

0.05

County: Josephine

Cartridge or Bag Filtration

Month/Year: January 2026

System Name: Siskiyou Field Institute ID#: 41 95360 WTP ID: TP- Takelma Creek

| 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 | 38.00 | | 38.00 | 15.00 | 0.03 | |
| 2 | 38.00 | | 38.00 | | 0.03 | |
| 3 | 38.00 | | 38.00 | | 0.03 | |
| 4 | 38.00 | | 38.00 | | 0.03 | |
| 5 | 38.00 | | 38.00 | | 0.03 | |
| 6 | 38.00 | | 38.00 | | 0.03 | |
| 7 | 38.00 | | 38.00 | | 0.04 | |
| 8 | 38.00 | | 38.00 | | 0.04 | |
| 9 | 38.00 | | 38.00 | | 0.04 | |
| 10 | 38.00 | | 38.00 | | 0.04 | |
| 11 | 38.00 | | 38.00 | | 0.03 | |
| 12 | 38.00 | | 38.00 | | 0.03 | |
| 13 | 38.00 | | 38.00 | | 0.03 | |
| 14 | 38.00 | | 38.00 | | 0.03 | |
| 15 | 38.00 | | 38.00 | | 0.03 | |
| 16 | 38.00 | | 38.00 | | 0.03 | |
| 17 | 38.00 | | 38.00 | | 0.04 | |
| 18 | 38.00 | | 38.00 | | 0.04 | |
| 19 | 38.00 | | 38.00 | | 0.04 | |
| 20 | 38.00 | | 38.00 | | 0.04 | |
| 21 | 38.00 | | 38.00 | | 0.04 | |
| 22 | 38.00 | | 38.00 | | 0.04 | |
| 23 | 38.00 | | 38.00 | | 0.04 | |
| 24 | 38.00 | | 38.00 | | 0.03 | |
| 25 | 38.00 | | 38.00 | | 0.03 | |
| 26 | 38.00 | | 38.00 | | 0.03 | |
| 27 | 38.00 | | 38.00 | | 0.03 | |
| 28 | 38.00 | | 38.00 | | 0.03 | |
| 29 | 38.00 | | 38.00 | | 0.03 | |
| 30 | 38.00 | | 38.00 | | 0.03 | |
| 31 | 38.00 | | 38.00 | | 0.03 | |

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

| | | |
|---|------------------------|-----------------|
| 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. | Lillie Hazelton | |
| | LEH | Jan 2026 |
| | 541 415-9788 | 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.

| | | | | | | | |
|---------------------|---------------------------------|----------------|--------------|--------------------|-----------------|--|------------|
| System Name: | Siskiyou Field Institute | ID#: 41 | 95360 | Month/Year: | Jan 2026 | Disinfection Giardia Log Inactiv: | 0.5 |
|---------------------|---------------------------------|----------------|--------------|--------------------|-----------------|--|------------|

| Date / Time | Minimum Cl2 Residual at 1st User (C) 2 | Contact Time (T) | Actual CT | Temp | pH | Required CT | CT Met? 2 | Peak Hourly Demand Flow |
|-------------|--|------------------|-----------|------|----|-------------|-----------|-------------------------|
|-------------|--|------------------|-----------|------|----|-------------|-----------|-------------------------|

