

0.04

Cartridge or Bag Filtration

County: Josephine

Month/Year: Nov2026

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	0.05	
2	38.00		38.00		0.04	
3	38.00		38.00		0.04	
4	38.00		38.00		0.03	
5	38.00		38.00		0.04	
6	38.00		38.00		0.04	
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		0.04	
12	38.00		38.00		0.04	
13	38.00		38.00		0.04	
14	38.00		38.00		0.04	
15	38.00		38.00		0.04	
16	38.00		38.00		0.04	
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		0.04	
25	38.00		38.00		0.04	
26	38.00		38.00		0.04	
27	38.00		38.00		0.04	
28	38.00		38.00		0.04	
29	38.00		38.00		0.04	
30	38.00		38.00		0.04	

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

OHA - Drinking Water Services - Surface Water Quality Data Form

WTP- : **Takelma**

System Name:	Siskiyou Field Institute	ID#: 41	95360	Month/Year:	Nov2025	Disinfection <i>Giardia</i> Log Inactiv:	0.5
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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
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1	0.54	69.25	34.6	14.8	8.80	25.5	YES	3.74
2	0.54	68.15	34.1	14.0	8.80	26.8	YES	3.8
3	0.54	68.15	34.1	13.8	8.80	27.2	YES	3.8
4	0.54	69.62	34.8	14.6	8.80	25.8	YES	3.72
5	0.54	70	35.0	14.0	8.80	26.8	YES	3.7
6	0.54	70	35.0	13.8	8.80	27.2	YES	3.7
7	0.54	68.16	34.1	13.7	8.80	27.4	YES	3.8
8	0.54	68.16	34.1	13.7	8.70	26.4	YES	3.8
9	0.54	68.16	34.1	13.8	8.70	26.2	YES	3.8
10	0.54	70	35.0	14.0	8.70	26.8	YES	3.7
11	0.54	70	35.0	14.5	8.70	27.2	YES	3.7
12	0.54	69.62	34.8	14.0	8.90	27.8	YES	3.72
13	0.54	69.25	34.6	14.0	8.70	25.9	YES	3.74
14	0.55	69.06	34.5	14.2	8.70	25.6	YES	3.75
15	0.55	69.62	34.8	14.0	8.71	26.0	YES	3.72
16	0.55	69.06	34.5	14.1	8.71	25.8	YES	3.75
17	0.55	69.25	34.6	14.2	8.70	25.6	YES	3.74
18	0.55	69.81	34.9	14.0	8.70	25.9	YES	3.71
19	0.55	70	35.0	14.0	8.70	25.9	YES	3.7
20	0.55	69.43	34.7	13.7	8.90	28.4	YES	3.73
21	0.54	69.62	34.8	13.0	8.90	29.7	YES	3.72
22	0.54	69.81	34.9	12.0	8.80	30.3	YES	3.71
23	0.54	70.57	35.3	11.9	8.80	30.6	YES	3.67
24	0.54	70.57	35.3	11.7	8.80	31.0	YES	3.67
25	0.54	71.74	35.9	11.5	8.70	30.3	YES	3.61
26	0.54	71.94	36.0	11.0	8.70	31.3	YES	3.6
27	0.54	71.94	36.0	11.0	8.71	31.4	YES	3.6
28	0.54	71.54	35.8	10.8	8.71	31.9	YES	3.62
29	0.54	71.74	35.9	10.8	8.70	31.8	YES	3.61
30	0.54	71.94	36.0	10.8	8.70	31.8	YES	3.6

2 If Cl2 at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

Revised November 2022