

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

County: Douglas

Month/Year: Feb. 21

System Name: Canyonville, City Of ID#: 41 00169 WTP : TP - 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 | off | off | off | off | off | off | off |
| 2 | off | off | off | off | off | off | off |
| 3 | off | off | off | off | off | off | off |
| 4 | off | off | off | 0.050 | 0.037 | 0.032 | 0.050 |
| 5 | 0.029 | 0.030 | 0.040 | 0.045 | 0.036 | 0.034 | 0.045 |
| 6 | 0.031 | 0.036 | 0.036 | 0.042 | 0.035 | 0.033 | 0.042 |
| 7 | off | off | off | off | off | off | off |
| 8 | off | off | off | off | off | off | off |
| 9 | off | off | off | off | off | off | off |
| 10 | off | off | off | 0.075 | 0.057 | 0.033 | 0.075 |
| 11 | 0.033 | 0.032 | 0.032 | 0.030 | 0.037 | 0.032 | 0.037 |
| 12 | 0.031 | 0.041 | 0.044 | 0.034 | 0.032 | 0.046 | 0.046 |
| 13 | off | off | off | off | off | off | off |
| 14 | off | off | off | off | off | off | off |
| 15 | off | off | off | off | off | off | off |
| 16 | off | off | off | off | off | off | off |
| 17 | off | off | off | 0.053 | 0.036 | 0.035 | 0.053 |
| 18 | 0.035 | 0.033 | 0.054 | 0.048 | 0.037 | 0.036 | 0.054 |
| 19 | 0.034 | 0.033 | 0.041 | 0.044 | 0.034 | 0.048 | 0.048 |
| 20 | off | off | off | off | off | off | off |
| 21 | off | off | off | off | off | off | off |
| 22 | off | off | off | off | off | off | off |
| 23 | off | off | off | 0.055 | 0.076 | 0.085 | 0.085 |
| 24 | 0.061 | 0.056 | 0.056 | 0.049 | 0.170 | 0.039 | 0.170 |
| 25 | off | off | off | off | off | off | off |
| 26 | off | off | off | off | off | off | off |
| 27 | off | off | off | off | off | off | off |
| 28 | off | off | off | off | off | off | off |
| 29 | | | | | | | |
| 30 | | | | | | | |
| 31 | | | | | | | |

| Conventional or Direct Filtration | Monthly Summary (Answer Yes or No) | |
|--|---|---|
| 95% of daily turbidity readings ≤ 0.3 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No | CT's met everyday? (see back) <input checked="" type="radio"/> Yes / <input type="radio"/> No | All Cl ₂ residual at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes / <input type="radio"/> No |
| All daily turbidity readings ≤ 1 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No | | |
| All turbidity readings < IFE ² triggers <input checked="" type="radio"/> Yes / <input type="radio"/> No | | |

Notes:

PRINTED NAME: BRIAN KELLY

SIGNATURE: *[Signature]* DATE: 3-5-21

PHONE #: (541) 580-2581 CERT #: *2-8441*
7-8301

¹ Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in columns 12 AM through correspond to continuous readings' maximum. ² IFE = Individ. Filter Effl. (333-061-0040(1)(e)(B&C))

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OHA - Drinking Water Program — Surface Water Quality Data Form

CITY OF CANYONVILLE ID OR4100169 WTP-:WTP-A Month/Year: Feb. 2021

Required Log Inactivation: 0.5

| Date / Time | Minimum Cl ₂ Residual at 1 st User (C) ³ | Contact Time (T) | Actual CT | Temp | pH | Required CT | CT Met? | Peak Hourly Demand Flow |
|--------------|---|------------------|-----------|------|------|-------------|----------|-------------------------|
| Feb. | [ppm or mg/L] | [minutes] | C X T | | | Use tables | Yes / No | [GPM] |
| 1/ off | - | - | - | - | - | - | - | off |
| 2/ off | - | - | - | - | - | - | - | off |
| 3/ off | - | - | - | - | - | - | - | off |
| 4/ 10:21 AM | 2.18 | 21 | 44 | 9.9 | 7.60 | 41 | yes | 370 |
| 5/ 3:00 PM | 2.41 | 21 | 50 | 9.8 | 7.53 | 42 | yes | 370 |
| 6/ 11:10 AM | 2.21 | 21 | 46 | 9.8 | 7.57 | 41 | yes | 370 |
| 7/ off | - | - | - | - | - | - | - | off |
| 8/ off | - | - | - | - | - | - | - | off |
| 9/ off | - | - | - | - | - | - | - | off |
| 10/ 8:47 AM | 1.67 | 21 | 35 | 10.3 | 7.61 | 29 | yes | 370 |
| 11/ 9:25 AM | 2.13 | 21 | 45 | 8.6 | 7.66 | 41 | yes | 370 |
| 12/ 1:45 PM | 2.19 | 21 | 46 | 9.7 | 7.62 | 41 | yes | 370 |
| 13/ off | - | - | - | - | - | - | - | off |
| 14/ off | - | - | - | - | - | - | - | off |
| 15/ off | - | - | - | - | - | - | - | off |
| 16/ off | - | - | - | - | - | - | - | off |
| 17/ 10:31 AM | 2.12 | 21 | 45 | 9.9 | 7.61 | 41 | yes | 370 |
| 18/ 3:00 PM | 2.07 | 21 | 43 | 9.8 | 7.68 | 41 | yes | 370 |
| 19/ 8:28 AM | 2.19 | 21 | 46 | 9.9 | 7.58 | 41 | yes | 370 |
| 20/ off | - | - | - | - | - | - | - | off |
| 21/ off | - | - | - | - | - | - | - | off |
| 22/ off | - | - | - | - | - | - | - | off |
| 23/ 9:30 AM | 2.01 | 21 | 42 | 11.1 | 7.57 | 30 | yes | 370 |
| 24/ 3:30 PM | 1.96 | 21 | 41 | 10.2 | 7.62 | 30 | yes | 370 |
| 25/ off | - | - | - | - | - | - | - | off |
| 26/ off | - | - | - | - | - | - | - | off |
| 27/ off | - | - | - | - | - | - | - | off |
| 28/ off | - | - | - | - | - | - | - | off |
| 29/ | | | | | | | | |
| 30/ | | | | | | | | |
| 31/ | | | | | | | | |

³ If Cl₂ at entry point < 0.2 mg/l, OR CT not met, notify DWP by end of next business day.