| # | Column 1 | # | [ppm or mg/L] | # | [minutes] | # | C X T | # | [° C] | # | Column 2 | # | formula | Yes / No | # | [GPM] |
|----|----------|------|---------------|-------|-----------|------|-------|-----|-------|------|----------|------|---------|----------|---|-------|
| 1 | | 0.55 | | 70 | | 38.5 | | 9.0 | | 8.80 | | 37.3 | | YES | | 3.7 |
| 2 | | 0.55 | | 69.62 | | 38.3 | | 9.0 | | 8.80 | | 37.3 | | YES | | 3.72 |
| 3 | | 0.55 | | 70 | | 38.5 | | 8.5 | | 8.60 | | 35.9 | | YES | | 3.7 |
| 4 | | 0.55 | | 69.62 | | 38.3 | | 9.5 | | 8.60 | | 33.5 | | YES | | 3.72 |
| 5 | | 0.55 | | 69.62 | | 38.3 | | 9.5 | | 8.60 | | 33.5 | | YES | | 3.72 |
| 6 | | 0.55 | | 69.62 | | 38.3 | | 9.5 | | 8.80 | | 36.0 | | YES | | 3.71 |
| 7 | | 0.55 | | 70.38 | | 38.7 | | 7.4 | | 8.60 | | 38.7 | | YES | | 3.68 |
| 8 | | 0.55 | | 70.38 | | 38.7 | | 7.4 | | 8.60 | | 38.7 | | YES | | 3.68 |
| 9 | | 0.55 | | 70 | | 38.5 | | 8.5 | | 8.70 | | 37.2 | | YES | | 3.7 |
| 10 | | 0.55 | | 70.18 | | 38.6 | | 8.5 | | 8.50 | | 34.6 | | YES | | 3.69 |
| 11 | | 0.55 | | 70.18 | | 38.6 | | 8.5 | | 8.50 | | 34.6 | | YES | | 3.69 |
| 12 | | 0.55 | | 70.57 | | 38.8 | | 7.4 | | 8.50 | | 37.3 | | YES | | 3.67 |
| 13 | | 0.55 | | 70.57 | | 38.8 | | 7.4 | | 8.50 | | 37.3 | | YES | | 3.67 |
| 14 | | 0.55 | | 70.95 | | 39.0 | | 7.4 | | 8.60 | | 38.7 | | YES | | 3.65 |
| 15 | | 0.55 | | 70.95 | | 39.0 | | 7.5 | | 8.60 | | 38.4 | | YES | | 3.65 |
| 16 | | 0.55 | | 70.95 | | 39.0 | | 7.5 | | 8.60 | | 38.4 | | YES | | 3.65 |
| 17 | | 0.55 | | 71.15 | | 39.1 | | 7.4 | | 8.60 | | 38.4 | | YES | | 3.64 |
| 18 | | 0.55 | | 71.15 | | 39.1 | | 7.4 | | 8.60 | | 38.4 | | YES | | 3.64 |
| 19 | | 0.55 | | 69.25 | | 38.1 | | 7.4 | | 8.60 | | 37.3 | | YES | | 3.74 |
| 20 | | 0.55 | | 69.25 | | 38.1 | | 7.4 | | 8.60 | | 37.3 | | YES | | 3.74 |
| 21 | | 0.55 | | 69.25 | | 38.1 | | 7.0 | | 8.60 | | 37.3 | | YES | | 3.74 |
| 22 | | 0.55 | | 69.25 | | 38.1 | | 7.0 | | 8.60 | | 37.3 | | YES | | 3.74 |
| 23 | | 0.55 | | 69.25 | | 38.1 | | 7.0 | | 8.70 | | 37.0 | | YES | | 3.74 |
| 24 | | 0.55 | | 69.62 | | 34.8 | | 7.0 | | 8.70 | | 33.5 | | YES | | 3.72 |
| 25 | | 0.55 | | 69.62 | | 34.8 | | 7.0 | | 8.70 | | 33.5 | | YES | | 3.72 |
| 26 | | 0.55 | | 69.62 | | 34.8 | | 7.0 | | 8.70 | | 33.5 | | YES | | 3.72 |
| 27 | | 0.55 | | 70.38 | | 35.2 | | 7.7 | | 8.50 | | 35.0 | | YES | | 3.68 |
| 28 | | 0.55 | | 70.95 | | 35.5 | | 7.5 | | 8.70 | | 35.0 | | YES | | 3.65 |
| 29 | | 0.55 | | 70.95 | | 35.5 | | 7.5 | | 8.70 | | 35.0 | | YES | | 3.65 |
| 30 | | 0.55 | | 70.76 | | 35.4 | | 7.5 | | 8.70 | | 35.0 | | YES | | 3.66 |
| 31 | | 0.55 | | 70 | | 35.0 | | 7.9 | | 8.60 | | 33.0 | | YES | | 3.7 |

2 If Cl2 at entry point < 0.2 mg/l or CT not met, notify DWS within 2

Revised November 2022