

Siskiyou Field Instil		ID#: 41 95360					WTP : TP - Takelma Creek	
Day	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the day ¹ [NTU]	
1				0.05			0.05	
2				0.05			0.05	
3				0.04			0.40	
4				0.04			0.04	
5				0.04			0.04	
6				0.06			0.06	
7				0.06			0.06	
8				0.06			0.06	
9				0.06			0.06	
10				0.06			0.06	
11				0.05			0.05	
12				0.05			0.05	
13				1.25			1.25	
14				0.07			0.05	
15				1.00			1.00	
16				2.55			2.55	
17				2.58			2.58	
18				0.05			0.05	
19				0.05			0.05	
20				0.04			0.04	
21				0.04			0.04	
22				0.04			0.04	
23				0.70			0.70	
24				0.08			0.08	
25				0.07			0.07	
26				0.07			0.07	
27				0.07			0.07	
28				0.07			0.07	
29				0.04			0.04	
30				0.04			0.04	
31				0.04			0.04	

Slow Sand/Membrane/DE Filtration/Unfiltered	Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 1 NTU? ²	<input checked="" type="radio"/> Yes / <input type="radio"/> No	CT's met everyday? (see back)
All daily turbidity readings ≤ 5 NTU?	<input checked="" type="radio"/> Yes / <input type="radio"/> No	<input checked="" type="radio"/> Yes / <input type="radio"/> No
Notes:	All Cl2 residual at entry point ≥ 0.2 mg/l?	
	<input checked="" type="radio"/> Yes / <input type="radio"/> No	
	Lillie Hazelton	
	LEH	Aug. 1 2023
	541 415-9788	CERT #:

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- : Takelma Creek
 Disinfection *Giardia* Log Inactiv: 0.5

System Name: Siskiyou Field Institute ID#: 41 95360 Month/Year: Jul-23

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	0.5	251.45	125.7	24.5	8.20	10.6	YES	1.03
2	0.5	249.03	124.5	24.5	8.20	10.6	YES	1.04
3	0.5	246.06	123.0	23.5	8.20	11.4	YES	1.05
4	0.5	239.81	119.9	25.1	8.20	10.2	YES	1.08
5	0.5	237.61	118.8	25.1	8.20	10.2	YES	1.08
6	0.5	259	129.5	24.5	8.20	10.6	YES	1
7	0.5	259	129.5	23.5	8.20	11.4	YES	1
8	0.5	315.85	157.9	23.0	8.20	11.8	YES	0.82
9	0.5	315.85	157.9	23.0	8.20	11.8	YES	0.82
10	0.5	287.77	143.9	23.0	8.20	11.8	YES	0.9
11	0.5	278.49	139.2	24.0	8.20	11.0	YES	0.93
12	0.5	287.77	143.9	24.0	8.20	11.0	YES	0.9
13	0.5	95.58	47.8	24.0	8.20	11.0	YES	2.71
14	0.5	94.18	47.1	25.0	8.20	10.3	YES	2.75
15	0.5	95.82	47.9	25.0	8.20	10.3	YES	2.7
16	0.5	101.56	50.8	25.0	8.20	10.3	YES	2.55
17	0.5	129.5	64.8	25.1	8.20	10.2	YES	2
18	0.5	101.56	50.8	25.1	8.20	10.2	YES	2.55
19	0.5	93.5	46.8	24.0	8.20	11.0	YES	2.77
20	0.5	102.37	51.2	25.0	8.20	10.3	YES	2.53
21	0.5	105.71	52.9	25.1	8.20	10.2	YES	2.45
22	0.5	104.85	52.4	25.3	8.20	10.1	YES	2.47
23	0.5	132.82	66.4	25.4	8.20	10.0	YES	1.95
24	0.5	123.92	62.0	23.5	8.20	11.4	YES	2.09
25	0.5	107.46	53.7	25.0	8.20	10.3	YES	2.41
26	0.5	136.31	68.2	23.0	8.20	11.8	YES	1.9
27	0.5	92.17	46.1	23.0	8.20	11.8	YES	2.81
28	0.5	112.12	56.1	23.0	8.20	11.8	YES	2.31
29	0.5	112.6	56.3	23.0	8.20	11.8	YES	2.3
30	0.5	113.1	56.6	23.0	8.20	11.8	YES	2.29
31	0.5	117.72	58.9	23.0	8.20	11.8	YES	2.2

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

Revised November 2022

Return by 10th of following month by email, fax, or mail to:

dwp.dmce@oha.oregon.gov; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350