

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

County: Grant
 Month/Year: February 2022

System Name: Monument, City of ID#: 41 00541 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			.15				
2			.15				
3			.10				
4			.18				
5			.19				
6			.10				
7			.17				
8			.22				
9			.19				
10			.19				
11			.18				
12			.21				
13			.31				
14			.21				
15			.15				
16			.22				
17			.26				
18			.14				
19			.18				
20			.20				
21			.16				
22			.17				
23			.23				
24			.28				
25			.14				
26			.14				
27			.12				
28			.10				
29							
30							
31							

Slow Sand/Membrane/DE Filtration/Unfiltered 95% of daily turbidity readings ≤ 1 NTU? ² <input checked="" type="radio"/> Yes / <input type="radio"/> No All daily turbidity readings ≤ 5 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No		Monthly Summary (Answer Yes or 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	
Notes:		PRINTED NAME: <u>Carae Jewell</u> SIGNATURE: <u>[Signature]</u> DATE: <u>3-1-2022</u> PHONE #: <u>(501) 934-2025</u> CERT #: <u>N/A</u>	

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 Filtered systems only.

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WTP- A

Disinfection *Giardia* Log Inactive: 1.0

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

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]		tables or formul	Yes / No	[GPM]
1	.4	126	50.4	12	7.2	21	Yes	
2	.3	126	37.8	12	7.3	21	Yes	
3	.6	126	75.6	14	7.3	21	Yes	
4	.5	126	63	13	7.2	21	Yes	
5	.5	126	63	14	7.4	21	Yes	
6	.4	126	50.4	13	7.2	21	Yes	
7	.4	126	50.4	13	7.5	21	Yes	
8	.5	126	63	12	7.3	21	Yes	
9	.5	126	63	12	7.3	21	Yes	
10	.4	126	50.4	12	7.2	21	Yes	
11	.4	126	50.4	12	7.4	21	Yes	
12	.5	126	63	11	7.3	21	Yes	
13	.4	126	50.4	12	7.3	21	Yes	
14	.4	126	50.4	11	7.4	21	Yes	
15	.4	126	50.4	13	7.4	21	Yes	
16	.4	126	50.4	12	7.2	21	Yes	
17	.4	126	50.4	13	7.1	21	Yes	
18	.5	126	63	14	7.1	21	Yes	
19	.3	126	37.8	13	7.3	21	Yes	
20	.5	126	63	14	7.4	21	Yes	
21	.8	126	100.8	13	7.2	22	Yes	
22	.8	126	100.8	12	7.1	22	Yes	
23	.8	126	100.8	12	7.1	22	Yes	
24	.9	126	113.4	12	7.2	22	Yes	
25	.8	126	100.8	12	6.9	18	Yes	
26	.4	126	50.4	12	7.3	21	Yes	
27	.3	126	37.8	15	7.0	23	Yes	
28	.5	126	63	14	6.9	18	Yes	
29								
30								
31								

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

Revised October 2013