

April 2010

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

RECEIVED

MAY 02 2010

PWSID #: 00-0207504

Required Number of Turbidity Readings Per Day: 1

DAY	TURBIDITY (NTU)								RESIDUAL DISINFECTANT (mg/L)								12. COMMENTS
	<input type="checkbox"/> Continuous Sampling <input checked="" type="checkbox"/> Grab Sampling								<input type="checkbox"/> Continuous Sampling <input checked="" type="checkbox"/> 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 2	12 to 4	4 to 8	8 to 12			
1					.25		.25	6:00P					.8				
2					.24		.24	4:30P					.9				
3				.38			.38	3:00P					.8				
4				.29			.29	2:40P				.8					
5		.28					.26	7:30A		.5		.7					
6				.30			.30	2:30P									
7			.32				.32	9:45A			.8						
8					.30		.30	5:00P					.8				
9				.33			.33	2:30P					.9				
10				.34			.34	2:30P					.9				
11				.39			.39	1:00P					.8				
12					.36		.36	5:00P					.8				
13						.61	.61	8:00P						.8			
14			.57				.57	11:00A			.8						
15				.52			.52	3:45P				.8					
16			.79				.79	10:45A			.8						
17				.93			.93	3:30P				.8					
18				.95			.95	12:30P				.7					
19					.81		.81	5:00P					.7				
20						.92	.92	8:30P						.5			
21		.95					.95	10:30P			1.1						
22				.89			.89	5:50P					1.1				
23				.94			.94	4:30P					1.1				
24				.91			.91	2:30P				1.0					
25		.94					.94	2:00P				1.0					
26				.93			.93	4:00P					1.1				
27				.95			.95	2:00P				1.0					
28				.98			.98	12:15P				1.0					
29				.95			.95	2:15P				1.0					
30					.92		.92	4:00P					1.0				
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.