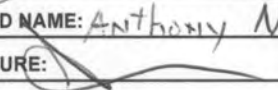


| OHA - Drinking Water Services - Surface Water Quality Data Form | | | | | | County: | LANE |
|---|---------------------------|------------------|------|----------------------------|-------------------------------|---|-------|
| Cartridge or Bag Filtration | | | | | | Month/Year: | 11/23 |
| System Name: | SHANGRI LA WATER DISTRICT | | | ID#: 41 | 00835 | WTP ID: TP- | |
| 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 | 9.50 | 7.00 | 2.50 | 25.00 | 0.12 | 0.12 | |
| 2 | 10.00 | 7.00 | 3.00 | 25.00 | 0.12 | 0.12 | |
| 3 | | | | 25.00 | 0.13 | 0.13 | |
| 4 | | | | 25.00 | 0.13 | 0.13 | |
| 5 | | | | 25.00 | 0.12 | 0.12 | |
| 6 | | | | 25.00 | 0.12 | 0.12 | |
| 7 | | | | 25.00 | 0.12 | 0.12 | |
| 8 | 9.50 | 7.00 | 2.50 | 25.00 | 0.12 | 0.12 | |
| 9 | | | | 25.00 | 0.13 | 0.13 | |
| 10 | | | | 25.00 | 0.13 | 0.13 | |
| 11 | | | | 25.00 | 0.13 | 0.13 | |
| 12 | | | | 25.00 | 0.12 | 0.12 | |
| 13 | | | | 25.00 | 0.12 | 0.12 | |
| 14 | 10.00 | 7.00 | 3.00 | 25.00 | 0.13 | 0.13 | |
| 15 | | | | 25.00 | 0.13 | 0.13 | |
| 16 | | | | 25.00 | 0.13 | 0.13 | |
| 17 | | | | 25.00 | 0.13 | 0.13 | |
| 18 | 9.50 | 7.00 | 2.50 | 25.00 | 0.11 | 0.11 | |
| 19 | | | | 25.00 | 0.11 | 0.11 | |
| 20 | | | | 25.00 | 0.11 | 0.11 | |
| 21 | | | | 25.00 | 0.12 | 0.12 | |
| 22 | 10.00 | 7.00 | 3.00 | 25.00 | 0.12 | 0.12 | |
| 23 | 9.50 | 7.00 | 2.50 | 25.00 | 0.12 | 0.12 | |
| 24 | | | | 25.00 | 0.13 | 0.13 | |
| 25 | | | | 25.00 | 0.13 | 0.13 | |
| 26 | | | | 25.00 | 0.12 | 0.12 | |
| 27 | 10.00 | 7.00 | 3.00 | 25.00 | 0.12 | 0.12 | |
| 28 | | | | 25.00 | 0.12 | 0.12 | |
| 29 | | | | 25.00 | 0.13 | 0.13 | |
| 30 | | | | 25.00 | 0.13 | 0.13 | |
| 31 | | | | | | | |

| Cartridge & Bag Filtration | | Monthly Summary (Answer Yes or No) | |
|---|---|---|---|
| 95% of daily turbidity readings \leq 1 NTU? | <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: 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: Anthony Morales
SIGNATURE: 
DATE: 12-6-23
PHONE #: (541) 554-8040
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.

Eric Carlson 12-7-23

| OHA - Drinking Water Services - Surface Water Quality Data Form | | | | | | | WTP- : | |
|---|---|------------------|-----------|-------------|-------|--|----------------------|-------------------------|
| System Name: | SHANGRI LA WATER DISTRICT | ID#: | 41 00835 | Month/Year: | 11/23 | Disinfection <i>Giardia</i> 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 | 0.53 | 195 | 103.4 | 12.0 | 7.60 | 39.6 | YES | |
| 2 | 0.52 | 195 | 101.4 | 12.0 | 7.50 | 38.2 | YES | |
| 3 | 0.53 | 195 | 103.4 | 13.0 | 7.60 | 36.8 | YES | |
| 4 | 0.54 | 195 | 105.3 | 13.0 | 7.60 | 36.9 | YES | |
| 5 | 0.55 | 195 | 107.3 | 13.0 | 7.60 | 36.9 | YES | |
| 6 | 0.56 | 195 | 109.2 | 13.0 | 7.60 | 37.0 | YES | |
| 7 | 0.56 | 195 | 109.2 | 13.0 | 7.50 | 35.6 | YES | |
| 8 | 0.56 | 195 | 109.2 | 12.5 | 7.60 | 38.2 | YES | |
| 9 | 0.56 | 195 | 109.2 | 12.0 | 7.50 | 38.4 | YES | |
| 10 | 0.56 | 195 | 109.2 | 12.5 | 7.60 | 38.2 | YES | |
| 11 | 0.57 | 195 | 111.2 | 12.0 | 7.50 | 38.4 | YES | |
| 12 | 0.58 | 195 | 113.1 | 12.0 | 7.60 | 39.8 | YES | |
| 13 | 0.61 | 195 | 119.0 | 13.0 | 7.50 | 35.8 | YES | |
| 14 | 0.67 | 195 | 130.7 | 12.0 | 7.50 | 38.8 | YES | |
| 15 | 0.67 | 195 | 130.7 | 13.0 | 7.60 | 37.4 | YES | |
| 16 | 0.69 | 195 | 134.6 | 12.0 | 7.60 | 40.3 | YES | |
| 17 | 0.73 | 195 | 142.4 | 12.0 | 7.60 | 40.5 | YES | |
| 18 | 0.76 | 195 | 148.2 | 12.0 | 7.60 | 40.6 | YES | |
| 19 | 0.75 | 195 | 146.3 | 12.0 | 7.50 | 39.2 | YES | |
| 20 | 0.81 | 195 | 158.0 | 11.0 | 7.60 | 43.6 | YES | |
| 21 | 0.82 | 195 | 159.9 | 11.0 | 7.50 | 42.2 | YES | |
| 22 | 0.85 | 195 | 165.8 | 11.0 | 7.50 | 42.3 | YES | |
| 23 | 0.85 | 195 | 165.8 | 11.0 | 7.60 | 43.8 | YES | |
| 24 | 0.86 | 195 | 167.7 | 11.0 | 7.60 | 43.9 | YES | |
| 25 | 0.87 | 195 | 169.7 | 10.0 | 7.50 | 45.3 | YES | |
| 26 | 0.82 | 195 | 159.9 | 10.0 | 7.40 | 43.5 | YES | |
| 27 | 0.82 | 195 | 159.9 | 10.0 | 7.40 | 43.5 | YES | |
| 28 | 0.80 | 195 | 156.0 | 9.0 | 7.40 | 46.3 | YES | |
| 29 | 0.81 | 195 | 158.0 | 9.0 | 7.40 | 46.4 | YES | |
| 30 | 0.75 | 195 | 146.3 | 10.0 | 7.30 | 41.7 | YES | |
| 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