

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

Meadow Mountain Water
PWSID #: 00-0207504

May 2012

Required Number of Turbidity Readings Per Day: 1

TURBIDITY (NTU)										RESIDUAL DISINFECTANT (mg/L)										RECEIVED JUN 01 2012 12. COMMENTS	
☐ Continuous Sampling ☒ Grab Sampling										☐ Continuous Sampling ☒ Grab Sampling											
ENTRY POINT TO DISTRIBUTION										ENTRY POINT TO DISTRIBUTION											
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 2	12 to 4	4 to 8	8 to 12	LOWEST RESIDUAL READING							
DAY																					
1			.84			.84	2:30P				.7			.7							
2		.70				.70	11:30A			1.0				1.0							
3			.72			.72	3:45P				1.0			1.0							
4		.56				.56	11:30A			1.2				1.2							
5		.41				.41	11:30A			1.2				1.2							
6					.68	.68	7:10P					.08		.08							
7		.56				.56	7:15A		.9					.9							
8			.91			.91	3:00P				.5			.5							
9					.76	.76	6:20P					.7		.7							
10			.72		.72	.72	4:15P					.7		.7							
11					.63	.63	4:10P					.9		.9							
12			.45			.45	3:00P							.9							
13		.64				.64	11:10A			1.0				1.0							
14		.55				.55	11:00A			1.0				1.0							
15					.52	.52	5:10P					1.0		1.0							
16			.34			.34	3:45P				.7			.7							
17					.32	.32	8:15P					1.0		1.0							
18					.36	.36	5:30P					1.0		1.0							
19			.36			.36	3:30P				1.4			1.4							
20		.48				.48	1:00A			.08				.08							
21					.52	.52	8:30P						.9	.9							
22		.59				.59	11:30A			.8				.8							
23		.48				.48	11:00A			.7				.7							
24					.40	.40	4:15P					.7		.7							
25					.38	.38	5:45P					.7		.7							
26			.42			.42	2:30P				.6			.6							
27		.37				.37	8:30A			1.0				1.0							
28					.32	.32	4:30P					1.0		1.0							
29		.63				.63	11:30P			1.1				1.1							
30					.43	.43	4:30P					1.1		1.1							
31					.38	.38	5:10P					1.1		1.1							

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.