

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

County: Grant
 Month/Year: March / 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 ¹ [NTU]
1			.12				
2			.26				
3			.11				
4			.11				
5			.13				
6			.18				
7			.15				
8			.23				
9			.17				
10			.18				
11			.25				
12			.20				
13			.23				
14			.21				
15			.20				
16			.22				
17			.27				
18			.18				
19			.19				
20			.20				
21			.28				
22			.56				
23			.67				
24			.34				
25			.40				
26			.29				
27			.26				
28			.30				
29			.30				
30			.28				
31			.39				

Slow Sand/Membrane/DE Filtration/Unfiltered		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings \leq 1 NTU? ²	<input checked="" type="radio"/> Yes / <input type="radio"/> No	CT's met everyday? (see back)	All Cl2 residual at entry point \geq 0.2 mg/l?
All daily turbidity readings \leq 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: Carrie Jewel	
		SIGNATURE: Carrie Jewel	
		DATE: 04/06/2022	CERT #: 1718
		PHONE #: (911) 934-2025	

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

System Name: Monument, City of ID#: 41. 00541 Month/Year: MARCH 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	.6	126	75.6	14	7	17	Yes	
2	.6	126	75.6	15	7	17	Yes	
3	.7	126	88.2	14	7.1	21	Yes	
4	.4	126	50.4	13	7.3	21	Yes	
5	.4	126	50.4	12	7.2	21	Yes	
6	.4	126	50.4	12	7.2	21	Yes	
7	.5	126	63	13	7.1	21	Yes	
8	.3	126	37.8	14	7.2	21	Yes	
9	.3	126	37.8	14	7.2	21	Yes	
10	.3	126	37.8	15	7.3	21	Yes	
11	.3	126	37.8	14	7.0	17	Yes	
12	.3	126	37.8	14	7.1	17	Yes	
13	.4	126	50.4	14	6.8	17	Yes	
14	.4	126	50.4	13	7.0	17	Yes	
15	.3	126	37.8	13	7.1	21	Yes	
16	.4	126	50.4	16	7.1	14	Yes	
17	.3	126	37.8	14	7.0	17	Yes	
18	.5	126	63	15	7.1	14	Yes	
19	.5	126	63	14	7.2	14	Yes	
20	.4	126	50.4	14	7.1	21	Yes	
21	.4	126	50.4	14	7.1	21	Yes	
22	.6	126	75.6	14	7.2	21	Yes	
23	.4	126	50.4	15	7.1	21	Yes	
24	.5	126	63	15	7.1	21	Yes	
25	.7	126	88.2	14	7.1	22	Yes	
26	.6	126	75.6	14	7.1	21	Yes	
27	.5	126	63	14	6.9	21	Yes	
28	.7	126	88.2	14	6.9	22	Yes	
29	.7	126	88.2	14	7.0	18	Yes	
30	.4	126	50.4	15	6.9	12	Yes	
31	.5	126	63	13	7.0	17	Yes	

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

Revised October 2013