

COLOKADO 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 #: 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	12 to 4	4 to 8	8 to 12	12 to 4	4 to 8	8 to 12	LOWEST RESIDUAL READING		
1							0.46	10:40								0.8	
2							.37	10:45A								.8	
3							.31	11:00A								.8	
4							.59	3:30P								.8	
5							.33	3:00P								1.1	
6							.35	11:30A								1.3	
7							.38	2:30P								1.2	
8							.32	12:30								1.0	
9							.49	4:30								1.3	
10							.44	3:00P								1.3	
11							.42	2:00P								1.3	
12							.62	6:30P								1.3	
13							.94	9:00P								.9	
14							.532	4:15P								.7	
15							2.44	12:30P								.5	
16							2.05	3:30P								0.0	
17							2.58	3:30P								1.4	
18							1.98	11:00A								1.2	
19							1.80	12:15P								1.4	
20							1.01	1:00P								1.7	
21								4:00P								2.0	
22							.76	8:00A								3.2	
23								4:00P								3.5	
24							.32	9:00A								1.5	
25							.25	3:30P								0.5	
26							.25	4:30P								.7	
27							.27	2:45P								2.5	
28							.24	3:30P								2.0	
29							.62	8:55A								2.0	
30							.54	6:30P								2.5	
31																1.8	

***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. ***