

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

County: **Douglas**
 Month/Year: **Dec-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	0.02	0.02	0.02	0.02	0.02	0.02
2	0.02	0.02	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	0.02	0.02	0.00	0.02
5	0.02	0.02	0.02	0.02	0.02	0.00	0.02
6	0.02	0.00	0.00	0.00	0.00	0.00	0.02
7	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12	0.02	0.02	0.02	0.02	0.02	0.00	0.02
13	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.02	0.02	0.02	0.02	0.02	0.00	0.02
17	0.02	0.00	0.00	0.00	0.00	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	0.02	0.02	0.02
20	0.02	0.02	0.02	0.00	0.00	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	0.02	0.02	0.02	0.00	0.00	0.00	0.02
24	0.02	0.02	0.02	0.00	0.00	0.00	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29	0.02	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	0.00	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)	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 OFFLINE

PRINTED NAME: Jonathan Woody	DATE: 1-9-23
SIGNATURE: <i>Jonathan Woody</i>	CERT #: 7232
PHONE #: (541) 643-6137	

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 Effl. (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: Dec-22	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]
1-1030	1	93	93.0	10.0	7.40	22.2	Yes	44
2-1110	1.2	93	111.6	9.0	7.50	25.1	Yes	44
3-0930	0.7	93	65.1	10.0	7.40	21.4	Yes	44
4-0800	0.5	93	46.5	12.0	7.30	17.8	Yes	44
5-0800	1	93	93.0	11.0	7.40	20.8	Yes	44
6-0800	1.1	93	102.3	9.0	7.30	23.1	Yes	44
7-0800	0.8	93	74.4	11.0	7.40	20.3	Yes	44
8-0950	1.7	93	158.1	8.0	7.50	28.5	Yes	44
9-1000	1.3	93	120.9	9.0	7.50	25.4	Yes	44
10-0800	1	93	93.0	11.0	7.40	20.8	Yes	44
11-0900	0.9	93	83.7	12.0	7.30	18.6	Yes	44
12-0750	0.8	93	74.4	11.0	7.50	21.0	Yes	44
13-0745	1.2	93	111.6	9.0	7.50	25.1	Yes	44
14-0750	1.1	93	102.3	9.0	7.50	24.8	Yes	44
15-1000	0.9	93	83.7	10.0	7.50	22.7	Yes	44
16-0845	0.9	93	83.7	12.0	7.50	19.9	Yes	44
17-0800	1.5	93	139.5	8.0	7.60	28.8	Yes	44
18-0750	1.2	93	111.6	9.0	7.50	25.1	Yes	44
19-0750	1.1	93	102.3	9.0	7.50	24.8	Yes	44
20-0800	2.1	93	195.3	6.0	7.40	33.0	Yes	44
21-0750	1.2	93	111.6	9.0	7.50	25.1	Yes	44
22-0915	1.1	93	102.3	10.0	7.50	23.2	Yes	44
23-0800	0.8	93	74.4	11.0	7.50	21.0	Yes	44
24-0800	0.5	93	46.5	10.0	7.50	21.7	Yes	44
25-0750	1.2	93	111.6	10.0	7.30	21.9	Yes	44
26-0750	0.9	93	83.7	10.0	7.30	21.2	Yes	44
27-POL	POL	POL	POL	POL	POL	POL	POL	44
28-0750	0.9	93	83.7	10.0	7.50	22.7	Yes	44
29-0840	0.8	93	74.4	12.0	7.30	18.4	Yes	44
30-0920	1	93	93.0	12.0	7.30	18.8	Yes	44
31-0810	0.7	93	65.1	11.0	7.30	19.4	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.