

Table 1a - Stage A Test
(Hydrogen Peroxide Only)

Injection Well = MW-22

Chemical Parameters	Method	Before Injection	Time After Injection		
			Daily Starting at 24 Hours	Weekly for One Month	End of Test
1,4-Dioxane		x	x	x	x
Hydrogen Peroxide	Field Test Kit	x	x	x	x
Major Cations	EPA Method 200.7 (ICP)	x		x	x
Sodium					
Potassium					
Calcium					
Magnesium					
Iron as Fe ⁺⁺ and Fe ⁺⁺⁺			x		
Manganese					
Major Anions	EPA Method 300	x		x	x
Nitrate					
Sulfate					
Chloride					
Bromide					
Metals	EPA Method 200.7 (ICP)	x		x	x
Arsenic					
Chromium					
Lead					
Vanadium					
Selenium					
Molybdenum					
Other					
Alkalinity, as CaCo ₃	EPA Method 310.1	x			x
ORP (Eh)	Field measurement		x	x	
pH	Field measurement		x	x	
Dissolved Oxygen	Field measurement		x	x	
Temperature	Field measurement		x	x	
Specific Conductance	Field measurement		x	x	
Physical Parameters					
Hydraulic Conductivity	Slug Test	x			x