

February 2013

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

Meadow Mountain
WS
PWSID #: 00-0207504

Required Number of Turbidity Readings Per Day:

TURBIDITY (NTU)										RESIDUAL DISINFECTANT (mg/L)							12. COMMENTS	
☐ Continuous Sampling ☒ Grab Sampling										☐ Continuous Sampling ☒ Grab Sampling								
DAY	4 to 8			8 to 12			12 to 4			TIME TURBIDITY READ	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	12 to 4	4 to 8	8 to 12		12 to 4	4 to 8	8 to 12					
1			.72							9:30				.8				.8
2				.58						12:15P				.8				.8
3				.52						1:45P				.9				.9
4		.60								7:30A			.9					.9
5			.48							10:05P				.9				.9
6				.29						2:15P				.8				.8
7				.44						3:30P				.8				.8
8				.22						1:45P				.9				.9
9			.32							11:05A				.9				.9
10			.46							11:30A				.9				.9
11				.38						2:00P				.9				.9
12					.42					5:30P								.9
13			.34							8:10A				1.2				1.2
14				.40						3:15P								1.1
15				.42						2:30P				1.1				1.1
16				.48						2:45P				1.1				1.1
17				.52						12:15P								1.1
18			.25							11:30A				1.0				1.0
19			.38							11:30A				1.0				1.0
20					.36					4:45P						1.0		1.0
21				.24						1:00P						1.0		1.0
22					.32					4:15P				1.0		1.0		1.0
23				.48						1:30P						1.0		1.0
24					.38					4:15P				1.0		1.0		1.0
25				.44						2:15P						1.0		1.0
26				.28						3:00P						1.0		1.0
27			.32							9:30A				1.0				1.0
28				.36						1:45P								1.0
29																		
30																		
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. ***