

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

Meadow Mountain
Water System

PWSID #: 00201504

June 2011

Required Number of Turbidity Readings Per Day: 1

DAY	TURBIDITY (NTU)								RESIDUAL DISINFECTANT (mg/L)						12. COMMENTS		
	☐ Continuous Sampling ☒ Grab Sampling						HIGHEST TURBIDITY READING	TIME TURBIDITY READ	☐ Continuous Sampling ☒ Grab Sampling								
	12 to 4	4 to 8	8 to 12	12 to 4	4 to 8	8 to 12			ENTRY POINT TO DISTRIBUTION							LOWEST RESIDUAL READING	
1					1.93		1.93	4:00P						.7		.7	
2					1.70		1.70	4:15P						.6		.6	
3			1.75				1.75	8:00A			.8					.8	
4				1.67			1.67	2:30P				.9				.9	
5					1.32		1.32	7:10P					.9			.9	
6					1.31		1.31	5:00P					.5			.5	
7					1.42		1.42	4:30P					.6			.6	
8				1.04			1.04	3:00P				.3				.3	
9				1.04			1.04	12:45P				.3				.3	
10				1.14			1.14	2:30P				.3				.3	
11				1.0			1.0	4:00P				.5				.5	
12				.67			.67	2:00P				.7				.7	
13			.61				.61	10:15A			.8					.8	
14				.57			.57	2:00P				.9				.9	
15					.48		.48	5:00P					.9			.9	
16			.38				.38	11:30A			1.3					1.3	
17				.42			.42	2:45P				1.0				1.0	
18				.46			.46	1:15P			1.0					1.0	
19					.38		.38	7:45P					.9			.9	
20					.43		.43	4:45P					.8			.8	
21			.37				.37	9:30A			.8					.8	
22					.34		.34	6:00P					.9			.9	
23				.41			.41	3:33P				.9				.9	
24			.28				.28	11:30A			1.0					1.0	
25					.21		.21	4:00P					.9		1.0	.9	
26				.28			.28	1:15P									
27					.45		.45	5:00P						1.1		1.1	
28				.37			.37	2:00P				.8				.8	
29				.34			.34	3:36P				1.0				1.0	
30			.36				.36	10:45A			1.1					1.1	
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. ***

January 25, 2005