

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

County: **Douglas**
 Month/Year: **Sep-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	0.00	0.02	0.02	0.02	0.00	0.02
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	0.02	0.00	0.03	0.02	0.02	0.04	0.04
4	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.02	0.00	0.02	0.02	0.02	0.02
7	0.00	0.00	0.00	0.00	0.00	0.00	0.00
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	0.02	0.02	0.02	0.02	0.02
11	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.00	0.03	0.03
13	0.02	0.00	0.03	0.02	0.02	0.02	0.03
14	0.00	0.00	0.03	0.02	0.00	0.00	0.03
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.04	0.00	0.00	0.04
17	0.00	0.00	0.00	0.13	0.02	0.02	0.13
18	0.02	0.02	0.00	0.00	0.00	0.02	0.02
19	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.03	0.02	0.02	0.00	0.03
21	0.00	0.00	0.00	0.02	0.02	0.02	0.02
22	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.03	0.02	0.02	0.00	0.03
24	0.00	0.00	0.02	0.02	0.00	0.00	0.02
25	0.00	0.00	0.03	0.02	0.00	0.00	0.03
26	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.02	0.02	0.02	0.00	0.00	0.02
29	0.00	0.00	0.00	0.02	0.02	0.00	0.02
30	0.00	0.02	0.00	0.00	0.00	0.00	0.02
31							

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 / 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 / No	<input checked="" type="radio"/> Yes / No	<input checked="" type="radio"/> Yes / No

Notes: 0.00= Plant off line or not running during 4 hour reading times.

PRINTED NAME: **Jonathan Woody**
 Signature: *Jonathan Woody* Date: **10-3-21**
 PHONE #: **(541) 643-8137** 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 = Individ. Filter Eff. (333-081-0040(1)(e)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - :	A
Disinfection G/d/a Log Inactiy:	0.5

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

Date / Time	Minimum Cl ₂ Residual at 1st User (C) ³ [ppm or mg/L]	Contact Time (T) [minutes]	Actual CT C X T	Temp [° C]	pH	Required CT formula	CT Met? ³ Yes / No	Peak Hourly Demand Flow [GPM]
1-0900	1.2	93	111.6	18.0	8.10	17.1	Yes	44
2-0800	0.9	93	83.7	19.0	8.60	18.8	Yes	44
3-0730	0.8	93	74.4	19.0	8.50	17.8	Yes	44
4-1200	0.9	93	83.7	20.0	8.70	18.1	Yes	44
5-1200	0.7	93	65.1	22.0	8.80	16.1	Yes	44
6-1100	1.1	93	102.3	18.0	8.10	17.0	Yes	44
7-0730	1	93	93.0	20.0	8.70	18.3	Yes	44
8-0730	0.7	93	65.1	21.0	8.80	17.2	Yes	44
9-0730	1	93	93.0	20.0	8.50	17.0	Yes	44
10-0830	0.7	93	65.1	20.0	8.50	16.4	Yes	44
11-1100	0.9	93	83.7	20.0	8.50	16.8	Yes	44
12-1200	0.7	93	65.1	21.0	8.10	13.3	Yes	44
13-0830	1.3	93	120.9	18.0	7.90	16.1	Yes	44
14-0800	1.2	93	111.6	18.0	8.40	19.2	Yes	44
15-1030	0.8	93	74.4	20.0	8.20	14.9	Yes	44
16-1200	0.6	93	55.8	20.0	8.30	15.1	Yes	44
17-0900	0.6	93	55.8	20.0	8.30	15.1	Yes	44
18-1100	0.9	93	83.7	18.0	7.90	15.4	Yes	44
19-1430	0.8	93	74.4	20.0	8.00	13.8	Yes	44
20-0800	0.6	93	55.8	18.0	7.80	14.3	Yes	44
21-0800	0.6	93	55.8	17.0	7.90	15.9	Yes	44
22-1000	0.7	93	65.1	19.0	8.10	15.2	Yes	44
23-0800	1.3	93	120.9	19.0	8.00	15.6	Yes	44
24-0900	0.6	93	55.8	16.0	8.20	19.0	Yes	44
25-0800	1.1	93	102.3	17.0	8.10	18.1	Yes	44
26-1000	0.8	93	74.4	18.0	8.10	16.4	Yes	44
27-0800	0.9	93	83.7	17.0	8.10	17.7	Yes	44
28-0800	0.8	93	74.4	17.0	8.20	18.2	Yes	44
29-0900	1.1	93	102.3	14.0	8.10	22.1	Yes	44
30-0900	0.8	93	74.4	16.0	8.00	18.0	Yes	44
31-		93						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.