

OHA - Drinking Water Program -Turbidity Monitoring Report Form
Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems

County: **Douglas**
 Month/Year: **Feb-21**

System Name:	USFS Wolf Creek Job Corps		ID#:	41	01095	WTP:	TP -	A
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	0.02	0.02	0.02	0.02	0.02	0.02	0.02	
2	POL	POL	0.02	0.02	POL	POL	0.02	
3	POL	0.02	0.02	POL	POL	POL	0.02	
4	0.02	0.02	0.02	POL	0.02	POL	0.02	
5	POL	POL	0.02	0.02	0.02	POL	0.02	
6	POL	POL	0.02	0.02	POL	POL	0.02	
7	0.02	0.02	0.02	0.02	0.02	POL	0.02	
8	POL	POL	POL	POL	POL	POL	POL	
9	POL	0.02	0.02	0.02	POL	POL	0.02	
10	0.02	POL	POL	POL	0.02	0.02	0.02	
11	0.02	POL	0.02	0.02	0.02	0.02	0.02	
12	0.02	POL	0.02	0.02	0.02	0.02	0.02	
13	POL	POL	POL	POL	POL	POL	POL	
14	0.02	POL	0.01	0.02	0.02	0.02	0.02	
15	0.02	POL	0.01	0.02	0.02	0.02	0.02	
16	0.02	POL	0.01	0.02	0.02	0.02	0.02	
17	0.02	POL	0.02	0.02	0.02	0.02	0.02	
18	0.02	POL	0.02	0.02	0.02	0.02	0.02	
19	POL	POL	POL	POL	POL	POL	POL	
20	0.02	POL	0.02	0.02	0.02	0.02	0.02	
21	POL	POL	POL	POL	POL	POL	POL	
22	0.02	POL	0.02	0.02	0.02	0.02	0.02	
23	0.02	POL	0.02	0.02	0.02	0.02	0.02	
24	POL	POL	POL	POL	POL	POL	POL	
25	0.01	0.02	0.02	0.02	0.01	0.02	0.02	
26	0.01	0.02	0.02	0.02	0.01	0.02	0.02	
27	0.01	0.02	0.01	0.02	0.01	0.02	0.02	
28	0.01	0.02	0.01	0.02	0.01	0.02	0.02	

Slow Sand/Membrane/DE Filtration/Unfiltered	Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 1.0 NTU?	<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	All Cl ₂ residual at entry point ≥ 0.2 mg/l?
		<input checked="" type="radio"/> Yes / <input type="radio"/> No

Notes:

PRINTED NAME: Jonathan Woody	DATE: 3-9-21
SIGNATURE: <i>Jonathan Woody</i>	CERT #: 7232
PHONE #: (641) 643-6137	

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 IFE = Individ. Filter Eff. (333-061-0040(1)(e)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - :	A
Disinfection Grade Log Inactiv:	0.5

System Name:	USFS Welf Creek Job Corps	ID#:	41	01095	Month/Year:	Feb-21
--------------	---------------------------	------	----	-------	-------------	--------

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]
1-1015	1.2	93	111.6	10.0	7.40	22.7	YES	44
2-0745	1.4	93	130.2	9.0	7.40	24.8	YES	44
3-1100	1.2	93	111.6	11.0	7.30	20.5	YES	44
4-0945	1.4	93	130.2	9.0	7.40	24.8	YES	44
5-0515	1.4	93	130.2	9.0	7.30	23.9	YES	44
6-1100	1.1	93	102.3	11.0	7.50	21.6	YES	44
7-1200	1	93	93.0	10.0	7.50	23.0	YES	44
8-0900	1.4	93	130.2	10.0	7.50	24.1	YES	44
9-0745	1.3	93	120.9	10.0	7.50	23.8	YES	44
10-0820	1.5	93	139.5	8.0	7.50	27.8	YES	44
11-0840	1.3	93	120.9	10.0	7.50	23.8	YES	44
12-0900	1.3	93	120.9	11.0	7.40	21.5	YES	44
13-1130	1	93	93.0	11.0	7.50	21.5	YES	44
14-1200	1.4	93	130.2	10.0	7.50	24.1	YES	44
15-1030	1.7	93	158.1	10.0	7.50	24.9	YES	44
16-0925	1.5	93	139.5	10.0	7.40	23.5	YES	44
17-1100	1.3	93	120.9	9.0	7.50	25.4	YES	44
18-0840	1.5	93	139.5	10.0	7.40	23.5	YES	44
19-0830	1.3	93	120.9	11.0	7.30	20.7	YES	44
20-1100	1	93	93.0	11.0	7.40	20.8	YES	44
21-1200	1.1	93	102.3	11.0	7.40	21.0	YES	44
22-1000	1	93	93.0	11.0	7.40	20.8	YES	44
23-1030	1.3	93	120.9	10.0	7.40	23.0	YES	44
24-0845	1.3	93	120.9	10.0	7.30	22.2	YES	44
25-0815	0.8	93	74.4	11.0	7.30	19.6	YES	44
26-0750	1.6	93	148.8	9.0	7.40	25.4	YES	44
27-1100	1	93	93.0	10.0	7.40	22.2	YES	44
28-1200	1.2	93	111.6	10.0	7.50	23.5	YES	44

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, DWP to be notified by end of next business day.

Revised February 2014, JVV