

COLORADO DEPARTMENT OF PUBLIC HEALTH AND ENVIRONMENT
MONTHLY OPERATIONAL REPORT - Data Sheet
SLOW SAND, DIATOMACEOUS EARTH & OTHER FILTRATION

Required Number of Turbidity Readings Per Day: 1

PWSID #: 0-0207504

DAY	TURBIDITY (NTU)								RESIDUAL DISINFECTANT (mg/L)								12. COMMENTS
	☐ Continuous Sampling ☒ Grab Sampling						☐ Continuous Sampling ☒ Grab Sampling		ENTRY POINT TO DISTRIBUTION						LOWEST RESIDUAL READING		
	12 to 4	4 to 8	8 to 12	12 to 4	4 to 8	8 to 12	HIGHEST TURBIDITY READING	TIME TURBIDITY READ	12 to 4	4 to 8	8 to 2	12 to 4	4 to 8	8 to 12			
1			.24				.24	9:00 AM			.9				.9		
2				.20			.20	3:30 PM				1.0			1.0		
3			.20				.20	9:30 AM			1.0				1.0		
4			.24				.24	8:10 AM			1.0				1.0		
5				.26			.26	3:00 PM				1.0			1.0		
6				.24			.24	3:30 PM				1.0			1.0		
7			.28				.28	10:05 AM			1.0				1.0		
8				.32			.32	3:00 PM				.8			.8		
9				.28			.28	12:05 PM				.9			.9		
10			.20				.20	9:30 AM			.9				.9		
11			.22				.22	11:30 AM			1.1				1.1		
12				.20			.20	1:45 PM				1.0			1.0		
13		.24					.24	7:45 PM		1.0					1.0		
14			.28				.28	10:00 AM			1.0				1.0		
15			.20				.20	10:00 AM			1.0				1.0		
16				.24			.24	12:30 PM				1.0			1.0		
17				.26			.26	3:15 PM				1.0			1.0		
18				.28			.28	3:20 PM				1.0			1.0		
19				.28			.28	3:45 PM				1.0			1.0		
20			.26				.26	4:15 PM			1.0				1.0		
21					.28		.28	4:00 PM					1.2		1.2		
22				.20			.20	2:25 PM			1.0	1.1			1.1		
23			.28				.28	11:30 AM			1.1				1.1		
24				.22			.22	2:30 PM				1.1			1.1		
25				.27			.27	1:00 PM				1.1			1.1		
26					.24		.24	4:30 PM					.8		.8		
27			.23				.23	11:30 AM			.6				.6		
28				.21			.21	3:15 PM				.8			.8		
29			.21				.21	10:15 AM			.8				.8		
30				.21			.21	2:00 PM				.6			.6		
31					.26		.26	5:30 PM					.8		.8		

***If at Any Time the combined filter effluent turbidity exceeds 5 NTU (>5.49), the state must be notified as soon as possible, but not later than the end of the next business day. ***