

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

*September 2012*

*Meadow Mountain Water System*

Required Number of Turbidity Readings Per Day: 1

PWSID #: 00-0309504

TURBIDITY (NTU)										RESIDUAL DISINFECTANT (mg/L)						12. COMMENTS
<input type="checkbox"/> Continuous Sampling <input checked="" type="checkbox"/> Grab Sampling										<input type="checkbox"/> Continuous Sampling <input checked="" type="checkbox"/> Grab Sampling						
						ENTRY POINT TO DISTRIBUTION				LOWEST RESIDUAL READING						
DAY	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 12	12 to 4	4 to 8	8 to 12		
1				.42			.42	3:00P				1.1				
2			.46				.46	10:15A		.04		0.9				
3				.38			.38	4:15P				.9				
4				.30			.30	3:00P			1.0			1.0		
5			.38				.38	8:00P		1.0				1.0		
6					.30		.30	4:15P				1.0		1.0		
7		.38					.38	9:00A	1.0					1.0		
8			.43				.43	9:40A		1.2				1.2		
9				.51			.51	12:30P			1.1			1.1		
10				.48			.48	5:30P				1.1		1.1		
11				.42			.42	4:15P				1.1		1.1		
12				.38			.38	7:15P				1.1		1.1		
13				.42			.42	4:00P				1.1		1.1		
14				.42			.42	2:30P				1.1		1.1		
15					.38		.38	9:00P				1.1		1.1		
16			.42				.42	10:30A		0.9		0.9				
17				.43			.43	2:30P				.9		.9		
18				.38			.38	3:45P				.9		.9		
19					.37		.37	4:00P				.9		.9		
20				.36			.36	2:00P				.9		.9		
21				.32			.32	2:45P				.9		.9		
22				.34			.34	3:50P				.9		.9		
23					.57		.57	5:00P				1.0		1.6		
24					.49		.49	5:00P				.9		.9		
25				.30			.30	3:15P				1.0		1.0		
26				.34			.34	3:30P				1.0		1.0		
27			.38				.38	1:30P				1.0		1.0		
28				.59			.59	3:15P				.9		.9		
29				.47			.47	3:30P				.9		.9		
30			.54				.54	10:15A		1.0				1.0		
31																

\*\*\*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.\*\*\*