

OHA - Drinking Water Services - Surface Water Quality Data Form

County: Douglas

Cartridge or Bag Filtration

Month/Year: Oct-21

System Name: Whistlers Bend ID#: 41 93944 WTP ID: TP-

| Day | PSI Before Filter | PSI After Filter | PSID | PSID When to Change Filter | Daily Turbidity Reading [NTU] | Highest Reading of the day ¹ [NTU] |
|-----|-------------------|------------------|-------|----------------------------|-------------------------------|---|
| 1 | 100.00 | 115.00 | 15.00 | 35.00 | 1.00 | |
| 2 | 100.00 | 115.00 | 15.00 | 35.00 | 0.86 | |
| 3 | 100.00 | 115.00 | 15.00 | 35.00 | 0.89 | |
| 4 | 100.00 | 115.00 | 15.00 | 35.00 | 0.96 | |
| 5 | 100.00 | 115.00 | 15.00 | 35.00 | 0.84 | |
| 6 | 100.00 | 115.00 | 15.00 | 35.00 | 0.81 | |
| 7 | Back ON THE WELL | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
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|---|--|--|--|
| <p>Cartridge & Bag Filtration</p> <p>95% of daily turbidity readings ≤ 1 NTU? <input checked="" type="radio"/> Yes <input type="radio"/> No</p> <p>All daily turbidity readings ≤ 5 NTU? <input checked="" type="radio"/> Yes <input type="radio"/> No</p> | | <p>Monthly Summary (Answer Yes or No)</p> <p>CT's met everyday? (see back) <input checked="" type="radio"/> Yes <input type="radio"/> No</p> <p>All Cl2 residual at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes <input type="radio"/> No</p> | |
| <p>Notes: PSI = pounds per square inch</p> <p>PSID = pounds per square inch difference (before filter - after filter)</p> <p>PSID When to Change Filter = look in manual for manufacturer's specifications when to change the filter, at what PSID.</p> | | <p>Calla Moczynski</p> <p>SIGNATURE: </p> <p>DATE: 10/25/22</p> <p>PHONE #: (541) 671-9346</p> <p>CERT #:</p> | |

¹ Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in Daily Turbidity Reading column may not correspond to continuous readings' maximum.

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WTP- :

| | | | | | | | |
|--------------|----------------|---------|-------|-------------|--------|--|-----|
| System Name: | Whistlers Bend | ID#: 41 | 93944 | Month/Year: | Oct-22 | Disinfection <i>Giardia</i> Log Inactiv: | 0.5 |
|--------------|----------------|---------|-------|-------------|--------|--|-----|

| Date / Time | Minimum Cl ₂ Residual at 1st User (C) ² | Contact Time (T) | Actual CT | Temp | pH | Required CT | CT Met? ² | Peak Hourly Demand Flow |
|-------------|---|------------------|-----------|-------|------|-------------|----------------------|-------------------------|
| | [ppm or mg/L] | [minutes] | C X T | [° C] | | formula | Yes / No | [GPM] |
| 1 | 2 | 41 | 82.0 | 18.5 | 7.80 | 16.3 | YES | |
| 2 | 2 | 41 | 82.0 | 18.6 | 7.80 | 16.1 | YES | |
| 3 | 2 | 41 | 82.0 | 19.2 | 8.00 | 16.7 | YES | |
| 4 | 2.2 | 41 | 90.2 | 17.3 | 8.10 | 20.1 | YES | |
| 5 | 2.2 | 41 | 90.2 | 18.4 | 8.00 | 18.0 | YES | |
| 6 | 2.2 | 41 | 90.2 | 17.7 | 8.10 | 19.6 | YES | |
| 7 | BACK | 41 | ON | THE | WELL | | | |
| 8 | | 41 | | | | | | |
| 9 | | 41 | | | | | | |
| 10 | | 41 | | | | | | |
| 11 | | 41 | | | | | | |
| 12 | | 41 | | | | | | |
| 13 | | 41 | | | | | | |
| 14 | | 41 | | | | | | |
| 15 | | 41 | | | | | | |
| 16 | | 41 | | | | | | |
| 17 | | 41 | | | | | | |
| 18 | | 41 | | | | | | |
| 19 | | 41 | | | | | | |
| 20 | | 41 | | | | | | |
| 21 | | 41 | | | | | | |
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| 25 | | 41 | | | | | | |
| 26 | | 41 | | | | | | |
| 27 | | 41 | | | | | | |
| 28 | | 41 | | | | | | |
| 29 | | 41 | | | | | | |
| 30 | | 41 | | | | | | |
| 31 | | 41 | | | | | | |

² If Cl₂ at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

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

Revised July 2018