

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

County: Douglas  
 Month/Year: Jul-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 <sup>1</sup> [NTU]
1	0.00	0.00	0.00	0.00	0.00	0.02	0.02
2	0.02	0.02	0.00	0.00	0.02	0.02	0.02
3	0.02	0.00	0.00	0.02	0.02	0.02	0.02
4	0.00	0.00	0.00	0.00	0.00	0.02	0.02
5	0.02	0.00	0.02	0.02	0.02	0.02	0.02
6	0.00	0.00	0.02	0.02	0.00	0.02	0.02
7	0.00	0.00	0.00	0.02	0.02	0.02	0.02
8	0.00	0.00	0.00	0.02	0.02	0.02	0.02
9	0.00	0.00	0.02	0.00	0.00	0.00	0.02
10	0.00	0.00	0.00	0.02	0.02	0.02	0.02
11	0.02	0.00	0.00	0.00	0.00	0.02	0.02
12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.02	0.02	0.02	0.02	0.02
14	0.02	0.00	0.00	0.00	0.00	0.02	0.02
15	0.00	0.00	0.00	0.00	0.02	0.02	0.02
16	0.02	0.00	0.00	0.02	0.02	0.02	0.02
17	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.02	0.02	0.02	0.02	0.02
20	0.02	0.00	0.02	0.02	0.02	0.02	0.02
21	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.02	0.02	0.02	0.01	0.01	0.02
24	0.00	0.02	0.02	0.02	0.02	0.00	0.02
25	0.00	0.00	0.00	0.02	0.02	0.02	0.02
26	0.02	0.02	0.00	0.00	0.00	0.02	0.02
27	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.02	0.02	0.00	0.00	0.02
29	0.00	0.00	0.00	0.02	0.02	0.02	0.02
30	0.02	0.02	0.02	0.02	0.00	0.02	0.02
31	0.00	0.00	0.00	0.00	0.00	0.00	0.00

<b>Slow Sand/Membrane/DE Filtration/Unfiltered</b>		<b>Monthly Summary (Answer Yes or No)</b>	
95% of daily turbidity readings ≤ 1.0 NTU?	<input checked="" type="radio"/> Yes / <input type="radio"/> No	CT's met everyday? (See Back)	All Cl <sub>2</sub> residual at entry point ≥ 0.2 mg/l?
All daily turbidity readings ≤ 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: 0.00= Plant Offline	PRINTED NAME: Jonathan Woody		DATE: 8-5-21
	SIGNATURE: <i>Jonathan Woody</i>		CERT #: 7232
	PHONE #: ( 841 ) 843-8137		

<sup>1</sup> 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. <sup>2</sup> IFE = Individ. Filter Eff. (333-081-0040(1)(e)(B&C))

## OHA - Drinking Water Program - Surface Water Quality Data Form

System Name:	USFS Wolf Creek Job Corps	ID#: 41	01095	Month/Year:	Jul-21	WTP - : Disinfection Giardia Log Inactiv:	A 0.5
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Date / Time	Minimum Cl <sub>2</sub> Residual at 1st User ( C ) <sup>3</sup>	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? <sup>3</sup>	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1-1140	0.8	93	74.4	23.0	8.20	12.2	YES	44
2-0830	1.1	93	102.3	22.0	8.20	13.5	YES	44
3-1100	0.9	93	83.7	23.0	7.60	9.8	YES	44
4-1200	0.8	93	74.4	23.0	8.60	14.1	YES	44
5-1100	1.2	93	111.6	23.0	8.00	11.8	YES	44
6-0830	1	93	93.0	23.0	8.60	14.5	YES	44
7-0730	0.9	93	83.7	23.0	8.50	13.8	YES	44
8-0730	1	93	93.0	23.0	8.60	14.5	YES	44
9-0830	1	93	93.0	23.0	8.60	14.5	YES	44
10-1200	1.4	93	130.2	22.0	8.20	13.9	YES	44
11-1100	0.9	93	83.7	24.0	8.50	12.9	YES	44
12-1015	0.8	93	74.4	24.0	8.50	12.7	YES	44
13-0700	0.7	93	65.1	22.0	8.20	12.9	YES	44
14-1330	1	93	93.0	24.0	8.20	11.6	YES	44
15-1030	0.7	93	65.1	24.0	8.20	11.2	YES	44
16-1000	1	93	93.0	23.0	8.20	12.5	YES	44
17-1100	0.9	93	83.7	23.0	8.80	15.4	YES	44
18-1200	0.6	93	55.8	24.0	8.70	13.4	YES	44
19-0800	0.6	93	55.8	23.0	8.80	14.9	YES	44
20-0800	1.2	93	111.6	23.0	8.50	14.2	YES	44
21-0600	0.9	93	83.7	23.0	8.60	14.3	YES	44
22-1130	0.6	93	55.8	24.0	8.60	12.9	YES	44
23-0700	0.8	93	74.4	20.0	8.40	16.0	YES	44
24-1300	1	93	93.0	24.0	8.50	13.0	YES	44
25-1300	1.2	93	111.6	23.0	8.60	14.8	YES	44
26-0730	1.1	93	102.3	23.0	8.10	12.1	YES	44
27-0800	0.8	93	74.4	24.0	8.00	10.6	YES	44
28-0900	0.7	93	65.1	23.0	7.80	10.4	YES	44
29-1200	1.2	93	111.6	24.0	8.40	12.8	YES	44
30-0830	1.2	93	111.6	22.0	8.10	13.1	YES	44
31-0830	0.8	93	74.4	24.0	8.40	12.3	YES	44

<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l or CT not met, DWP to be notified by end of next business day.

Revised February 2014 JW