


OHA - Drinking Water Services - Surface Water Quality Data Form
 Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems

County: Josephine
 Month/Year: Jul-24

System Name: Black Bar Lodge ID#: 41 4193465 WTP: TP -

| 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 | | | 0.20 | | | | 0.20 |
| 2 | | | 0.30 | | | | 0.30 |
| 3 | | | 0.30 | | | | 0.30 |
| 4 | | | 0.20 | | | | 0.20 |
| 5 | | | 0.20 | | | | 0.20 |
| 6 | | | 0.30 | | | | 0.30 |
| 7 | | | 0.20 | | | | 0.20 |
| 8 | | | 0.20 | | | | 0.20 |
| 9 | | | 0.20 | | | | 0.20 |
| 10 | | | 0.20 | | | | 0.20 |
| 11 | | | 0.20 | | | | 0.20 |
| 12 | | | 0.30 | | | | 0.30 |
| 13 | | | 0.20 | | | | 0.20 |
| 14 | | | 0.20 | | | | 0.20 |
| 15 | | | 0.20 | | | | 0.20 |
| 16 | | | 0.20 | | | | 0.30 |
| 17 | | | 0.20 | | | | 0.20 |
| 18 | | | 0.20 | | | | 0.20 |
| 19 | | | 0.20 | | | | 0.20 |
| 20 | | | 0.20 | | | | 0.20 |
| 21 | | | 0.20 | | | | 0.20 |
| 22 | | | 0.30 | | | | 0.30 |
| 23 | | | 0.30 | | | | 0.30 |
| 24 | | | 0.30 | | | | 0.30 |
| 25 | | | 0.20 | | | | 0.20 |
| 26 | | | 0.20 | | | | 0.20 |
| 27 | | | 0.20 | | | | 0.20 |
| 28 | | | 0.20 | | | | 0.20 |
| 29 | | | 0.20 | | | | 0.20 |
| 30 | | | 0.20 | | | | 0.20 |
| 31 | | | 0.20 | | | | 0.20 |

| | | | |
|--|---|---|---|
| Slow Sand/Membrane/DE Filtration/Unfiltered | | Monthly Summary (Answer Yes or No) | |
| 95% of daily turbidity readings \leq 1 NTU? ² | <input checked="" type="radio"/> Yes / <input type="radio"/> No | CT's met everyday? (see back) | All Cl2 residual at entry point \geq 0.2 mg/l? |
| All daily turbidity readings \leq 5 NTU? | <input checked="" type="radio"/> Yes / <input type="radio"/> No | <input checked="" type="radio"/> Yes / <input type="radio"/> No | <input checked="" type="radio"/> Yes / <input type="radio"/> No |
| Notes: | Printed Name: John M James | | |
| | SIGNATURE:  | | 8/10/2024 |
| | Phone: # 541-479-6507 | | CERT #: |

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 Filtered systems only.

OHA - Drinking Water Services - Surface Water Quality Data Form

WTP-:

System Name: **Black Bar Lodge** ID#: **41 93465** Month/Year: **24-Jul** Disinfection *Giardia* Log Inactiv: **1.0**

| Date / Time | Minimum Cl ₂ Residual at 1st User (C) ³ | Contact Time (T) | Actual CT | Temp | pH | Required CT | CT Met? ³ | Peak Hourly Demand Flow |
|-------------|---|------------------|-----------|-------|------|-------------|----------------------|-------------------------|
| | [ppm or mg/L] | [minutes] | C X T | [° C] | | formula | Yes / No | [GPM] |
| 1 | 1.1 | 60 | 66.0 | 17.9 | 7.98 | 32.6 | YES | 20 |
| 2 | 1 | 60 | 60.0 | 18.0 | 7.95 | 31.7 | YES | 20 |
| 3 | 1.1 | 60 | 66.0 | 18.0 | 8.00 | 32.7 | YES | 20 |
| 4 | 1.1 | 60 | 66.0 | 18.3 | 8.10 | 33.2 | YES | 20 |
| 5 | 1 | 60 | 60.0 | 18.5 | 8.10 | 32.4 | YES | 20 |
| 6 | 1 | 60 | 60.0 | 18.3 | 8.00 | 31.7 | YES | 20 |
| 7 | 1 | 60 | 60.0 | 18.8 | 8.10 | 31.8 | YES | 20 |
| 8 | 1 | 60 | 60.0 | 18.6 | 8.20 | 33.4 | YES | 20 |
| 9 | 1 | 60 | 60.0 | 18.9 | 8.00 | 30.4 | YES | 20 |
| 10 | 1.1 | 60 | 66.0 | 19.0 | 7.99 | 30.5 | YES | 20 |
| 11 | 1 | 60 | 60.0 | 19.1 | 8.00 | 30.0 | YES | 20 |
| 12 | 1 | 60 | 60.0 | 19.0 | 8.10 | 31.4 | YES | 20 |
| 13 | 1 | 60 | 60.0 | 19.3 | 8.00 | 29.6 | YES | 20 |
| 14 | 1.1 | 60 | 66.0 | 19.5 | 7.90 | 28.5 | YES | 20 |
| 15 | 1 | 60 | 60.0 | 19.5 | 8.00 | 29.2 | YES | 20 |
| 16 | 1.1 | 60 | 66.0 | 19.3 | 7.98 | 29.7 | YES | 20 |
| 17 | 1 | 60 | 60.0 | 19.8 | 7.90 | 27.6 | YES | 20 |
| 18 | 1 | 60 | 60.0 | 19.9 | 8.00 | 28.5 | YES | 20 |
| 19 | 1.1 | 60 | 66.0 | 20.1 | 8.00 | 28.4 | YES | 20 |
| 20 | 1.1 | 60 | 66.0 | 20.2 | 7.98 | 28.0 | YES | 20 |
| 21 | 1 | 60 | 60.0 | 20.1 | 7.98 | 27.9 | YES | 20 |
| 22 | 1.1 | 60 | 66.0 | 20.1 | 8.00 | 28.4 | YES | 20 |
| 23 | 1 | 60 | 60.0 | 21.0 | 7.99 | 26.3 | YES | 20 |
| 24 | 1.1 | 60 | 66.0 | 21.2 | 8.00 | 26.4 | YES | 20 |
| 25 | 1 | 60 | 60.0 | 21.3 | 7.98 | 25.7 | YES | 20 |
| 26 | 1 | 60 | 60.0 | 21.2 | 7.98 | 25.9 | YES | 20 |
| 27 | 1 | 60 | 60.0 | 21.1 | 7.95 | 25.8 | YES | 20 |
| 28 | 1 | 60 | 60.0 | 21.0 | 7.95 | 25.9 | YES | 20 |
| 29 | 1.1 | 60 | 66.0 | 21.3 | 8.00 | 26.2 | YES | 20 |
| 30 | 1.2 | 60 | 72.0 | 21.3 | 7.95 | 26.0 | YES | 20 |
| 31 | 1.1 | 60 | 66.0 | 21.2 | 8.00 | 26.4 | YES | 20 |

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