

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

County: **Douglas**
 Month/Year: **May-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	0.00	0.00	0.00	0.02
2	0.01	0.02	0.02	0.02	0.02	0.02	0.02
3	0.02	0.00	0.00	0.00	0.00	0.02	0.02
4	0.02	0.01	0.01	0.01	0.00	0.00	0.02
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	0.00	0.00	0.02	0.01	0.02
8	0.01	0.01	0.01	0.01	0.01	0.01	0.01
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	0.00	0.00	0.00	0.00	0.02	0.01	0.02
12	0.01	0.01	0.01	0.01	0.00	0.00	0.01
13	0.02	0.01	0.00	0.00	0.00	0.00	0.02
14	0.00	0.02	0.01	0.00	0.00	0.00	0.02
15	0.02	0.01	0.01	0.00	0.00	0.00	0.02
16	0.01	0.02	0.02	0.00	0.00	0.00	0.02
17	0.02	0.02	0.02	0.02	0.00	0.00	0.02
18	0.02	0.02	0.02	0.02	0.02	0.00	0.02
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	0.00	0.00	0.00	0.02
22	0.02	0.02	0.02	0.01	0.02	0.02	0.02
23	0.00	0.02	0.00	0.00	0.00	0.02	0.02
24	0.02	0.02	0.02	0.02	0.00	0.00	0.02
25	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26	0.02	0.01	0.02	0.00	0.00	0.00	0.02
27	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.02	0.02	0.00	0.02
29	0.02	0.02	0.02	0.02	0.02	0.00	0.02
30	0.00	0.00	0.02	0.02	0.02	0.00	0.02
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? All daily turbidity readings ≤ 5 NTU?	CT's met everyday? (see back)	All Cl2 residual at entry point ≥ 0.2 mg/l?
Yes/No Yes/No	Yes/No	Yes/No

Notes: *Blank days = plant offline.*

PRINTED NAME: **Jonathan Woody**
 SIGNATURE: *Jonathan Woody* DATE: **6/9/23**
 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 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: May-23						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 [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]
1-0820	0.6	93	55.8	12.0	7.30	18.0	Yes	44
2-0800	1.2	93	111.6	11.0	7.30	20.5	Yes	44
3-0750	1.3	93	120.9	10.0	7.40	23.0	Yes	44
4-0750	1	93	93.0	11.0	7.40	20.8	Yes	44
5-		93						44
6-		93						44
7-1330	0.6	93	55.8	14.0	7.40	16.1	Yes	44
8-0800	1.4	93	130.2	10.0	7.30	22.4	Yes	44
9-0750	1.4	93	130.2	10.0	7.50	24.1	Yes	44
10-		93						44
11-0750	0.9	93	83.7	13.0	7.40	17.8	Yes	44
12-0745	1.2	93	111.6	12.0	7.50	20.6	Yes	44
13-0900	1.4	93	130.2	14.0	7.50	18.3	Yes	44
14-1200	1.1	93	102.3	15.0	7.20	14.8	Yes	44
15-0750	1	93	93.0	13.0	7.40	18.0	Yes	44
16-0750	1	93	93.0	13.0	7.50	18.7	Yes	44
17-0800	0.9	93	83.7	13.0	7.70	19.9	Yes	44
18-0750	1.1	93	102.3	14.0	7.40	17.1	Yes	44
19-		93						44
20-		93						44
21-1300	1.2	93	111.6	15.0	7.00	13.9	Yes	44
22-0750	1	93	93.0	15.0	7.00	13.6	Yes	44
23-0930	1.3	93	120.9	13.0	6.90	15.5	Yes	44
24-0750	1.1	93	102.3	14.0	6.90	14.2	Yes	44
25-		93						44
26-0750	1	93	93.0	16.0	6.90	12.3	Yes	44
27-		93						44
28-1100	0.8	93	74.4	17.0	7.10	12.1	Yes	44
29-0750	1.4	93	130.2	16.0	7.10	13.8	Yes	44
30-0745	1.4	93	130.2	16.0	7.00	13.3	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.

Revised February 2014 JW