

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

County: **Wallowa**
 Month/Year: **Sep-22**

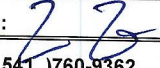
System Name: **City of Joseph** ID#: **41** **00414** WTP: **TP -**

| Day | 2 AM [NTU] | 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 | | | 0.13 | | | | 0.13 |
| 3 | | | 0.09 | | | | 0.09 |
| 4 | | | 0.07 | | | | 0.07 |
| 5 | | | 0.09 | | | | 0.09 |
| 6 | | | 0.06 | | | | 0.06 |
| 7 | | | 0.12 | | | | 0.12 |
| 8 | | | 0.11 | | | | 0.11 |
| 9 | | | 0.10 | | | | 0.10 |
| 10 | | | 0.10 | | | | 0.10 |
| 11 | | | 0.07 | | | | 0.07 |
| 12 | | | 0.09 | | | | 0.09 |
| 13 | | | 0.09 | | | | 0.09 |
| 14 | | | 0.09 | | | | 0.09 |
| 15 | | | 0.09 | | | | 0.09 |
| 16 | | | 0.10 | | | | 0.10 |
| 17 | | | 0.08 | | | | 0.08 |
| 18 | | | 0.09 | | | | 0.09 |
| 19 | | | 0.10 | | | | 0.10 |
| 20 | | | 0.11 | | | | 0.11 |
| 21 | | | 0.08 | | | | 0.08 |
| 22 | | | 0.11 | | | | 0.11 |
| 23 | | | 0.09 | | | | 0.09 |
| 24 | | | 0.09 | | | | 0.09 |
| 25 | | | 0.12 | | | | 0.12 |
| 26 | | | 0.10 | | | | 0.10 |
| 27 | | | 0.15 | | | | 0.15 |
| 28 | | | 0.12 | | | | 0.12 |
| 29 | | | 0.09 | | | | 0.09 |
| 30 | | | 0.08 | | | | 0.08 |
| 31 | | | | | | | |

| | | | |
|--|------------|---|------------|
| Slow Sand/Membrane/DE Filtration/Unfiltered | | Monthly Summary (Answer Yes or No) | |
| 95% of daily turbidity readings ≤ 1 NTU? 2 | Yes | CT's met everyday? (see back) | Yes |
| All daily turbidity readings ≤ 5 NTU? | Yes | All Cl2 residual at entry point ≥ 0.2 mg/l? | Yes |

Notes:

PRINTED NAME: Levi Tickner

SIGNATURE: 

DATE: 10/4/2022

PHONE #: (541)760-9362

CERT #: T-008780

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:

ID#: 41

Month/Year:

**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 | 0.49 | 754 | 369.5 | 19.4 | 7.89 | 26.6 | YES | 647 |
| 2 | 0.57 | 741 | 422.4 | 19.7 | 7.55 | 23.2 | YES | 660 |
| 3 | 0.51 | 756 | 385.6 | 19.9 | 7.62 | 23.4 | YES | 650 |
| 4 | 0.55 | 730 | 401.5 | 19.5 | 8.42 | 32.4 | YES | 660 |
| 5 | 0.52 | 564 | 293.3 | 19.4 | 8.39 | 32.2 | YES | 840 |
| 6 | 0.49 | 597 | 292.5 | 19.7 | 8.14 | 28.7 | YES | 790 |
| 7 | 0.55 | 766 | 421.3 | 19.5 | 8.35 | 31.6 | YES | 640 |
| 8 | 0.55 | 756 | 415.8 | 19.2 | 7.60 | 24.4 | YES | 635 |
| 9 | 0.52 | 972 | 505.4 | 18.8 | 7.69 | 25.8 | YES | 480 |
| 10 | 0.53 | 991 | 525.2 | 18.7 | 8.24 | 31.9 | YES | 481 |
| 11 | 0.53 | 839 | 444.7 | 18.6 | 7.99 | 29.3 | YES | 560 |
| 12 | 0.51 | 838 | 427.4 | 18.4 | 8.06 | 30.4 | YES | 585 |
| 13 | 0.5 | 1018 | 509.0 | 18.3 | 7.84 | 28.2 | YES | 485 |
| 14 | 0.46 | 1047 | 481.6 | 18.1 | 7.46 | 24.7 | YES | 480 |
| 15 | 0.46 | 1096 | 504.2 | 17.8 | 7.63 | 26.8 | YES | 460 |
| 16 | 0.43 | 1238 | 532.3 | 17.3 | 7.67 | 28.1 | YES | 410 |
| 17 | 0.5 | 1251 | 625.5 | 17.1 | 8.42 | 37.8 | YES | 410 |
| 18 | 0.38 | 1282 | 487.2 | 17.0 | 7.64 | 28.2 | YES | 400 |
| 19 | 0.4 | 1315 | 526.0 | 16.7 | 8.44 | 38.7 | YES | 390 |
| 20 | 0.39 | 1386 | 540.5 | 16.8 | 7.63 | 28.5 | YES | 370 |
| 21 | 0.4 | 1278 | 511.2 | 16.9 | 7.88 | 31.1 | YES | 400 |
| 22 | 0.39 | 1315 | 512.9 | 16.7 | 7.60 | 28.3 | YES | 390 |
| 23 | 0.4 | 1397 | 558.8 | 16.6 | 8.11 | 34.5 | YES | 367 |
| 24 | 0.39 | 1353 | 527.7 | 16.5 | 7.84 | 31.4 | YES | 378 |
| 25 | 0.39 | 1346 | 524.9 | 16.5 | 8.00 | 33.3 | YES | 380 |
| 26 | 0.42 | 1158 | 486.4 | 16.8 | 7.94 | 32.0 | YES | 440 |
| 27 | 0.41 | 1228 | 503.5 | 17.0 | 7.28 | 24.7 | YES | 415 |
| 28 | 0.45 | 1258 | 566.1 | 16.7 | 7.64 | 29.0 | YES | 405 |
| 29 | 0.46 | 1264 | 581.4 | 16.9 | 7.40 | 26.2 | YES | 405 |
| 30 | 0.45 | 1429 | 643.1 | 16.5 | 7.97 | 33.2 | YES | 347 |
| 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