

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

County: Grant
 Month/Year: Aug 2021
 WTP: TP - A

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			.16				
2			.33				
3			.13				
4			.35				
5			.13				
6			.15				
7			.31				
8			.15				
9			.22				
10			.16				
11			.27				
12			.21				
13			.30				
14			.19				
15			.30				
16			.11				
17			.15				
18			.14				
19			.14				
20			.18				
21			.16				
22			.11				
23			.11				
24			.13				
25			.09				
26			.09				
27			.17				
28			.9				
29			.10				
30			.09				
31			.16				

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 Jewell	
		SIGNATURE: Carrie Jewell	DATE: 09-01-2021
		PHONE #: (911) 934-2025	CERT #: NA

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

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Disinfection Giardia Log
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]	CXT	[°C]		tables or formul	Yes / No	[GPM]
1	.3	69	20.7	24	7.2	10	Yes	
2	.4	69	27.6	26.4	7.1	7	Yes	
3	.6	69	41.4	24	7.2	10	Yes	
4	.6	69	41.4	24	7.1	10	Yes	
5	.3	69	20.7	25	7.1	7	Yes	
6	.5	69	34.5	23	7.1	10	Yes	
7	.6	69	41.4	26	7.1	7	Yes	
8	.4	69	27.6	23	7.2	10	Yes	
9	.6	69	41.4	24	7.2	11	YES	
10	.7	69	48.3	22	7.1	11	YES	
11	.7	69	48.3	24	7.2	11	YES	
12	1.0	69	69	24	7.4	11	YES	
13	.7	69	48.3	24	7.5	11	YES	
14	.5	69	34.5	23	7.3	10	YES	
15	.7	69	48.3	23	7.3	11	YES	
16	.6	69	41.4	24	7.2	11	Yes	
17	.6	69	41.4	23	7.2	11	Yes	
18	.7	69	48.3	23	7.2	11	Yes	
19	.5	69	34.5	23	7.2	11	Yes	
20	.4	69	27.6	22	7.1	10	Yes	
21	.5	69	34.5	22	7.1	10	Yes	
22	.4	69	27.6	21	7.1	10	Yes	
23	.5	69	34.5	21	7.1	10	NO	
24	.6	69	27.6	20	7.2	10	NO	
25	.6	69	41.4	21	7.3	11	Yes	
26	.7	69	48.3	22	7.2	11	Yes	
27	.4	69	27.6	22	7.3	10	NO	
28	.4	69	27.6	20	7.3	10	Yes	
29	.4	69	27.6	21	7.2	10	NO	
30	.6	69	41.4	21	7.2	11	NO	
31	.5	69	34.5	20	7.2	10	YES	

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

Revised October 2013