

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

County: Grant
 Month/Year: _____
 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 ¹ [NTU]
1			.52				
2			.48				
3			.50				
4			.67				
5			.65				
6			.69				
7			.76				
8			.78				
9			.59				
10			.39				
11			.36				
12			.33				
13			.32				
14			.44				
15			.44				
16			.45				
17			.26				
18			.27				
19			.59				
20			.38				
21			.32				
22			.38				
23			.73				
24			.69				
25			.50				
26			.52				
27			.61				
28			.55				
29			.63				
30			.42				
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>Carrie Jewell</u>	
		SIGNATURE: <u>Carrie Jewell</u>	DATE: <u>7-12-22</u>
		PHONE #: <u>(411) 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.

OHA - Drinking Water Services - Surface Water Quality Data Form

WTP- A

Disinfection Giardia Log

System Name: Monument, City of ID#: 41 00541 Month/Year: June 2022 Inactiv: 1.0

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	.3	126	38	17	6.9	12	Yes	
2	.2	126	25.2	18	7.0	23	Yes	
3	.6	126	75.6	17	6.8	24	Yes	
4	.5	126	63	17	6.9	23	Yes	
5	.5	126	63	18	6.9	23	Yes	
6	.3	126	38	19	6.8	12	Yes	
7	.3	126	38	17	6.9	12	Yes	
8	.3	126	38	18	6.9	12	Yes	
9	.3	126	38	20	6.8	9	Yes	
10	.2	126	25.2	21	6.9	9	Yes	
11	.2	126	25.2	20	6.7	9	Yes	
12	.3	126	38	19	6.8	9	Yes	
13	.2	126	25.2	17	6.8	12	Yes	
14	.2	126	25.2	17	6.8	12	Yes	
15	.2	126	25.2	17	6.9	12	Yes	
16	.2	126	25.2	19	6.8	9	Yes	
17	.2	126	25.2	18	6.9	12	Yes	
18	.3	126	38	18	6.8	12	Yes	
19	.3	126	38	18	6.9	12	Yes	
20	.4	126	50.4	17	6.8	12	Yes	
21	.5	126	63	18	6.8	12	Yes	
22	.4	126	50.4	20	6.8	9	Yes	
23	.4	126	50.4	20	6.9	12	Yes	
24	.7	126	88.2	19	7.0	9	Yes	
25	.7	126	88.2	19	7.0	9	Yes	
26	.6	126	75.6	20	6.9	24	Yes	
27	.6	126	75.6	22	7.2	24	Yes	
28	.9	126	113.4	22	6.5	8	Yes	
29	.6	126	75.6	22	6.9	24	Yes	
30	.3	126	38	21	6.8	10	Yes	
31								

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

Revised October 2013