

COLORADO DEPARTMENT OF PUBLIC HEALTH AND ENVIRONMENT
MONTHLY OPERATIONAL REPORT - Data Sheet

SLOW SAND, DIATOMACEOUS EARTH & OTHER FILTRATION

Required Number of Turbidity Readings Per Day: 1

PWSID #: 000207504

DAY	TURBIDITY (NTU)								RESIDUAL DISINFECTANT (mg/L)								RECEIVED NOV 08 2010 12. COMMENTS
	☐ Continuous Sampling ☒ Grab Sampling								☐ Continuous Sampling ☒ Grab Sampling								
	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 12	12 to 4	4 to 8	8 to 12	LOWEST RESIDUAL READING		
1							.21	7:30A								1.0	
2							.23	2:40P								1.0	
3			.24				.24	11:20A								1.0	
4					.27		.27	5:00P							.9	.8	
5				.31			.31	12:30P							.9	.9	
6					.21		.21	6:45P							.9	.9	
7					.25		.25	5:30P							.9	.9	
8				.26			.26	2:30P							.9	.9	
9			.30				.30	10:15A							1.0	1.0	
10			.41				.41	10:20A							0.8	0.8	
11					.37		.37	5:30P						.9	.9	.9	
12						.32	.32	4:30P						.9	.9	.9	
13				.32			.32	3:30P						.9	.9	.9	
14				.26			.26	2:30P						.9	.9	.9	
15				.29			.29	2:30P						.9	.9	.9	
16				.30			.30	3:00P						.9	.9	.9	
17				.24			.24	12:20P						.9	.9	.9	
18					.29		.29	4:30P						.9	.9	.9	
19				.21			.21	3:30P						.9	.9	.9	
20				.30			.30	4:00P						.9	.9	.9	
21				.32			.32	4:00P						.9	.9	.9	
22				.32			.32	4:00P						.9	.9	.9	
23				.21			.21	3:30P						.9	.9	.9	
24				.31			.31	11:40						.9	.9	.9	
25				.33			.33	5:00P						.9	.9	.9	
26				.26			.26	4:15P						.9	.9	.9	
27				.24			.24	2:00P						.9	.9	.9	
28				.21			.21	5:00P						.9	.9	.9	
29			.23				.23	11:05A						.9	.9	.9	
30				.25			.25	5:00P						.9	.9	.9	
31				.21			.21	1:15						.9	.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.

Meadow Mountain
WS

October
2010