

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

April 2013

Meadow-Mountain
W-5
PWSID #: 000207504

Required Number of Turbidity Readings Per Day: 1

DAY	TURBIDITY (NTU)								RESIDUAL DISINFECTANT (mg/L)								12. COMMENTS	
	☐ Continuous Sampling ☒ Grab Sampling								☐ Continuous Sampling ☒ Grab Sampling									
	HIGHEST TURBIDITY READING								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				.38			.38	12:30P				1.1				1.1		
2				.42			.42	3:15P				1.1				1.1		
3				.45			.45	12:30P				1.1				1.1		
4		.44					.44	7:15A		1.1						1.1		
5				.50			.50	2:00P				1.0				1.0		
6				.42			.42	3:15P				1.0				1.0		
7				.41			.41	12:30P				1.0				1.1		
8		.48					.48	6:45A		1.1						1.0		
9				.54			.54	2:00P				1.1				1.1		
10				.42			.42	2:15P				1.1				1.1		
11				.38			.38	5:00P					1.1			1.1		
12				.28			.28	2:00P				1.0				1.0		
13				.32			.32	2:15P				1.0				1.0		
14			.61				.61	11:20			1.2					1.2		
15				.46			.46	5:00P								1.2		
16		.32					.32	2:10A		1.2						1.2		
17				.42			.42	7:15P						1.2		1.2		
18					.45		.45	8:45P						1.2		1.2		
19				.75			.75	3:00P				1.2				1.2		
20				.52			.52	4:00P						1.2		1.2		
21			.42				.42	11:25			1.0					1.0		
22					.35		.35	8:45P							1.0	1.0		
23					.45		.45	6:30P							1.0	1.0		
24				.42			.42	1:45P				1.0				1.0		
25					.44		.44	4:00P							1.1	1.1		
26					.42		.42	3:45P							1.1	1.1		
27				.43			.43	2:45P							1.1	1.1		
28			.51				.51	11:10A			1.0					1.0		
29				.51			.51	12:15P								1.0		
30			1.2				1.2	8:45A			1.0					1.0		
31																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. ***