

June 2010

COLORADO DEPARTMENT OF PUBLIC HEALTH AND ENVIRONMENT

MONTHLY OPERATIONAL REPORT - Data Sheet

SLOW SAND, DIATOMACEOUS EARTH & OTHER FILTRATION

RECEIVED

JUL 03 2010

Required Number of Turbidity Readings Per Day: 1

PWSID #: 00-0207504

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 2	12 to 4	4 to 8	8 to 12			
1					1.08		1.08	4:00P					.9		.9		
2				1.03			1.03	3:00P				.5			.5		
3					.98		.98	4:10P					.7		.7		
4				.87			.87	3:45P				1.0			1.0		
5					.92		.92	5:30P					.5		.5		
6						.90	.90	8:15P						.4	.4		
7			.90				.90	9:45A			.5			.5	.5		
8						.98	.98	8:45P						.5	.5		
9					.58		.58	6:50P					1.5		1.5		
10					1.05		1.05	5:00P				.5			.5		
11				.84			.84	2:30P							.6		
12					.94		.94	5:00P					.7		.7		
13				.67			.67	2:00				.2			.2		
14			.53				.53	11:30A			.5				.5		
15				.61			.61	12:30P				.5			.5		
16					.58		.58	4:00P					.5		.5		
17			.54				.54	11:45A			.6				.6		
18			.53				.53	10:00A			.7				.7		
19				.37			.37	1:30P				.5			.5		
20			.38				.38	11:20A			1.2				1.2		
21			.33				.33	9:30A			1.3				1.3		
22		.35					.35	7:00A		1.1					1.1		
23					.29		.29	4:00P					1.1		1.1		
24			.41				.41	11:00A			1.0		.4		1.0		
25			.32				.32	10:30A			1.0				1.0		
26						.32	.32	8:00P						1.2	1.2		
27					.35		.35	6:20P					1.1		1.1		
28					.30		.30	4:50P					.8		.8		
29				.33			.33	2:30P				1.0			1.0		
30				.22			.22	2:45P				1.0			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. ***