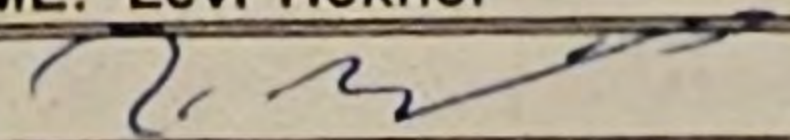


OHA - Drinking Water Services - Surface Water Quality Data Form
 Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems

County: **Wallowa**
 Month/Year: **Jun-24**

| System Name: Joseph | | ID#: 41 00414 | | 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 | | | 0.09 | | | | 0.09 |
| 2 | | | 0.09 | | | | 0.09 |
| 3 | | | 0.18 | | | | 0.18 |
| 4 | | | 0.12 | | | | 0.12 |
| 5 | | | 0.12 | | | | 0.20 |
| 6 | | | 0.17 | | | | 0.17 |
| 7 | | | 0.14 | | | | 0.14 |
| 8 | OHA - Drinking W | | 0.10 | | | | 0.10 |
| 9 | Sand; Membrane | | 0.11 | | | | 0.11 |
| 10 | | | 0.11 | | | | 0.11 |
| 11 | | | 0.12 | | | | 0.12 |
| 12 | | | 0.10 | | | | 0.10 |
| 13 | | | 0.12 | | | | 0.12 |
| 14 | | | 0.13 | | | | 0.13 |
| 15 | | | 0.14 | | | | 0.14 |
| 16 | | | 0.16 | | | | 0.16 |
| 17 | | | 0.11 | | | | 0.11 |
| 18 | | | 0.10 | | | | 0.10 |
| 19 | OHA - Drinking W | | 0.16 | | | | 0.16 |
| 20 | Sand; Membrane | | 0.20 | | | | 0.20 |
| 21 | | | 0.08 | | | | 0.08 |
| 22 | | | 0.09 | | | | 0.09 |
| 23 | | | 0.09 | | | | 0.09 |
| 24 | | | 0.11 | | | | 0.11 |
| 25 | | | 0.20 | | | | 0.20 |
| 26 | | | 0.18 | | | | 0.18 |
| 27 | | | 0.10 | | | | 0.10 |
| 28 | | | 0.13 | | | | 0.13 |
| 29 | | | 0.08 | | | | 0.08 |
| 30 | | | 0.09 | | | | 0.09 |
| 31 | | | | | | | |

| Slow Sand/Membrane/DE Filtration/Unfiltered | | Monthly Summary (Answer Yes or No) | |
|--|-----|------------------------------------|--|
| 95% of daily turbidity readings \leq 1 NTU? ² | Yes | CT's met everyday? (see back) | All Cl ₂ residual at entry point \geq 0.2 mg/l? |
| All daily turbidity readings \leq 5 NTU? | Yes | Yes | Yes |

| | | |
|--------|--|------------------------|
| Notes: | PRINTED NAME: Levi Tickner | |
| | SIGNATURE:  | DATE: 7/10/2024 |
| | PHONE #: (541)760-9362 | CERT #: T008780 |

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.

Slow Sand/Membrane

OHA - Drinking Water Services - Surface Water Quality Data Form

WTP- :

System Name:

City of Joseph

ID#: 41

00414

Month/Year: Jun-24

Disinfection *Giardia* Log

Inactiv:

1.0

| Date / Time | 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 | 0.54 | 138 | 74.5 | 14.2 | 7.54 | 33.3 | YES | 375 |
| 2 | 0.5 | 2606 | 1303.0 | 14.4 | 7.52 | 32.5 | YES | 200 |
| 3 | 0.59 | 1835 | 1082.7 | 14.0 | 7.39 | 32.1 | YES | 283 |
| 4 | 0.48 | 1972 | 946.6 | 13.5 | 7.63 | 35.8 | YES | 263 |
| 5 | 0.53 | 1206 | 639.2 | 13.4 | 7.60 | 35.9 | YES | 430 |
| 6 | 0.49 | 1437 | 704.1 | 14.2 | 7.49 | 32.5 | YES | 333 |
| 7 | 0.52 | 1079 | 561.1 | 14.6 | 7.51 | 32.0 | YES | 467 |
| 8 | 0.41 | 1191 | 488.3 | 14.7 | 7.57 | 32.1 | YES | 422 |
| 9 | 0.44 | 1071 | 471.2 | 14.8 | 7.51 | 31.3 | YES | 469 Demand |
| 10 | 0.42 | 1080 | 453.6 | 14.2 | 7.63 | 34.0 | YES | 459 |
| 11 | 0.42 | 1061 | 445.6 | 14.7 | 7.63 | 32.9 | YES | 467 |
| 12 | 0.47 | 1159 | 544.7 | 14.6 | 7.51 | 31.8 | YES | 413 |
| 13 | 0.42 | 788 | 331.0 | 14.8 | 7.71 | 33.6 | YES | 575 |
| 14 | 0.36 | 1121 | 403.6 | 15.0 | 7.71 | 32.9 | YES | 450 |
| 15 | 0.4 | 1282 | 512.8 | 14.8 | 7.51 | 31.1 | YES | 400 |
| 16 | 0.42 | 1865 | 783.3 | 14.7 | 7.27 | 28.8 | YES | 275 |
| 17 | 0.54 | 2092 | 1129.7 | 14.2 | 7.48 | 32.6 | YES | 246 |
| 18 | 0.26 | 1465 | 380.9 | 14.5 | 7.55 | 31.7 | YES | 350 |
| 19 | 0.61 | 913 | 556.9 | 14.5 | 7.65 | 34.3 | YES | 524 |
| 20 | 0.63 | 1850 | 1165.5 | 14.9 | 7.55 | 32.2 | YES | 255 Demand |
| 21 | 0.51 | 2901 | 1479.5 | 14.7 | 7.59 | 32.7 | YES | 165 |
| 22 | 0.49 | 940 | 460.6 | 15.1 | 7.64 | 32.4 | YES | 500 |
| 23 | 0.63 | 895 | 563.9 | 15.3 | 7.68 | 32.9 | YES | 525 |
| 24 | 0.68 | 841 | 571.9 | 15.5 | 7.62 | 32.0 | YES | 520 |
| 25 | 0.66 | 932 | 615.1 | 15.4 | 7.61 | 32.0 | YES | 510 |
| 26 | 0.65 | 869 | 564.9 | 15.7 | 7.61 | 31.3 | YES | 547 |
| 27 | 0.52 | 627 | 326.0 | 15.8 | 7.70 | 31.7 | YES | 750 |
| 28 | 0.54 | 587 | 317.0 | 15.6 | 7.54 | 30.3 | YES | 800 |
| 29 | 0.83 | 787 | 653.2 | 15.7 | 7.68 | 32.8 | YES | 625 |
| 30 | 0.57 | 1121 | 639.0 | 15.8 | 7.72 | 32.1 | YES | 450 |
| 31 | | | | | | | | |

³ If Cl₂ 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@state.or.us; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350