**OHA - Drinking Water Services - Surface Water Quality Data Form**

**Cartridge or Bag Filtration**

**County:** Wallowa

**Month/Year:** 8-2025

**System Name:** Lake Shore Wtr & Dev. Co-Op **ID#:** OR4194169 **WTP ID:** TP-A

| 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 | 0 | 0 | 0 | 25 | | .91 |
| 2 | | | | | | .43 |
| 3 | | | | | | ~~.85~~ 85 |
| 4 | | | | | | .55 |
| 5 | | | | | | .55 |
| 6 | | | | | | .69 |
| 7 | | | | | | .60 |
| 8 | | | | | | .58 |
| 9 | | | | | | .71 |
| 10 | | | | | | .43 |
| 11 | | | | | | .84 |
| 12 | | | | | | .65 |
| 13 | | | | | | .47 |
| 14 | | | | | | .38 |
| 15 | | | | | | .72 |
| 16 | | | | | | .81 |
| 17 | | | | | | .65 |
| 18 | | | | | | .68 |
| 19 | | | | | | .87 |
| 20 | | | | | | .43 |
| 21 | | | | | | .41 |
| 22 | | | | | | .80 |
| 23 | | | | | | .45 |
| 24 | | | | | | 1.07 |
| 25 | | | | | | .91 |
| 26 | | | | | | 1.06 |
| 27 | | | | | | .64 |
| 28 | | | | | | .72 |
| 29 | | | | | | .61 |
| 30 | | | | | | .78 |
| 31 | | | | | | |

**Cartridge & Bag Filtration**

95% of daily turbidity readings ≤ 1 NTU? **Yes / No**

All daily turbidity readings ≤ 5 NTU? **Yes / No**

**Monthly Summary (Answer Yes or No)**

CT's met everyday? (see back) **Yes / No**

All Cl2 residual at entry point ≥ 0.2 mg/l? **Yes / No**

**Notes:** PSI = pounds per square inch

PSID = pounds per square inch difference (before filter - after filter)

PSID When to Change Filter = look in manual for manufacturer's specifications when to change the filter, at what PSID.

**PRINTED NAME:** James Burton

**SIGNATURE:** [signature] **DATE:** 9.10.2025

**PHONE #:** (541) 432-8106 **CERT #:**

[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.

**OHA - Drinking Water Services - Surface Water Quality Data Form**

WTP-: A

System Name: Lake Shore Wtr & Dev. EGF ID#: 41 OR4194169 Month/Year: 8-2025 Disinfection *Giardia* Log Inactiv: 1

| 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 | .5 | 200 | 100 | 8 | 7.5 | 46 | Y | 70 |
| 2 | .5 | 200 | 100 | 8 | 7.5 | 46 | Y | 70 |
| 3 | .5 | 215 | 107 | 8 | 7.1 | 46 | Y | 65 |
| 4 | .5 | 233 | 116 | 8 | 7.6 | 46 | Y | 60 |
| 5 | .5 | 200 | 100 | 8 | 7.5 | 46 | Y | 70 |
| 6 | .5 | 200 | 100 | 8 | 7.5 | 46 | Y | 70 |
| 7 | .5 | 255 | 127 | 8 | 7.4 | 46 | Y | 55 |
| 8 | .5 | 233 | 116 | 8 | 7.5 | 46 | Y | 60 |
| 9 | .5 | 215 | | 8 | 7.5 | 46 | Y | 65 |
| 10 | .5 | 200 | 100 | 8 | 7.6 | 46 | Y | 70 |
| 11 | .5 | 233 | 116 | 8 | 7.3 | 46 | Y | 60 |
| 12 | .5 | 233 | 116 | 8 | 7.4 | 46 | Y | 60 |
| 13 | .5 | 215 | 107 | 8 | 7.5 | 46 | Y | 65 |
| 14 | .5 | 255 | 127 | 8 | 7.3 | 46 | Y | 55 |
| 15 | .5 | 233 | 116 | 8 | 7.3 | 46 | Y | 60 |
| 16 | .5 | 215 | 107 | 8 | 7.5 | 46 | Y | 65 |
| 17 | .5 | 200 | 100 | 8 | 7.4 | 46 | Y | 70 |
| 18 | .5 | 215 | 107 | 8 | 7.6 | 46 | Y | 65 |
| 19 | .5 | 215 | 107 | 8 | 7.2 | 46 | Y | 65 |
| 20 | .5 | 233 | 116 | 8 | 7.3 | 46 | Y | 60 |
| 21 | .5 | 255 | 127 | 8 | 7.6 | 46 | Y | 55 |
| 22 | .5 | 233 | 116 | 8 | 7.5 | 46 | Y | 60 |
| 23 | .5 | 233 | 116 | 8 | 7.4 | 46 | Y | 60 |
| 24 | .5 | 200 | 100 | 8 | 7.6 | 46 | Y | 70 |
| 25 | .5 | 200 | 100 | 8 | 7.4 | 46 | Y | 70 |
| 26 | .5 | 215 | 107 | 8 | 7.6 | 46 | Y | 65 |
| 27 | .5 | 200 | 100 | 8 | >.5 | 46 | Y | 70 |
| 28 | .5 | 215 | 107 | 8 | 7.6 | 46 | Y | 65 |
| 29 | .5 | 233 | 116 | 8 | 7.6 | 46 | Y | 60 |
| 30 | .5 | 215 | 107 | 8 | 7.4 | 46 | Y | 65 |
| 31 | | | | | | | | |

[2] 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