

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

County: **Douglas**
 Month/Year: **Aug-21**
 WTP : TP - **A**

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	0.00	0.00	0.00	0.02	0.02
2	0.00	0.00	0.02	0.02	0.01	0.00	0.02
3	0.00	0.00	0.02	0.02	0.02	0.00	0.02
4	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	0.02	0.02	0.02	0.00	0.00	0.02	0.02
6	0.00	0.00	0.00	0.02	0.01	0.02	0.02
7	0.02	0.00	0.00	0.00	0.00	0.02	0.02
8	0.00	0.00	0.00	0.02	0.02	0.02	0.02
9	0.00	0.00	0.00	0.00	0.00	0.02	0.02
10	0.00	0.00	0.00	0.00	0.02	0.02	0.02
11	0.00	0.00	0.00	0.02	0.02	0.02	0.02
12	0.02	0.00	0.00	0.02	0.00	0.02	0.02
13	0.00	0.00	0.00	0.02	0.02	0.02	0.02
14	0.00	0.00	0.02	0.02	0.02	0.02	0.02
15	0.00	0.00	0.00	0.02	0.00	0.00	0.02
16	0.00	0.00	0.00	0.00	0.03	0.02	0.03
17	0.02	0.00	0.00	0.00	0.00	0.02	0.02
18	0.00	0.00	0.02	0.02	0.02	0.00	0.02
19	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.02	0.02	0.02	0.02
22	0.02	0.00	0.00	0.00	0.00	0.02	0.02
23	0.00	0.00	0.00	0.02	0.02	0.00	0.02
24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	0.00	0.01	0.01
26	0.02	0.02	0.00	0.00	0.00	0.02	0.02
27	0.00	0.00	0.00	0.02	0.02	0.02	0.02
28	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.02	0.02	0.02	0.00	0.02
31	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Slow Sand/Membrane/DE Filtration/Unfiltered		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings \leq 1.0 NTU?	<input checked="" type="radio"/> Yes / <input type="radio"/> No	CT's Met Everyday? (see back)	All Cl2 Residual at Entry Point \geq 0.2 mg/l?
All daily turbidity readings \leq 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	
		<i>Jonathan Woody</i>	9-9-21
		PHONE #: (541) 843-8137	CERT #: 7232

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 = Indivd. Filter Eff. (333-061-0040(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: Aug-21	WTP - : A	Disinfection <i>Giardia</i> Log Inactiv: 0.5
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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]
1-1200	0.8	93	74.4	24.0	8.10	11.0	YES	44
2-1100	0.9	93	83.7	24.0	8.20	11.5	YES	44
3-1030	1	93	93.0	24.0	8.30	12.1	YES	44
4-1000	0.6	93	55.8	23.0	8.60	13.8	YES	44
5-1030	0.9	93	83.7	22.0	8.00	12.2	YES	44
6-1000	0.6	93	55.8	24.0	8.10	10.7	YES	44
7-0800	0.6	93	55.8	24.0	8.20	11.1	YES	44
8-1200	1	93	93.0	23.0	8.50	13.9	YES	44
9-0800	0.7	93	65.1	23.0	8.60	14.0	YES	44
10-0800	0.6	93	55.8	23.0	8.40	12.8	YES	44
11-0800	0.7	93	65.1	23.0	8.60	14.0	YES	44
12-0900	0.9	93	83.7	23.0	8.30	12.8	YES	44
13-0800	0.6	93	55.8	24.0	8.30	11.5	YES	44
14-1100	0.7	93	65.1	24.0	8.30	11.7	YES	44
15-1200	0.7	93	65.1	24.0	8.70	13.6	YES	44
16-0700	0.6	93	55.8	24.0	8.70	13.4	YES	44
17-0800	0.8	93	74.4	23.0	8.10	11.7	YES	44
18-0800	0.6	93	55.8	22.0	8.20	12.7	YES	44
19-0700	0.8	93	74.4	22.0	8.60	15.1	YES	44
20-0900	0.6	93	55.8	23.0	8.50	13.3	YES	44
21-1200	0.8	93	74.4	21.0	8.50	15.6	YES	44
22-1230	0.9	93	83.7	22.0	8.30	13.7	YES	44
23-0900	0.8	93	74.4	21.0	8.10	13.4	YES	44
24-0800	0.7	93	65.1	21.0	8.50	15.4	YES	44
25-0800	0.6	93	55.8	22.0	8.40	13.7	YES	44
26-0800	1.1	93	102.3	19.0	8.00	15.3	YES	44
27-0900	1	93	93.0	20.0	7.90	13.6	YES	44
28-1100	0.8	93	74.4	22.0	8.50	14.6	YES	44
29-1200	0.6	93	55.8	22.0	8.60	14.8	YES	44
30-0730	1.1	93	102.3	19.0	8.00	15.3	YES	44
31-0730	0.8	93	74.4	20.0	8.50	16.6	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 JW