

March 2010

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

Meadow Mountain
WaterRequired Number of Turbidity Readings Per Day: 1PWSID #: CO-0207504

DAY	TURBIDITY (NTU)								RESIDUAL DISINFECTANT (mg/L)								RECEIVED APR 04 2010 12. COMMENTS
	☐ Continuous Sampling ☒ Grab Sampling								☐ Continuous Sampling ☒ Grab Sampling								
	12 to 4		4 to 8		8 to 12		HIGHEST TURBIDITY READING	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			.30				.30	8:25A				1.0				1.0	
2			.22				.22	9:30A				.9				.9	
3					.25		.25	12:10P				1.0				1.0	
4					.76		.76	4:10P					1.0			1.0	
5					.70		.70	5:20P					1.0			1.0	
6			.28				.28	10:30A				1.0				1.0	
7					.27		.27	12:15P				.8				.8	
8					.23		.23	1:45P					.9			.9	
9					.29		.29	5:30P					.7			.7	
10					.27		.27	2:15P				.8				.8	
11					.29		.29	2:20P				.9				.9	
12			.76				.76	10:00A				.9				.9	
13					.26		.26	1:45P				.9				.9	
14			.28				.28	11:30A				1.0				1.0	
15						32	.32	5:00P							.9	.9	
16					.31		.31	12:00P				.9				.9	
17			.28				.28	11:45A				.8				.8	
18			.30				.30	10:45A				.9				.9	
19					.34		.34	2:45P				.9				.9	
20					.72		.72	5:15P					.9			.9	
21					.30		.30	4:10P					.8			.8	
22			.31				.31	11:00A				.9				.9	
23					.30		.30	5:10P				.9				.9	
24			.30				.30	8:45P				.9				.9	
25					.34		.34	7:30P					.9			.9	
26					.32		.32	6:30P					.9			.9	
27			.34				.34	10:10A				.9				.9	
28					.32		.32	1:45P				.8				.8	
29			.26				.26	10:00A				.8				.8	
30			.39				.39	9:00A				.8				.8	
31			.33				.33	10:30A				1.0				1.0	

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.