

December 2012

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

Meadow Mountain
WS

Required Number of Turbidity Readings Per Day: 1

PWSID #: 000207504

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 12	12 to 4	4 to 8	8 to 12	12 to 4	4 to 8	8 to 12		
DAY																		
1						.33	2:30P				1.0					1.0		
2						.39	11:00A									1.0		
3						.28	3:10P				1.0					1.0		
4						.60	9:45P				1.1					1.1		
5						.35	2:45P				1.1					1.1		
6						.35	8:10A				1.1					1.1		
7						.37	3:15P				.7					.7		
8						.32	2:45P				.9					.9		
9						.43	2:00P				.9					.9		
10						.38	10:15A				.7					.7		
11						.32	3:05P				.9					.9		
12						.36	3:10P				.9					.9		
13						.39	11:15A				.9					.9		
14						.30	3:15P				.9					.9		
15						.38	2:45P				.9					.9		
16						.48	2:30				1.0					1.0		
17						.35	10:45				.8					.8		
18						.35	8:45P									.9		
19						.37	12:15P				.9					.9		
20						.38	1:30P				.9					.9		
21						.42	7:45A			.9						.9		
22						.36	3:30P				.9					.9		
23						.45	2:30P				.9					.9		
24						.32	11:30A				.9					.9		
25						.38	3:30P				.9					.9		
26						.34	11:15A				.9					.9		
27						.38	8:45P				.9					.9		
28						.32	9:45P				.9					.9		
29						.34	3:30P				.9					.9		
30						.42	2:30				.9					.9		
31						.38	5:15P									.9		

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.