05 | 0.03 | 0.04 | 0.14 | 0.14 | | |
| 17 | 0.03 | 0.03 | 0.04 | 0.08 | 0.04 | 0.04 | 0.08 | | |
| 18 | 0.04 | 0.03 | 0.03 | 0.11 | 0.03 | 0.03 | 0.11 | | |
| 19 | 0.04 | 0.03 | 0.04 | --- | --- | --- | 0.04 | | |
| 20 | --- | --- | 0.03 | 0.04 | 0.06 | 0.03 | 0.06 | | |
| 21 | 0.03 | 0.04 | 0.03 | 0.04 | 0.12 | 0.03 | 0.12 | | |
| 22 | 0.03 | 0.05 | 0.09 | 0.03 | 0.04 | 0.03 | 0.09 | | |
| 23 | 0.03 | 0.03 | 0.05 | 0.03 | 0.04 | 0.05 | 0.05 | | |
| 24 | 0.03 | 0.03 | 0.04 | 0.04 | 0.03 | 0.04 | 0.04 | | |
| 25 | 0.04 | 0.03 | 0.04 | 0.04 | 0.10 | 0.03 | 0.10 | | |
| 26 | 0.03 | 0.04 | 0.04 | 0.04 | 0.04 | 0.03 | 0.04 | | |
| 27 | 0.03 | 0.10 | 0.04 | 0.03 | 0.04 | 0.03 | 0.10 | | |
| 28 | 0.03 | 0.04 | 0.04 | 0.03 | 0.03 | 0.04 | 0.04 | | |
| 29 | 0.03 | 0.03 | 0.04 | 0.08 | 0.04 | 0.03 | 0.08 | | |
| 30 | 0.03 | 0.03 | 0.04 | 0.05 | 0.03 | 0.03 | 0.05 | | |
| 31 | 0.12 | 0.06 | 0.04 | 0.04 | 0.04 | 0.03 | 0.12 | | |
| Conventional or Direct Filtration | | | | | | | Monthly Summary (Answer Yes or No) | | |
| 95% of 4-hour turbidity readings ≤ 0.3 NTU? | | | | <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No | CT's met everyday? (see back) | | | All Cl2 residual at entry point ≥ 0.2 mg/l? | |
| All 4-hour turbidity readings ≤ 1 NTU? | | | | <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No | | | | <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No | |
| All turbidity readings < IFE ² triggers | | | | <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No | | | | | |
| | | | | PRINTED NAME: Michael Bollweg | | | | | |
| | | | | SIGNATURE: <i>Michael Bollweg</i> | | | DATE: <i>B.S.25</i> | | |
| | | | | PHONE #: (541) 415-1117 | | | CERT #: 5296 | | |

¹ 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. ² IFE = Individ. Filter Effl. (333-061-0040(1)(d)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - : WTP-A

| | | | | | | |
|--------------|---------------------|---------------|-------------|--------|------------------------------------|-----|
| System Name: | City of Rogue River | ID#: 41-00712 | Month/Year: | Jul-25 | Disinfection Giardia Log Inactive: | 0.5 |
|--------------|---------------------|---------------|-------------|--------|------------------------------------|-----|

| Date / Time | Minimum Cl ₂ Residual at 1st User (C) ³ [ppm or mg/L] | Contact Time (T) [minutes] | Actual CT C X T | Temp ° C] | pH | Required CT formula | CT Met? ³ Yes / No | Peak Hourly Demand Flow [GPM] |
|-------------|--|-------------------------------|--------------------|--------------|-----|------------------------|----------------------------------|----------------------------------|
| 1 | 1.46 | 76 | 111 | 18.6 | 7.8 | 15 | YES | 700 |
| 2 | 1.40 | 76 | 106 | 18.7 | 7.9 | 16 | YES | 703 |
| 3 | 1.40 | 76 | 106 | 18.0 | 7.1 | 12 | YES | 709 |
| 4 | 1.44 | 76 | 109 | 18.0 | 7.8 | 16 | YES | 698 |
| 5 | 1.42 | 76 | 108 | 17.5 | 7.8 | 16 | YES | 716 |
| 6 | 1.38 | 76 | 105 | 17.9 | 7.6 | 15 | YES | 692 |
| 7 | 1.39 | 76 | 106 | 18.2 | 8.0 | 17 | YES | 758 |
| 8 | 1.23 | 76 | 93 | 18.6 | 8.0 | 16 | YES | 778 |
| 9 | 1.29 | 76 | 98 | 18.5 | 7.9 | 16 | YES | 764 |
| 10 | 1.32 | 76 | 100 | 17.5 | 8.7 | 22 | YES | 770 |
| 11 | 1.39 | 76 | 106 | 16.4 | 8.8 | 25 | YES | 770 |
| 12 | 1.38 | 76 | 105 | 18.5 | 7.8 | 15 | YES | 769 |
| 13 | 1.33 | 76 | 101 | 19.5 | 7.7 | 14 | YES | 764 |
| 14 | 1.26 | 76 | 96 | 19.2 | 7.7 | 14 | YES | 769 |
| 15 | 1.29 | 76 | 98 | 18.9 | 8.0 | 16 | YES | 776 |
| 16 | 1.38 | 76 | 105 | 18.9 | 7.8 | 15 | YES | 772 |
| 17 | 1.27 | 76 | 97 | 19.2 | 7.8 | 14 | YES | 766 |
| 18 | 1.24 | 76 | 94 | 19.2 | 7.7 | 14 | YES | 769 |
| 19 | 1.37 | 76 | 104 | 18.2 | 7.8 | 15 | YES | 771 |
| 20 | 0.99 | 76 | 75 | 19.2 | 7.6 | 13 | YES | 768 |
| 21 | 0.98 | 76 | 74 | 18.7 | 7.7 | 14 | YES | 768 |
| 22 | 0.80 | 76 | 61 | 17.6 | 8.1 | 17 | YES | 769 |
| 23 | 1.40 | 76 | 106 | 18.2 | 7.7 | 15 | YES | 784 |
| 24 | 1.57 | 76 | 119 | 18.2 | 7.7 | 15 | YES | 764 |
| 25 | 1.48 | 76 | 112 | 18.4 | 7.8 | 15 | YES | 774 |
| 26 | 1.64 | 76 | 125 | 18.3 | 8.1 | 18 | YES | 759 |
| 27 | 1.68 | 76 | 128 | 18.1 | 7.7 | 16 | YES | 777 |
| 28 | 1.38 | 76 | 105 | 17.9 | 8.4 | 20 | YES | 773 |
| 29 | 1.43 | 76 | 109 | 18.1 | 7.7 | 15 | YES | 773 |
| 30 | 1.42 | 76 | 108 | 19.3 | 8.5 | 19 | YES | 777 |
| 31 | 1.40 | 76 | 106 | 18.2 | 8.1 | 17 | YES | 762 |

³If Cl₂ at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

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Return by 10th of following month by email, fax, or mail to:

dwp_dmce@state.or.us; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350