

OHA - Drinking Water Services - Surface Water Quality Data Form  
 Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems

County: Grant  
 Month/Year: May 2022  
 WTP: TP - A

System Name: Monument, City of ID#: 41 00541

Day	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the day <sup>1</sup> [NTU]
1			.66				
2			.57				
3			.45				
4			.50				
5			.82				
6			.62				
7			.49				
8			.67				
9			.74				
10			.81				
11			.77				
12			.66				
13			.60				
14			.49				
15			.40				
16			.50				
17			.47				
18			.66				
19			.42				
20			.31				
21			.28				
22			.26				
23			.30				
24			.35				
25			.28				
26			.46				
27			.35				
28			.34				
29			.37				
30			.33				
31			.48				

Slow Sand/Membrane/DE Filtration/Unfiltered  
 95% of daily turbidity readings ≤ 1 NTU? <sup>2</sup>  Yes /  No  
 All daily turbidity readings ≤ 5 NTU?  Yes /  No

Monthly Summary (Answer Yes or No)  
 CT's met everyday? (see back)  Yes /  No  
 All Cl2 residual at entry point ≥ 0.2 mg/l?  Yes /  No

Notes:

PRINTED NAME: Carrie Jewell  
 SIGNATURE: Carrie Jewell  
 PHONE #: (541) 934-2025  
 DATE: 06/01/2022  
 CERT #: 11A

<sup>1</sup> 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. <sup>2</sup> Filtered systems only.

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WTP - A

Disinfection Giardia Log

1.0

System Name: Monument, City of ID#: 41. 00541 Month/Year: May 2022

Inactiv:

Date / Time	Minimum Cl <sub>2</sub> Residual at 1st User (C) <sup>3</sup>	Contact Time (T)	Actual CT	Temp ↓	pH ↑	Required CT	CT Met? <sup>3</sup>	Peak Hourly Demand Flow
	[ppm or mg/l]	[minutes]	C X T	[°C]		tables or formul	Yes / No	[GPM]
1	.5	126	63	14	7.0	17	Yes	
2	.5	126	63	15	6.8	12	Yes	
3	.5	126	63	15	7.1	14	Yes	
4	.5	126	63	16	7.0	12	Yes	
5	.5	126	63	17	7.0	9	Yes	
6	.4	126	50.4	17	7.0	12	Yes	
7	.4	126	50.4	15	7.0	12	Yes	
8	.3	126	38	15	7.0	12	Yes	
9	.2	126	25.2	14	6.9	17	Yes	
10	.2	126	25.2	15	6.9	12	Yes	
11	.2	126	25.2	14	6.9	12	Yes	
12	.4	126	50.4	15	6.9	12	Yes	
13	.4	126	50.4	15	6.9	12	Yes	
14	.4	126	50.4	16	6.2	12	Yes	
15	.5	126	63	15	6.9	12	Yes	
16	.6	126	75.6	17	6.8	12	Yes	
17	.6	126	75.6	17	6.8	12	Yes	
18	.5	126	63	16	6.9	12	Yes	
19	.2	126	25.2	17	6.9	12	Yes	
20	.7	126	88.2	16	6.9	12	Yes	
21	.4	126	50.4	16	6.9	12	Yes	
22	.4	126	50.4	16	6.9	12	Yes	
23	.6	126	75.6	17	6.8	12	Yes	
24	.3	126	38	17	6.8	12	Yes	
25	.4	126	50.4	18	6.9	12	Yes	
26	.7	126	88.2	17	6.8	12	Yes	
27	.7	126	88.2	18	6.2	12	Yes	
28	.5	126	63	17	6.9	12	Yes	
29	.5	126	63	16	7.0	12	Yes	
30	.4	126	50.4	16	7.0	12	Yes	
31	.4	126	50.4	15	7.0	12	Yes	

<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

Revised October 2013