

May 2011

Madow Mt W. S.

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					80		0.80	7:15P						1.2		
2							1.19	11:15A							1.0	
3			119				0.98	4:00A							1.0	
4			98				0.98	11:00A							1.2	
5							0.88	12:45P							1.1	
6							1.05	3:00P							1.0	
7							0.88	3:30P							1.0	
8			84				0.84	11:00A							0.9	
9					92		0.92	7:00P							0.9	
10							0.89	3:45P					9		0.9	
11							0.87	3:00P					9		0.9	
12							1.95	3:00P					5		1.5	
13							1.85	3:00P					8		1.8	
14							1.90	5:30P					7		1.7	
15			181				1.51	10:00A					5		1.5	
16					183		1.83	5:00P					15		1.5	
17							1.72	2:00P					15		1.5	
18							0.98	4:00P						7	1.7	
19			105				1.05	11:15A					4		1.4	
20					92		0.92	5:00P							1.4	
21					96		0.96	6:00P					4		1.4	
22					121		1.21	7:30P					6		1.6	
23					145		1.45	5:00P					9		1.9	
24					102		1.02	4:30P					9		1.9	
25					96		0.96	4:00P					9		1.9	
26					199		1.99	3:15P					8		1.8	
27					151		1.51	4:15P					6		1.6	
28					211		2.11	3:45					5		1.5	
29					194		1.94	1:30P					9		1.9	
30			2103				2.103	9:30A				10			1.0	
31					194		1.94	5:00P					9		1.9	

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.