

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

County: Grant

Month/Year: April 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			.29				
2			.33				
3			.39				
4			.32				
5			.38				
6			.29				
7			.31				
8			.24				
9			.30				
10			.30				
11			.20				
12			.27				
13			.19				
14			.25				
15			.14				
16			.19				
17			.19				
18			.29				
19			.30				
20			.23				
21			.18				
22			.21				
23			.29				
24			.31				
25			.38				
26			.40				
27			.41				
28			.48				
29			.53				
30			.49				
31							

Slow Sand/Membrane/DE Filtration/Unfiltered 95% of daily turbidity readings \leq 1 NTU? ² <input checked="" type="radio"/> Yes / <input type="radio"/> No All daily turbidity readings \leq 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 \geq 0.2 mg/l? <input checked="" type="radio"/> Yes / <input type="radio"/> No	
Notes:		PRINTED NAME: <u>Carme Jewell</u> SIGNATURE: <u>Carme Jewell</u> DATE: <u>05-04-2022</u> PHONE #: <u>(541) 934-2025</u> CERT #:	

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: April 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	.5	126	63	14	7.0	17	Yes	
2	2	126	25.2	14	6.6	15	Yes	
3	.3	126	37.8	14	7.1	21	Yes	
4	.6	126	75.6	14	7.0	18	(No)	
5	.6	126	75.6	13	7.0	18	(No)	
6	.5	126	63	15	7.0	12	(No)	
7	.5	126	63	16	7.1	12	(No)	
8	.4	126	50.4	14	7.1	21	(No)	
9	.6	126	75.6	14	6.6	18	Yes	
10	.5	126	63	14	6.8	12	Yes	
11	.5	126	63	14	6.9	12	(No)	
12	.5	126	63	15	6.9	12	(No)	
13	.4	126	50.4	15	7.	12	(No)	
14	.2	126	25.2	15	7.0	12	Yes	
15	.6	126	75.6	15	7.0	12	Yes	
16	.5	126	63	14	6.9	12	Yes	
17	.5	126	63	15	6.8	12	Yes	
18	1.2	126	151.2	15	7.0	13	Yes	
19	1.2	126	151.2	15	7.0	13	(No)	
20	1.1	126	138.6	15	7.0	13	(No)	
21	1.1	126	138.6	17	7.0	13	Yes	
22	.2	126	25.2	14	7.1	21	Yes	
23	.5	126	63	14	7.1	21	Yes	
24	.5	126	63	13	7.0	21	Yes	
25	.6	126	75.6	15	7.0	12	(No)	
26	.8	126	100.8	14	6.9	18	(No)	
27	.7	126	88.2	15	7.0	12	(No)	
28	1.3	126	163.8	16	7.0	13	(No)	
29	1.7	126	214.2	15	7.0	15	(No)	
30	.4	126	50.4	16	7.0	17	(No)	
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³ If Cl₂ at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.
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Revised October 2013