

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

County: Douglas
 Month/Year: Jan-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	0.00	0.00	0.02	0.02
2	0.02	0.02	0.02	0.00	0.00	0.00	0.02
3	0.00	0.00	0.02	0.02	0.00	0.00	0.02
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	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.02	0.02	0.02	0.00	0.02
8	0.00	0.00	0.02	0.02	0.02	0.02	0.02
9	0.00	0.00	0.00	0.02	0.02	0.02	0.02
10	0.00	0.00	0.00	0.02	0.02	0.00	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	0.00	0.00
13	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.02	0.02	0.02	0.02
15	0.02	0.00	0.00	0.00	0.00	0.02	0.02
16	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.02	0.02	0.02	0.02
19	0.00	0.00	0.00	0.00	0.00	0.02	0.02
20	0.00	0.00	0.02	0.02	0.02	0.00	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	0.00	0.00	0.00	0.00	0.00	0.02	0.02
24	0.00	0.00	0.02	0.02	0.02	0.02	0.02
25	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.02	0.02	0.02	0.00	0.02
27	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.02	0.02	0.02	0.00	0.02
29	0.00	0.00	0.00	0.02	0.02	0.00	0.02
30	0.00	0.00	0.00	0.00	0.00	0.00	0.00
31	0.02	0.02	0.00	0.02	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:

PRINTED NAME: Jonathan Woody	DATE: 1/31/22
SIGNATURE: <i>Jonathan Woody</i>	CERT #: 7232
PHONE #: (541) 843-6137	

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 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-22	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]
1-1100	1.1	93	102.3	12.0	7.50	20.4	Yes	44
2-1200	1.1	93	102.3	9.0	7.40	24.0	Yes	44
3-0730	1.5	93	139.5	10.0	7.50	24.3	Yes	44
4-0900	1	93	93.0	9.0	7.30	22.9	Yes	44
5-0900	0.9	93	83.7	10.0	7.40	21.9	Yes	44
6-0800	0.8	93	74.4	10.0	7.30	20.9	Yes	44
7-0900	1.2	93	111.6	10.0	7.50	23.5	Yes	44
8-0830	1.4	93	130.2	11.0	7.50	22.5	Yes	44
9-1200	1.4	93	130.2	12.0	7.70	22.6	Yes	44
10-1300	1.5	93	139.5	12.0	7.80	23.7	Yes	44
11-0800	1.1	93	102.3	11.0	7.50	21.8	Yes	44
12-0800	0.9	93	83.7	11.0	7.60	22.0	Yes	44
13-0800	0.8	93	74.4	12.0	7.80	21.9	Yes	44
14-0800	1.2	93	111.6	12.0	7.70	22.1	Yes	44
15-0900	1.2	93	111.6	11.0	7.30	20.5	Yes	44
16-1200	0.9	93	83.7	12.0	7.70	21.4	Yes	44
17-0900	0.8	93	74.4	12.0	7.50	19.7	Yes	44
18-0900	1.1	93	102.3	12.0	7.80	22.6	Yes	44
19-0800	0.9	93	83.7	12.0	7.60	20.6	Yes	44
20-0900	1.3	93	120.9	10.0	7.20	21.4	Yes	44
21-0800	1.2	93	111.6	9.0	7.40	24.3	Yes	44
22-1100	1	93	93.0	12.0	7.40	19.5	Yes	44
23-1200	1.1	93	102.3	12.0	7.30	19.0	Yes	44
24-0800	1.3	93	120.9	11.0	7.50	22.3	Yes	44
25-0800	1.2	93	111.6	10.0	7.40	22.7	Yes	44
26-0900	1.1	93	102.3	9.0	7.40	24.0	Yes	44
27-0800	1.4	93	130.2	9.0	7.40	24.8	Yes	44
28-1200	1.2	93	111.6	8.0	7.50	26.9	Yes	44
29-1200	1.2	93	111.6	10.0	7.40	22.7	Yes	44
30-1200	1.3	93	120.9	10.0	7.40	23.0	Yes	44
31-0800	1.1	93	102.3	9.0	7.50	24.8	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.