

August 2009

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: 1PWSID #: CO-0207504

DAY	TURBIDITY (NTU)								RESIDUAL DISINFECTANT (mg/L)								12. COMMENTS
	<input type="checkbox"/> Continuous Sampling <input checked="" type="checkbox"/> Grab Sampling						HIGHEST TURBIDITY READING	TIME TURBIDITY READ	<input type="checkbox"/> Continuous Sampling <input checked="" type="checkbox"/> Grab Sampling						LOWEST RESIDUAL READING		
	12 to 4	4 to 8	8 to 12	12 to 4	4 to 8	8 to 12			ENTRY POINT TO DISTRIBUTION								
										12 to 4	4 to 8	8 to 12	12 to 4	4 to 8	8 to 12		
1			.27				.27	10:00 A								.9	
2			.21				.21	11:15 A								.9	
3			.36				.36	11:30 A				1.1				1.1	
4				.32			.32	1:30 P					1.0			1.0	
5				.21			.21	2:00 P					1.0			1.0	
6					.15		.15	4:30 P						1.0		1.0	
7			.24				.24	5:30 P					1.0			1.0	
8			.12				.12	2:30 P					.8			.8	
9						.22	.22	9:20 P							1.1	1.1	
10			.26				.26	11:30 A				1.2				1.2	
11				.24			.24	3:00 P					1.1			1.1	
12					.25		.25	4:30 P						1.1		1.1	
13					.17		.17	5:00 P						1.0		1.0	
14					.20		.20	4:10 P						.9		.9	
15				.72			.72	3:15 P					.9			.9	
16						.15	.15	8:00 P							.8	.8	
17					.13		.13	5:00 P						.9		.9	
18				.25			.25	3:45 P					1.0			1.0	
19		.28					.28	7:15 P		1.0						1.0	
20					.27		.27	4:15 P						1.0		1.0	
21					.22		.22	4:45 P						.9		.9	
22				.16			.16	2:30 P					.9			.9	
23				.20			.20	3:00 P					.7			.7	
24					.19		.19	4:00 P						.8		.8	
25			.32				.32	9:30 A				.9				.9	
26				.22			.22	3:00 P					.9			.9	
27			.27				.27	11:00 A				1.0				1.0	
28				.21			.21	3:45 P					1.0			1.0	
29				.17			.17	3:30 P					1.1			1.1	
30			.19				.19	9:00 A				1.0				1.0	
31					.13		.13	4:00 P						.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.