

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

County: **Douglas**
 Month/Year: **Jul-22**

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	0.00	0.00	0.00	0.03	0.02	0.02	0.03
2	0.02	0.00	0.00	0.00	0.00	0.02	0.02
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00	0.02	0.02
5	0.02	0.02	0.02	0.15	0.02	0.02	0.15
6	0.02	0.02	0.02	0.02	0.02	0.02	0.02
7	0.00	0.00	0.00	0.00	0.00	0.02	0.02
8	0.02	0.00	0.00	0.02	0.01	0.01	0.02
9	0.02	0.00	0.02	0.02	0.00	0.01	0.02
10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.02	0.02	0.01	0.01	0.02
12	0.00	0.00	0.02	0.01	0.00	0.00	0.02
13	0.00	0.00	0.00	0.00	0.00	0.02	0.02
14	0.02	0.00	0.00	0.00	0.00	0.02	0.02
15	0.00	0.02	0.02	0.00	0.00	0.00	0.02
16	0.00	0.00	0.02	0.02	0.01	0.00	0.02
17	0.00	0.00	0.00	0.00	0.02	0.02	0.02
18	0.00	0.00	0.00	0.00	0.00	0.02	0.02
19	0.00	0.00	0.01	0.02	0.00	0.00	0.02
20	0.00	0.00	0.00	0.00	0.02	0.02	0.02
21	0.00	0.00	0.00	0.00	0.00	0.01	0.01
22	0.02	0.02	0.02	0.00	0.00	0.00	0.02
23	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24	0.02	0.00	0.00	0.00	0.00	0.02	0.02
25	0.02	0.02	0.00	0.00	0.00	0.00	0.02
26	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27	0.01	0.00	0.00	0.00	0.00	0.02	0.02
28	0.00	0.02	0.02	0.00	0.00	0.00	0.02
29	0.00	0.02	0.02	0.02	0.00	0.00	0.02
30	0.00	0.00	0.00	0.00	0.00	0.00	0.00
31	0.00	0.00	0.02	0.00	0.00	0.00	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 Cl2 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 off line		PRINTED NAME: Jonathan Woody	
		SIGNATURE: <i>Jonathan Woody</i>	DATE: 8-9-2022
		PHONE #: (541) 643-6137	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 = Individ. 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: Jul-22						WTP - : A	Disinfection Giardia 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]
1-1100	0.5	93	46.5	20.0	7.30	10.3	yes	44
2-0800	0.8	93	74.4	18.0	7.30	12.2	yes	44
3-0800	0.5	93	46.5	19.0	7.50	11.8	yes	44
4-0730	pol	93	#VALUE!	pol	pol	#VALUE!	pol	44
5-0800	0.9	93	83.7	17.0	7.40	13.7	yes	44
6-0800	0.9	93	83.7	17.0	7.30	13.2	yes	44
7-1035	0.6	93	55.8	19.0	7.70	12.9	yes	44
8-1000	0.7	93	65.1	19.0	7.50	12.1	yes	44
9-0900	0.7	93	65.1	19.0	7.70	13.1	yes	44
10-0815	0.6	93	55.8	19.0	7.60	12.4	yes	44
11-1400	1.2	93	111.6	20.0	7.70	12.9	yes	44
12-0815	0.6	93	55.8	20.0	7.70	12.1	yes	44
13-0800	0.5	93	46.5	21.0	7.80	11.6	yes	44
14-0915	0.7	93	65.1	21.0	7.40	10.2	yes	44
15-1100	0.9	93	83.7	20.0	7.60	12.0	yes	44
16-0745	0.5	93	46.5	20.0	7.50	11.1	yes	44
17-0745	0.6	93	55.8	20.0	7.90	13.0	yes	44
18-0815	0.7	93	65.1	20.0	7.50	11.3	yes	44
19-0830	0.5	93	46.5	21.0	7.40	10.0	yes	44
20-0830	0.7	93	65.1	21.0	7.60	11.0	yes	44
21-0815	0.5	93	46.5	21.0	7.50	10.4	yes	44
22-0815	0.8	93	74.4	19.0	7.50	12.3	yes	44
23-0820	0.5	93	46.5	20.0	7.40	10.7	yes	44
24-0815	0.7	93	65.1	20.0	7.50	11.3	yes	44
25-0830	0.8	93	74.4	21.0	7.40	10.3	yes	44
26-0800	0.5	93	46.5	22.0	7.40	9.3	yes	44
27-0800	0.7	93	65.1	22.0	7.40	9.5	yes	44
28-0915	0.9	93	83.7	22.0	7.50	10.1	yes	44
29-0910	0.7	93	65.1	22.0	7.30	9.2	yes	44
30-0815	0.6	93	55.8	23.0	7.60	9.5	yes	44
31-0830	0.5	93	46.5	23.0	7.60	9.4	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.