

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

RECEIVED

SEP 07 2010

SLOW SAND, DIATOMACEOUS EARTH & OTHER FILTRATION

Required Number of Turbidity Readings Per Day: 1

PWSID #: 000201504

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	12 to 4	4 to 8	8 to 12	12 to 4	4 to 8	8 to 12	LOWEST RESIDUAL READING		
1				.22			.22	12:10P				1.0				1.0	
2					.25		.25	4:50P								.8	
3				.33			.33	3:45P								.6	
4				.30			.30	3:30P								.9	
5				.43			.43	2:30P								.9	
6				.32			.32	2:00P								1.0	
7				.27			.27	3:50P								.7	
8			.30				.30	11:30A				1.0				1.0	
9					.31		.31	5:00P					1.2			1.2	
10				.38			.38	1:00P								1.0	
11					.24		.24	4:00P					1.2			1.2	
12					.20		.20	4:30P					1.1			1.1	
13					.22		.22	4:15P					1.2			1.2	
14				.17			.17	2:00P				1.0				1.0	
15				.32			.32	4:10					1.0			1.0	
16				.21			.21	4:50P					1.0			1.0	
17				.21			.21	4:00P					1.0			1.0	
18				.22			.22	4:00P					1.0			1.0	
19				.20			.20	4:30P					1.0			1.0	
20							.27	11:45A				1.0				1.0	
21				.21			.21	10:45A								1.0	
22			.22				.22	10:35				1.2				1.2	
23				.21			.21	3:30P					.8			.8	
24				.21			.21	1:00P					1.0			1.0	
25				.22			.22	3:30P					1.0			1.0	
26			.17				.17	11:30A				1.0				1.0	
27				.18			.18	3:45P					1.1			1.1	
28			.26				.20	10:30A				1.0				1.0	
29				.18			.18	12:50					1.2			1.2	
30			.19				.19	10:30A				1.2				1.2	
31				.17			.17	3:30P				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.