

February 2010

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 #: CO-0207504

DAY	TURBIDITY (NTU)								RESIDUAL DISINFECTANT (mg/L)								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	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			
1			.24				.24	11:15A				1.1				1.1	
2						.24	.24	8:30P						.9		.9	
3					.24		.24	4:15P					1.0			1.0	
4					.30		.30	5:15P					1.0			1.0	
5					.26		.26	4:45P					.9			.9	
6			.24				.24	11:15A				.9				.9	
7			.30				.30	11:30A				1.1				1.1	
8					.28		.28	4:30P						1.0		1.0	
9			.22				.22	10:00A				1.0				1.0	
10			.22				.22	10:45P				1.0				1.0	
11			.24				.24	10:15A				1.0				1.0	
12			.24				.24	10:00A				1.0				1.0	
13				.30			.30	3:30P				1.0				1.0	
14			.24				.24	11:30A				1.1				1.1	
15					.20		.20	5:15P					1.1			1.1	
16				.23			.23	12:30P				1.2				1.2	
17					.24		.24	7:00P					1.1			1.1	
18				.24			.24	3:00P				1.0				1.0	
19				.28			.28	1:00P				1.0				1.0	
20				.26			.26	3:30P				1.0				1.0	
21				.30			.30	1:15P				1.0				1.0	
22					.28		.28	4:30P					1.0			1.0	
23						.32	.32	8:45P						1.0		1.0	
24					.28		.28	6:45P					1.0			1.0	
25			.28				.28	11:00A				1.0				1.0	
26				.22			.22	2:30P				1.0				1.0	
27				.25			.25	2:30P				1.0				1.0	
28				.28			.28	3:55P				1.0				1.0	
29																	
30																	
31																	

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.