

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

County: **Douglas**
 Month/Year: **Jan-23**

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	0.00	0.00	0.02
2	0.02	0.02	0.00	0.00	0.00	0.00	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	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	0.02	0.02	0.02	0.02	0.02	0.02	0.02
7	0.02	0.02	0.00	0.00	0.00	0.00	0.02
8	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00	0.01	0.01
10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11	0.02	0.02	0.00	0.00	0.00	0.00	0.02
12	0.00	0.02	0.00	0.00	0.00	0.00	0.02
13	0.02	0.02	0.02	0.00	0.00	0.00	0.02
14	0.02	0.02	0.00	0.00	0.00	0.00	0.02
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.02	0.02	0.00	0.00	0.02
17	0.02	0.02	0.02	0.02	0.02	0.00	0.02
18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
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	0.02	0.02	0.02	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	0.00	0.00	0.01	0.02	0.02
24	0.02	0.02	0.02	0.02	0.00	0.02	0.02
25	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27	0.01	0.02	0.02	0.02	0.02	0.02	0.02
28	0.00	0.00	0.00	0.00	0.00	0.02	0.02
29	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.01	0.01	0.00	0.01
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 ≤ 1.0 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No	CT's met everyday? (see back) <input checked="" type="radio"/> Yes / <input type="radio"/> No	All Cl2 residual at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes / <input type="radio"/> No	
All daily turbidity readings ≤ 5 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No			

Notes: 0.00= Plant Offline

PRINTED NAME: **Jonathan Woody**
 SIGNATURE: *Jonathan Woody* DATE: **2-6-23**
 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:	Jan-23	WTP - :	A
						Disinfection <i>Giardia</i> Log Inactiv:	0.5

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]
1-0810	0.5	93	46.5	10.0	7.50	21.7	Yes	44
2-0750	1.2	93	111.6	9.0	7.30	23.4	Yes	44
3-	POL	93						44
4-	POL	93						44
5-	POL	93						44
6-1230	0.9	93	83.7	10.0	7.40	21.9	Yes	44
7-0800	1.3	93	120.9	10.0	7.40	23.0	Yes	44
8-	POL	93						44
9-0750	1	93	93.0	10.0	7.50	23.0	Yes	44
10-0800	1.6	93	148.8	8.0	7.40	27.2	Yes	44
11-0750	1.2	93	111.6	10.0	7.40	22.7	Yes	44
12-	POL	93						44
13-1035	1.4	93	130.2	12.0	7.50	21.1	Yes	44
14-0750	1	93	93.0	11.0	7.50	21.5	Yes	44
15-	POL	93						44
16-0750	0.7	93	65.1	10.0	7.40	21.4	Yes	44
17-0750	1.1	93	102.3	10.0	7.50	23.2	Yes	44
18-	POL	93						44
19-	POL	93						44
20-	POL	93						44
21-0800	0.9	93	83.7	10.0	7.50	22.7	Yes	44
22-	POL	93						44
23-0750	1.2	93	111.6	9.0	7.50	25.1	Yes	44
24-0750	1.8	93	167.4	7.0	7.50	30.8	Yes	44
25-	POL	93						44
26-	POL	93						44
27-1000	1.1	93	102.3	8.0	7.20	23.9	Yes	44
28-0750	1.3	93	120.9	8.0	7.30	25.3	Yes	44
29-	POL	93						44
30-0800	1	93	93.0	8.0	7.30	24.5	Yes	44
31-0750	1.2	93	111.6	7.0	7.50	28.7	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.