

July 2010

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

Meadow Mt WS

Required Number of Turbidity Readings Per Day: 1

PWSID #: 000207504

DAY	TURBIDITY (NTU)								RESIDUAL DISINFECTANT (mg/L)								12. COMMENTS
	☐ Continuous Sampling ☒ Grab Sampling						HIGHEST TURBIDITY READING	TIME TURBIDITY READ	☐ Continuous Sampling ☒ Grab Sampling						LOWEST RESIDUAL READING		
	ENTRY POINT TO DISTRIBUTION																
	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							25	8:30P						1.0	1.0		
2		.23					.23	7:00P		1.0					1.0		
3				.36			.36	3:00P				1.2			1.2		
4						.48	.48	8:15P						1.2	1.2		
5					.24		.24	4:20P					1.0		1.0		
6			.19				.19	10:00A			1.2				1.2		
7				.45			.45	3:30P				1.0			1.0		
8				.28			.28	12:15P				1.1			1.1		
9			.23				.23	11:30A			1.3				1.3		
10					.22		.22	4:30P					1.4		1.4		
11					.25		.25	7:00P					1.2		1.2		
12					.29		.29	4:15P					.9		.9		
13				.22			.22	12:30P				.7			.7		
14				.19			.19	3:40P				.9			.9		
15			.20				.20	11:30A			1.1				1.1		
16			.22				.22	10:30A			1.1				1.1		
17				.20			.20	2:30P			1.0				1.0		
18					.26		.26	4:20P					1.1		1.1		
19					.19		.19	4:45P					1.1		1.1		
20					.20		.20	4:00P					1.0		1.0		
21				.16			.16	3:30P			1.0				1.0		
22				.22			.22	1:30P			1.0				1.0		
23					.20		.20	4:00P					1.1		1.1		
24					.21		.21	5:20P					1.1		1.1		
25			.20				.20	10:10			1.1				1.1		
26			.21				.21	10:00A			1.0				1.0		
27				.24			.24	1:00P				.9			.9		
28				.21			.21	3:00P				1.0			1.0		
29			.26				.26	8:45P			1.0				1.0		
30				.29			.29	2:00			1.1				1.1		
31				.25			.25	2:30P				.9			.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.